

Official Catalogue
— of —
Exhibits

UNIVERSAL EXPOSITION

SAINT LOUIS

1904

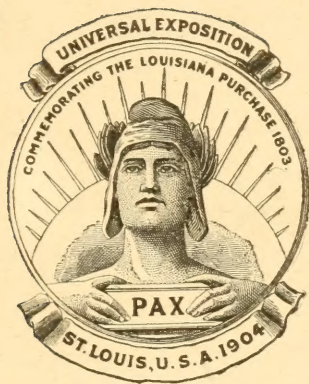


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OFFICIAL CATALOGUE
OF
EXHIBITORS



UNIVERSAL EXPOSITION
ST. LOUIS, U. S. A.
1904

DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

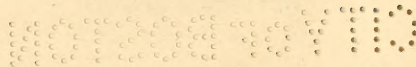
DEPARTMENT A
E D U C A T I O N

HOWARD J. ROGERS, Chief

REVISED EDITION

PUBLISHED FOR THE COMMITTEE ON PRESS AND PUBLICITY BY
THE OFFICIAL CATALOGUE COMPANY (INC.)
ST. LOUIS, 1904

Jan. 9, 1905—
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PREFACE.

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's word and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world---for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extended to the most material as well as the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a distinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social, and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially are incalculable. It is an epitome of the capacity and promises of mankind, while being at the same time a roll of honor---a certified register of those individuals and institutions which are taking active part in the life of the world today.

FREDERICK J. V. SKIFF,

DIRECTOR OF EXHIBITS.

INTRODUCTION.

By Howard J. Rogers, Chief.

The Palace of Education and Social Economy is situated in the center of the main picture of the Exposition, and is one of the two buildings surrounded by the grand basin and the lagoons. The design is of modern classic architecture, and its graceful lines and magnificent colonnade render it, in the opinion of experts, the most beautiful building on the grounds. It is designed by Eames & Young of St. Louis, and cost about \$400,000. The building is irregular in shape to conform with the ground plan of the Exposition, and somewhat resembles a keystone. The northern facade is 750 feet in length, and the southern 450 feet; the east and west sides are 525 feet long. The whole building covers 290,000 square feet, or approximately 7 acres of ground.

The sculpture which adorns the building is notable, and was designed by Robert P. Bringhurst of St. Louis. The principal figures are "The Flight of Time" and "The Thread of Life," which stand on the right and left, respectively, of the figures surmounting the four main entrances; the famous statue of Horace Mann at the west portal, was designed by H. K. Bush-Brown; and of Pestalozzi at the north portal, by A. Jaegers.

In the arrangement of exhibits within the Palace, the court, which was roofed after the building was finished, owing to the greater demand for exhibit space, plays an important part. The foreign exhibits and the exhibits of the American universities are situated within the court. In the the north corridor of the building are the exhibits of the public school systems of states and cities. In the west corridor are the exhibits of the agricultural and mechanical colleges, professional and technical schools, art schools, business and commercial schools, and business houses. In the east corridor are the exhibits of schools for defectives.

The Public School section contains exhibits from the kindergarten through the elementary and high school grades, including evening schools, vacation schools and schools for special training, high schools, academies, commercial schools and manual training high schools. These exhibits represent: School legislation and organization, School architecture, Courses of study, Methods of instruction, The training of teachers, School apparatus and appliances. These are illustrated by reports, charts, photographs of buildings and schools, models, bound volumes of class exercises, and apparatus designed and made by school children, etc.

The college section, including colleges and universities, scientific and technical schools, professional schools, libraries and museums, contains models of buildings, special scientific apparatus, physical and chemical laboratories, models and photographs of astronomical apparatus, reports on original investigations, text books and original contributions by professors and students.

Special education in the Fine Arts is fully illustrated by large and comprehensive exhibits made by five of the largest art schools in the country.

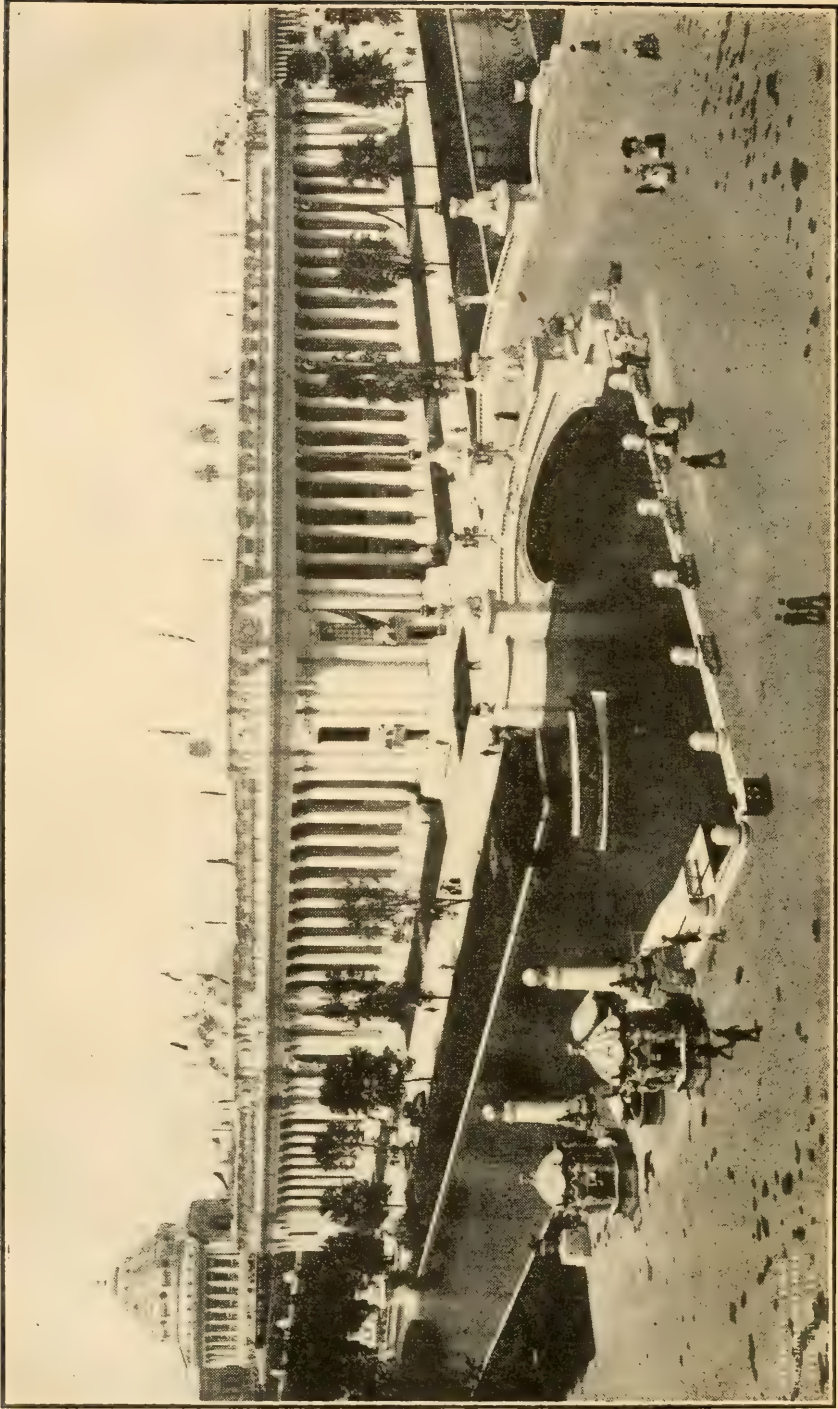
Perhaps the most important display is that collected in the section devoted to the colleges of agriculture and mechanic arts of the United States. For this purpose the government appropriated \$100,000. These institutions throughout the country have made an elaborate collective exhibit illustrating their methods of instruction and results of research. The exhibit includes on the agricultural side: Agronomy, or plant production; Zootechny, or animal industry; Agrotechny, or agricultural technology. The Mechanic Arts exhibit includes: Civil engineering, Mechanical engineering, Electrical engineering, Mining engineering, Technical chemistry, Architecture, Drawing and Shop practice, Domestic science and Ceramics.

Special education in Commerce and Industry is illustrated in the exhibit of the various industrial and commercial schools and the higher schools of commerce. The southwest pavilion contains a model commercial school, with all its equipment, in actual operation.

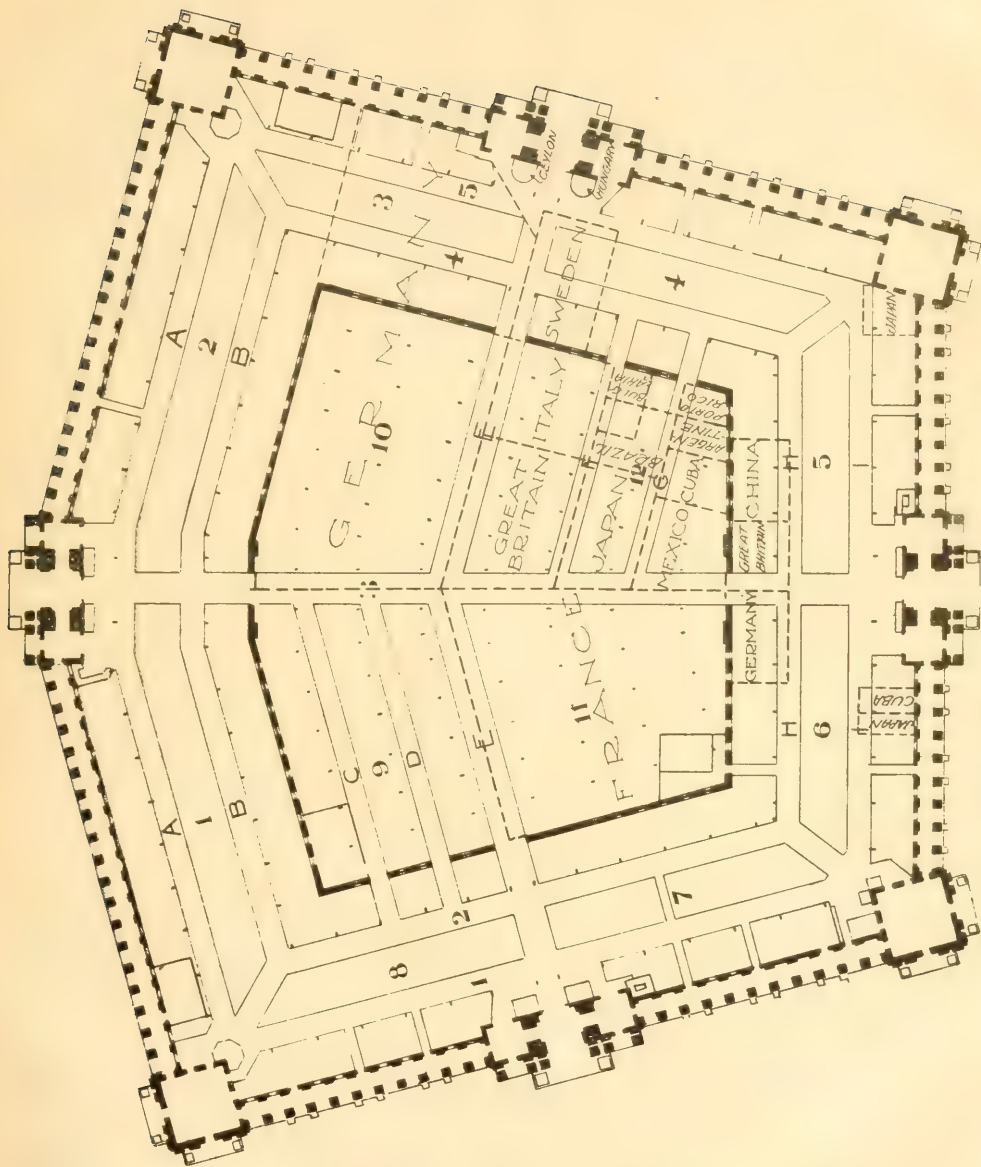
Model schools with working classes showing the methods pursued in the education of the deaf and blind are conducted daily in school rooms specially constructed for the purpose.

Publishers and manufacturers of school furniture and appliances have made elaborate displays.

The Foreign section contains an exhaustive exhibit of their educational facilities and equipment of the leading nations of the world. The exhibit of scientific apparatus and the results shown of modern scientific investigations are very comprehensive.



Palace of Education and Social Economy.



GROUND PLAN PALACE OF EDUCATION.

How To Locate An Exhibit.

The Educational Exhibits are installed in the north, east and west sections of the Educational Palace. Individual Exhibits in the elementary education are to be found in blocks 1 and 2, aisles A and B. Group 2 will be found in blocks 1, 2 and 3; Group 3, in blocks 7 and 9; Group 4, in block 7; Group 6 is chiefly installed in block 7; Group 7 is to be found in block 4; Group 8 is installed in different parts of the blocks mentioned; Group 5, the Exhibit of Colleges of Agriculture and Mechanical Arts, is to be found in block 8. Over each block is a large sign which will immediately give the location of the block, with the designation by aisles. In addition, each exhibit may be easily and definitely located, just as you would locate a house on the street.

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DEPARTMENT OF EDUCATION.

Classification of Exhibits.

GROUP 1.

ELEMENTARY EDUCATION

- Class 1. Kindergarten.
- Class 2. Elementary grades.
- Class 3. Training and certification of teachers.
- Class 4. Continuation schools, including evening schools, vacation schools and schools for special training.

Legislation, organization, general statistics.
School supervision and school management.
Buildings: plans, models; school hygiene.
Methods of instruction; results obtained.

GROUP 2.

SECONDARY EDUCATION

- Class 5. High schools and academies; manual training high schools, commercial high schools.
- Class 6. Training and certification of teachers.

Legislation, organization, statistics.
Buildings: plans and models.
Supervision, management, methods of instruction; results obtained.

GROUP 3.

HIGHER EDUCATION

- Class 7. Colleges and universities.
- Class 8. Scientific, technical and engineering schools and institutions.
- Class 9. Professional schools.
- Class 10. Libraries.
- Class 11. Museums.

Legislation, organization, statistics.
Buildings: plans and models.
Curriculums, regulations, methods, administration, investigations, etc.

GROUP 4.

SPECIAL EDUCATION IN FINE ARTS

- (Institutions for teaching drawing, painting and music.)
- Class 12. Art schools and institutes.
- Class 13. Schools and departments of music; conservatories of music.

Methods of instruction; results obtained.
Legislation, organization, general statistics.

GROUP 5.

SPECIAL EDUCATION IN AGRICULTURE

- Class 14. Agricultural colleges and departments; experiment stations; instruction in forestry. (See Department H, Group 83.)

Curriculums; experiments and investigations; results.
Methods of transportation and shipment.
Legislation, organization, general statistics.
Buildings: plans and models.

GROUP 6.**SPECIAL EDUCATION IN COMMERCE AND INDUSTRY**

- Class 15. Industrial and trade schools; evening industrial schools.
Class 16. (a) Business and commercial schools.
 (b) Higher instruction in commerce.
Class 17. Education of the Indian.
Class 18. Education of the Negro.

Legislation, organization, statistics.
Buildings: plans and models.
Methods of instruction; results.

GROUP 7.**EDUCATION OF DEFECTIVES**

- Class 19. Institutions for the blind; publications for the blind.
Class 20. Institutions for the deaf and dumb.
Class 21. Institutions for the feeble minded.

Management, methods, courses of study; results.
Special appliances for instruction.
Legislation, organization, statistics.
Buildings: plans and models.

GROUP 8.**SPECIAL FORMS OF EDUCATION—TEXT BOOKS—SCHOOL FURNITURE
AND SCHOOL APPLIANCES**

- Class 22. Summer schools.
Class 23. Extension courses; popular lectures and people's institutes; correspondence schools.
Class 24. Scientific societies and associations; scientific expeditions and investigations.
Class 25. Educational publications, text books, etc.
Class 26. School furniture, school appliances.

Department A—Education.

UNITED STATES.

GROUP 1.

ELEMENTARY EDUCATION.

Location: Blocks 1 and 2. Aisles A and B.

Blow, Susan E., Cazenovia, New York. Monograph on the Kindergarten.

C. A. Burton Machinery Co., Kansas City, Mo. Compressed air and water system, outside of Model Country School House.

Chicago, Board of Education of. Public School Exhibit. Block 2; aisle B.

Cleveland, Board of Education of. All branches of public school work. Block 3; aisle 4.

Draper, Andrew Sloan, University of Illinois, Champaign. Monograph on educational organization and administration.

Harris, William T., Bureau of Education, Washington, D. C. Monograph on elementary education.

Hinsdale, B. A. Monograph on training of teachers.

Morrison, Gilbert B., St. Louis. Monograph on school architecture and hygiene.

New York City, Board of Education of. Public school work, bound volumes, models, photographs, charts. Block 2; aisle B.

St. Louis, Board of Education of. Maps, charts, school work, etc. Block 1; aisle B.

GROUP 2.

SECONDARY EDUCATION.

Location: Blocks 1, 2 and 3. Aisles A and B.

Brown, Elmer Ellsworth, Berkeley, California. Monograph on secondary education.

Chicago, Board of Education of. Exhibit of high school work. Block 2; aisle B.

Cleveland, Board of Education of. All branches of high school work. Block 3; aisles 4 and 5.

Manual Training School of the Washington University, St. Louis, Mo. Work exhibit. Block 6; aisle H.

Missouri Synod, Lutheran. Class work of Parochial Schools. Synod's school books and helps. Block 1; aisle A.

New York City, Board of Education of. High school exhibit of bound volumes, models, photographs, charts. Block 2; aisle B.

Phillips-Exeter Academy, Andover, Mass. Block 7; aisle 2.

St. Louis, Board of Education of. High school exhibit of maps, charts, school work, etc. Block 1; aisle B.

GROUP 3.

HIGHER EDUCATION.

Location: Blocks 7 and 9. Aisle 2.

Adirondack Summer Schools, Saranac Lake, N. Y. Photographs. With N. Y. State Exhibit.

Amherst College, Amherst. Course of study, building and grounds, history, catalogues, etc. Block 7; aisle 1.

Beloit College, Beloit, Wis. Charts, map, photographs. With State Exhibit.

Bellvue Female College, Shelby County, Colliersville, Tenn. General school work. With State Exhibit.

Bolton College, Shelby County, Bolton, Tenn. Work of pupils. With State Exhibit.

Boston University, Medical Department, Boston. Special exhibit of pathological department. Block 7; aisle 1.

Bradley Polytechnic Institute, Peoria, Ill. Work illustrating the engineering department, architectural plans. Block 7; aisle 2.

Bryn Mawr College, Bryn Mawr, Pa. Photographs, publications, special work. Block 7; aisle 1.

Butler University, Indiana. With State Exhibit.

Burritt College, Spencer, Tennessee. Photo of building. With State Exhibit.

California State Library, Sacramento. Photographs, blanks, publications. With State Exhibit.

Cattell, James McKeen, Columbia University, New York. Monograph on scientific societies and associations.

Central College, Fayette, Mo. Photographs, students' work. (Mo. State section.)

Central Female College, Lexington, Mo. Photographs, students' work. (Mo. State section.)

Christian Brothers College, St. Louis, Mo. Catalogues, photographs, students' work in courses, texts, theses, laboratory methods, language work. Block 7; aisle 2.

Coe College, Cedar Rapids, Ia. Photographs. With State Exhibit.

Colgate University, Hamilton, N. Y. Photographs, students' work, administrative blanks, publications. With State Exhibit.

Colleges of the State of Massachusetts, Amherst College, Boston University, Holy Cross College, Mount Holyoke College, Simmons College, Smith College, Wellesley College, Williams College, Massachusetts Library committee. Collective exhibit. Charts, maps, photographs, catalogues. Block 7; aisle 1.

Colorado College, Colorado Springs, Colo. Courses in liberal arts, engineering, music and art. With State Exhibit.

Colorado School of Mines, Golden. Complete set of drawings, topographical and geological maps. Field books, laboratory notes, etc. With State Exhibit.

Columbia University, New York City. University publications, library, education, psychology and law. Block 9; aisles C and D.

Connecticut State Library, Hartford. Maps showing free public libraries, libraries of society of Colonial Dames, library of Connecticut Audubon Society. With State Exhibit.

Cornell College, Mount Vernon, Iowa. Photographs, college work. With State Exhibit.

Cornell University, Ithaca, New York. Educational exhibit of the eight colleges of the university. Block 9; aisles C and D.

De Pauw University, Greencastle, Ind. With State Exhibit.

Drury College, Springfield, Mo. Photographs, students' work. With State Exhibit.

Earlham College, Richmond, Ind. Photographs, college work. With State Exhibit.

Fargo College, Fargo, North Dakota. Written work, Greek, literature, science. With State Exhibit.

Forest Park University, St. Louis, Mo. Pupils' work in language and art. Block 7; aisle 1.

Franklin College, Indiana. With State Exhibit.

Hanover College, Indiana. With State Exhibit.

Hardin College, Mexico, Mo. Photographs, college work. With State Exhibit.

Harvard University, Cambridge, Mass. Photographs, charts, maps and publications. Block 9; aisles D and E.

Hobart College, Geneva, N. Y. Photographs, charts, students' work, plans, administrative blanks, publications. With State Exhibit.

Holy Cross College, Worcester. Courses of study, charts, diagrams, catalogues, etc. Block 7; aisle 1.

Howard Payne College, Fayette, Mo. Photographs, students' work. With State Exhibit.

Indiana Libraries. (Collective.) With State Exhibit.

Indiana University, Indiana. With State Exhibit.

International Correspondence School, Scranton, Pa. Phonograph system of teaching language; work in the various departments. In Guild Hall, Model Street.

Established 1891. We are originators of correspondence instruction in the industrial sciences. 170 special courses in the mechanic arts and industrial sciences, drawing and languages. Seven hundred thousand students and graduates all over the world attest the benefit derived from our instruction. Guild Hall erected especially to exhibit work of our students.

Interstate Correspondence Schools, Cedar Rapids, Iowa. Photographs, college work. With State Exhibit.

Iowa College, Grinnell, Iowa. Photographs, college work. With State Exhibit.

Johns Hopkins University, Baltimore, Md. Scientific publications, work in biology, pathology and geology. Block 9; aisles C and D.

Kansas University, Board of Regents of. Pictures in frames.

Lehigh University, South Bethlehem, Pa. Photographs, pamphlets. With State Exhibit.

Lorenz, E. H. J., Madison, Wis. Collaborator in scientific exhibit. University of Wisconsin.

Manhattan College, New York City. Charts, students' work, plans. With State Exhibit.

- Massachusetts Institute of Technology**, Boston. Courses in civil, mechanical, mining, electrical engineering. Chemistry, biology, physics, naval architecture. Block 7; aisle 2.
- Massachusetts Library Commission**, Boston. Maps, charts, photographs, organization, statistics, etc.
- Mendenhall, T. C.**, Worcester, Mass. Monograph on scientific, technical and engineering education.
- Merom College**, Indiana. With State Exhibit.
- Milton College**, Milton, Wis. Drawings, photographs. With State Exhibit.
- Milwaukee-Downer College**, Milwaukee, Wis. Drawing, photographs. With State Exhibit.
- Missouri Valley College**. Photographs. With State Exhibit.
- Moore's Hill College**. Indiana. With State Exhibit.
- Mount Holyoke College**, South Hadley, Mass. Photographs, students' work. Block 7; aisle 1.
- Nebraska Public Library Commission**, Lincoln. Libraries, traveling libraries, photographs, reports, etc. With State Exhibit.
- Nelson, J. Alexander**, New York City. Astor library and other catalogues, 1855-1904. With Columbia College Exhibit.
- New Mexico University**, Albuquerque. Photographs. With State Exhibit.
- New York University**, New York City. Photographs, charts, apparatus, publications. Block 9; aisle C.
- New York Post-Graduate Medical School and Hospital**, New York City. Photographs, publications.
- Park College**, Parkville, Mo. Model of Campus, photographs. With State Exhibit.
- Parsons, James Russell**, University of the State of New York, Albany. Monograph on professional education.
- Perry, Edward Delavan**, Columbia University, New York. Monograph on the American University.
- Purdue University**, La Fayette, Indiana. Products, documents, publications and photographs illustrating instruction and research in science, agriculture and technology. Block 7; aisle 2.
- Redfield College**, Redfield, South Dakota. Collective exhibit of photographs, paintings and drawings. With State Exhibit.
- Red River Valley University**, North Dakota. Reports. With State Exhibit.
- Rensselaer Polytechnic Institute**, Troy, N. Y. School of engineering and science. Block 7; aisle 2.
- Rochester Theological Seminary**, New York. Publications. With State Exhibit.
- Roger Williams College**, Nashville, Tenn. Photographs. With State Exhibit.
- Simmons College**, Boston, Mass. Photographs, students' work. Block 7; aisle 2.
- Smith College**, North Hampton, Mass. Photographs, students' work. Block 7; aisle 1.
- Southwestern University**, Georgetown, Texas. Photographs. With State Exhibit.
- St. Louis University**, St. Louis, Mo. Educational and historical exhibit of the Jesuit universities and colleges of the Middle West. Block 9; aisles C and D.
- St. Mary's College**, St. Mary's, Ky. Photographs, volumes. With State Exhibit.
- Students League of America**, Syracuse, N. Y. (Collective exhibit.) Students' periodical publications. With State Exhibit.
- Syracuse University**, Syracuse, N. Y. Department of applied sciences. Photographs, charts, students' work. With State Exhibit.
- Thomas, M. Carey**, Bryn Mawr College, Bryn Mawr, Pa. Monograph on education of women.
- Union College**, College View, Neb. Department exhibit of students' work. With State Exhibit.
- University of Arizona**, Tucson. General exhibit of university work. With State Exhibit.
- University of Arkansas**, Fayetteville, Ark. Model of university, photographs. With State Exhibit.
- University of California**, Berkeley. Architectural plans, portfolios, etc. With State Exhibit.
- University of Chicago**, Chicago, Ill. General exhibit of university work and equipment. Block 9; aisles D and E.
- University of Colorado**, Boulder. Enlarged cabinet catalogue, photographs, university publications. With State Exhibit.
- University of Illinois**, Champaign. Charts, publications, apparatus. Block 9; aisle C.
- University of Illinois**, Chicago. Anatomical and pathological exhibit. South Balcony.
- University of Kansas**. Pictures. With State Exhibit.
- University of Kentucky**, Lexington, Ky. Drawings, students' work. With State Exhibit.

University of Michigan, Ann Arbor. Collection of charts, graphics, photographs, special methods and investigations. Block 9; aisles D and E.

University of Minnesota, Minneapolis. Charts, photographs and statistics, apparatus. With State Exhibit.

University of Mississippi. Electric machine. With State Exhibit.

University of Missouri, Columbia. Charts, publications, apparatus. Block 9; aisle C.

University of Nebraska, Lincoln. Departmental exhibit of the university. With State Exhibit.

University of Nebraska, Lincoln. Exhibit of city, rural and traveling libraries of Nebraska. With State Exhibit.

University of North Dakota, Grand Forks. Photographs of buildings and equipment, mechanical drawings, wood and iron work. With State Exhibit.

University of Pennsylvania, Philadelphia. Bust of Provost William Smith. With State Exhibit.

University of the State of New York, Albany. Charts, administrative blanks, publications. With State Exhibit.

University of Tennessee, Knoxville, Tenn. Photographs and model of buildings and grounds. With State Exhibit.

University of Wisconsin, Madison. Collection of charts, graphics, photographs, special methods and investigations. Block 9; aisles C and D.

Vassar College, Poughkeepsie, New York. Educational and building statistics, with models and photographs. Block 7; aisle 1.

Wabash College, Indiana. With State Exhibit.

Washington University, St. Louis Mo. Exhibits from the undergraduate, law, medical and dental departments, also reproduction of its new grounds and buildings, now in use by World's Fair. Block 9; aisles D and E.

Waynesburg College, Waynesburg, Pa. General college work. Block 7, aisle 2.

Wells College, Aurora, N. Y., General college work. Block 7; aisle 2.

Wellesley College, Wellesley, Mass. Courses of study charts, diagrams, catalogues, etc. Block 7; aisle 1.

West, Andrew Fleming, Princeton University, Princeton, N. J. Monograph on the American college.

Wesleyan University, University Place, Neb. Departmental exhibit of students' work. With State Exhibit.

Western College, Oxford, Ohio. General college work. Block 7; aisle 2.

Wisconsin Library Commission, Madison, Wis. Sample traveling library. With State Exhibit.

William Jewell College, Liberty, Mo. Photographs, school publications. With State Exhibit.

Williams College, Williamstown, Mass. Courses of study, charts, diagrams, catalogues, etc. Block 7; aisle 1.

Woman's College of Baltimore, The, Baltimore, Md. Publications, views of buildings, exhibits of department work, physical training, charts. Block 7; aisle 2.

Woman's College, The, Frederick, Md. Wall cabinet, photographs, mounting and arranging done entirely by science department. Block 7; aisle 2.

Worcester Polytechnic Institute, Worcester, Mass. Photographs, drawings, diagrams, specimens, apparatus. Block 7; aisle 2.

Yale University, New Haven, Conn. General university work. Block 9; aisles D and E.

Yankton College, Yankton, South Dakota. Collective exhibit of written work, drawings and photographs. With State Exhibit.

GROUP 4.

SPECIAL EDUCATION IN FINE ARTS.

Location: Block 7. Aisles 1 and 2.

Art Institute of Chicago, Chicago, Ill. Students' work, drawing, painting, sculpture, designs, illustration, architecture, crafts, etc. Block 7; aisle 2.

Art Academy, Chicago, Ill. Drawings and paintings. Block 1; aisle 1.

Boston, Mass., School Committee of. Drawings from Free Evening Drawing School.

Clarke, Isaac Edwards, Department of Education, Washington, D. C. Monograph on artistic and industrial education.

Iowa School of Art, Des Moines, Ia. Drawings, paintings and studies. With State Exhibit.

Maumauigh, Mrs. Frances, Omaha, Neb. Water colors. With State Exhibit.

Minneapolis School of Fine Arts. Students' work. Block 7; aisle 2.

New York School of Applied Design for Women, New York City. Designs. With the N. Y. City Exhibit.

Normal Art School, Boston, Mass. Illustrative work of school. Block 7; aisles 1 and 2.

Pennsylvania Academy of Fine Arts, The, Philadelphia. Students' work in drawing, painting, modeling, architectural design, etc. Block 7; aisle 1.

Pratt Institute, Art Department of,
Brooklyn, N. Y. Illustrative courses
of instruction. Block 7; aisle 2.

St. Louis Art School, St. Louis, Mo.
Work of students. Block 7; aisles 1
and 2.

School of the Museum of Fine Arts,
Boston. Work of the pupils. Block
7; aisle 1.

Syracuse University, Syracuse, N. Y.
College of fine arts. Photographs,
charts, students' work. With State
Exhibit.

GROUP 5.-

**COLLECTIVE EXHIBIT OF THE
Colleges of Agriculture and Mechanic
Arts and Agricultural Experiment Sta-
tions endowed by the States and the
United States, under the auspices of the
Association of American Agricultural
Colleges and Experiment Stations.**

Alabama, Polytechnic Institute, Auburn,
Ala. Maps, charts, models, photo-
graphs, materials, objects, books, ap-
paratus, etc.

**Agricultural Experiment Station, Au-
burn, Ala.** Maps, charts, models,
photographs, materials, objects, books,
apparatus, etc.

**Alaska, Alaska Agricultural Experiment
Stations.** (Under the direction of the
U. S. Office of Experiment Stations,
Washington, D. C.) Sitka, Kenai, and
Copper Center, Alaska. Maps, charts,
models, photographs, materials, ob-
jects, apparatus, etc., illustrating
courses of instruction and methods
and results of research.

**Arkansas, Agricultural Experiment Sta-
tion, Fayetteville, Ark.** Maps, charts,
models, photographs, materials, ob-
jects, books, apparatus, etc.

**Arizona, Agricultural Experiment Sta-
tion, Tucson, Ariz.** Maps, charts,
models, photographs, materials, ob-
jects, books, apparatus, etc.

**California, Agricultural Experiment Sta-
tion, Berkeley, Cal.** Maps, charts,
models, photographs, materials, ob-
jects, books, apparatus, etc.

**Colorado, The State Agricultural Col-
lege, Fort Collins, Colo.** Maps, charts,
models, photographs, materials, ob-
jects, books, apparatus, etc.

**Colorado, Agricultural Experiment Sta-
tion, Fort Collins, Colo.** Maps, charts,
models, photographs, materials, ob-
jects, apparatus, etc.

**Connecticut, Agricultural Experiment
Station, New Haven, Conn.** Maps,
charts, models, photographs, materials,
objects, books, apparatus, etc.

Agricultural College, Storrs, Conn.
Maps, charts, models, photographs,
materials, objects, books, apparatus,

etc., illustrating courses of instruction
and methods and results of research.
**Storrs Agricultural Experiment Sta-
tion, Storrs, Conn.** Maps, charts,
models, photographs, materials, ob-
jects, books, apparatus, etc., illustrating
courses of instruction and methods
and results of research.

**Delaware, The Delaware College Agri-
cultural Experiment Station, Newark,**
Del. Maps, charts, models, photo-
graphs, materials, objects, books, ap-
paratus, etc., illustrating courses of in-
struction and methods and results of
research.

**Dunn County School of Agriculture and
Domestic, Science, Menomonee, Wis.**
Photographs and statistics. With State
Exhibit.

**Florida, Agricultural Experiment Station
of, Lake City, Fla.** Maps, charts,
models, photographs, materials, ob-
jects, books, apparatus, etc., illustrating
courses of instruction and methods and
results of research.

**Georgia, State College of Agriculture
and Mechanic Arts, Athens, Ga.** Maps,
charts, models, photographs, materials,
objects, books, apparatus, etc., illustrat-
ing courses of instruction and methods
and results of research.

**Georgia Experiment Station, Experi-
ment, Ga.** Maps, charts, models,
photographs, materials, objects, books,
apparatus, etc., illustrating courses of
instruction and methods and results of
research.

Hatch Experiment Association, Amherst,
Mass. Experiments investigation, gen-
eral statistics, buildings and plans.
With State Exhibit.

**Hawaii, Hawaii Agricultural Experiment
Station, (Under the direction of the U.
S. Office of Experiment Stations,
Washington, D. C.), Honolulu, H. I.** Maps, charts, models, photographs, ma-
terials, objects, etc., apparatus, etc., il-
lustrating courses of instruction and
methods and results of research.

**Hawaii, Hawaiian Sugar Planters' Experi-
ment Station, (Under the direction of
the U. S. Office of Experiment Sta-
tions, Washington, D. C.), Honolulu,
H. I.** Maps, charts, models, photo-
graphs, materials, objects, apparatus,
etc., illustrating courses of instruction
and methods and results of research.

**Idaho, College of Agriculture of the Uni-
versity of Idaho, Moscow, Idaho.** Maps, charts, models, photographs,
materials, objects, books, apparatus
etc., illustrating courses of instruction
and methods and results of research.

**Idaho, Agricultural Experiment Station
of the University of Idaho, Moscow,
Idaho.** Maps, charts, models, photo-

graphs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Illinois, College of Agriculture of the University of Illinois, Urbana, Ill. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Agricultural Experiment Station of the University of Illinois, Urbana, Ill. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Indiana, School of Agriculture of Purdue University, Lafayette, Ind. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Agricultural Experiment Station of Indiana, Lafayette, Ind. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Iowa, Iowa State College of Agriculture and the Mechanic Arts, Ames, Iowa. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Iowa Agricultural Experiment Station, Ames, Iowa. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Kansas, Kansas State Agricultural College, Manhattan, Kan. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Kansas Agricultural Experiment Station, Manhattan, Kan. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Kentucky, Agricultural and Mechanical College of Kentucky, Lexington, Ky. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Kentucky Agricultural Experiment Station, Lexington, Ky. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Louisiana, Louisiana State University and Agricultural and Mechanical College, Baton Rouge, La. Maps, charts,

models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Louisiana, Sugar Experiment Station, Audubon Park, New Orleans, La. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

State Experiment Station, Baton Rouge, La. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

North Louisiana Experiment Station, Calhoun, La. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Maine, Maine Agricultural Experiment Station, Orono, Me. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Marathon County School of Agriculture and Domestic Science, Wausau, Wis. Photographs, statistics. With State Exhibit.

Maryland, Maryland Agricultural College, College Park, Md. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Maryland Agricultural Experiment Station, College Park, Md. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Massachusetts, Massachusetts Agricultural College, Amherst, Mass. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Hatch Experiment Station of the Massachusetts Agricultural College, Amherst, Mass. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Michigan, Michigan State Agricultural College, Agricultural College, Mich. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Experiment Station of Michigan Agricultural College, Agricultural College, Mich. Maps, charts, models, photo-

graphs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Minnesota, College of Agriculture of the University of Minnesota, St. Anthony Park, St. Paul, Minn. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Agricultural Experiment Station of the University of Minnesota, St. Anthony Park, St. Paul, Minn. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Mississippi, Mississippi Agricultural and Mechanical College, Agricultural College, Miss. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Mississippi, Mississippi Agricultural Experiment Station, Agricultural College, Miss. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Missouri, College of Agriculture and Mechanic Arts, of the University of Missouri, Columbia, Mo. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Missouri Agricultural College Experiment Station, Columbia, Mo. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Montana, Montana State College of Agriculture and Mechanic Arts, Bozeman, Mont. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Montana Agricultural Experiment Station, Bozeman, Mont. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Nebraska, The Industrial College of the University of Nebraska, Lincoln, Neb. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Agricultural Experiment Station of Nebraska, Lincoln, Neb. Maps, charts, models, photographs, materials, ob-

jects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Nevada, College of Agriculture of the University of Nevada, Reno, Nev. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Nevada Agricultural Experiment Station, Reno, Nev. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New Hampshire, New Hampshire College of Agriculture and the Mechanic Arts, Durham, N. H. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New Hampshire College Agricultural Experiment Station, Durham, N. H. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New Jersey, Rutgers Scientific School, New Brunswick, N. J. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New Jersey Agricultural College Experiment Station, New Brunswick, N. J. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New Jersey State Agricultural Experiment Station, New Brunswick, N. J. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New Mexico, New Mexico College of Agriculture and Mechanic Arts, Mesilla Park N. M. Charts, maps, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Agricultural Experiment Station of New Mexico, Mesilla Park, N. M. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

New York, New York Agricultural Experiment Station, Geneva, N. Y. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Cornell University Agricultural Experiment Station, Ithaca, N. Y. Maps,

charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

North Carolina, The North Carolina College of Agriculture and Mechanic Arts, West Raleigh, N. C. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

North Carolina Agricultural Experiment Station, West Raleigh, N. C. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

North Dakota, North Dakota Agricultural College, Agricultural College, N. D. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

North Dakota Agricultural Experiment Station, Agricultural College, N. D. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Ohio, The Colleges of Agriculture and Domestic Science and of Veterinary Medicine, Columbus, Ohio. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Ohio Agricultural Experiment Station, Wooster, Ohio. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Oklahoma, Oklahoma Agricultural and Mechanical College, Stillwater, Okla. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Oklahoma Agricultural Experiment Station, Stillwater, Okla. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Oregon, Oregon State Agricultural College, Corvallis, Ore. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Oregon Experiment Station, Corvallis, Ore. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Pennsylvania, The Pennsylvania State College Agricultural Experiment Station, State College, Pa. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Porto Rico, Porto Rico Agricultural Experiment Station, Mayaguez, Porto Rico. (Under the direction of the U. S. Office of Experiment Stations, Washington, D. C.) Maps, charts, models, photographs, materials, objects, apparatus, etc., illustrating courses of instruction and methods and results of research.

Rhode Island, Rhode Island College of Agriculture and Mechanic Arts, Kingston, R. I. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Rhode Island Agricultural Experiment Station, Kingston, R. I. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

South Carolina, Clemson Agricultural College of South Carolina, Clemson College, S. C. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

South Carolina Agricultural Experiment Station, Clemson College, S. C. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

South Dakota, South Dakota Agricultural College, Brookings, S. D. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

South Dakota Agricultural Experiment Station, Brookings, S. D. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Tennessee, State Agricultural and Mechanical College of the University of Tennessee, Knoxville, Tenn. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Tennessee Agricultural Experiment Station, Knoxville, Tenn. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Dabney, Charles W., University of Tennessee, Knoxville. Monograph on agricultural education.

Texas, Agricultural and Mechanical College of Texas, College Station, Tex. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Texas Agricultural Experiment Station, College Station, Tex. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

United States Bureau of Education, Washington, D. C. Maps, charts, photographs, books, documents, objects, etc., illustrating American system of education in agriculture and mechanic arts.*

United States Office of Experiment Stations, Washington, D. C. Maps, charts, photographs, books, documents, objects, etc., illustrating American system of research in agriculture and mechanic arts.

Utah, Agricultural College of Utah, Logan, Utah. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Agricultural Experiment Station, Logan, Utah. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Vermont, State Agricultural College, Burlington, Vt. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Vermont Agricultural Experiment Station, Burlington, Vt. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Virginia, Virginia Agricultural and Mechanical College and Polytechnic Institute, Blacksburg, Va. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Virginia Agricultural Experiment Station, Blacksburg, Va. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Washington, Washington Agricultural College and School of Science, Pullman, Wash. Maps, charts, models,

photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Washington Agricultural Experiment Station, Pullman, Wash. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

West Virginia, West Virginia Agricultural Experiment Station, Morgantown, W. Va. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Wisconsin, College of Agriculture of the University of Wisconsin, Madison, Wis. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Wisconsin, Agricultural Experiment Station of the University of Wisconsin, Madison, Wis. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Wyoming, College of Agriculture of the University of Wyoming, Laramie, Wyo. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

Wyoming Agricultural Experiment Station, Laramie, Wyo. Maps, charts, models, photographs, materials, objects, books, apparatus, etc., illustrating courses of instruction and methods and results of research.

GROUP 6.

SPECIAL EDUCATION IN COMMERCE AND INDUSTRY.

Albany Business College, Albany, N. Y. Photographs, students' work. With State Exhibit.

Berlitz School of Languages, The, St. Louis. Publications, methods of teaching, etc. Block 12; aisle F.

Binghamton School of Business, Binghamton, N. Y. Photographs. With State Exhibit.

Boston, Mass., School Committee of Pupils' work from "educational centers."

Brown's Business Colleges, Peoria, Ill. "Active" and "Still" exhibits. S. W. Vestibule.

A group of sixteen high grade business schools, with an annual attendance of 5,000 students, located in the most prosperous cities of the Mississippi Valley,

viz: Jacksonville, Peoria, Decatur, Galesburg, Bloomington, Ottawa, Centralia, Champaign, Rockford, Moline, Rock Island, Streator, Danville, Ill.; Terre Haute, Ind., Davenport, Ia. and St. Louis, Mo.

Bowling Green Business College, Bowling Green, Ky. Students' work. With State Exhibit.

Bowling Green School of Telegraphy, Civil Service, Railroad and Express, Bowling Green, Ky. Students' work, photographs. With State Exhibit.

Clarkson Memorial School of Technology, Potsdam, N. Y. Photographs, charts, students' work, administrative blanks. With State Exhibit.

Cornplanter Indian School, Warren, Pa. Sewing, whittling, photographs. With State Exhibit.

Hailman, William N., Dayton, Ohio. Monograph on the education of the Indian.

Hampton Normal and Agricultural Institute, Hampton, Va. Educational work of Negro and Indian young men and women. Block 7; aisle 2.

Hantke's Brewers School and Laboratories, Milwaukee, Wis. Educational appliances for lectures on Fermentationology. North West Vestibule.

Haverford College, Haverford, Pa. Iron work, pictures, catalogues, pamphlets. With State Exhibit.

Hayward Training School, Hayward, Wis. Bent work, photographs, sewing. With State Exhibit.

Henley Business College, Syracuse, N. Y. Photographs, students' work. With State Exhibit.

Home Institute, New Orleans, La. Night school for working men and boys. Students' work, drawings, maps, literary work. With State Exhibit.

Indian School, Carlisle, Pa. Photographs of Indian chiefs, students. With State Exhibit.

Indian School of U. S., Hayward, Wis. Embroidery, lace, photographs, sewing. With State Exhibit.

Indian School of U. S., Lac Du Flambeau, Wis. Bead-work, sewing. With State Exhibit.

Industrial School, The, Rochester, N. Y. Photographs, pupils' work. With State Exhibit.

James, Edmund J., Northwestern University, Evanston, Ill. Monograph on commercial education.

Jones Commercial College, St. Louis, Mo. Business, shorthand, telegraphy, pen art, etc. Block 6; aisle H.

Business, shorthand, telegraphy, English, plain and ornamental penmanship and typewriting thoroughly taught.

Lamson Business College, Phoenix, Ariz. Students' work, photographs. With State Exhibit.

Louisville Business College, Louisville, Ky. Photographs and students' work. With State Exhibit.

Manhattan Trade School for Girls, New York City. Photographs, pupils' work, administrative blanks. With State Exhibit.

New York Trade School, New York City. Photographs, charts, courses of study. With State Exhibit.

New York State School of Clayworking and Ceramics, Alfred. Students' work, apparatus. With State Exhibit.

Pratt Institute, Brooklyn, N. Y. Courses of instruction in industrial arts and science. Block 7; aisle 2.

Salem Commercial School, Salem, Mass. Geo. P. Lord, Principal. Written work of students. With State Exhibit.

St. Agnes' Industrial School, New Orleans, La. Crotchet and fancy work. With State Exhibit.

School of Industrial Art, Philadelphia, Pa. Photographs, arithmetic, drawings, metal work, carved wood, textile work. With State Exhibit.

Soule College, New Orleans, La. Work of model commercial college. With State Exhibit.

Spencerian Commercial School, Cleveland. Block 7; aisle 2.

Springfield, Mass., School Committee of Evening Trade School. Course of study, methods of instructions, statistics. With State Exhibit.

Spring Garden Institute, Philadelphia, Pa. Drafting, machine work, wood work, art, electrical machines. With Pennsylvania State Exhibit.

State Indian School, New York. (Collective exhibit.) Photographs, pupils' work. With State Exhibit.

Stout Manual Training School, Menomonee, Wis. Drawings, manual training, paintings. With State Exhibit.

Technical School for Carriage Draughtsmen, New York City. Block 7; aisle 2.

Tulane University of Louisiana, New Orleans. Students' work, shop work, drawings, art school exhibit, pottery, publications. With State Exhibit.

Washington, Booker T., Tuskegee Institute, Tuskegee. Monograph on education of the Negro.

Woodbine Settlement, Woodbine, N. J. Photographs, pupils' work, maps, charts, statistics, etc. Block 6; aisle I.

Young Men's Christian Association, (night school), New Orleans, La. Methods and statistics. With State Exhibit.

Zymotechnic Institute, Chicago. Block 1; aisle 6.

GROUP 7.

EDUCATION OF DEFECTIVES.

Location: Block 4. Aisles 4 and 5.

- Allen, Edward Ellis, Overbrook, Pa.** Monograph on education of defectives.
- American Association of the Instructors of the Blind.** (Collective exhibit.) Model school for the blind.
- American Printing House for the Blind.** Louisville, Ky. Books, maps.
- Appleton School for the Deaf, Appleton, Wis.** Drawings, photographs, sewing. With State Exhibit.
- Arkansas Deaf-Mute Institute, Little Rock, Ark.** Classes for the model school.
- Ashland School for the Deaf, Ashland, Wis.** Drawings, sewing. With State Exhibit.
- Black River Falls School for the Deaf, Black River Falls, Wis.** Drawings, sewing.
- Boston, Mass., School Committee of Horace Mann School for the Deaf.** Courses of study, pupils' work, methods of instruction.
- Boston School for the Deaf.** Courses of study, methods of instruction, etc.
- Colorado School for the Deaf and Blind, Colorado Springs.** School and industrial work. Classes for the model school. Located in State Exhibit.
- Convention of American Instructors of the Deaf.** (Collective exhibit.) Schools for the deaf.
- Delavan School for the Deaf, Delavan, Wis.** Manual training, photographs. With State Exhibit.
- Eau Claire School for the Deaf, Eau Claire, Wis.** Drawings, photographs, sewing. With State Exhibit.
- Gallaudet College, Washington, D. C.** College work, photographs of buildings and classes.
- Groton School for the Deaf, Groton, Conn.** School work. With State Exhibit.
- Illinois Institution for the Education of the Blind, Jacksonville, Ill.** School and industrial work. Classes for the model school.
- Illinois Institution for the Education of the Deaf, Jacksonville, Ill.** Classes and model schools.
- Institution for the Improved Instruction of Deaf Mutes, New York City.** Photographs.
- Kentucky Institution for the Education of the Blind, Louisville.** School and industrial work.
- Lewis Phono-Metric Institute and School for Stammerers, The, Detroit, Mich.** Methods of correcting speech.
- Louisiana Institution for the Education of the Deaf, Baton Rouge, La.** Students' work, shoes, printing, mantel, model steamboat.
- Maryland School for the Blind, Baltimore.** Dictionary for the blind.
- Massachusetts School for the Feeble Minded, Waverly, Mass.** Photograph and descriptive letter press.
- Massachusetts School and Perkins Institute for the Blind, South Boston.** Photographs, school and industrial work.
- Milwaukee School for the Deaf, Milwaukee, Wis.** Drawings, photographs, sewing. With State Exhibit.
- Missouri School for the Blind, St. Louis.** Classes, school and industrial work.
- Missouri School for the Deaf, Fulton.** Classes, school and industrial work.
- Nebraska Institute for the Deaf, Omaha.** Classes in model schools. School and industrial work. Located in Nebraska Educational Exhibit.
- Neillsville School for the Deaf, Neillsville, Wis.** Bead-work, drawings. With State Exhibit.
- New Jersey School for the Deaf, Trenton.** Work of the pupils.
- New York Institution for the Blind, The, New York City.** Devices and machines for writing. Industrial work.
- New York Institution for the Instruction of the Deaf and Dumb, New York City.** Photographs, students' work, administrative blanks, models.
- New York State School for the Blind, Batavia.** Photographs, students' work, administrative blanks, apparatus.
- Ohio Institution for the Education of the Deaf, Columbus.** Classes in the model schools; school and industrial work.
- Oshkosh School for the Deaf, Oshkosh, Wis.** Drawings, photographs. With State Exhibit.
- Pennsylvania Home Teaching Society and Free Circulating Library for the Blind, The, Philadelphia.** Alphabets, photographs, statistics, class.
- Pennsylvania Institution for the Instruction of the Blind, Overbrook.** Special features of institution plant.
- Pennsylvania Institution for the Deaf, Mount Airy, Philadelphia.** Photos, statistics and pupils' work.
- School for the Deaf of North Dakota, Devils Lake.** Pictures, school work.
- Sparta School for the Deaf, Sparta, Wis.** Drawings. With State Exhibit.
- Superior School for the Deaf, Superior, Wis.** Drawings. With State Exhibit.
- Texas Institution for the Blind, Austin.** School and industrial work.

Utah State School for the Deaf and the Blind, Ogden. Classes in the model schools.

Volta Bureau, The, Washington. Publications and statistics relating to the deaf; gallery of prominent international educators.

Wade, William, Oakmont, Pa. Photographs, work of the deaf-blind.

Wausau School for the Deaf, Wausau, Wis. Drawings, photographs, sewing. With State Exhibit.

Western New York Institution for the Deaf Mutes, Rochester. Photographs, charts, students' work, administrative blanks.

Wisconsin School for the Blind, Janesville. Manuscript books, manual training, photographs, printing, piano action reports. With State Exhibit.

Wisconsin School for Deaf, Delavan. Manual training, photographs. With State Exhibit.

GROUP 8.

SPECIAL FORMS OF EDUCATION —TEXT BOOKS—SCHOOL FURNITURE AND SCHOOL APPLIANCES.

American Book Co., New York. School and college text books. Block 7; aisle 1.

The publications of this house are used in all English-speaking, and in some Spanish and Portugese-speaking countries. At the Paris Exposition, 1900, it was awarded Two Grand Prix, One Gold Medal and Two Silver Medals for superior textbooks. This constituted the highest honors ever conferred upon an educational publishing house.

American Library Association. Collective exhibit. Installed in Missouri building.

American School Board Journal, The., Milwaukee, Wis. Publications.

American School Furniture Co., New York. School furniture and appliances. Block 7; aisle 1.

Andrews, A. H., Co., The, Chicago, Ill. School furniture and appliances. Block 4; aisle 4.

Arithmo Game Board Co., St. Louis. Block 1; aisle A.

Bardeen, C. W., Syracuse, N. Y. Books for teachers, correspondence school. Block 7; aisle 1.

Largest list of teachers' books published. Gold medals Paris, 1889 and 1900; medal and diploma, Chicago, 1893.

Beck Literary Society, Albany, N. Y. Administrative blanks, programs, publications. With State Exhibit.

Bessler, Charles, & Co., Stereopticans and lanterns for schools. Block 2; aisle A.

Boston, Mass., School Committee of. Charts, plans, circulars, etc, of free public lectures.

Briggs, Mrs. John, Omaha, Neb. Books, literary productions. With State Exhibit.

Cattell, James McKeen, New York. Monograph on scientific societies and associations.

Chautauqua Institution, Chautauqua, N. Y. Photographs, charts, administrative blanks. With New York State Exhibit.

Chautauqua Association, Devils Lake, North Dakota. Photographs and programs. With State Exhibit.

City History Club of New York, New York. Photographs, charts, pupils' work. With the State Exhibit.

Colorado Federation of Women's Clubs, Brighton, Colo. Traveling library, traveling picture gallery, photographs of decorated schoolrooms, Pingree gardens. With State Exhibit.

Compensating Pipe Organ Co., The, Battle Creek, Mich. School combination pipe and reed organ. Block 4; aisle 4.

Cosmos Pictures Co., New York. Pictures and photographs. Block 1; aisle A.

Designs for Heat Regulators (W. S. Johnson), Milwaukee, Wis. With State Exhibit.

Designs for School Houses and Libraries (Van Ryn & De Gulleke), Milwaukee, Wis. Drawings. With State Exhibit.

Dodd, Mead & Co., Chicago, Ill. Publications, international encyclopedia. Block 7; aisle 1.

Dustless-Brush Company, Milwaukee, Wis. Drawings. With State Exhibit.

Educational Publishing Co., Chicago. School text books, supplementary reading, school libraries. Block 8; aisle 1. Publishers of Popular Educator, Primary Education, The Augsburg Drawing System, Sprague readers, Everyday English.

Elson, A. W., & Co., Boston, Mass. Carbon photographs and photogravures of old and modern masters. Block 2; aisle A.

Federation de l'Alliance Francaise aux Etats Unis, New York. Block 1, aisle A.

Funk & Wagnalls Co., New York. Dictionaries, readers. Block 6, aisle J.

Gallagher, R. E., Hamilton, Canada. Text books and students' work of commercial schools.

Ginn & Co., Boston, Mass. Educational publications. Block 7, aisle 1.

Goodyear-Marshall Pub. Co., Cedar Rapids. Commercial text books and other publications.

Graham, A. J., & Co., Publishers, New York City, N. Y. Shorthand publications for schools and colleges.

Gregg, John R., Chicago. Shorthand, publications for schools and colleges.

Hall & Brown, St. Louis, Mo. Manual training, school fixtures, lathes, saws, wood working instruments.

Kiote Publishing Co., Lincoln, Neb. Books, bound magazine, literary productions, posters. With State Exhibit.

Larrabee, William H., Plainfield, N. J. Monograph on education through the agencies of religious organizations.

Lincoln Women's Club, Lincoln, Neb. Educational work of Lincoln Women's Club. With State Exhibit.

Merriam, G. & C., Co., Springfield, Mass. Dictionaries. Block 7, Aisle 1.

The Authentic Webster Series. The International, new and enlarged, contains 25,000 new words, new Gazetteer, new Biographical Dictionary, 2,380 pages, 5,000 illustrations; The Collegiate, 1,100 pages, 1,400 illustrations, 7 x 10 x 2 $\frac{3}{8}$ in., the same reduced in size, thin paper, limp covers, also the Academic, High, Common, Primary and other dictionaries.

Miehle Printing Press and Manufacturing Co., The, Chicago, Ill. School printing press equipment. Block 4, aisle 4.

Milton-Bradley Co., Springfield, Mass. Kindergarten materials. Block 7, aisle 1.

This exhibit is in charge of Thomas Charles Co., Chicago, Northwestern Agents of Milton-Bradley Co.

Mumford, A. W., Chicago. Kindergarten nature text books. Block 7, aisle 1. The only series of pictures in the world of birds, animals, flowers, etc., in colors true to nature.

Nelson, N. O., Co., St. Louis, Mo. School toilet room fixtures. Block 3, aisle 5.

Omaha Women's Club, Omaha, Neb. Educational work of Omaha Women's Club. With State Exhibit.

O'Sullivan, E. J., Petrolia, Canada. Text books and students' work of commercial schools.

Packard, S. S., Publisher, New York City. Commercial Text-books and other publications.

Perry Pictures Co., The, Malden, Mass. Pictures for school room decorations. Block 3, aisle 5.

Piasa Chautauqua, Piasa Bluffs, Ill. Block 7, aisle 2.

Pitmanic Phonograph Institute, New York. Shorthand publications, text books, etc.

Powers and Lyons, Chicago. Commercial text books and other publications.

Practical Text Book Co., Cleveland. Text books and other publications for commercial schools.

Prang Educational Co., New York. Publications illustrating system of drawing. Block 7, aisle 1.

Public School Publishing Co., The, Bloomington, Ill. Publications.

Rand, McNally & Co., Chicago. School books, school maps, school and library globes. Block 7, aisle 1.

Reek, Joseph, Neenah, Wis. Black boards. N. E. Vestibule.

Robbins, Chas. M., Co., The, Attleboro, Mass. Badges, college pins, emblems. Block 9, aisle E.

Sadler, Rowe & Co., Baltimore. Text books and other publications, for commercial schools.

Silver, Burdett and Co., New York. School and college text books. Block 7, aisle 1.

Musical instruction books, standard literature, New York, Boston, Chicago, Philadelphia, Atlanta, San Francisco, Dallas.

State Federation of Woman's Clubs, Marshalltown, Iowa. Charts, photographs. With State Exhibit.

University Publishing Co., Lincoln, Neb. Text books, laboratory manuals, literary productions. With State Exhibit.

Vincent, George E., Chicago, Ill. Monograph on summer schools and university extension.

Western Penman Publishing Co., Cedar Rapids, Iowa. The Palmer method of business writing, The Western Penman. With State Exhibit.

Wiggins, H. B., Sons Co., Bloomfield, N. J. Burlap for school use. Block 4, aisle 4.

Wisconsin Journal of Education, Madison, Wis. Publication. With State Exhibit.

Wrought Iron Range Co., The, St. Louis, Mo. Institution and school ranges. New Dormitory, Washington University.

Zabrowski, Stevens Point, Wis. Model window. With State Exhibit.

ARKANSAS.

LOCATION: BLOCK 2. AISLE A.

GROUP I.

Argenta. Volumes of written work, drawings and photographs.
 Arkadelphia. Volumes, photographs.
 Augusta. Volumes of written work, photographs and specimens of drawing.
 Batesville. Volume, photographs.
 Benton. Volumes.
 Bentonville. Volumes, drawings.
 Berryville. Volume.
 Camden. Volumes, photographs.
 Clarendon. Volumes.
 Clinton. Volume.
 Conway. Volumes.
 Craighead County, Schools of. Volumes.
 England. Volumes, drawings.
 Eureka Springs. Special exhibit.
 Fayetteville. Volumes, drawings, water colors, photographs.
 Fordyce. Volumes.
 Forrest City. Volumes, drawings, note books, photographs.
 Fort Smith. Volumes, work and models from manual training, sewing, maps and photographs.
 Hamburg. Volumes, drawings, etc.
 Harrison. Volumes.
 Hazen. Volumes.
 Helena. Volumes, numerous drawings.
 Hope. School work.
 Hot Springs. Volumes, drawings, photographs.

Jonesboro. Volumes, drawings, photographs.
 Junction. Volumes.
 Lonoke. Volumes, drawings, photographs.
 Magnolia. Volumes.
 Malvern. Volumes.
 Melbourne. Volume.
 Oakdale, White Co. Volume.
 Osceola. Volumes.
 Ozark. Volumes.
 Palestine. Volumes.
 Pulaski Heights. Volume, photographs, specimens of sewing.
 Rocky Comfort. Volumes.
 Roe. Volumes.
 Russellville. Volumes.
 Searcy. Volumes, numerous drawings.
 Van Buren. Volumes.

GROUP 2.

Amity, Board of Education of. Bound volumes, photographs.
 Arkansas Baptist College, (colored), Little Rock. Model of cottage by pupils, models from manual training school.
 Normal School (colored), Pine Bluffs. Photographs.
 Ouachita Baptist College, Arkadelphia. Photographs.
 Searcy Institute. Bound volumes, photographs.

ARIZONA.

LOCATION: BLOCK 2. AISLE B.

GROUP I.

Bisbee, Board of Education of. Pupils' work. Photographs.
 Flagstaff, Board of Education of. Pupils' work.
 Flagstaff, Northern Arizona School of. Pupils' work.
 Globe, Board of Education of. Pupils' work. Photographs.
 Jerome, Board of Education of. Pupils' work.
 Mesa, Board of Education of. Pupils' work. Photographs.
 Noagles, Board of Education of. Pupils' work.

Phoenix, Board of Education of. Pupils' work. Photographs.
 Prescott, Board of Education of. Pupils' work.
 St. Johns, Board of Education of. Pupils' work. Photographs.
 Tempe, Board of Education of. Pupils' work.
 Tempe, Normal School of. Pupils' work. Photographs. Drawings.
 Tucson, Board of Education of. Pupils' work.
 Williams, Board of Education of. Pupils' work. Photographs.
 Winslow, Board of Education of. Pupils' work.

GROUP 2.

Flagstaff, Board of Education of. Pupils' work.
Mesa, Board of Education of. Pupils' work. Photographs.
Phoenix, High School of. Pupils' work. Photographs. Drawings.

Prescott, Board of Education of. Pupils' work.
Tempe, Board of Education of. Pupils' work.
Territorial Normal School, Tempe. Photographs, students' work.
Tucson, Board of Education of. Pupils' work.

CALIFORNIA.

LOCATION: BLOCK 2. AISLES A AND B.

GROUP 1.

Alameda County, Board of Education of, Oakland. Rural and town schools, general school work from the several grades.
Fresno City and County, Public Schools of. General school exhibit work of pupils illustrating course of study.
Kern County, Public Schools of, Bakersfield. Primary, grammar and manual training, school exhibits.
Los Angeles County, Public Schools of. Pupils' work from the different grades, rural and town schools.
Los Angeles City, Public Schools of. General exhibit of city school work.
Monterey County, Public Schools of, Salinas City. Class room work of pupils.
Marin County, Public Schools of, San Rafael. Elementary school work, apparatus made by pupils.
Miscellaneous Exhibit of School Work. Photographic exhibit of school buildings, model of school house, manual training exhibit.
Oakland City, Public Schools of. Illustrative work of pupils, all grades.
Placer County, Public Schools of, Auburn. Rural and town schools, general exhibit.
Redlands, Public Schools of. Miscellaneous educational exhibit.
Santa Clara County, Public Schools of, San Jose. Photographic exhibit of school buildings, classes at work, etc.
Sacramento County, Public Schools of. General rural schools' exhibit.
Sacramento City, Public Schools of. Work of grades illustrating course of study.
Sonoma County, Public Schools of, Santa Rosa. Miscellaneous school work of all grades.
Santa Cruz County, Public Schools of. General exhibit from rural and town schools.

Stockton City, Public Schools of. Representative work, all grades for one year; monographs and models.
San Francisco City and County, Public Schools of. Collective school exhibit, miscellaneous.
State School Administration, Supt. Pub. Instruction's Office, Sacramento.
Ventura County, Public Schools of. Pupils' work, outlying course, rural and town schools.
State Normal School of San Jose. Photographs.
State Normal School of San Diego. Photographs.
State Normal School of Los Angeles. Photographs.
State Normal School of Chico. Photographs.
State Normal School of San Francisco. Photographs.

GROUP 2.

Alameda County, Public Schools of, Oakland. Rural and town schools, general school work from the several grades.
Fresno City and County Public Schools of. General school exhibit, work of pupils illustrating course of study.
Hitchcock Military School, San Rafael. Manual training for boys.
Kern County, Public Schools of, Bakersfield. Primary, grammar and manual training school exhibit.
Los Angeles County, Public Schools of. Pupils' work from the different grades, rural and town schools.
Los Angeles City, Public Schools of. General exhibit of city school work.
Monterey County, Public Schools of, Salinas City. Class room work of pupils.
Marin County, Public Schools of, San Rafael. Elementary school work, apparatus made by pupils.
Oakland City, Public Schools of. Illustrative work of pupils, all grades.

Placer County, Public Schools of, Auburn. Rural and town schools, general exhibit.

Sacramento City, Public Schools of. Work of grades illustrating course of study.

San Francisco City and County, Public Schools of. Collective school exhibit, miscellaneous.

Santa Clara County, Public Schools of, San Jose. Photographic exhibit of school buildings, classes at work, etc.

Santa Cruz County, Public Schools of. General exhibit from rural and town schools.

Sonoma County, Public Schools of, Santa Rosa. Miscellaneous school work of all grades.

State School Administration, Supt. Pub. Instruction's Office, Sacramento.

Stockton City, Public Schools of. Representative work, all grades, for one year; monographs and models.

Ventura County, Public Schools of. Pupils' work outlining course, rural and town schools.

MONOGRAPHS.

Gillis, J. L. Monograph on Libraries of California.

McChesney, J. B. Monograph on Secondary schools in California.

Overstreet, H. A. Monograph on the University of California.

Sweet, John. Monograph on Elementary schools.

Von Lieu, Dr. C. C. Monograph on state normal schools of California.

COLORADO.

LOCATION: BLOCK I. AISLE A.

GROUP 1.

Black Hawk, Board of Education of. Specimen work from the eight grades.

Boulder, Board of Education of. Photographs, manuscript work, maps, manuals, reports, etc.

Colorado Springs, Board of Education of. Photographs, reports and pupils' work.

Denver, Board of Education of. Drawing, manual training, sewing, kindergarten work and manuscripts.

Greeley, Board of Education. Manuscripts, drawings and photographs.

Lake County, Public Schools of. Photographs, drawings, pupils' work, etc.

La Junta, Board of Education of. Public school work.

Leadville, Board of Education of. Drawings and photographs, and written work.

Mesa County, Public Schools of. Pictures of school buildings and pupils' work.

Ouray, Board of Education of. Work of the first grades of the public schools.

Pitkin County, Public Schools of. Manuscript, drawings, etc.

Pueblo, Board of Education of. Pupils' work and reports, photographs, manual training, physical culture, drawing, cooking and sewing.

Rocky Ford, Board of Education of. Manual training, writing and drawing, written lessons and examination papers.

State Normal School, Greeley. Training school work, drawings, manuscripts, arts, crafts work.

State Department of Public Instruction, Denver. Reports and administrative blanks.

Weld County, Public Schools of. Manuscript and drawings from 71 rural schools and 18 graded schools.

GROUP 2.

Blackhawk, Board of Education of. Manuscripts and drawings.

Colorado Springs, Board of Education of. Photographs, reports and pupils' work.

Denver, Board of Education of. Manual training from high schools, manuscripts covering all subjects in the high school course, drawing.

Greeley, Board of Education of. Manuscripts, drawings, photographs.

La Junta, Board of Education of. Drawings, photographs, manuscripts.

Leadville, Board of Education of. Drawings, photographs and written work.

Pueblo, Board of Education of. Exhibit of high school work.

Rocky Ford, Board of Education of. Drawings, photographs and manuscripts.

State Department of Public Instruction. Statistical tables; "Evolution of the School House"—a series of six models showing the dug-out, sod school house, log school house, modern rural school, modern graded school, and high school.

Victor, Board of Education of. Exhibits of minerals, collected by pupils of high school.

Wolfe Hall, Denver. Photographs of buildings, grounds, class rooms and work of pupils.

CONNECTICUT.

LOCATION: BLOCK 2. AISLE A.

GROUP 1.

- Ansonia, Board of Education of.** Arithmetic, language, history, geography, drawing.
- Bristol, Board of Education of.** Pupils' work in drawing, sewing, arithmetic, language, history and geography.
- Deep River, Board of Education of.** Work of pupils in graded schools.
- Groton, Public Schools of.** Drawing.
- Hartford, Board of Education of.** Pupils' work, photographs, school reports.
- Meriden, Board of Education of.** Drawing.
- Middletown, Board of Education of.** Language, drawing, pupils' work.
- New Britain, Board of Education of.** Arithmetic, language, spelling and penmanship.
- New Haven, Board of Education of.** Manual, industrial, kindergarten and elementary school work.
- New London, Board of Education of.** Pupils' work in geography, history, grammar, music, drawing, kindergarten.
- Norwich, Board of Education of.** Pupils' work in arithmetic, language, history.
- North Canaan, Public Schools of.** Work of rural schools in English and mathematics.
- Prospect, Public Schools of.** Work of rural schools in science, drawing, language, geography, arithmetic.
- Southington, Public Schools of.** Stenographic report of school work.

- Stamford, Board of Education of.** Pupils' work in drawing, manual training, etc.
- State Board of Education, Hartford.** Graphic charts showing organization, changes and progress, and school laws, reports.
- Waterbury, Board of Education of.** Pupils' work in civics, history, language, photographs of school buildings.
- Westbrook, Board of Education of.** Pupils' work in arithmetic, language, writing, music and drawing.
- West Chelsea Schools, Norwich.** Pupils' work from all grades.

GROUP 2.

- Ansonia, Board of Education of.** English, history, language and drawing.
- Bridgeport, Board of Education of.** Art work, language, music, physical education.
- Hartford, Board of Education of.** Photographs, reports and pupils' work.
- Middletown, Board of Education of.** High school work.
- New Britain, City Normal School of.** Course of study in geography, work of normal and model school pupils.
- New Haven, City Normal School of.** Plan of education for common schools, cabinets of science, apparatus for schools.
- Willimantic, City Normal School of.** Organization, course of study, typical lessons.

IDAHO.

LOCATION: BLOCK 12. AISLE E.

GROUP 1.

- Ada County, Board of Education of.** Photographs.
- Blackfoot, Board of Education of.** Pupils' work.
- Boise City, Board of Education of.** Photographs, pupils' work, drawings.
- Bonner's Ferry, Board of Education of.** Drawings, pupils' work.

- Caldwell, Board of Education of.** Pupils' work, drawings.
- Coeur D'Alene, Board of Education of.** Photographs.
- Duffey, Board of Education of.** Pupils' work.
- Genesee, Board of Education of.** Pupils' work.
- Glenn's Ferry, Board of Education of.** Pupils' work.

Hope, Board of Education of. Pupils' work.
 Kellogg, Board of Education of. Pupils' work.
 Kendrick, Board of Education of. Pupils' work, drawings.
 Lewiston, Board of Education of. Drawings.
 Moscow, Board of Education of. Pupils' work, photographs, drawings.
 Mountain Home, Board of Education of. Pupils' work.
 Nampa, Board of Education of. Drawings, pupils' work.
 Oro Fino, Board of Education of. Pupils' work.
 Pocatello, Board of Education of. Photographs, pupils' work.
 Priest, Board of Education of. Pupils' work.
 Rathdrum, Board of Education of. Pupils' work.
 Sand Point, Board of Education of. Pupils' work, photographs.
 Wallace, Board of Education of. Photographs, pupils' work, drawings.
 Wardner, Board of Education of. Photographs, pupils' work.
 Weiser, Board of Education of. Pupils' work.

GROUP 2.

Boise, Board of Education of. Photographs, pupils' work, drawings.
 Caldwell, Board of Education of. Pupils' work.
 Coeur D'Alene, Board of Education of. Photographs, pupils' work.
 Genesee, Board of Education of. Photographs, pupils' work.
 Harrison, Board of Education of. Photographs, pupils' work.
 Kendrick, Board of Education of. Pupils' work.
 Lewiston, Board of Education of. Pupils' work, drawings.
 Moscow, Board of Education of. Pupils' work.
 Mountain Home, Board of Education of. Pupils' work.
 Nampa, Board of Education of. Pupils' work, drawings.
 Payette, Board of Education of. Pupils' work.
 Pocatello, Board of Education of. Pupils' work.
 Sand Point, Board of Education of. Photographs, pupils' work.
 Wallace, Board of Education of. Pupils' work.
 Wardner, Board of Education of. Pupils' work.
 Weiser, Board of Education of. Pupils' work, drawings.

ILLINOIS.

LOCATION: BLOCK 2. AISLE B.

GROUP 1.

Anna, Board of Education of. Pictures of class rooms, bound work, etc.
 Aurora, Board of Education of. Photographs, reports and blanks.
 Bloomington, Board of Education of. Photographs of buildings and interiors.
 Bureau County, Public Schools of. Views of buildings, etc.
 Cairo, Board of Education of. Photographs, drawings, sewing, beadwork, bound volumes.
 Carlinville, Board of Education of. Photographs, pupils' work, and drawings.
 Carlyle, Board of Education of. Pupils' work, photographs and reports.
 Centralia, Board of Education of. Drawing, manual training, domestic science, modeling, etc.
 Champaign, Board of Education of. Photographs, pupils' work, reports.

Clark County, Public Schools of. Photographs of buildings, class rooms, pupils' work, etc.
 Cook County, Public Schools of. Photographs, drawings, maps, pupils' work, etc.
 Danville, Board of Education of. History, maps and drawings by pupils.
 Delavan, Board of Education of. Photographs of buildings, etc.
 East St. Louis, Board of Education of. Photographs of buildings and interiors, pupils' work, bound volumes, etc.
 Edgar County, Public Schools of. Model school building, etc.
 Evanston, Board of Education of. Photographs of buildings, graphic representations, drawings, etc.
 Farmington, Board of Education of. English, science, general work.
 Galesburg, Board of Education of. Work of the school.

Galva, Board of Education of. Drawing, manual training, kindergarten work.

Greenview, Board of Education of. Photographs and drawings.

Griggsville, Board of Education of. School garden products and other school work.

Havana, Board of Education of. Photographs, pupils' work, handicraft products.

Hillsboro, Board of Education of. Written work, drawing, language and history.

Jasper County, Public Schools of. Photographs of teachers, graduating classes, etc.

Joliet, Board of Education of. Photographs of school grounds, buildings and interiors.

Jonesboro, Board of Education of. Miscellaneous school work.

Kane County, Public Schools of. Photographs of buildings, class work, etc.

Kankakee, Board of Education of. Photographs, class work, etc.

Kewanee, Board of Education of. Photographs, drawings, bound work, etc.

La Salle County, Public Schools of. Photographs and pupils' work.

Lewistown, Board of Education of. Drawings, pictures, bound work, etc.

Macon County, Public Schools of. Photographs of buildings.

Marion, Board of Education of. Written and drawing work.

Mattoon, Board of Education of. Pictures, drawings, bound work, etc.

Monroe County, Public Schools of. Photographs, reports, bound volumes.

Monmouth, Board of Education of. Photographs, pupils' work and manual training.

Murphysboro, Board of Education of. Drawings, bound work, etc.

North Belvidere, Board of Education of. Photographs of school buildings and interiors.

North Dixon, Board of Education of. Drawings, industrial work, photographs.

Pana, Board of Education of. Photographs, drawings, etc.

Peoria, Board of Education of. Photographs, graphic representations, drawings, modeling, maps, bound work, etc.

Peru, Board of Education of. Photographs of school buildings.

Piatt County, Public Schools of. Photographs and school work.

Pike County, Public Schools of. Photographs and pupils' work.

Pontiac, Board of Education of. Drawings, photographs and reports.

Polo, Board of Education of. Photographs, etc.

Rochelle, Board of Education of. Bound work, drawings, science work and sewing, photographs.

Rockford, Board of Education of. Photographs and pupils' work.

Rock Island, Board of Education of. Drawings, manual training work, programs.

Sangamon County, Public Schools of. Photographs, pupils' work, blanks.

Springfield, Board of Education of. Drawing, science work, sewing and photography.

Whiteside County, Public Schools of. Views of buildings, class rooms, etc.

Woodford County, Public Schools of. Photographs, reports, bound volumes.

STATE NORMAL SCHOOLS.

Carbondale, State Normal School of. Topographical maps, photographs of buildings, grounds, laboratories, museum and library, construction work by children in training school, manuscripts by classes, apparatus, etc.

Charleston, State Normal School of. Pupils' work, courses of study, photographs.

De Kalb, State Normal School of. Photographs, pupils' work, reports.

Macomb, State Normal School of. Drawings, photographs of grounds and buildings, miscellaneous work.

Normal, State Normal University of. Complete equipment.

GROUP 2.

Aurora, Board of Education of. Pupils' work, photographs, reports.

Bloomington, Board of Education of. High school work.

Centralia, Board of Education of. Photographs, etc.

Champaign, Board of Education of. Photographs of buildings and school rooms.

Delavan, Board of Education of. Photographs, etc.

East St. Louis, Board of Education of. Regular class work, photographs.

Farmington, Board of Education of. Bound volumes, pupils' work, etc.

Galesburg, Board of Education of. High school work, graphic representations.

Havana, Board of Education of. Laboratories, portfolios and note books.

Highland Park Township, Board of Education of. Photographs, class work, etc.

Joliet Township, Board of Education of. Laboratories, courses of study, reports, etc.

Kankakee, Board of Education of. Photographs, drawings, pupils' work, etc.

- Kewanee, Board of Education of.** Photographs, pupils' work, etc.
- La Salle-Peru Township, Board of Education of.** Photographs of school buildings and laboratories, photographs and drawings.
- Lewistown, Board of Education of.** Photographs, drawings, bound work, etc.
- Marion, Board of Education of.** Written and drawing work.
- Mattoon, Board of Education of.** Photographs, pupils' work, etc.
- Murphysboro Township, Board of Education of.** Photographs, class work, etc.
- Oak Park-River Forest Township, Board of Education of.** Photographs and pupils' work.
- Ottawa Township, Board of Education of.** Photographs, drawings, maps, bound work, etc.
- Pana, Board of Education of.** Photographs, etc.
- Peoria, Board of Education of.** Photographs, graphic representations, drawings, etc.
- Polo, Board of Education of.** Photographs, etc.
- Pontiac Township, Board of Education of.** Pupils' work, photographs, reports.
- Princeton Township, Board of Education of.** School work, photographs, maps, drawings, etc.
- Rockford, Board of Education of.** High school work.
- Roseville Township, Board of Education of.** Photographs, written work.
- Savanna Township, Board of Education of.** Photographs, class work, etc.
- Springfield, Board of Education of.** Drawings, science and pupils' work.
- Sterling-Coloma Township, Board of Education of.** Photographs, drawings and pupils' written work.
- Streator Township, Board of Education of.** Educational and historical exhibit. Photographs, drawings, maps, bound work, etc.
- Taylorville Township, Board of Education of.** Photographs, etc.

INDIANA.

LOCATION: BLOCK 2. AISLE A.

GROUP 1.

- Alexandria, Board of Education of.** Photographic and art display, pupils' work.
- Attica, Board of Education of.** Kindergarten, art and manual training work.
- Bedford, Board of Education of.** Pupils' work, photographic and art displays.
- Bloomfield, Board of Education of.** Photographs and reports.
- Bloomington, Board of Education of.** Photographs of schools and equipment, apparatus and bound volumes.
- Bluffton, Board of Education of.** Photographs and reports.
- Boonville, Board of Education of.** Photographs and reports.
- Bremen, Board of Education of.** Photographs and reports.
- Brookville, Board of Education of.** Pupils' work, photographs, reports.
- Butler, Board of Education of.** Art exhibit and pupils' manuscript.
- Cambridge City, Board of Education of.** Pupils' work, photographs and reports.
- Carthage, Board of Education of.** Pupils' manuscript, art display and photographs of schools and equipment.
- Cayuga, Board of Education of.** Pupils' work, photographs, reports.
- Central Indiana Normal School.**
- Colfax, Board of Education of.** Manuscripts and mounts of art work of schools.
- College Corner, Board of Education of.** Pupils' work, photographs of schools and equipment.
- Columbus, Board of Education of.** Pupils' work in all courses of instruction. Photographic and art exhibit.
- Connersville, Board of Education of.** Pupils' work in all courses of instruction. Photographic and art exhibit.
- Corydon, Board of Education of.** Pupils' work. Industrial work in Colored schools.
- Covington, Board of Education of.** Photographs of buildings and equipment.
- Crown Point, Board of Education of.** Manuscript exhibit of work of schools.
- Crawfordsville, Board of Education of.** Exhibit of schools and equipments. Books and manuscripts portraying curriculum and methods of teaching.
- Delphi, Board of Education of.** Exhibit of art instruction, graphic representation of school gardening, pupils' work.
- Dublin, Board of Education of.** Photographs of equipment.
- East Chicago, Board of Education of.** General exhibit of instruction, with special exhibit of work of school of

foreign born children, and of the courses in manual training and art.

Elkhart, Board of Education of. Exhibit of instruction in English composition by means of bound volumes of pupils' manuscripts.

Fort Wayne, Board of Education of. Photographic exhibit of schools and equipment. Exhibit of art instruction.

Franklin, Board of Education of. Pupils' manuscripts and class note books, building plans, photographs of schools and equipment and of school movement for municipal decoration.

Frankton, Board of Education of. Pupils' work.

Galveston, Board of Education. Pupils' work.

Gas City, Board of Education of. Pupils' work in history, exemplifying course of instruction.

Goshen, Board of Education of. Pupils' work, art display and photographic exhibit of schools and equipment.

Greencastle, Board of Education of. Exhibit of art instruction, photographic exhibit of equipment, pupils' work.

Greenfield, Board of Education of. Graphs exhibiting methods of instruction, photographs of schools, pupils' work.

Greensburg, Board of Education of. Photographic exhibit of equipment. Exhibit of pupils' work.

Indiana State Normal School.

Indianapolis Board of Education of. Exhibit of instruction in art, English and industrial training.

Indianapolis, Board of Education of. School.

Kentland, Board of Education of. Pupils' work and exhibit of art instruction.

Kokomo, Board of Education of. Pupils' work, graphic and photographic representation of equipment; exhibit of art work.

Lafayette, Board of Education of. Photographic exhibit of schools; complete special exhibit of system of instruction in penmanship.

La Porte, Board of Education of. Graphics portraying organization and administration of schools, methods of instruction, results, pupils' work, etc. Representation of kindergarten, and elementary schools.

Lawrenceburg, Board of Education of. Pupils' manuscripts and photographs.

Lebanon, Board of Education of. Display of pupils' work in grades.

Liberty, Board of Education of. Photographs and pupils' work.

Marion, Board of Education of. Pupils' work, display of art and industrial in-

struction, photographs of schools and equipment.

Michigan City, Board of Education of. Pupils' work, illustrating scope and method of instruction.

Middletown, Board of Education of. Pupils' work.

Monon, Board of Education of. Pupils' work, photographic display.

Monticello, Board of Education of. Pupils manuscripts showing standards of efficiency.

Muncie, Board of Education of. Typical pupils' work portraying instruction, photographs of schools and equipment.

New Albany, Board of Education of. Photographic exhibit of organization and equipment; graphics showing methods of instruction; pupils' work; photographic records of music instruction, etc.

Noblesville, Board of Education of. Pupils' work in grades.

Oden, Board of Education of. Pupils' manuscripts.

Orleans, Board of Education of. Pupils' work and photographs of schools.

Pendleton, Board of Education of. Pupils work.

Pennville, Board of Education of. Pupils' work.

Plymouth, Board of Education of. Manuscript, pupils' art and manual work and photographs.

Portland, Board of Education of. General manuscript and photographic exhibit of work of schools.

Red Key, Board of Education of. Pupils' manuscripts.

Richmond, Board of Education of. Photographs and pupils' manuscripts, and exhibit of art instruction and manual training and work of art association.

Rising Sun, Board of Education of. Pupils' manuscripts.

Roachdale, Board of Education of. Pupils' work.

Rockville, Board of Education of. Pupils' work.

Rushville, Board of Education of. Pupils' work.

Scottsburg, Board of Education of. Manuscripts and photographs.

Seymour, Board of Education of. Pupils' work.

Shelbyville, Board of Education of. Photographs of schools, buildings and equipment, pupils' work.

Sheridan, Board of Education of. Pupils' work, photographs of equipment and organization.

South Bend, Board of Education of. Manuscripts and pupils' art work, photographs of buildings and schools.

- Sullivan, Board of Education of.** Pupils' work.
- Terre Haute, Board of Education of.** Monographs, reports, pupils' work, graphics, art, manual and photographic exhibits.
- Union City, Board of Education of.** Pupils work, art and photographic display.
- Valparaiso, Board of Education of.** Photographic exhibit of equipment, art display, pupils' work.
- Valparaiso Normal College, Valparaiso.**
- Vevay, Board of Education.** Pupils' manuscripts.
- Wabash, Board of Education of.** School work, portrayal of correction of art and literature, models of old school houses, photographs of schools and equipment.
- Washington, Board of Education of.** Portrayal of methods of instruction and scope of instruction by means of typical pupils' work.
- Whiting, Board of Education of.** Pupils' work, exhibit of art inspection, photographs of schools.
- Winamac, Board of Education of.** Exhibit of pupils' work.
- Williamsport, Board of Education of.** Photographs of schools and pupils' manuscript work.
- Winchester, Board of Education of.** General exhibit of typical pupils' work.
- COUNTY SCHOOL EXHIBIT.**
- Allen County, Public Schools of.** Photographic exhibit of school architecture and pupils' manuscripts.
- Bartholomew County, Public Schools of.** Pupils' work.
- Benton County, Public Schools of.** Large special exhibit of schools, equipment, pupils and classes at work, by photographs.
- Boone County, Public Schools of.** Photographs and pupils' manuscripts.
- Brown County, Public Schools of.** Pupils' work and stenographic reports of class work.
- Clay County, Public Schools of.** Photographic exhibit of school architecture and pupils' manuscripts.
- Crawford County, Public Schools of.** Pupils' work and photographs.
- Daviess County, Public Schools of.** Pupils' work.
- Dearborn County, Public Schools of.** Photographs and pupils' work.
- Decatur County, Public Schools of.** Pupils' work.
- Delaware County, Public Schools of.** Special exhibit of concentration of rural schools, transportation, etc.
- Dubois County, Public Schools of.** Pupils' work and photographs.
- Fayette County, Public Schools of.** Pupils, work and art in rural schools.
- Floyd County, Public Schools of.** Photographs and pupils' manuscripts.
- Fountain County, Public Schools of.** Large photographic exhibit of schools and classes at work.
- Franklin County, Public Schools of.** Large exhibits of pupils' manuscripts, industrial training in rural schools.
- Gibson County, Public Schools of.** Pupils' manuscripts and photographs of schools.
- Green County, Public Schools of.** Photographs and manuscripts.
- Hamilton County, Public Schools of.** Photographs and pupils' work.
- Hancock County, Public Schools of.** Photographs of schools, and pupils' work.
- Hendricks County, Public Schools of.** Photographs, art work and manuscripts.
- Henry County, Public Schools of.** Model of old school, rural school architecture, rural school art instruction, large exhibit of pupils' work by townships.
- Howard County, Public Schools of.** Photographic exhibit of transportation of pupils in rural schools.
- Huntington County, Public Schools of.** Models of school buildings, photographic exhibit of school architecture, art work of rural schools, pupils' work.
- Jackson County, Public Schools of.** Photographs of schools and volumes of pupils' manuscripts.
- Jasper County, Public Schools of.** Photographs and pupils' manuscripts and art work.
- Jefferson County, Public Schools of.** Bound volumes of manuscripts.
- Jennings County, Public Schools of.** Pupils' work.
- Johnson County, Public Schools of.** Photographs, mounts of art work, pupils' manuscripts.
- Knox County, Public Schools of.** Photographs of schools and exhibit of pupils' work.
- Kosciusko County, Public Schools of.** Photographs and pupils' work.
- Lagrange County, Public Schools of.** Photographs and graphic exhibit of schools and school work.
- Lake County, Public Schools of.** Large photographic exhibit of rural schools, pupils' manuscripts and special exhibits.
- La Porte County, Public Schools of.** Photographs of physical equipment, rural school art and pupils' work.
- Madison County, Public Schools of.** Photographs, mounts of art work, pupils' manuscripts.

Marion County, Public Schools of. Pupils' manuscripts, photographic exhibit of growth of school architecture, art and industrial instruction in rural schools.

Marshall County, Public Schools of. Photographs and pupils' work.

Noble County, Public Schools of. Graphic exhibit of pupils' work.

Orange County, Public Schools of. Pupils' manuscripts.

Owen County, Public Schools of. Pupils' work.

Pike County, Public Schools of. Pupils' work.

Porter County, Public Schools of. Large photographic exhibit of rural schools, art instruction and volumes of pupil's work.

Pulaski County, Public Schools of. Large special photographic exhibit of schools and school architecture and art instruction in rural schools, volumes of pupils' work.

Putnam County, Public Schools of. Pupils' work.

Ripley County, Public Schools of. Pupils' work.

Rush County, Public Schools of. Photographs and pupils' work.

Shelby County, Public Schools of. Pupils' work.

Spencer County, Public Schools of. Photographic and graphic exhibit of schools and school work.

Starke County, Public Schools of. Photographs of country schools and volumes of pupils' work.

Steuben County, Public Schools of. Exhibit of art in rural schools and pupils' manuscripts.

St. Joseph County, Public Schools of. Photographs of schools, art work of pupils, pupils' manuscripts.

Sullivan County, Public Schools of. Photographs of schools, art work of pupils, pupils' manuscripts.

Tippecanoe County, Public Schools of. Photographic exhibit of school architecture, volumes of pupils' manuscripts.

Tipton County, Public Schools of. Pupils' manuscripts.

Union County, Public Schools of. Photographs and pupils' manuscripts and art work.

Vermillion County, Public Schools of. Pupils' work.

Wabash County, Public Schools of. Large exhibit of art instruction, school architecture and pupils' work.

Warren County, Public Schools of. Large photographic exhibit of rural school architecture and volumes of manuscripts.

Washington County, Public Schools of. Photographs and pupils' work.

Wayne County, Public Schools of. Photographs of physical equipment.

Wells County, Public Schools of. Large exhibit of pupils' work by townships. Photographs and art work.

White County, Public Schools of. Special photographic exhibit of rural and town schools.

GROUP 2.

Attica, Board of Education of. Photographic exhibit of laboratories; art and manual training.

Bluffton, Board of Education of. Special exhibit of manual training and the teaching of foreign languages.

Corydon, Board of Education of. Exhibit of pupils' work in secondary courses.

Columbus, Board of Education of. Representation of instruction by pupils' work showing development of "teaching units" in all subjects in high schools, art instruction.

Connersville, Board of Education of. Photographic and art exhibits.

Crawfordsville, Board of Education of. Exhibit of schools and equipments, graphs showing organization and management, books and manuscripts portraying curriculum and methods of teaching.

East Chicago, Board of Education of. General exhibit of instruction, courses in manual training and art.

Elkhart, Board of Education of. Pupils' work, photographs.

Fort Wayne, Board of Education of. General exhibit of high school instruction, large photographic exhibit of of schools and equipment, large special exhibit of art instruction.

Greencastle, Board of Education of. Exhibit of art instruction, photographic exhibit of equipment, pupils' work.

Goshen, Board of Education of. General exhibit of pupils' work, art display and photographic exhibit of schools and equipment.

Indianapolis, Board of Education of. General exhibit of instruction in secondary schools, special exhibit of instruction in art, English and industrial training.

Kokomo, Board of Education of. Exhibit of pupils' work, typical secondary instruction, graphic and photographic representation of equipment; exhibit of art work.

La Porte, Board of Education of. Graphics portraying organization and administration of schools, methods of instruction, results, pupils work, etc.

Lebanon, Board of Education of. General display of pupils' work in high school.

Marion, Board of Education of. Exhibit of pupils' work showing scope and method of instruction in high schools, photographs of schools and equipment.

Michigan City, Board of Education of. General exhibit of pupils' work illustrating scope and methods of instruction.

Muncie, Board of Education of. Typical pupils' work portraying instruction, photographs of schools and equipment.

Noblesville, Board of Education of. Pupils' work in high school.

Richmond, Board of Education of. Exhibit of high and elementary schools by graphics, photographs and pupils' manuscripts, and exhibit of art instruction and manual training and work of art association.

Shelbyville, Board of Education of. Exhibit of art instruction, photographic representation of schools, buildings and equipment, pupils' work.

South Bend, Board of Education of. Exhibit of manuscripts and pupils' art work portraying method and scope of instruction, photographic exhibit of school buildings and schools.

Terre Haute, Board of Education of. Portrayal of all phases of school administration and instruction by means of monographs, reports, pupils' work, graphics, art, manual and photographic exhibits.

Valparaiso, Board of Education of. Photographic exhibit of equipment, art display, pupils' work.

Wabash, Board of Education of. Exhibit of school work, portrayal of correlation of art and literature, art instruction, manual training, models of old school houses, photographs of schools and equipment.

IOWA.

LOCATION: BLOCK 1. AISLE B.

GROUP 1.

Ackley, Board of Education of. Manual training.

Afton, Board of Education of. Written work.

Ames, Board of Education of. Drawings, cutting cards, designs.

Anamosa, Board of Education of. Written work, drawings, manual training.

Angus, Board of Education of. Written work, drawings.

Ashton, Board of Education of. Photographs, written work, drawings, manual training.

Avoca, Board of Education of. Written work.

Brighton, Board of Education of. Written work, drawings.

Burlington, Board of Education of. Photographs, written work, drawings, manual training.

Calhoun County, Public Schools of. Rockwell City. Photographs, written work, drawings, manual training.

Capital Park Public School, Des Moines. Photographs, written work, drawings, manual training.

Cedar Falls, Board of Education of. Written work, drawings, manual training work.

Cedar Rapids, Board of Education of. Photographs, written work, drawings, manual training, weaving.

Center Point, Board of Education of. Written work.

Centerville, Board of Education of. Photographs.

Cleghorn, Board of Education of. Written work.

Council Bluffs, Board of Education of. Written work, drawings, manual trainings.

Creston, Board of Education of. Photographs, written work, drawings, manual training.

Davenport, Board of Education of. Photographs, written work, drawings, manual training work.

Decorah, Board of Education of. Written work, drawings.

Diagonal, Board of Education of. Written work.

East Des Moines, Board of Education of. Photographs, written work, drawings, manual training.

East Waterloo, Board of Education of. Written work, drawings, manual training.

Elm Grove, Board of Education of. Written work.

Fairfax, Board of Education of. Written work.

Fairfield, Board of Education of. Photographs, written work, drawings, manual training.

Fayette, Board of Education of. Written work, manual training.

- Fayette County, Rural Schools of, West Union.** Written work, drawings.
- Floyd County, Public Schools of, Charles City.** Photographs, written work, drawings, weaving.
- Grand Junction, Board of Education of.** Written work.
- Greenfield, Board of Education of.** Written work, drawings.
- Grinnell, Board of Education of.** Written work, drawings, manual training.
- Hampton, Board of Education of.** Written work.
- Harlan, Board of Education of.** Photographs, written work, drawings, manual training.
- Hawarden, Board of Education of.** Written work, maps.
- Henry County, Public Schools of, Mount Pleasant.** Photographs, written work, drawings, manual training.
- Highland Park Public Schools, Des Moines.** Photographs, written work, drawings, manual training.
- Hillsdale, Board of Education of.** Written work, drawings.
- Iowa City, Board of Education of.** Photographs, written work, drawings, manual training.
- Iowa County, Public Schools of, Marengo.** Written work.
- Iowa Falls, Board of Education of.** Written work.
- Lacona, Board of Education of.** Photographs, written work, drawings, raffia weaving.
- Laurens, Board of Education of.** Written work, drawings.
- Le Claire, Board of Education of.** Written work.
- Le Mars, Board of Education of.** Written work and maps.
- Linn County, Public Schools of, Marion.** Photographs, written work, drawings, manual training.
- Linn County, Public Schools of, Pleasant Grove Twp.** Written work.
- Lorimor, Board of Education of.** Written work, drawings.
- Maquoketa, Board of Education of.** Written work.
- Marion, Board of Education of.** Photographs, written work, drawings.
- Marshalltown, Board of Education of.** Photographs, written work, drawings, manual training.
- Mason City, Board of Education of.** Photographs, written work, drawings, manual training work.
- Missouri Valley, Board of Education of.** Written work, drawings.
- Mitchell County, Public Schools of, Osage.** Photographs, written work, drawings, manual training.
- Mount Pleasant, Board of Education of.** Photographs, written work, drawings, manual training.
- Mount Vernon, Board of Education of.** Written work, manual training.
- Neola, Board of Education of.** Written work, drawings.
- Oakland Mills, Board of Education of.** Written work, drawings.
- Oak Park Public Schools, Des Moines.** Photographs, written work, drawings, manual training.
- O'Brien County, Public Schools of, Pringle.** Written work.
- Osage, Board of Education of.** Written work, drawings.
- Osceola County, Twp. Public Schools of, Sibley.** Written work, drawings.
- Oskaloosa, Board of Education of.** Photographs, written work, drawings, manual training.
- Ottumwa, Board of Education of.** Photographs, written work, drawings, manual training work.
- Page County, Public Schools of, Clarinda.** Photographs, written work, drawings.
- Polk County, Public Schools of, Des Moines.** Photographs, written work, drawings, manual training work, raffia weaving.
- Pocahontas County, Public Schools of, Pocahontas.** Written work, drawings, manual training.
- Pocahontas, Board of Education of.** Photographs, written work, drawings, weaving.
- Pulaski, Board of Education of.** Written work.
- Russell, Board of Education of.** Written work, drawings.
- Salem, Board of Education of.** Photographs, written work.
- Sanborn, Board of Education of.** Written work, drawings.
- Shannon City, Board of Education of.** Written work.
- Stanton, Board of Education of.** Written work, botanical display.
- State Department of Public Instruction, Des Moines.** Collective exhibit of school work.
- State Normal School, Cedar Falls.** Photographs, courses of study, campus plat, faculty and student publications, charts showing growth, equipment, etc.
- Shelby County, Public Schools of, Harlan.** Photographs, written work, drawings, manual training.
- Shelby, Board of Education of.** Photographs, written work, drawings, manual training.
- St. Lucas, Rural Schools of.** Written work.
- Tipton, Board of Education of.** Photographs, written work, drawings, manual training work.
- Walker, Board of Education of.** Written work, drawings, manual training work.

Walnut, Board of Education of. Written work, maps.
 Washington County, Board of Education of, Washington. Written work, drawings, manual training.
 Webster City, Board of Education of. Photographs, written work, drawings, manual training work.
 Wellman, Board of Education of. Written work, collection of seeds.
 West Chester, Board of Education of. Written work, drawings.
 West Des Moines, Board of Education of. Photographs, written work, drawings, manual training work.
 West Oak, Board of Education of. Written work, drawings.
 Winfield, Board of Education of. Written work, drawings, manual training.
 Winterset, Board of Education of. Photographs, written work, drawings, manual training.

GROUP 2.

Ackley, Board of Education of. Manual training.
 Afton, Board of Education of. Written work.
 Ames, Board of Education of. Drawings, cutting cards, designs.
 Anamosa, Board of Education of. Written work, drawings, manual training.
 Ashton, Board of Education of. Photographs, written work, drawings, manual training.
 Avoca, Board of Education of. Written work.
 Brighton, Board of Education of. Written work, drawings.
 Burlington, Board of Education of. Photographs, written work, drawings, manual training.
 Capital Park Public Schools, Des Moines. Photographs, written work, drawings, manual training.
 Cedar Falls, Board of Education of. Written work, drawings, manual training work.
 Cedar Rapids, Board of Education of. Photographs, written work, drawings, manual training, weaving.
 Center Point, Board of Education of. Written work.
 Centerville, Board of Education of. Photographs.
 Council Bluffs, Board of Education of. Written work, drawings, manual training.
 Creston, Board of Education of. Photographs, written work, drawings, manual training.
 Davenport, Board of Education of. Photographs, written work, drawings, manual training work.
 Decorah, Board of Education of. Written work, drawings.
 Diagonal, Board of Education of. Written work.
 East Des Moines, Board of Education of. Photographs, written work, drawings, manual training.
 East Waterloo, Board of Education of. Written work, drawings, manual training.
 Fairfax, Board of Education of. Written work.
 Fairfield, Board of Education of. Photographs, written work, drawings, manual training.
 Fayette, Board of Education of. Written work, manual training.
 Grand Junction, Board of Education of. Written work.
 Greenfield, Board of Education of. Written work, drawings.
 Grinnell, Board of Education of. Written work, drawings, manual training.
 Hampton, Board of Education of. Written work.
 Harlan, Board of Education of. Photographs, written work, drawings, manual training.
 Hawarden, Board of Education of. Written work, maps.
 Henry County, Public Schools of, Mt. Pleasant. Photographs, written work, drawings, manual training.
 Highland Park, Board of Education of, Des Moines. Photographs, written work, drawings, manual training.
 Hillsdale, Board of Education of. Written work, drawings.
 Iowa City, Board of Education of. Photographs, written work, drawings, manual training.
 Iowa Falls, Board of Education of. Written work.
 Lacona, Board of Education of. Photographs, written work, drawings, raffia, weaving.
 Le Claire, Board of Education of. Written work.
 Le Mars, Board of Education of. Written work and maps.
 Linn County, Board of Education of, Marion. Photographs, written work, drawings, manual training.
 Marion, Board of Education of. Photographs, written work, drawings.
 Marshalltown, Board of Education of. Photographs, written work, drawings, manual training.
 Mason City, Board of Education of. Photographs, written work, drawings, manual training work.
 Missouri Valley, Board of Education of. Written work, drawings.
 Mitchell County, Public Schools of, Osage. Photographs, written work, drawings, manual training.
 Mount Vernon, Board of Education of. Written work, manual training.

Neola, Board of Education of. Written work, drawings.

Oak Park Public Schools, Des Moines. Photographs, written work, drawings, manual training.

Osage, Board of Education of. Written work, drawings.

Oskaloosa, Board of Education of. Photographs, written work, drawings, manual training.

Ottumwa, Board of Education of. Photographs, written work, drawings, manual training work.

Pocahontas, Board of Education of. Photographs, written work, drawings, weaving.

Pulaski, Board of Education of. Written work.

Russell, Board of Education of. Written work, drawings.

Sanborn, Board of Education of. Written work, drawings.

Stanton, Board of Education of. Written work, botanical display.

State Department of Public Instruction, Des Moines. Collective exhibit of school work.

State Normal School, Cedar Falls. Photographs, courses of study, campus plat, faculty and student publications, charts showing growth, equipment, etc.

Shelby County, Public Schools of, Harlan. Photographs, written work, drawings, manual training.

Shelby, Board of Education of. Photographs, written work, drawings, manual training.

Tipton, Board of Education of. Photographs, written work, drawings, manual training work.

Training Department, Highland Park College, Des Moines. Written work, drawings, manual training.

Walker, Board of Education of. Written work, drawings, manual training work.

Walnut, Board of Education of. Written work, maps.

Washington County, Public Schools of, Washington. Written work, drawings, manual training.

Webster City, Board of Education of. Photographs, written work, drawings, manual training work.

Wellman, Board of Education of. Written work, collection of seeds.

West Des Moines, Board of Education of. Photographs, written work, drawings, manual training work.

Winfield, Board of Education of. Written work, drawings, manual training.

Winterset, Board of Education of. Photographs, written work, drawings, manual training.

KANSAS.

LOCATION: BLOCK 1. AISLES A AND B.

GROUP 1.

Atchison, Board of Education of. Written work, photographs.

Arkansas City, Board of Education of. Two photographs.

Belle Plaine, Board of Education of. Written work in book and on card.

Beloit, Board of Education of. Miscellaneous work on cards, basket work.

Bostwick, Miss Grace, Iola, Kan. Reading frame or chart for primary classes.

Bradford, Miss Mame. Language and number charts.

Caldwell, Board of Education of. Photographs.

Caldwell, Vena J. Primary number chart.

Chetopa, Board of Education of. Miscellaneous work in books and on cards, blank forms.

Clark County, Public Schools of. Pupils' work.

Clay Center, Board of Education of. Pupils' work, photographs, drawings.

Clay County, Public Schools of. Written work in books and on cards.

Cloud County, Public Schools of. Written work in books and on cards.

Clyde, Board of Education of. Written work and photographs.

Concordia, Board of Education of. Miscellaneous work on cards, scrap-book, chart, photographs.

Comanche County, Public Schools of. Written work and relief map.

Cowley County, Public Schools of. Miscellaneous work on cards, photographs, special exhibit.

Douglas County, Public Schools of. Miscellaneous work in books.

El Dorado, Board of Education of. Miscellaneous work in books and on cards, photographs.

Ellsworth, Board of Education of. Photographs.

Ellsworth County, Public Schools of. Photographs.

Franklin County, Public Schools of. Photographs.

Foster, Eli G. Illustrative historical chart and maps.

- Garnett, Board of Education of.** Miscellaneous work in books, maps on cards.
- Geary County, Public Schools of.** Miscellaneous work in books.
- Great Bend, Board of Education of.** Miscellaneous work in books, maps on cards.
- Greenwood County, Public Schools of.** Pupils' work.
- Haskell County, Public Schools of.** Photographs.
- Herington, Board of Education of.** Written work in books.
- Hodgeman County, Public Schools of.** Pupils' work.
- Inman, Board of Education of.** Miscellaneous work in books and on cards.
- Iola, Board of Education of.** Miscellaneous work in books and on cards, photographs.
- Jewell County, Public Schools of.** Written work in books.
- Johnson County, Public Schools of.** One frame containing specimens of native woods.
- Junction City, Board of Education.** Miscellaneous work in books, photographs and drawings on cards, photographs.
- Kansas City, Board of Education of.** Miscellaneous written work in books and on cards, manual training work, photographs.
- Kansas City, Prescott School.** Color drawings.
- Kansas City, Public Manual Training School of.** Seal of state and sunflower in wood.
- Lane County, Public Schools of.** Pupils' work.
- Lawrence, Board of Education of.** Photographs, drawings, sewing.
- Leavenworth, Board of Education of.** Pupils' work, photographs, basketry, drawings.
- Lyon County, Public Schools of.** Miscellaneous work on cards, two books of forms, photographs.
- Manhattan City, Board of Education of.** Miscellaneous work in books, photographs, kindergarten work, drawings, booklets.
- Marion City, Board of Education of.** Miscellaneous work, photographs.
- Marion County, Public Schools of.** Miscellaneous work in books and on cards.
- Marshall County, Public Schools of.** Photographs, booklets.
- Marysville, Board of Education of.** Pupils' work, photographs, drawings, kindergarten.
- McPherson County, Public Schools of.** Miscellaneous work in books, photographs on cards, chart.
- Moline, Board of Education of.** Miscellaneous work on cards.
- Moline, Public Schools of.** Pupils' work, Latin calendar.
- Montgomery County, Public Schools of.** Relief and other maps.
- Neilson, Elizabeth.** Kansas scrap-book.
- Nemaha County, Public Schools of.** Miscellaneous work on manuscripts and on cards.
- Newton, Board of Education of.** Pupils' work, photographs.
- Norton County, Public Schools of.** Photographs.
- Oakland, Board of Education of.** Pupils' work. International school correspondence.
- Ottawa, Board of Education of.** Pupils' work, drawings, photographs.
- Ottawa County, Grover School.** Photographs.
- Parsons, Board of Education of.** Miscellaneous work in books and on cards, forms, maps, photographs.
- Pawnee County, Public Schools of.** Miscellaneous work in books and on cards, photographs.
- Peabody, Board of Education of.** Miscellaneous work on cards, vials of grains.
- Phillips County, Public Schools of.** Miscellaneous work in books and on cards.
- Pittsburg, Board of Education of.** Miscellaneous written work in books and on cards, manual training work, photographs.
- Pittsburg, Public Schools of.** First grade pupils' work, paper flags.
- Pottawatomie County, Public Schools of.** Pupils' work.
- Rice County, Public Schools of.** Large relief map of the county, special exhibit.
- Rosedale, Public Schools of.** Pupils' work.
- Rossville, Board of Education of.** Written work.
- Rural Schools.** Collective exhibit.
- Russell County, Public Schools of.** Written work, photographs.
- Salina, Board of Education of.** Photographs, pupils' work, manual training.
- Salina, Manual Training School of.** Umbrella rack.
- Saline County, Public Schools of.** Photographs.
- Scott County, Public Schools of.** Written work, photographs.
- Seneca, Board of Education of.** Miscellaneous written work in booklets and on cards. Photographs.
- Sheldon Kindergarten School, Topeka.** Miscellaneous kindergarten work.
- State Department of Public Instruction, Topeka.** Reports and administrative blanks.

Sterling, Board of Education of. Photographs.
St. Marys, Board of Education of. Miscellaneous work on cards.
Stone, Miss Julia M. Large relief map of Kansas. Special exhibit.
Sumner County, Public Schools of. Pupils' work, photographs.
Topeka, Board of Education of. Miscellaneous written work in books, manual training work, photographs.
Topeka, Branner Public Manual Training School. Carvings on desk.
Topeka, Sheldon Kindergarten School. Kindergarten work.
Topeka, Sumner School of. Pupils' work, relief map of Gettysburg.
Virgil, Board of Education of. Miscellaneous written work.
Wamego, Board of Education of. Miscellaneous written work in books and on cards, photographs.
Waubunsee County, Public Schools of. Written work, basketry.
Wellington, Board of Education of. Photographs.
Western School Journal. Bound volumes, current copies.
Wichita, Board of Education of. Miscellaneous written work in books, manual training work, photographs, blank forms.
Wichita County, Public Schools of. Pictures.
Wiest, Flora L. Blackboard calendars.
Williamsburg, Board of Education of. Album of photographs.
Wyandotte County, Public Schools of. Miscellaneous work, photographs.

GROUP 2.

Atchison, Board of Education of. Pupils' work, drawings, blank forms.
Atchison County, High School of. Pupils' work, photographs, blank forms.
Belle Plaine, Board of Education of. Pupils' work, drawings, photographs.
Burr Oak, Board of Education of. Pupils' work.
Caldwell, Board of Education of. Written work.
Chase County, High School of. Pupils' work, drawings.
Cherokee County High School, Board of Trustees of. Miscellaneous work on cards and in books, photographs.
Chetopa, Board of Education of. Drawings in physics and physiology.
Clay County High School, Board of Trustees of. Miscellaneous work on cards and in booklets; geometrical blocks, blank forms, photographs.
Clyde, Board of Education of. Written work.

Decatur County High School. Written work.
Dickinson County High School, Board of Trustees of. Miscellaneous work on cards, photographs.
El Dorado, Board of Education of. Pupils' work, drawings.
Formoso, Board of Education of. Pupils' work.
Gove County High School, Board of Trustees of. Written work.
Great Bend, Board of Education of. Pupils' work.
Herrington, Board of Education of. Pupils' work.
Inman, Board of Education of. Pupils' work.
Iola, Board of Education of. Pupils' work.
Jewell City, Board of Education of. Pupils' work.
Junction City, Board of Education of. Pupils' work.
Kansas City, Board of Education of. Miscellaneous written work in books and on cards, manual training work, photographs.
Kansas County, High Schools of. Collective exhibit.
Kansas State Normal School, Board of Regents of. Plans of work, drawings, manual training, written work, photographs.
Labette County, High School of. Pupils' work, drawings.
Lawrence, Board of Education of. Written work.
Leavenworth, Board of Education of. Pupils' work, blank forms, drawings.
Long Island, Board of Education of. Written work.
Manhattan, Board of Education of. Pupils' work, drawings.
Marion, Board of Education of. Written work.
Montgomery County High School, Board of Trustees of. Miscellaneous work in books and on cards.
Newton, Board of Education of. Written work.
Norton County, High School of. Photographs.
Parsons, Board of Education of. Pupils' work, drawings.
Peabody, Board of Education of. Written work.
Pittsburg, Board of Education of. Manual training.
Salina, High School of. Mathematical blocks, written work.
St. Marys, Board of Education of. Drawings.
Seneca, Board of Education of. Pupils' work. Drawings.

Sheridan County High School, Board of Trustees of. Written work, photographs.

Sumner County, High School of. Photographs.

Topeka, Board of Education of. Miscel-

laneous written work in books, manual training work, photographs.

Wamego, Board of Education of. Pupils' work, drawing.

Wichita, Board of Education of. Manual training, large maps of Kansas constructed of native woods.

KENTUCKY.

LOCATION: BLOCK 2. AISLE A.

GROUP 1.

Hazard, Public School of. Pictures.

Hindman, W. C. T. U., Settlement School of. Weaving, sewing, basket work, manual training, pictures.

Kensee, Public School of. Students' work.

Lancaster, Graded School of. Pictures of school, maps carved in wood.

Lexington, Board of Education of. Photographs, students' work.

Louisville, Board of Education of. Kindergarten and public school work, pictures of schools.

Stanford, Graded School of. Students' work.

Woodlawn, Rural School of. Students' work.

GROUP 2.

Berea, Berea College of. Pictures, wood-work, needle-work, printing.

Bowling Green, Ogden College of.

Wood turning and carving, clay molding.

Bowling Green, City Schools of. Students' work in graphic arithmetic.

Bowling Green, Southern Normal School. Students' work.

Frankfort, Board of Education of. Photographs, bound volumes of students' work.

Hopkinsville, Board of Education of. Students' work.

Lexington, Board of Education of. Photographs, bound volumes of students' work.

Louisville, Board of Education of. High school work, pictures of buildings, bound volumes of students' work, manual training.

Louisville, Ursuline Academy of. Paintings, pictures, school work.

Nazareth, Nazareth Academy of. Paintings, needle-work, bound volumes of students' work, catalogues.

Owensboro, Board of Education of. Photographs, students' work.

LOUISIANA.

LOCATION: BLOCK 1. AISLE A.

GROUP 1.

Calcasieu, Parish of. School work, literary, drawing and manual training.

De Soto, Parish of. School work.

East Carroll, Parish of. School work.

East Feliciana, Parish of. School work, literary and drawing.

Lafayette, Parish of. School work, literary, drawing and manual training.

Mater Dolorosa School, New Orleans. School work.

Morehouse, Parish of. School work.

New Orleans, Board of Education of. School work, kindergarten work and drawing.

St. Alphonsus' Boys' School, New Orleans. School work.

St. Alphonsus' Girls' School, New Orleans. School work.

St. Mary, Parish of. School work.

Shreveport, Board of Education of. School work, literary, drawing and manual training.

Ursulines Convent, New Orleans. Students' work, drawings, industrial work.

Vermillion, Parish of. School work, literary, drawing and manual training.

Webster, Parish of. School work.

West Feliciana, Parish of. School work, literary and drawing.

State Department of Public Instruction, Baton Rouge. Reports and administrative blanks.

GROUP 2.

Academy of the Sacred Heart, New Orleans. Pupils' work, literature.

Academy of the Sacred Heart, New Orleans. Pupils' work, literature.

Holy Cross College, New Orleans. School work of pupils.

Jesuits' College, New Orleans. School work of pupils.
New Orleans University, New Orleans. School work of pupils, drawings.
New Orleans, Board of Education of. High school work, literature and drawing.

Southern University, New Orleans. Students' work, shop work, printing, girls' industrial work, specimens of oil.
Southern Louisiana Industrial Institute, LaFayette. Students' work, drawings, shop work, exhibit of commercial department, industrial work.

MASSACHUSETTS.

LOCATION: BLOCK 2. AISLES A AND B.

GROUP 1.

Athol, School Committee of. Pupils' written work.
Boston, School Committee of. General educational exhibit, pupils' work, statistics, reports, etc.
Brookline, School Committee of. Course of study in industrial training.
Clinton, School Committee of. Pupils' written work, special apparatus.
Everett, School Committee of. Pupils' written work, course of study in history.
Fall River, School Committee of. Pupils' written work, geography.
Fall River, School Committee of. Training of teachers in special training schools.
Fitchburg, School Committee of. Course of study in industrial training.
Gardner, School Committee of. Pupils' work in language.
Haverhill, School Committee of. Pupils' written work and drawing.
Lawrence, School Committee of. Courses of study in penmanship.
Lowell, School Committee of. Historical exhibit, training of teachers, evening schools.
Lowell, Mass., School Committee of. Training of teachers in special training school.
Lynn, School Committee of. Course of study in arithmetic, manual training.
Malden, School Committee of. Course of study in geography, reports, documents.
Massachusetts, Board of Education of, Boston. Organization, legislation, reports, school committee, reports, etc.
Massachusetts Board of Managers. Collective educational exhibit; collaborators, school committees of Becket, Chester, Georgetown, Groveland, Northampton, Pepperell, Sutton, Auburn, West Brookfield
Massachusetts Nautical Training School. Commissioners Nautical training school, photographs, courses of study, etc.

New Bedford, School Committee of. General educational exhibit, organization, reports, statistics.
Newton, School Committee of. Course of study in drawing.
North Adams, School Committee of. Arithmetic, spelling, language.
Orange, School Committee of. Pupils' written work, drawing.
Pittsfield, School Committee of. Course of study in history and geography, reports, etc.
Revere, School Committee of. Drawing, arithmetic.
Shaw, Mrs. Quincy A., Boston. Sloyd Normal Training School.
Somerville, School Committee of. Course of study in language and penmanship.
Springfield, School Committee of. Pupils' written work, course of study in arithmetic.
State Normal School, Hyannis. Course of study, special work in industrial training.
State Normal School, Bridgewater. Course of study, organization, statistics, reports, special work in elementary science.
State Normal School, Salem. Organization, architecture, special work in drawing, special work in reading and literature.
State Normal School, Lowell. Architecture, organization, special work in kindergarten, special work in history.
State Normal School, Framingham. Architecture, organization, special work in domestic science.
State Normal School, Worcester. Architecture, organization, special work in oral English, school libraries, child study, practice.
State Normal School, Westfield. Architecture, organization, special work in chemistry, child study.
State Normal School, Fitchburg. Architecture, organization, special work in child study, drawing.
State Normal School, North Adams. Architecture, organization, special work in kindergarten.

Winthrop, School Committee of. Drawing.

Wheelock, Lucy, Boston. Kindergarten training school.

Worcester, School Committee of. General educational exhibit, pupils' work, statistics, etc.

GROUP 2.

Boston, School Committee of. High school work, manual training, high school drawing, statistical diagrams, architecture, etc.

Fitchburg, School Committee of. Industrial training.

Lynn, School Committee of. Manual training.

New Bedford, School Committee of. High school courses of study, organization, charts, diagrams, reports, etc.

North Adams, School Committee of. Pupils' work.

Somerville, School Committee of. Written work of high school, mathematics, drawing, manual training, courses of study, organization, etc.

Springfield, School Committee of. High school drawing, general exhibit of pupils' work, courses of study, etc.

State Normal School, Bridgewater. Training of high school teachers, courses of study, organization, reports, charts, diagrams, etc.

Weston, School Committee of. High school pupils' work, language, drawing.

Winthrop, School Committee of. High school drawing.

Worcester, School Committee of. General high school exhibit, courses of study, work of pupils, manual training, diagrams, reports, etc.

MINNESOTA.

LOCATION: BLOCK 1. AISLES A AND B

GROUP 1.

Alexandria, Board of Education of. Collective exhibit of photographs, statistics, records, pupils' work.

Austin, Board of Education of. Pupils' work, photographs.

Benson, Board of Education of. Collective exhibit of pupils' work.

Brainerd, Board of Education of. Photographs and pupils' work in drawing.

Dodge Centre, Board of Education of. Collective exhibit of pupils' work.

Duluth, Board of Education of. Photographs.

Duluth, Normal School of. Bound volumes, psychological methods, course of study, drawings and photographs.

Evansville, Board of Education of. Collective exhibit of pupils' work.

Hancock, Board of Education of. Collective exhibit of pupils' work and photographs.

Le Seuer, Board of Education of. Collective exhibit of pupils' work.

Mankato, Normal School of. Bound volumes, psychological methods, course of study, drawings and photographs.

Minneapolis, Board of Education of. Collective exhibit of statistics, records, written work, drawing, manual training, basketry, industrial work, cooking, kindergarten.

Morehead, Normal School of. Bound volumes, psychological methods, course of study, drawings and photographs.

New Ulm, Board of Education of. Written work in English and German.

North Mankato, Board of Education of. Collective exhibit of pupils' work, showing work of school from first to eighth grades, statistics, photographs, written work, drawing and sewing.

Ortonville, Board of Education of. Collective exhibit of pupils' work, written work, sewing, basketry, photographs.

Red Wing, Board of Education of. Collective exhibit of pupils' work, written work, drawing, photographs.

Rochester, Board of Education of. Collective exhibit of written work, drawing and photographs.

Sauk Centre, Board of Education of. Collective exhibit of pupils' work, written work, manual training.

St. Cloud, Board of Education of. Collective exhibit of pupils' work in written work and drawing, photographs.

St. Cloud, Normal School of. Bound volumes, psychological methods, courses of study, drawings and photographs.

St. Paul, Board of Education of. Collective exhibit of pupils' work, written work, drawing, manual training, industrial work, cooking, kindergarten, photographs.

St. Peter, Board of Education of. Collective exhibit of pupils' work, written work, drawing, photographs.

State Examining Board. State examination papers, text books by teachers of state.

State Department of Public Instruction. Publications, statistics, etc.

Tracy, Board of Education of. Collective exhibit of pupils' work, written work, drawing and sewing, photographs.

Waltham, Board of Education of. Collective exhibit of pupils' work, written work, drawing, records, statistics, apparatus made by pupils.

Wells, Board of Education of. Collective exhibit of written work, drawing and manual training, photographs.

Winona, Normal School of. Bound volumes, psychological methods, courses of study, drawings and photographs.

GROUP 2.

Alexandria, Board of Education of. Collective exhibit of photographs, statistics, records, pupils' work.

Austin, Board of Education of. Pupils' work, photographs.

Brainerd, Board of Education of. Photographs and pupils' work in drawing.

Dodge Centre, Board of Education of. Collective exhibit of pupils' work.

Duluth, Board of Education of. Photographs.

Duluth, Normal School of. Bound volumes, psychological methods, courses of study, drawings and photographs.

Hancock, Board of Education of. Collective exhibit of pupils' work and photographs.

Le Seuer, Board of Education of. Collective exhibit of pupils' work.

Mankato, Normal School of. Bound volumes, psychological methods, courses of study, drawings and photographs.

Minneapolis, Board of Education of. Collective exhibit of statistics, records, written work, drawing, manual training, basketry, industrial work, cooking, kindergarten.

Morehead, Normal School of. Bound volumes, psychological methods, courses of study, drawings and photographs.

Ortonville, Board of Education of. Collective exhibit of pupils' work, written work, sewing, basketry, photographs.

Red Wing, Board of Education of. Collective exhibit of pupils' work, written work, drawing, photographs.

Rochester, Board of Education of. Collective exhibit of written work, drawing and photographs.

Sauk Centre, Board of Education of. Collective exhibit of pupils' work, written work, manual training.

St. Cloud, Board of Education of. Collective exhibit of pupils' work in written work and drawing, photographs.

St. Cloud, Normal School of. Bound volumes, psychological methods, courses of study, drawings and photographs.

St. Paul, Board of Education of. Collective exhibit of pupils' work, written work, manual training, drawing, industrial work, cooking, kindergarten, photographs.

St. Peter, Board of Education of. Collective exhibit of pupils' work, written work, drawing, photographs.

State Examining Board. State examination papers, text books by teachers of state.

State Department of Public Instruction. Publications, statistics, etc.

Tracy, Board of Education of. Collective exhibit of pupils' work, written work, drawing and sewing, photographs.

Waltham, Board of Education of. Collective exhibit of pupils' work, written work, drawing, records, statistics, apparatus made by pupils.

Wells, Board of Education of. Collective exhibit of written work, drawing and manual training, photographs.

Winona, Normal Schools of. Bound volumes, psychological methods, courses of study, drawings and photographs.

MISSISSIPPI.

LOCATION: BLOCK 1. AISLE A.

GROUP 1.

Adams, Board of Education of. Photographs, pupils' work.
 Canton, Board of Education of. Examination papers.
 Columbin, Board of Education of. Pupils' work, pictures.
 Corinth, Board of Education of. Primary work, photographs.
 Crystal Springs, Board of Education of. Charts, manual training, photographs.
 Greenville, Board of Education of. Pupils' work, photographs.
 Hattiesburg, Board of Education of. Pupils' work.
 Jackson, Board of Education of. Pupils' work, photographs.
 Learned, Board of Education of. Pupils' work, photographs.

Maben, Board of Education of. Pupils' work.
 Macon, Board of Education of. Pupils' work.
 Meridian, Board of Education of. Pupils' work, photographs.
 McComb City, Board of Education of. Pupils' work, photographs.
 State Department of Public Instruction. Charts, statistics.
 Utica, Board of Education of. Primary work.

GROUP 2.

Alcorn College, Rodney. Manual training, photographs, domestic science, basketry, iron work.
 Blue Mountain College. Art work, pictures.
 Central Female Institute. Art work, pupils' work, map.
 Tongaloo College. Manual training.

MISSOURI.

LOCATION: BLOCK 1. AISLES A AND B.

GROUP 1.

Booneville, Board of Education of. Students' work, photographs.
 Carthage, Board of Education of. Students' work, photographs.
 Chillicothe, Board of Education of. Students' work, photographs.
 Clayton, Board of Education of. Students' work, photographs.
 Columbia, Board of Education of. Students' work, photographs.
 Hannibal, Board of Education of. Students' work, photographs.
 Jefferson City, Board of Education of. Students' work, photographs.
 Joplin, Board of Education of. Students' work, photographs.
 Kansas City, Board of Education of. Students' work, photographs.
 Kirksville, Board of Education of. Students' work, photographs.
 Lamar, Board of Education of. Students' work, photographs.

Marshall, Board of Education of. Students' work, photographs.
 Maryville, Board of Education of. Students' work, photographs.
 Mexico, Board of Education of. Students' work, photographs.
 Moberly, Board of Education of. Students' work, photographs.
 Neosho, Board of Education of. Students' work, photographs.
 St. Joseph, Board of Education of. Students' work, photographs.
 Sedalia, Board of Education of. Students' work, photographs.
 Springfield, Board of Education of. Students' work, photographs.
 State Department of Public Instruction, Jefferson City. Reports and administrative blanks.
 Trenton, Board of Education of. Students' work, photographs.
 Warrensburg, Board of Education of. Students' work, photographs.
 Webb City, Board of Education of. Students' work, photographs.

GROUP 2.

Booneville, Board of Education of. Pupils' work, photographs.
 Cape Girardeau, State Normal School. Students' work, photographs.
 Chillicothe, Board of Education of. Pupils' work, photographs.
 Clayton, Board of Education of. Pupils' work, photographs.
 Columbia, Board of Education of. Pupils' work, photographs.
 Hannibal, Board of Education of. Pupils' work, photographs.
 Jefferson City, Board of Education of. Pupils' work, photographs.
 Joplin, Board of Education of. Pupils' work, photographs.
 Kansas City, Board of Education of. Pupils' work, photographs.
 Kemper Military Academy, Boonville. Photographs, students' work.
 Kirksville, Board of Education of. Pupils' work, photographs.
 Kirksville State Normal School. Students' work, photographs.
 Lamar, Board of Education of. Pupils' work, photographs.

Lincoln Institute, Jefferson City. Pupils' work.
 Marshall, Board of Education of. Pupils' work, photographs.
 Maryville, Board of Education of. Pupils' work, photographs.
 Mexico, Board of Education of. Pupils' work, photographs.
 Moberly, Board of Education of. Pupils' work, photographs.
 Neosho, Board of Education of. Pupils' work, photographs.
 St. Cecelia's Seminary, Holden. Students' work.
 St. Joseph, Board of Education of. Pupils' work, photographs.
 Sedalia, Board of Education of. Pupils' work, photographs.
 Springfield, Board of Education of. Pupils' work, photographs.
 State Normal School. Students' work.
 Warrensburg, Board of Education of. Pupils' work, photographs.
 Warrensburg, State Normal School. Work of students.
 Webb City, Board of Education of. Pupils' work, photographs.

MONTANA.

LOCATION: BLOCK I. AISLE B.

GROUP 1.

Butte, Board of Education of. Manual training, drawing, written work, photographs.
 Billings, Board of Education of. Manual training, drawing, written work, photographs.
 Bozeman, Board of Education of. Drawing and written work.
 Broadwater County, Public Schools of. Manual training, drawing, written work.
 Deer Lodge, Board of Education of. Manual training, drawing, written work.
 Deer Lodge County, Public Schools of. Drawing and written work.
 Helena, Board of Education of. Manual training, drawing, written work, photographs, printed regulations of school work.
 Hamilton, Board of Education of. Manual training, drawing, written work.

Malta, Board of Education of. Written work, drawing.
 Livingston, Board of Education of. Drawing, written work, manual training.
 Missoula, Board of Education of. Drawing, written work, photographs, manual training.
 Missoula County, Public Schools of. Manual training, drawing, written work.
 Philipsburg, Board of Education of. Drawing, written work, manual training, photographs.
 Park County, Public Schools of. Drawing, written work.
 Victor, Board of Education of. Written work, drawing, manual training.

GROUP 2.

Butte High School, Board of Education of. Manual training, written work, drawing, photographs.

Billings High School, Board of Education of. Manual training, written work, drawing, photographs.

Bozeman High School, Board of Education of. Drawing, written work.

Gallatin County High School, Board of Education of. Drawing, written work, photographs.

Helena High School, Board of Education of. Manual training, drawing, written work, photographs.

Livingston High School, Board of Education of. Manual training, drawing, written work.

Missoula High School, Board of Education of. Drawing, written work, photographs.

Powell County High School, Board of Education of. Written work, drawing.

GROUP 3.

State University, Missoula, State Board of Education of. Photographs.

NEBRASKA.

LOCATION: BLOCK I. AISLE B.

GROUP 1.

Bartley. School work from lower grades, drawings.

Beatrice, Board of Education of. Kindergarten and grades, drawings, music.

Columbus, Board of Education of. Kindergarten and lower grades, manual training.

Craig, Board of Education of. Written work from the lower grades.

Crawford, Board of Education of. Written work and photographs.

Culbertson, District 22. Maps and drawings.

Elkhorn. General school work.

Farnam. Written work and maps.

Filley, District 140. Written work.

Fillmore County, District 3. Photographs.

Fremont, District 60. Grade work.

Gering, Board of Education of. Grade work, drawings and music.

Goehner. Written work, stories.

Hyannis. Photographs.

Kearney. Academy and public schools, photographs.

Lincoln, Board of Education of. Kindergarten, photographs, statistics, models.

McKinley, District 237. Photographs.

Minden, District 14. Written work, music.

Mohawk, District 73. Written work and music.

Nebraska City, Board of Education of. General school work.

North Platte. Photographs.

Omaha, Board of Education of. Kindergarten, photographs.

Plattsmouth, Board of Education of. Kindergarten.

Superior, Board of Education of. Primary work.

Sutton, District 13. Kindergarten and written work.

Swanton. Kindergarten, nature study.

Tecumseh, Board of Education of. Kindergarten.

York, Board of Education of. Kindergarten.

Westfield. Primary and kindergarten.

GROUP 2.

Auburn. Photographs of public schools.

Aurora, District 13. Physiologic drawings and descriptions.

Bartley. Primary public school work.

Beatrice, Board of Education of. Work of all the grades, music and drawings.

Blair. Photographs.

Columbus, Board of Education of. Grade work and manual training.

College View, Union College. Exhibit of maps and photographs.

Craig, Board of Education of. Work of graded schools and high schools.

Crawford, Board of Education of. Written work and photographs.

Culbertson, District 22. Maps and drawings.

Elkhorn. General school work.

Farnam. Written work and maps.

Filley, District 140. Written work.

Fillmore County, District 3. Photographs.

Fremont, District 60. Grade work.

Gering, Board of Education of. Grade work, drawings and music.

Goehner. Written work, stories.

Hyannis. Photographs.

Kearney. Academy and public schools. General school work and photographs.

Lancaster County, District 79. Photographs.

Lincoln, Board of Education of. Work of all the grades, statistics, models, manual training and photographs.
 McKinley, District 237. Photographs.
 Minden, District 14. General school work.
 Mohawk, District 73. Written work, music.
 North Platte. Photographs.
 Omaha, Board of Education of. Work from every grade, nature study, manual training, photographs.
 Osmond, Public Schools. Individual work in drawing.
 Peru, State Normal. Photographs and general work.
 Plainview. General school work.
 Plattsmouth. Board of Education of. Samples of work from all the grades, models.

Ponca. Photographs.
 Seward. Photographs.
 Scribner. Written work and photographs.
 Sidney. Photographs.
 Superior, Board of Education of. Work of grades and high school.
 Sutton, District 13. Written work of the grades.
 Swanton. General written work, nature study.
 Tecumseh, Board of Education of. Examples of work in all the grades.
 Waco. General school work.
 Wayne, Normal School. Samples of students' work, photographs.
 Wahoo, Luther Academy. Photographs.
 York, Board of Education of. General school work and high school work.

NEW JERSEY.

LOCATION: BLOCK 2. AISLE A.

GROUP I.

Atlantic City, Board of Education of. Manual training and other school work.
 Atlantic County, Public Schools of. General school work.
 Asbury Park, Board of Education of. General school work.
 Bayonne, Board of Education of. School work.
 Bergen County, Public Schools of. General school work.
 Burlington County, Public Schools of. General school work.
 Camden, Board of Education of. Manual training, drawing and general school work.
 Camden County, Public Schools of. Pupils' work.
 Cape May, Board of Education of. Pupils' work.
 Cumberland County. General work of pupils.
 East Orange, Board of Education of. Manual training and school work.
 Elizabeth, Board of Education of. Photographs and school work.
 Essex County, Public Schools of. Drawings, manual training and other school work.
 Gloucester County, Public Schools of. All grades of school work.
 Hudson County, Public Schools of. General school work.
 Hunterden County, Public Schools of. School work.

Long Branch, Board of Education of. Drawing and other work.
 Mercer County, Public Schools of. School work.
 Middlesex County, Public Schools of. Educational work of pupils.
 Monmouth County, Public Schools of. School work.
 Mont Clair, Board of Education of. Manual training and school work.
 Morris County, Public Schools of. Work of pupils.
 Morristown, Board of Education of. School drawings.
 Newark, Board of Education of. Drawing, manual training and other exhibits.
 New Brunswick, Board of Education of. Work from the public schools.
 Ocean Grove, Board of Education of. Work from public schools.
 Passaic, Board of Education of. General school work.
 Passaic County, Public Schools of. School work.
 Paterson, Board of Education of. Manual training, carving and turning.
 Plainfield, Board of Education of. Work of pupils.
 Salem County. Collective exhibit.
 Somerset County, Public Schools of. All kinds of school work.
 State Board of Education, Trenton. Collective exhibits of the state normal and model schools.

State Department of Education, Trenton.
General plan of exhibit. New plan of indexing the whole exhibit.

State Board of Education, Trenton. Educational exhibit, administrative blanks and reports.

Sussex County, Public Schools of. Pupils' work.

Union County, Public Schools of. Educational work of county.

Vineland, Board of Education of. General school work.

Warren County, Public Schools of. All kinds of school work.

West Hoboken, Board of Education of. Pupils' work in drawing and other work.

GROUP 2.

Asbury Park, Board of Education of. General school work.

Atlantic City, Board of Education of. Manual training and other school work.

Bayonne, Board of Education of. School work.

Burlington City, Board of Education of. Drawings, general work.

Camden, Board of Education of. Manual training, drawing, and general school work.

Cape May, Board of Education of. Pupils' work.

Englewood, Board of Education of. General work of pupils.

Hackettstown, Board of Education of. Pupils' work.

East Orange, Board of Education of. Manual training and school work.

Elizabeth, Board of Education of. Photographs and school work.

Long Branch, Board of Education of. Drawing and other work.

Mont Clair, Board of Education of. Manual training and school work.

Morristown, Board of Education of. School drawings.

Newark, Board of Education of. Drawing, manual training and other exhibits.

New Brunswick, Board of Education of. Photographs and pupils' work.

Ocean Grove, Board of Education of. Photographs and pupils' work.

Passaic, Board of Education of. General school work.

Paterson, Board of Education of. Manual training, carving.

Phillipsburg, Board of Education of. General work.

Plainfield, Board of Education of. Pupils' work, photographs.

South Orange, Board of Education of. Manual training.

Trenton, Board of Education of. Music and general work.

Union, Board of Education of. Manual training.

Vineland, Board of Education of. General school work.

West Hoboken, Board of Education of. Pupils' work in drawing and other work.

NEW MEXICO.**LOCATION: BLOCK 2. AISLE B.****GROUP 1.**

Aibquerque, Board of Education of. Drawings, manuscript work, Mexican adobe village and other school work.

Carlesbad, Board of Education of. Photographs and pupils work.

Deming, Board of Education of. Photographs of buildings and interiors, pupils' work.

Gallup, Board of Education of. Pupils' work, photographs.

Las Cruces, Board of Education of. Photographs and pupils' work.

Las Vegas, Board of Education of. School work.

Roswell, Board of Education of. Photographs, pupils' work, text-books.

Santa Fe, Board of Education of. Pupils' work, photographs.

Silver City, Board of Education of. Pupils' work, photographs.

State Department of Public Instruction, Santa Fe. Reports and administrative blanks.

White Oaks, Board of Education of. Photographs and pupils' work.

GROUP 2.

Deming, Board of Education of. Photographs, pupils' work, examination papers.

Gallup, Board of Education of. Photographs and pupils' work.

Las Vegas, Board of Education of. Photographs and pupils' work.

New Mexico Normal University, Las Vegas. Educational exhibit.
New Mexico Military Institute, Roswell. Photographs, catalogue.
New Mexico Normal School, Silver City. Photographs of buildings and pupils,

graded courses in manual training and kindergarten work.
Santa Fe, Board of Education of. Photographs and pupils' work.
Silver City, Board of Education of. Photographs and pupils' work.

NEW YORK.

LOCATION: BLOCK 2. AISLE B.

GROUP I.

Afton, Board of Education of. Photographs.
Albany, Board of Education of. Photographs, pupils' work, administrative blanks.
Bainbridge, Board of Education of. Pupils' work.
Batavia, Board of Education of. Photographs, charts, pupils' work.
Canajoharie, Board of Education of. Pupils' work.
Canton, Union School. Administrative blanks.
Cato, Union School. Pupils' work.
Cape Vincent, Board of Education of. Pupils' work.
Catskill, St. Patrick's Academy. Photographs, charts, pupils' work.
Cohoes, Board of Education of. Pupils' work.
Corinth, Board of Education of. Photographs, charts, pupils' work, administrative blanks.
Cortland, Board of Education of. Photographs, pupils' work, administrative blanks.
East Aurora, Board of Education of. Photographs, students' work.
Falconer, Board of Education of. Photographs, students' work.
Freeport, Union School. Pupils' work.
Herkimer, Board of Education of. Pupils' work.
Hudson, Board of Education of. Pupils' work.
Ithaca, Board of Education of. Photographs, pupils' work, administrative blanks.
Jamestown, Board of Education of. Photographs, charts, pupils' work, administrative blanks.
Johnstown, Board of Education of. Pupils' work, industrial charts.
Kingston, Board of Education of. Photographs, pupils' work.
Little Falls, Board of Education of. Pupils' work.
Mechanicville, Board of Education of. Photographs, pupils' work.

Medina, Board of Education of. Pupils' work.
Montour Falls, Union School. Photographs, pupils' work.
Newark, Union School. Administrative blanks, pupils' work.
New Rochelle, Board of Education of. Photographs, pupils' work.
Oneida, Board of Education of. Pupils' work.
Ogdensburg, Free Academy. Students' work.
Ogdensburg, Board of Education of. Pupils' work, administrative blanks.
Oxford, Academy. Photographs, pupils' work.
Phelps, Union and Classical School. Pupils' work.
Port Byron, Board of Education of. Pupils' work.
Port Henry, Board of Education of. Photographs, pupils' work.
Port Jervis, Union School. Pupils' work.
Port Leyden, Union School. Photographs, pupils' work.
Sag Harbor, Board of Education of. Pupils' work.
Salamanca, Union School. Photographs, pupils' work.
Schenectady, Board of Education of. Photographs, pupils' work.
South Byron, Union School. Photographs, pupils' work.
Syracuse, Board of Education of. Pupils' work.
State Department of Public Instruction, Albany. Charts, administrative blanks, publications.
State Teachers' Association. Charts, statistics.
University of the State of New York, Albany. Charts, administrative blanks, publications.
Utica, Board of Education of. Photographs, charts, pupils' work, administrative blanks.
Warrensburg, Board of Education of. Pupils' work.

Waterloo, Board of Education of. Photographs, pupils' work, administrative blanks, apparatus.
Watertown, Board of Education of. Pupils' work.
Watkins, Board of Education of. Photographs, pupils' work, administrative blanks.
White Plains, Board of Education of. Photographs, charts, pupils' work, administrative blanks.
Wellsville, Union School. Pupils' work.
Yonkers, Board of Education of. Photographs, pupils' work, plans.

GROUP 2.

Albany, Board of Education of. Photographs, students' work, administrative blanks.
Batavia, Board of Education of. Photographs, charts, students' work.
Buffalo, (Masten Park High School) Board of Education of. Photographs, students' work, administrative blanks, publications.
Canton, Union School. Administrative blanks.
Canajoharie, Board of Education of. Students' work.
Cape Vincent, Board of Education of. Pupils' work.
Cattaraugus, Board of Education of. Photographs.
Cohoes, Board of Education of. Students' work.
Corinth, Board of Education of. Photographs, charts, students' work, administrative blanks.
Cortland, Board of Education of. Photographs, students' work.
East Aurora, Board of Education of. Photographs, students' work.
Freeport, Board of Education of. Students' work.
Genesee Wesleyan Seminary, Lima. Photographs.
Goshen, Board of Education of. Students' work.
Hazen's, Mrs., School for Girls, Pelham Manor. Students' work.
Herkimer, Board of Education of. Students' work.
Ithaca, Board of Education of. Photographs, students' work, administrative blanks.
Jamestown, Board of Education of. Photographs, charts, students' work, administrative blanks.
Kingston, Board of Education of. Photographs, students' work.
Little Falls, Board of Education of. Students' work.
Mechanicville, Board of Education of. Photographs, students' work.
Mohawk, Board of Education of. Students' work.
Moravia, Board of Education of. Students' work.
Newark, Union School. Administrative blanks, pupils' work.
New Rochelle, Board of Education of. Photographs, students' work.
Oneida, Board of Education of. Students' work.
Palmyra, Classical High School. Students' work.
Phelps, Union and Classical School. Students' work.
Port Byron, Board of Education of. Pupils' work.
Port Henry, Board of Education of. Photographs, pupils' work.
Sag Harbor, Board of Education of. Pupils' work.
Salamanca, Union School. Photographs, students' work.
Sandy Hill, Board of Education of. Students' work.
Schenectady, Board of Education of. Photographs, students' work.
South Byron, Board of Education of. Photographs, students' work.
St. Patrick's Academy, Catskill. Photographs, charts, students' work.
Syracuse, Board of Education of. Photographs, students' work, plans, apparatus.
Unadilla, Board of Education of. Photographs.
University of the State of New York, Albany. Charts, administrative blanks, publications.
Utica, Board of Education of. Photographs, charts, students' work, plans, administrative blanks.
Warrensburg, Board of Education of. Pupils' work.
Waterloo, Board of Education of. Photographs, students' work, administrative blanks, apparatus.
Watertown, Board of Education of. Students' work.
Watkins, Board of Education of. Photographs, pupils' work, administrative blanks.
White Plains, Board of Education of. Photographs, charts, students' work, administrative blanks.
Yonkers, Board of Education of. Photographs, students' work.

RURAL SCHOOLS.

Broome County. Photographs, pupils' work.
Cattaraugus County. Photographs, pupils' work.
Chautauqua Countv. Photographs, pupils' work.
Chenango County. Pupils' work.

Columbia County. Pupils' work.
 Cortland County. Pupils' work.
 Herkimer County. Pupils' work.
 Lewis County. Pupils' work.
 Monroe County. Pupils' work.
 Nassau County. Photographs, pupils' work.
 Niagara County. Photographs, pupils' work.
 Oneida County. Photographs, pupils' work.
 Onondago County. Photographs, pupils' work.
 Ontario County. Photographs, pupils' work.
 Oswego County. Photographs, pupils' work.
 Rensselaer County. Pupils' work.
 Schenectady County. Pupil's work.
 Schuyler County. Photographs, pupils' work.
 Washington County. Pupils' work.

STATE NORMAL INSTITUTIONS.

Brockport. Photographs, students' work, apparatus.
 Buffalo. Photographs, students' work.
 Cortland. Photographs, students' work, plans, models.
 Fredonia. Photographs, students' work.
 Geneseo. Photographs, students' work.
 Jamaica. Photographs, students' work.
 New Paltz. Photographs, students' work, models.
 Oneonta. Photographs, students' work.
 Oswego. Photographs, students' work, models.
 Plattsburgh. Photographs, students' work.
 Potsdam. Photographs, students' work.
 State Department of Public Instruction, Albany. Charts, administrative blanks, publications.

TEACHERS' TRAINING CLASSES.

Cambridge. Photographs.
 Canajoharie. Students' work.
 Cattaraugus. Students' work.
 Clayton. Photographs, students' work.
 Clyde. Students' work.
 Corinth. Students' work.
 De Ruyter. Photographs, students' work.
 Fairport. Students' work.
 Gouverneur. Students' work.
 Hamilton. Students' work.
 Hornellsville. Students' work.
 Johnstown. Photographs, students' work.
 Nunda. Photographs, students' work.
 Ogdensburg. Students' work.
 Oneida. Students' work.
 Port Henry. Students' work.
 Pulaski. Photographs, students' work.
 Rushford. Photographs, students' work.
 Salamanca. Photographs, students' work.
 Sandy Hills. Photographs.
 Unadilla. Photographs.
 Union. Photographs.
 Watkins. Photographs, students' work.
 Whitney's Point. Photographs, students' work.

TEACHERS' TRAINING SCHOOLS.

Albany. Photographs.
 Buffalo. Students' work.
 Cohoes. Students' work.
 Elmira. Photographs, students' work.
 Jamestown. Photographs.
 Kingston. Photographs.
 Syracuse. Photographs, students' work.
 Utica. Students' work.
 Watertown. Students' work.
 Froebel Normal Institute, New York City. Photographs, students' work, administrative blanks.

NORTH DAKOTA.

LOCATION: BLOCK 1. AISLE A.

GROUP 1.

Barnes County Schools. Written work, map drawing and modeling, photographs.
 Buffalo Public Schools. Written work, drawing, photographs.
 Cando Public Schools. Written work; drawings, water color, pencil, pen and ink; photographs.

Cass County Schools. Written work, photographs, drawings, sewing.
 Casselton, Board of Education of. Written work; drawing, pencil and water color.
 Carrington Public Schools. Written work; drawings, pencil, pen and ink; paper cutting, sewing, photographs.

- Church's Ferry Public Schools.** Written work, drawing, weaving, photographs.
- Cooperstown Public Schools.** Written work, drawings.
- Courtenay Public Schools.** Written work.
- Devils Lake, Board of Education of.** Written work; drawings, pencil, water color, crayon; photographs.
- Dickinson, Board of Education of.** Written work.
- Dickey Public School.** Written work, photographs.
- Edgeley Public Schools.** Written work.
- Ellendale Public Schools.** Written work, botanical specimens.
- Enderlin Public Schools.** Written work.
- Fargo, Board of Education of.** Written work; drawings, water color, pencil, pen and ink; photographs.
- Fort Ransom Public Schools of.** Written work.
- Grafton, Board of Education of.** Written work, photographs; drawings, pencil, pen and ink, water color; pyrographic work, sewing.
- Grand Forks, Board of Education of.** Written work; drawings, pencil, water color, original designs, pen and ink; paper cutting photographs.
- Grandin Public Schools.** Written work.
- Grand Rapids Public Schools.** Written work.
- Griggs County Schools.** Written work.
- Harvey Public Schools.** Written work, drawings, water color, pencil, sewing, paper cutting.
- Hillsboro, Board of Education.** Written work, photographs, drawings.
- Kulm Public Schools.** Written work, photographs.
- Lakota Public Schools.** Written work, photographs.
- Lamoure County Schools.** Written work, photographs.
- Langdon Public Schools.** Written work, photographs, drawings, water color, pencil, pen and ink, paper cutting, sewing.
- Larimore, Board of Education of.** Written work, photographs, drawings.
- Lisbon Public Schools.** Written work, drawings.
- Litchville Public Schools.** Written work.
- Mapleton Public Schools.** Written work, photographs, drawings.
- Michigan Public Schools.** Written work, photographs.
- Milnor Public Schools.** Written work.
- Minnewaukan Public Schools.** Written work, drawings.
- Minot Public Schools.** Written work, drawings, photographs.
- Nelson County Schools.** Written work, photographs.
- Oakes Public Schools.** Written work, photographs.
- Osgood Public School.** Written work, sewing, drawing.
- Park River, Board of Education of.** Written work, photographs, drawings, pencil, water color, map.
- Pembina Public Schools.** Written work, drawings, pencil, water color.
- Ransom County Schools.** Written work, photographs.
- Rugby Public Schools.** Written work, drawings, photographs.
- Sargent County Schools.** Written work; drawings, water color, pen and ink; biology, sewing, photographs.
- Sheldon Public Schools.** Written work, photographs.
- Steele Public Schools.** Drawings.
- Trail County Schools.** Written work, photographs.
- Valley City, Board of Education of.** Written work; drawings, pencil, water color; weaving, paper cutting, photographs.
- Valley City State Normal School.** Written work, photographs, drawings, catalogue, bulletins, reports.
- Walsh County Schools.** Written work, drawings, maps, water color, pencil.
- Wahpeton, Board of Education of.** Written work, paper cutting and weaving, sewing, drawing, pencil, crayon, water color, photographs.
- Wells County Schools.** Written work, photographs.

GROUP 2.

- Cassleton, Board of Education of.** Written work, drawings.
- Devils Lake, Board of Education of.** Written work, drawings, water color, pencil.
- Dickinson, Board of Education of.** Written work.
- Ellendale Manual Training School.** Written work, pattern work, iron work, drawings, water color, pencil, pen and ink.
- Fargo, Board of Education of.** Written work, original designs, biological classroom work.
- Grafton, Board of Education of.** Written work, original designs, special music work.
- Grand Forks, Board of Education of.** Written work, original designs.
- Jamestown, Board of Education of.** Written work, drawings.
- Mayville State Normal School.** Written work, blanks.

Park River, Board of Education of. Written work, meteorologic observations.
 Valley City, Board of Education of. Written work, drawings.

Valley City State Normal School. Written work, blanks, Normal Oracle—student publication.
 Wahpeton, Board of Education of. Written work, drawings.

OKLAHOMA.

LOCATION: BLOCK 1. AISLE A.

GROUP 1.

Asher, Board of Education of. Written work, drawings, photographs.
 Cashion, Board of Education of. Manuscripts, pupils' work.
 Chandler, Board of Education of. Written work, photographs.
 Clinton, Board of Education of. Work of pupils, photographs.
 El Reno, Board of Education of. Photographs, pupils' work.
 Guthrie, Board of Education of. Photographs, pupils' work.
 Hobart, Board of Education of. Photographs, pupils' work.
 King Fisher, Board of Education of. Photographs, pupils' work.
 Lawton, Board of Education of. Photographs, pupils' work.
 Lincoln County, Rural Schools of. Written work of pupils, photographs.
 Norman, Board of Education of. Photographs, pupils' work.
 Oklahoma City, Board of Education of. Photographs, pupils' work.
 Oklahoma County, Rural Schools of. Written work of pupils, photographs.
 Pawnee, Board of Education of. Photographs, pupils' work.
 Shawnee, Board of Education of. Photographs, pupils' work.
 Stillwater, Board of Education of. Photographs, pupils' work.
 Stroud, Board of Education of. Photographs, pupils' work.
 Tecumseh, Board of Education of. Photographs, pupils' work.
 Waukomis, Board of Education of. Students' work.
 Wellston, Board of Education of. Photographs.

GROUP 2.

Asher, Board of Education of. Photographs, pupils' work.
 Cashion, Board of Education of. Photographs, written work.
 Central State Normal School. Pupils' work, models.
 Chandler, Board of Education of. Photographs, pupils' work.
 Clinton, Board of Education of. Photographs, pupils' work.
 El Reno, Board of Education of. Photographs, pupils' work.
 Guthrie, Board of Education of. Photographs, pupils' work.
 Hobart, Board of Education of. Photographs, pupils' work.
 King Fisher, Board of Education of. Photographs, pupils' work.
 Lawton, Board of Education of. Photographs, pupils' work.
 Norman, Board of Education of. Photographs, pupils' work.
 Northwestern State Normal School, Alva. Students' work.
 Oklahoma City, Board of Education of. Photographs, students' work.
 Pawnee, Board of Education of. Photographs, pupils' work.
 Shawnee, Board of Education of. Photographs.
 Stillwater, Board of Education of. Photographs, pupils' work.
 Stroud, Board of Education of. Photographs, pupils' work.
 Tecumseh, Board of Education of. Photographs, pupils' work.
 University Preparatory School, Tonkaw. Photographs.
 Waukomis, Board of Education of. Pupils' work.
 Wellston, Board of Education of. Work of pupils in high school.

OREGON.

LOCATION: BLOCK 3. AISLES 4 AND 5.

GROUP 1.

- Adams, Board of Education of. Volumes and photographs.
- Alicel, Board of Education of. Bound volumes.
- Antelope, Board of Education of. Bound volumes.
- Ashland, Board of Education of. Bound volumes, drawings, portfolios, botanical work.
- Astoria. Bound volumes, photographs, drawings.
- Baker City, Board of Education of. Bound volumes, drawings, paintings and photographs.
- Beaverton, Board of Education of. Bound volumes.
- Benton County, Public Schools of. Bound volumes, specimens native woods polished.
- Clackamas County, Public Schools of. Bound volumes.
- Clatrop County, Public Schools of. Bound volumes.
- Coquille, Board of Education of. Bound volumes.
- Corvallis, Board of Education of. Bound volumes, photographs, drawings.
- Cottage Grove, Board of Education of. Bound volumes.
- Dallas, Board of Education of. Bound volumes.
- Elgin, Board of Education of. Bound volumes.
- Empire, Board of Education of. Bound volumes.
- Haines, Board of Education of. Bound volumes.
- Hillsboro, Board of Education of. Bound volumes, photographs.
- Huntington, Board of Education of. Bound volumes.
- Island City, Board of Education of. Bound volumes.
- La Fayette, Board of Education of. Bound volumes.
- La Grange, Board of Education of. Bound volumes, photographs.
- Lakeview, Board of Education of. Bound volumes, photographs.
- Lostine, Board of Education of. Bound volumes, photographs.
- MacMinville, Board of Education of. Bound volumes.
- Malheur County, Public Schools of. Bound volumes.
- Marion County, Public Schools of. Bound volumes.
- Milton, Board of Education of. Bound volumes.
- Muddy Creek, Board of Education of. Bound volumes.
- Newburg, Board of Education of. Bound volumes, photographs, drawings.
- Nyssa, Board of Education of. Bound volumes.
- Ontario, Board of Education of. Bound volumes, photographs.
- Oregon City, Board of Education of. Bound volumes, photographs, drawings.
- Perry, Board of Education of. Bound volumes.
- Pittsburg, Board of Education of. Bound volumes.
- Portland, Board of Education of. Bound volumes, photographs, sketches, drawings, paintings and graphs.
- Roseburg, Board of Education of. Bound volumes, photographs.
- Salem, Board of Education of. Bound volumes, drawings, photographs.
- Scio, Board of Education of. Bound volumes.
- State Department of Public Instruction, Portland. Reports, administrative blanks.
- Summerville, Board of Education of. Bound volumes.
- Sumpter, Board of Education of. Bound volumes.
- Union, Board of Education of. Bound volumes.
- Vale, Board of Education of. Bound volumes, photographs, drawings.
- Umatillo County, Public Schools of. Bound volumes.
- Wasco County, Public Schools of. Bound volumes.
- Washington County, Public Schools of. Bound volumes.

GROUP 2.

- Ashland, Board of Education of. Bound volumes, drawings, portfolios, botanical work.
- Baker City, Board of Education of. Bound volumes, drawings, paintings, photographs.

Benedictine Sisters' Academy, Mount Angel. Bound volumes, photographs, drawings, needle work.

Coos County Academy, Trustees of.

Oregon City, Board of Education of. Bound volumes, photographs, drawings.

Oregon State Normal School, Regents of. Monmouth. Bound volumes, photographs, drawings.

Portland, Board of Education of. Bound volumes, photographs, sketches, drawings, paintings, graphs.

Salem, Board of Education of. Bound volumes, drawings, photographs.

PENNSYLVANIA.

LOCATION: BLOCK 2. AISLES A AND B.

GROUP I.

Allegheny, Board of Education of. Manual training, drawing, art, domestic science.

Bainbridge, Board of Education of. Illustrative written work, drawing, botany.

Beaver Falls, Board of Education of. Course of study.

Berwyn, Board of Education of. Primary work.

Braddock, Board of Education of. Work in music, language; art, wood-turning; venetian iron, Fort Pitt reproduced.

Bucks County, Board of Directors of. Written work, drawing, maps.

Cheltenham, Board of Education of. Written work, drawing, brush work.

Chester, Board of Education of. Photographs, blank forms, written work, course of study.

Chester County, Board of Directors. Photographs, relief maps, language work; drawing.

Clearfield, Board of Education of. Manual training, sewing.

Conshohocken, Board of Education of. Maps, written work, sewing.

Delaware County, Board of Directors. Photographs, pupils' work, course of study.

Ebensburg, Board of Education of. Language, history, arithmetic.

Fayette County, Board of Directors. Drawing.

Green County, Board of Directors. Drawing, language work, literature.

Greensburg, Board of Education of. Language work, drawing system, writing system, course of study.

Harrisburg, Board of Education of. Basketry, woodwork, botany, drawing, brush work.

Homestead, Board of Education of. Photographs.

Indiana County, Board of Directors. Photographs, drawing, writing system, language, arithmetic, botany.

Johnstown, Board of Education of. Photographs, written work, manual training, drawing.

Lancaster, Board of Education of. Memory cards, photographs of Orchestra.

Lansdale, Board of Education of. Photographs, crayon, brush work, written work, course of study.

Lansdowne, Board of Education of. Photographs, drawing, course of study.

Lebanon, Board of Education of. Course of study.

Lycoming County, Board of Directors of. Photographs of rural schools.

McKeesport, Board of Education of. Course of study.

Middletown, Board of Education of. Course of study.

Montgomery County, Board of Directors of. Pupils' work, photographs.

Mount Carmel, Board of Education of. Course of study.

New Brighton, Board of Education of. Course of study.

Morristown, Board of Education of. Sewing, manual training, photographs, drawing, course of study.

Pittsburgh, Board of Education of. Course of study.

Philadelphia, Board of Education of. Photographs, statistics, work in science, art, literature, manual training.

Phoenixville, Board of Education of. Students' note books, photographs, botany, specimens, drawings.

Pottstown, Board of Education of. Photographs, drawings.

Reading, Board of Education of. Mounted insects, photographs, brush work, commercial work, course of study.

Scranton, Board of Education of. Geological specimens, photographs, mechanical drawings, art, commercial work.

Sharon, Board of Education of. Drawing.

South Fork, Board of Education of. Written work.

State Department of Public Instruction, Harrisburg. Reports and administrative blanks.

Steelton, Board of Education of. Work in art, mechanical drawing, commercial course, written work.

Sunbury, Board of Education of. Course of study.

Tidioute, Board of Education of. Manual training, drawing.

Titusville, Board of Education of. Course of study.

Warren, Board of Education of. Domestic science, sewing, manual training, photographs, written work.

Waynesboro, Board of Education of. Course of study.

West Chester, Board of Education of. Manual training, sewing, geological specimens, basketry, drawing, note books.

Wilkesbarre, Board of Education of. Drawings, manual training.

Wilkesburg, Board of Education of. Course of study.

Williamsport, Board of Education of. Photographs, drawing, raffia, clay work, herbariums, language, maps.

York, Board of Education of. Volume of photographs and statistics of public schools.

STATE NORMAL SCHOOLS.

Bloomsburg, State Normal School of. Nature study work, photographs, students' work.

California, State Normal School of. Photographs, drawings, model school work, faculty publications.

Clarion, State Normal School of. Students' note books, pamphlets, photographs, faculty publications.

Edinboro, State Normal School of. Photographs of buildings and grounds.

Indiana, State Normal School of. Model school work, photographs, manual training, illustrative charts.

Keystone Normal School, Kutztown. Illustrative charts, written work, drawings, models.

Lock Haven, State Normal School of. Photographs.

Mansfield, State Normal School of. Faculty publications, photographs.

Millersville, State Normal School of. Faculty publications, drawings, penmanship.

Shippensburg, State Normal School of. Photographs, drawings.

Slippery Rock, State Normal School of. Photographs, relief maps, students' work, publications.

West Chester, State Normal School of. Photographs, publications, students' work.

GROUP 2.

Allegheny, Board of Education of. Manual training, drawing, art, domestic science, course of study.

Bainbridge, Board of Education of. Illustrative written work, drawings, botany.

Beaver Falls, Board of Education of. Course of study.

Braddock, Board of Education of. Work in music, language, art, wood-turning, venetian iron.

Chester, Board of Education of. Photographs, blank forms, written work, course of study.

Ebensburg, Board of Education of. Language, history, written work.

Greensburg, Board of Education of. Language work, drawing system, writing system, course of study.

Harrisburg, Board of Education of. Basketry, woodwork, botany, drawing, brush work.

Johnstown, Board of Education of. Photographs, written work, manual training, drawing.

Lancaster, Board of Education of. Photographs.

Lansdale, Board of Education of. Photographs, brush work, written work, course of study.

Lansdowne, Board of Education of. Photographs, drawings, course of study.

Norristown, Board of Education of. Manual training, photographs, drawings, course of study.

Pittsburgh, Board of Education of. Course of study.

Philadelphia, Board of Education of. Photographs, statistics, work in science, art, literature, manual training.

Phoenixville, Board of Education of. Photographs, botany, specimens, drawings.

Pottstown, Board of Education of. Photographs, drawings.

Reading, Board of Education of. Photographs, mounted insects, brush work, commercial work, course of study.

Schaeffer, N. C., Harrisburg. Monograph of township high schools.

Scranton, Board of Education of. Geological specimens, photographs, mechanical drawing, art, commercial work.

Steelton, Board of Education of. Work in art, mechanical drawing, commercial course, written work.

Warren, Board of Education of. Domestic science, manual training, photographs, written work.

West Chester, Board of Education of.
Manual training, geological specimens, drawing.

Wilkesbarre, Board of Education of.
Drawings, manual training, photographs.

Williamsport, Board of Education of.
Photographs, drawing, raffia, clay work, harbariums, language, maps.

York, Board of Education of. Volume
of photographs, statistics.

RHODE ISLAND.

LOCATION: BLOCK 8. AISLE 1.

GROUP 1.

Bristol, Town of. Drawing, free hand
and mechanical, showing one year's course in nature drawing and practical draughting.

Cranston, Town of. Photographs of
buildings and classes at work; demonstration of school work in all departments of local education.

Providence, Public School Department
of. Charts, maps and drawings, photographs.

Rhode Island, Normal School of, Providence. Photographs, mounted specimens, bound volumes demonstrating work of students, observation school, training school work.

Rhode Island, State Board of Education
of. Rhode Island school system demonstrated by charts, school laws, reports, public libraries, administrative forms.

Warwick, Town of. Photographs of
school buildings, demonstration of work in all departments of local education.

Wheeler's (Miss) Private School for
Girls, Providence. Drawing, painting, manual training as an integral part of

school course, demonstration of work from kindergarten to academic.

GROUP 2.

Bristol, Town of. Demonstration of
drawing, free hand and mechanical, showing one year's course in nature drawing and practical draughting.

Cranston, Town of. Photographs of
buildings and classes at work, demonstration of school work in all departments of local education.

Providence, Public School Department of.
Charts, maps and drawings, photographs.

Rhode Island, State Board of Education
of. Rhode Island school system demonstrated by charts, school laws, reports, public libraries, administrative forms.

Warwick, Town of. Photographs of
school buildings, demonstration of work in all departments of local education.

Wheeler's (Miss) Private School for
Girls, Providence. Drawing, painting, manual training as an integral part of school course, demonstration of work from kindergarten to academic.

SOUTH DAKOTA.

LOCATION: BLOCK 1. AISLE A.

GROUP 1.

Artesian, Board of Education. Collec-
tive exhibit of written work and photographs.

Bon Homme County, Rural Schools.
Collective exhibit of written work and industrial work.

Bristol City, Board of Education. Collec-
tive exhibit of written work, drawings and photographs.

Big Stone, Board of Education. Collec-
tive exhibit of written work and drawings.

Britton, Board of Education. Collec-
tive exhibit of written work, drawings and photographs.

Butler, Board of Education. Collective
exhibit of written work.

Buffalo County, Rural Schools. Collec-
tive exhibit of written work and drawings.

- Codington County, Rural Schools.** Collective exhibit of drawings.
- Clark County, Rural Schools.** Collective exhibit of written work and drawings.
- Clear Lake, Board of Education.** Collective exhibit of written work.
- Day County.** Collective exhibit of photographs of rural schools.
- Davison County, Rural Schools.** Collective exhibit of written work.
- Dell Rapids, Board of Education.** Collective exhibit of written work.
- Eureka, Board of Education.** Collective exhibit of written work.
- Freeman, Board of Education.** Collective exhibit of drawings.
- Flandreau, Board of Education.** Collective exhibit of photographs and drawings.
- Forestburg, Board of Education.** Collective exhibit of written work.
- Grant County, Rural Schools.** Collective exhibit of written work, drawings and photographs.
- Hanson County.** Collective exhibit of photographs of rural schools.
- Hand County, Rural Schools.** Collective exhibit of written work, industrial work and drawings.
- Hot Springs, Board of Education.** Collective exhibit of written and industrial work.
- Ipswich, Board of Education.** Collective exhibit of photographs.
- Iroquois, Board of Education.** Collective exhibit of written work, industrial work, drawings and photographs.
- Jerauld County, Rural Schools.** Collective exhibit of written work.
- Kingsbury County, Rural Schools.** Collective exhibit of written work, drawings, industrial work and photographs.
- Lake County.** Collective exhibit of photographs of rural schools.
- Letcher, Board of Education.** Collective exhibit of written work and photographs.
- Mitchell, Board of Education.** Collective exhibit of written, industrial work, drawings and photographs.
- Mt. Vernon, Board of Education.** Collective exhibit of written and industrial work.
- Millbank, Board of Education.** Collective exhibit of written work and photographs.
- Miller, Board of Education.** Collective exhibit of written work and drawings.
- Madison, Board of Education.** Collective exhibit of photographs.
- Plankinton, Board of Education.** Collective exhibit of written work.
- Pierre, Board of Education.** Collective exhibit of written work.
- Ree Heights, Board of Education.** Collective exhibit of written work and drawings.
- Scotland, Board of Education.** Collective exhibit of written work, drawings and photographs.
- Springfield, Board of Education.** Collective exhibit of written, industrial work and drawings.
- Sioux Falls, Board of Education.** Collective exhibit of industrial work, drawings and photographs.
- Sturgis, Board of Education.** Collective exhibit of written work, drawings and photographs.
- Sanborn County, Rural Schools.** Collective exhibit of written work, drawings and photographs.
- Tyndall, Board of Education.** Collective exhibit of written work, industrial work and photographs.
- Turner County.** Collective exhibit of photographs of rural schools.
- Toronto, Board of Education.** Collective exhibit of written work and drawings.
- Union County, Rural Schools.** Collective exhibit of written, industrial work and drawings.
- Vermillion, Board of Education.** Collective exhibit of written work.
- Willow Lake, Board of Education.** Collective exhibit of written work and drawings.
- Wessington Springs, Board of Education.** Collective exhibit of written work and drawings.
- Woonsocket, Board of Education.** Collective exhibit of written work, photographs and drawings.
- Yankton County.** Collective exhibit of written work.
- Yankton Board of Education.** Collective exhibit of written work and drawings.

GROUP 2.

- Bristol City, Board of Education.** Collective exhibit of written work, drawings and photographs.
- Britton, Board of Education.** Collective exhibit of written work and drawings.
- Flandreau, Board of Education.** Collective exhibit of photographs and drawings.
- Hot Springs, Board of Education.** Collective exhibit of zoological, botanical and written work.
- Iroquois, Board of Education.** Collective exhibit of written work, drawings and photographs.
- Mitchell, Board of Education.** Collective exhibit of written work, drawings and photographs.
- Mt. Vernon, Board of Education.** Collective exhibit of written work.

Madison, Board of Education. Collective exhibit of photographs.
Pierre, Board of Education. Collective exhibit of written work.
Plankinton, Board of Education. Collective exhibit of written work.
Scotland, Board of Education. Collective exhibit of written work.
Sturgis, Board of Education. Collective exhibit of written work, drawings and photographs.
Toronto, Board of Education. Collective exhibit of written work.
Vermillion, Board of Education. Collective exhibit of written work.
Willow Lake, Board of Education. Collective exhibit of written work and drawings.
Wessington Springs, Board of Education. Collective exhibit of written work and drawings.
Woonsocket, Board of Education. Collective exhibit of written work, photographs and drawings.

ACADEMIES.

All Saint's School, Sioux Falls. Collective exhibit of industrial work and drawings.
Sacred Heart School, The, Parkston. Collective exhibit of written work and drawings.
St. Wencelaus Academy, Tabor. Collective exhibit of photographs.
Ward Academy, Charles Mix County. Collective exhibit of photographs.

NORMALS.

Aberdeen State Normal Collective exhibit of photographs.
Madison State Normal. Collective exhibit of photographs.
Spearfish State Normal. Collective exhibit of photographs.
Springfield State Normal. Collective exhibit of written, industrial work and photographs.

TENNESSEE.

LOCATION: BLOCK 1. AISLE A.

GROUP 1.

Jackson, Board of Education of. Manual training, photographs and pupils' class work.
Jackson, Board of Education of. Photographs, drawing and miscellaneous work.
Knox County, Board of Education of. Photographs, drawing and class work.
Memphis, Board of Education of. Photographs of buildings and interior, general school work.
Shelby County, Board of Education of. Photographs and school work.

GROUP 2.

Highland Park, Hamilton County, Board of Education of. Photographs of buildings and school work.
Jackson, Board of Education of. Bound photographs and general class work.
Knoxville, Board of Education of. Photographs and all kinds of school work.
Memphis, Board of Education of. Photographs of buildings and interiors, drawing and general high school work.
Shelby County. Photographs and regular class work in high school.

TEXAS.

LOCATION: BLOCK 6. AISLE H.

GROUP 1.

Abilene, Board of Education of. Written work.

Austin, Board of Education of. Written work, manual training.
Bonham, Board of Education of. Written work, drawings.

Dallas, Board of Education of. Written work, drawings, manual training.
 Ft. Worth, Board of Education of. Written work, drawings.
 Galveston, Board of Education of. Photographs.
 Houston, Board of Education of. Written work, drawings.
 Palestine, Board of Education of. Written work, drawings, photographs.
 Paris, Board of Education of. Written work.
 San Antonio, Board of Education of. Written work, drawings, manual training (sewing).
 Seymour, Board of Education of. Written work, drawings.
 Sherman, Board of Education of. Written work, drawings, manual training, photographs.
 Temple, Board of Education of. Written work, drawings, photographs, map of Texas showing principal products.
 Victoria, Board of Education of. Written work, photographs.
 Waxahachie, Board of Education of. Written work, drawings, manual training (paper cuttings, etc.).
 Wichita Falls, Board of Education of. Photographs.
 Whitesboro, Board of Education of. Burnt work.

GROUP 2.

Abilene, Board of Education of. Written work.
 Austin, Board of Education of. Drawings, manual training, written work.

Bonham, Board of Education of. Written work, drawings.
 Dallas, Board of Education of. Written work, drawings, manual training.
 Ft. Worth, Board of Education of. Written work, drawings.
 Galveston, Board of Education of. Photographs.
 Girls' Industrial College of Texas, Denton. Photographs.
 Houston, Board of Education of. Written work, drawings.
 North Texas State Normal, Denton. Written work, drawings.
 Palestine, Board of Education of. Written work, drawings, photographs.
 Paris, Board of Education of. Written work.
 Sam Houston Normal Institute, Huntsville. Written work, drawings, photographs, relief maps.
 San Antonio, Board of Education of. Written work, drawings, manual training (sewing).
 Seymour, Board of Education of. Written work, drawings.
 Sherman, Board of Education of. Written work, drawings, photographs, manual training.
 Southwestern University, Georgetown. Photographs.
 Temple, Board of Education of. Written work, drawings, photographs, map of Texas showing principal products.
 Victoria, Board of Education of. Written work, photographs.
 Waxahachie, Board of Education of. Written work, drawings, manual training (paper cutting, etc.).
 Wichita Falls, Board of Education of. Photographs.

UTAH.

LOCATION: BLOCK 6. AISLE H.

GROUP 1.

Collective exhibit of pupils' work and photographs from the following counties: Cash, Grand, Juab, Morgan, Sanpete, Summit, Washington.
 Logan, Board of Education of. Photographs and pupils' work.
 Ogden, Board of Education of. Photographs and pupils' work.
 Park City, Board of Education of. Photographs and pupils' work.

Salt Lake City, Board of Education of. Photographs and pupils' work.
 Salt Lake County, Public Schools of. Photographs.
 State Department of Education, Salt Lake City. Administrative blanks, statistics, reports.
 Utah County, Public Schools of. Photographs.

GROUP 2.

Brigham Young University, Provo. Photographs, students' work.

Brigham Young College, Logan. Photograph and pupils' work.
 Latter Day Saints School, Salt Lake City. Photographs and pupils' work.
 Logan, Board of Education of. Photographs and students' work.
 Ogden, Board of Education of. Photographs and pupils' work.
 Park City, Board of Education of. Photographs and pupils' work.
 Rowland Hall, Salt Lake City. Photographs, banner.
 Salt Lake City, Board of Education of.

Photographs, banner and pupils' work.
 St. Mary's Academy, Salt Lake City. Photographs.
 Snow Academy, Salt Lake City. Photographs and pupils' work.
 State Department of Public Instruction, Salt Lake City. Administrative blanks, reports, statistics.
 State Normal School. Photographs and students' work.
 Weber State Academy. Photographs and pupils' work.
 University of the State of Utah, Salt Lake City. Photographs; publications.

WEST VIRGINIA.

LOCATION: BLOCK 12. AISLE G.

GROUP 1.

Charleston, Board of Education of. Map drawing.
 Clarksburg, Board of Education of. Pupils' work.
 Mannington, Board of Education of. Pupils' work.
 Parkersburg, Board of Education of. Maps in wood and staff.
 Sistersville, Board of Education of. Pupils' work.
 Wheeling, Board of Education of. Photographs.

GROUP 2.

Fairmont, Board of Education of. Pupils' work.
 Institute, W. Va., Colored Institute. Carpentering, photographs, printing, sewing, smithing.
 Morgantown, Board of Education of. Pupils' work.
 Salem, Salem College. Map Drawing.
 Shepherdstown, State Normal School. Map.
 Sistersville, Board of Education of. Map drawing.

WISCONSIN.

LOCATION: BLOCK 2. AISLE A.

GROUP 1.

Appleton, Superintendent of Schools of. Drawing, manuscript books, photographs.
 Arena, Public Schools of. Manuscript books.
 Ashland, Board of Education of. Drawings, manual training, manuscript books, photographs.
 Blanchardville, Public Schools of. Maps.
 Buffalo County, Rural Schools of. Photographs.
 Buffalo County, Teachers' Training School of, Menomonee. Data, photographs.

Burnett Junction, Public Schools of. Manuscript books, photographs.
 Chippewa Falls, Public Schools of. Photographs.
 Chippewa Falls, Rural Schools of. Drawing, photographs, sewing.
 Clark County, Rural School of. Photographs.
 Deerfield, Village School of. Maps, manuscript books, photographs.
 Downsville, Public Schools of. Books.
 Dunn County, Teachers' Training School of, Menomonee. Photographs.
 Fon du Lac, Public Schools of. Manual training.

Gates County, Rural Schools of (W. M. Mackin). Maps, photographs.

Hammond, Public Schools of. Photographs.

Hillside, Home School of. Drawings, manuscript books, paintings, photographs.

Janesville, Board of Education of. Drawings, manuscript books, manual training, painting.

Madison, Public Schools of. Drawings, manuscript books, photographs.

Manitowoc County, Teachers' Training School of. Photographs.

Manitowoc, Public Kindergarten of (North Side). Photographs.

Manitowoc, Public Kindergarten of (South Side). Photographs.

Marinette County, Rural Schools of (R. C. Ramsay). Books, photographs, manual training, sewing.

Marathon County, Teachers' Training School of Wausau. Photographs.

Menomonie, County Training School for Teachers. Data, photographs.

Merrill, Board of Education of. Drawings, photographs.

Milwaukee, Board of School Directors of. Drawings, manual training, manuscript, books, photographs, phonographs.

Milwaukee, German-English Academy of. Clay models, drawings, manual training, written work.

Milwaukee, Gesu School of. Manuscript books, photographs.

New London, County Training School for Teachers. Charts, manuscript books, photographs.

Oshkosh, Public Schools of. Drawings, note-books, paintings, photographs.

Pepin County, Rural Schools of (Mary Olson). Photographs.

Port Wing, Public Schools of. Photographs.

Plum City, Public Schools of. Manuscript books, photographs.

Rapp (Sparta), Public Schools of. Maps.

Richland Center, County Training School for Teachers. Photographs.

Sheboygan, Public Schools of. Drawing.

Sheboygan County, Rural Schools of (O. Gaffron). Photographs.

Sparta, Public Schools of. Drawings, manuscript books, maps.

St. Croix County, Rural Schools of (J. D. O. Keefe). Maps, photographs.

Stout Manual Training School of, Menomonie. Drawings, manual training, sewing, photographs.

Superior, Board of Education of. Drawings, manuscript books, photographs.

Vernon County, Rural Schools of. Manuscript books, maps, photographs.

Waterloo, Public Schools of. Drawings, seeds.

Waupaca County, Teachers' Training School of, New London. Charts, manuscript books, photographs, statistics.

Wood County, Teachers' Training School of, Grand Rapids. Photographs, statistics.

GROUP 2.

Appleton, Superintendent of Schools of. Drawings, manuscript books, photographs.

Ashland, Board of Education of. Drawings, manual training, manuscript books, photographs.

Burlington, Public Schools of. Photographs, manuscript books.

Chippewa Falls, Board of Education of. Drawings, photographs, sewing.

Deerfield, Village School of. Manuscript books, models.

Florence, Board of Education of. Drawings, photographs.

Fond Du Lac, Board of Education of. Drawings, manual training, photographs.

Grand Rapids, Board of Education of. Drawings, photographs, weaving.

Hayward, Public Schools of. Drawings, photographs.

Hillside, Home School of. Drawings, manuscript books, paintings, photographs.

Hurley, Board of Education of. Drawings, photographs.

Janesville, Board of Education of. Drawings, manuscript books, manual training, paintings.

Lake Mills, Board of Education of. Manuscript books.

Madison, Board of Regents of Normal Schools of. Statistical chart.

Madison, Public Schools of. Drawings, manuscript books, photographs.

Merrill, Board of Education of. Drawings, photographs.

Milwaukee, Board of School Directors of. Drawings, manual training, manuscript books, photographs, phonographs.

Milwaukee, State Normal School of. Drawings, photographs, card catalogue (sample), manuscript books, topographical map, statistics.

Neenah, Board of Education of. Drawings, manuscript books, photographs.

New Richmond, Board of Education of. Manuscript books.

Oshkosh, Public Schools of. Drawings, note-books, paintings, photographs.

Oshkosh, State Normal School of. Drawings, manuscript books, manual training, photographs.

Plattville, State Normal School of. Catalogues, manuscript books, photographs.

River Falls, State Normal School of. Photographs, drawings, manual training.

Stevens Point, State Normal School of. Drawings, photographs, sewing models, statistics.

Stout Manual Training School, Menomonee. Drawings, manual training, sewing, photographs.

Superior, Board of Education of. Drawings, manuscript books, photographs, raffia work, sewing.

Superior, State Normal School of. Drawings, photographs.

Washburn, Board of Education of. Manual training, photographs.

Whitewater, State Normal School of. Drawings, library work, manuscript books, photographs.

Windsor Township, High School of, De Forest. Photographs.

ARGENTINE.

LOCATION: BLOCK 12. AISLE G.

GROUP 1.

National Board of Education, Buenos Ayres. Statistics, views and plans of school buildings, charts, maps, apparatus. Work of pupils in manual training.

Ministry of Public Instruction, Buenos Ayres. Views of school buildings.

General Exhibit of pupils' work in kindergarten, elementary and other public schools by many public schools of Argentine.

GROUP 6.

Pardo Y Horta, Constantino, Dr., Buenos Ayres. Treatise on mercantile arithmetic.

GROUP 8.

Argentine Evangelical Schools. Annual report.

Del Cioppo, Eduardo, Buenos Ayres. "Sarmiento," a reader for elementary school; "L'Ecole," a method to teach the French language.

Del Cioppo, Grisanto, Buenos Ayres. "La Ninez" school songs.

Diaz Gomez, J. Pablo and Nicolas Rossi, Buenos Ayres. Spanish translation of the "Lessons on Special Pedagogy," by Tomasso Pendola.

McCotter, Maria A., Pablo Diaz Gomez and Francisco A. Berra, Buenos Ayres. School literature.

Martinez, Elia M., Buenos Ayres. Publications.

Moreno, Maria M., Buenos Ayres. Publications.

Ministry of Public Instruction, Buenos Ayres. Educational publications.

National Board of Education, Buenos Ayres. Educational publications, text books used in elementary schools, school furniture, school appliances.

National Institute for Deaf and Dumb. Organic chart and course of studies, annual reports 1896-1902, *El Sordo-Mudo Argentino* (a monthly review).

Navarro Guillermo, Buenos Ayres. Specimens of raw and manufactured materials to be used for nature study.

Salza, Emilia E. de, Buenos Ayres. Publications.

Santos Alcoceba Mermejo, Rauch (Prov. of Buenos Ayres). "El Lector Filosofo."

School Board of the Seventh District, Buenos Ayres. "La Escuela Primaria," (a magazine devoted to school work, annual reports, monographs on educational subjects, "the exhibit of the school No. 5 of the 7th district at the Buenos Ayres Exposition 1898.")

Sociedad Internacional de Kindergarten, Buenos Ayres. Fundamental chart and reports.

Zubiaur, Dr. Jose B., Buenos Ayres. Publications.

AUSTRIA.

(GOVERNMENT EXHIBIT.)

INSTALLED IN AUSTRIAN GOVERNMENT PAVILION.

GROUPS 3, 4, 6.

- Imp. Roy. Ministry of Education, Vienna,** for School of Applied Arts in Vienna and Prague and various Austrian State Arts and Craft Schools
- Imp. Roy. School of Applied Arts, Vienna,** Collective exhibit of student works.
- Imp. Roy. School of Applied Arts,** Prague. Collective exhibit of students' work.
- Bechyn (Bohemia).** I. R. School for Ceramic Art. Pupils' work.
- Bergreichenstein (Bohemia).** I. R. School for Woodwork. Pupils' work.
- Bobowa (Galicia).** School for lace making, pupils' work.
- Bozen (Tyrol).** I. R. School for Arts and Crafts. Pupils' work.
- Bruck o/Mur (Styria).** I. R. School for Wood and Iron Work. Pupils' work.
- Chrudim (Bohemia).** I. R. School for Woodwork. Pupils' work.
- Cortina d'Ampezzo (Tyrol).** I. R. School for Woodwork. Pupils' work.
- Cortina d'Ampezzo (Tyrol).** I. R. School for Gold and Silversmith's work. Pupils' work.
- Drosau (Bohemia).** School for Lace Making. Pupils' work.
- Ferlach (Carinthia).** I. R. School for Gun Making. Pupils' work.
- Gablonz (Bohemia).** I. R. Art School for Brass Founders, Engravers and Workers in Metal. Pupils' work.
- Gossengruen (Bohemia).** I. R. School for Needle Lace Making. Pupils' work.
- Gottesgab (Bohemia).** School for Lace Making. Pupils' work.
- Graz (Styria).** I. R. Professional Art School. Pupils' work.
- Grulich (Bohemia).** I. R. School for Woodwork. Pupils' work.
- Haida (Bohemia).** I. R. School for Glass Making. Pupils' work.
- Hallein (Salzburg).** I. R. School for Wood Carving and Stone Working. Pupils' work.
- Hallstatt (Upper-Austria).** I. R. School for Woodwork. Pupils' work.
- Horic (Bohemia).** I. R. School for Sculptors and Stone Masons. Pupils' work.
- Idria (Carniolia).** I. R. School for Lace Making. Pupils' work.
- Innsbruck (Tyrol).** I. R. Professional Art School. Pupils' work.
- Jaegerndorf (Silesia).** I. R. School for Weaving. Pupils' work.
- Karlstein (Lower Austria).** I. R. School for Watch and Clock Making. Pupils' work.
- Koeniggratz (Bohemia).** I. R. School for Art Iron Work. Pupils' work.
- Koenigsberg on Eger (Bohemia).** I. R. School for Woodwork. Pupils' work.
- Kolomea (Galicia).** I. R. School for Woodwork. Pupils' work.
- Laas (Tyrol).** I. R. School for Stone Work. Pupils' work.
- Laibach (Carniolia).** I. R. School for Woodwork and Embroidery. Pupils' work.
- Lemberg (Galicia).** I. R. Professional Art School. Pupils' work.
- Luserna (Tyrol).** I. R. School for Lace Making. Pupils' work.
- Oberleutensdorf (Bohemia).** I. R. School for Modeling and Toy Making. Pupils' work.
- Predazzo (Tyrol).** I. R. School for Lace Making. Pupils' work.
- Proveis (Tyrol).** I. R. School for Lace Making. Pupils' work.
- City of Salzburg (Salzburg).** Course for Training Industrial Teachers.
- City of Salzburg (Salzburg).** I. R. Professional Art School. Pupils' work.
- Steinschoenau (Bohemia).** I. R. School for Glass Making. Pupils' work.
- Tachau (Bohemia).** I. R. School for Woodwork. Pupils' work.
- Teplitz-Schoenau (Bohemia).** I. R. School for Art Pottery and Similar Crafts. Pupils' work.
- Turnau (Bohemia).** I. R. School for Polishing and Setting Precious Stones. Pupils' work.
- Villach (Carinthia).** I. R. School for Woodwork. Pupils' work.
- Vienna I (Lower Austria).** I. R. School for Art Embroidery. Pupils' work.
- Vienna I (Lower Austria).** I. R. School for Lace Making Course. Pupils' work.
- Vienna II (Lower Austria).** I. R. Model Workshop for Basket Weaving. Pupils' work.

Vienna VI (Lower Austria). I. R. School for Weaving. Pupils' work.
Vienna VII (Lower Austria). I. R. Establishment and Experimental Laboratory for Graphic Arts. Pupils' work.
Walachisch Meseritsch (Moravia). I. R. School for Woodwork. Pupils' work.
Wallern (Bohemia). I. R. School for Woodwork. Pupils' work.
Zakopane (Galicia). I. R. School for Woodwork. Pupils' work.

Graslitz (Bohemia). I. R. School for Hand and Machine Embroideries. Pupils' work.

COMMERCIAL EXHIBIT.

Installed in the Palace of Manufactures.

GROUP 2.

Wertheim, Handelsschule, Prague (Bohemia). Professional schools, pupils' work.

BELGIUM.

LOCATION: NATIONAL PAVILION.

GROUP 1.

Collective Exhibit of Approved Normal Schools. Documents concerning their organization and the means used and the results obtained.

Collective Exhibit of State Normal Schools.

Committee of the Brussel's Fair. Vacation school organized under its care. Photographs and various documents.

Compagnie Generale d'Ougree-Marihayé, Ltd., Ougree. Reports concerning its schools and schools for special training.

Delhaize Brothers & Co., Brussels. Reports on the elementary schools adjoined to their works.

Dumont G. and Brothers, Sclaigneaux. Reports on the kindergarten and elementary schools adjoined to their works.

General Direction of Elementary Education, Brussels. General organization of the Froebelian education. Program, legislation, statistics, building and methods. Organization of elementary schools, elementary normal schools and evening schools.

Pupils' work showing the results obtained and the practical directions given in agricultural and industrial education, by the following school districts:

Aerschot, Alost, Antwerp, Arlon, Ath, Aubel, Audenaerde, Aywaille, Bastogne, Beauraing, Beeringen, Binche, Bouillon, Boussu, Bruges, Brussels, Charleroi, Chatelet, Chenee, Chimay, Ciney, Courtrai, Dinant, Dixmude, Eeckeren, Eecloo, Fexhe-Slins, Fleron, Fontaine l'Eveque, Frasnes-lez-Buissonal Gembloux, Ghent, Gosselies, Grammont, Hal, Hasselt, Herenthals, Hollogne aux Pierres, Houffalize, Huy, Ixelles, Jodoigne, Lacken, La Louviere, Ledeberg, Lenze, Liege, Lierre,

Lokeren, Louvain Maesyeck, Marche, Mariembourg, Mecklin, Menin, Molenbeek-St.-Jean, Mons, Morialme, Namur, Neufchateau, Nivelles, Ostende, Paturages, Roulers, St. Hulbert, St. Josse-ten-Noode, St. Nicolas, Seneffe, Seraing, Soignies, Sotteghem, Termonde, Thielt, Thuin, Tirlemont, Tongres, Tournay, Tronchiennes, Turnhout, Verviers, Vilvorde, Virton, Waremmé, Wavre, Ypres.

GROUP 2.

Boys' Secondary Schools of Antwerp, Bruges, Brussels, Diest, Fosses, Ghent, Herve, Jodoigne, Liege, Limbourg (Commercial Section), Louvain, Mons, Neufchateau, Paturages (Industrial Section), Poperinge, Seraing, Verviers, Vilvorde, Waremmé.

Central Administration of Secondary Education (Brussels). Legislation and organization of commercial, agricultural, industrial and maritime education, needle work and domestic economy in the Girls' Secondary Schools; documents concerning training and certification of teachers.

Communal College of Nivelles. Pupils' work.

Communal College of Tirlemont. Pupils' work.

Girls' Secondary Schools in Bruges, Charleroi, Lacken, Mechlin (Commercial section), Cherbourg (Commercial Section), Scharrbeck (Commercial Section), Tournay (Commercial Section), Wavre (Commercial Section).

Patronized College of Courtrai (Commercial Section).

Patronized College of Thielt (Commercial Section).

Royal Athenaeums of Antwerp (Commercial Section), Brussels (Commercial Section), Cherbourg (Commercial Section), Ghent (Commercial Section),

Ixelles (Commercial Section), Liege (Commercial Section), Tournay (Commercial Section).

States Secondary Normal Schools of Brussels, Ghent, Liege, Nivelles.

GROUP 3.

Armours and Mechanics School, Liege. Pupils' work.

Catholic University of Louvain. Programs and documents.

Central Administration of Higher Education, of Sciences and Letters, Brussels. Programs, reports and documents concerning colleges and universities, and scientific, technical and engineering schools, and museums.

Collective exhibit of the fourteen professional domestic training schools for young women inspected by the state. Work of pupils chosen in the professional, domestic, training schools.

Collective exhibit of the twenty-nine professional schools for young women inspected by the state. Work of pupils chosen in the professional schools of Brussels, Ixelles, Louvain, St.-Josseten-Noode, Ueckle, St. Gilles.

Collective exhibit of the 302 professional schools for young men, subject to State inspection.

Electrical Institute Montefiore, Liege. Programs and documents.

Free University, Brussels. Programs, reports, documents.

General Archives of the Kingdom, Brussels. Annual reports, documents.

General Inspection of Professional Schools, Brussels. Statistics, reports, documents.

Mining and Civil Engineering School, Louvain. Program, reports, documents.

Polytechnical School, Brussels.

Professional Joinery School, established by Mr. Cambier in his works, Ath. Pupils' work.

Professional School of Mechanics, established by M. M. Carels in their works, Ghent.

Professional School of Mechanics, Liege.
Professional School of Mechanics of Precision. Electricity and watchmaking. Brussels.

Professional School of Textiles, Ghent.

Professional Tailoring School, Brussels.
Professional Tailoring School, Liege.

Royal Library, Brussels. Annual reports, documents.

Royal Museum of Natural History, Brussels. Age of Stone in Belgium—Collection of bone and stone tools, showing the evolution of stone industry throughout the principal peri-

ods: eolithical, paleolithical and neolithical. Each period is subdivided in consecutive and superposed industries, so as to show distinctly the alterations in every stratigraphical level.

St. Luke's Schools of Ghent, Liege, Schoerbeck and Tournay. Pupils' work.
Spinery and Building School, established by Mr. Nicaise in his works. Pupils' work.

State Archives Depositories of Antwerp, Arlon, Bruges, Ghent, Hasselt, Liege, Mons, Namur. Reports, documents.

State School of Civil Engineering and Mines, Liege. Programs, reports, documents.

State School of Civil Engineering, Arts and Manufacturers, Ghent.

State University of Ghent.

State University of Liege.

Superior Institute of Brewery, Ghent.

GROUP 4.

Collective Exhibit of Academies and Schools of Design of the Kingdom:

Conservatoire Royal of Music of Antwerp. Programs, photographs, and results in the last competition.

Conservatoire Royal of Music of Brussels.

Conservatoire Royal of Music of Ghent.

Conservatoire Royal of Music of Liege.

Conservatoire of Music of Bruges.

Conservatoire of Music of Mons.

Ecole Communale of Music of Anderlecht.

Ecole Communale of Music of Arlon.

Ecole Communale of Music of Ath.

Ecole Communale of Music of Athis.

Ecole Communale of Music of Boussu.

Ecole Communale of Music of Charleroi.

Ecole Communale of Music of Chatelet.

Ecole Communale of Music of La Louviere.

Ecole Communale of Music of Marcinelle.

Ecole Communale of Music of Namur.

Ecole Communale of Music of Nivelles.

Ecole Communale of Music of Philippeville.

Ecole Communale of Music of Tirlémont.

Ecole Communale of Music of Tournay.

General Direction of Fine Arts, Brussels. Reports and other documents concerning the Art Schools and Institutes. General Inspection of the Musical Institutions. Programs, statistics and photographs of the musical schools subdivided and inspected by the state.

GROUP 5.

Collective Exhibit of Agricultural Education and Scientific Agricultural Institutions. Documents, books, programs, relating to the organization of agricultural education and the teaching of rural economy:

Agricultural Elementary Grades. Mr. Poll, Director of the States Benevolent Schools of Ruysselede, by Beveren. Agricultural State's Institute at Gembloux.

Agronomic Institute. Louvain.

Courses for Farmers. Organized by the State. Reports.

Domestic Training School at Bouchoot.

Service of the State's Agronomists. Reports.

State's Agricultural Secondary Practical School at Huy.

State's Botanical Garden, Brussels.

State's Chemical and Bacteriological Institute, State's Laboratories of Analysis.

State's Horticultural School at Ghent. State's Veterinary School at Cureghem.

Study Club of the State's Agronomists.

GROUP 6.

Collective Exhibit of Free Industrial, Professional, Commercial and Domestic Education.

Collective Exhibit of the Seventy-four Industrial Schools subject to the State's inspection. Pupils' work.

Collective Exhibit of the Fourteen special High Schools. Commerce, industry, arts and trades, textiles subjugated by the State.

Commercial Institute of the Manufacturers of Hainaut, Mons.

General Inspection of Industrial Schools, Brussels. Statistics, reports and documents.

Industry Schools of Antwerp, Brussels, Ghent, Jemoppes, La Louviere, Liege, Morlanwez, St. Ghislain. Pupils' work.

Superior, Commercial and Consular School of Mons. Photographs, programs, documents.

Superior Institute of Commerce, Antwerp.

GROUP 7.

General Direction of Benevolence, Brussels. Plans and photographs of education establishments for the blind. School-books, maps and implements used for education of the blind. Objects manufactured by the pupils. Documents concerning institutions for

deaf and dumb and the feeble-minded. Books, maps and implements used for the education and sport of defective children.

Institute of Blind, Deaf and Dumb, Bruges. Objects manufactured by pupils. Programs and photographs.

Institute of Blind, Deaf and Dumb, Brussels. Programs and photographs.

Institute of Blind, Deaf and Dumb, Maeseyck.

Institutes for Epileptic or Lunatic Children at Louvain, Lummen, Tessenlo, Manuge, Lokeren. Programs, methods, notices and photographs.

Le Sourd-Muet Belge, organe officiel de la Federation Belge des "Sourds-Muets," Liege.

Royal Institute for Blind, Deaf and Dumb. Woluwe-St. Lambert, near Brussels. Reports, documents.

Special School for Lunatic Children annexed to the Strop-House, Ghent. Documents.

GROUP 8.

Aerts, L., Director of the Industrial School, Louvain. Practical elements of the resistance of materials.

Ansotte, C., and Defrise, A., Professors at the Industrial School of Paturages and Dour. Method of centralization applied to commercial accountants.

Archeological and Historical Society of Verviers. Documents.

Archeological Club of Enghien, Mechlin, Mons, Soignies, Termonde, Pays de Waes, Liege. Documents.

Archeological Institute of Liege.

Archeological Institute of Luxembourg. Documents.

Archeological Society of Brussels. Documents.

Archeological Society of Namur. Documents.

Archeological Society of Nivelles. Documents.

Architectural Central Society. Documents.

Astronomical Service of Belgium. Documents.

Belgian Numismatical Society. Documents.

Belgian Royal Society of Geography. Documents.

Belgian Society of Economy. Documents.

Belgian Society of Geology, Paleontology, and Hydrology. Documents.

Belgian Society of Microscopy. Documents.

Belgian Society of Ophthalmology.

Belgian Society of Otology and Laryngology. Documents.

- Belgian Society of Sociology.** Documents.
- Belgian Surgical Society.** Documents.
- Bertrand, L., & Urbain, E., Professors at the Industrial School of Quierrain and Paturages.** Course of elementary mechanics.
- Bouche, C., Professor at the Industrial School of Dour.** Course of electricity.
- Buisseret, E. & Baude, S., Professors at the Industrial School of Leuze and Nivelles.** Exercises of National philosophy, mechanics and electricity.
- Club of Sciences and Arts, Huy.** Documents.
- College of Physicians of the Brussels' Agglomeration.** Documents.
- Commission of the "Belgica."** Documents.
- Commission of the National Biography.** Documents.
- Corbisier, J., Professor at the Industrial School of Nivelles.** Geometry for the workmen.
- Crevals, T., Director of St. Antonius Professional School, Ghent.**
- Demeuse, A., Director at the Industrial School of Charleroi.** Elementary course of political and industrial economy.
- Du Caju Ghent.** Tracts and pamphlets crowned by the Royal Academy of Belgium, the province of Hainaut and the National Society of Encouragement to Well-Doing, Paris.
- Entomological Society of Belgium.** Documents.
- Flemish Royal Academy.** Documents.
- General Direction of Elementary and Secondary Education, Brussels.** Types, plans and documents concerning school furniture, school appliances.
- Geological Service of Belgium.** Documents.
- Geological Society of Belgium.** Documents.
- Ghislain, O., Professor at the Industrial School of Namur.** Industrial and commercial geography of Belgium.
- Goossens, O., Professor at the Industrial School, Paturages.** Elementary course of geometrical design and projections.
- Goux, J., Professor at the Industrial School of Louvain.** Elements of practical geometry and topography.
- Gynecological and Obstetrical Belgian Society.** Documents.
- Historical and Archeological Society of Ghent.** Documents.
- Historical Society of Courtrai.** Documents.
- Historical Society of the Campine.** Documents.
- International Institute of Bibliography.** Documents.
- Institute of Social Sciences.** Documents.
- Launoy, J., Director at the Industrial School of Soignies.** Practical course of stone cutting preceded by notions of geology and descriptive geometry; civil instructions.
- Leroy, L., Professor at the Industrial School of Charleroi.** Notions of political economy.
- "Les amis de l'Education Populaire"** Workmen's Society. Louvret Courcelles. Excursions, conferences, libraries, maps.
- L. Mal, Professor at the Industrial School of Braine-le-Comte.** Publications.
- Manfroy, P., Practical Treatise of Industrial Accountantship.** Society accountantship.
- Medard, Ch., Professor at the Industrial School of Franières.** Publications.
- Medical Society of Antwerp.** Documents.
- Medical Society of Ghent.** Documents.
- Medical Syndicate of the Province of Namur.** Documents.
- Medico-Surgical Society of Antwerp.** Documents.
- Medico-Surgical Society of Belgium.** Documents.
- Medico-Surgical Society of Liege.** Documents.
- Meteorological Service of Belgium.** Documents.
- Michot, J., Professor of the Superior, Commercial and Consular School of Hainaut, Mons.** Course of commercial correspondence.
- Moulán, Ph., (late) Professor at the Industrial School of Seraing.** Elementary mechanics.
- Naturalist's Club of Huy.** Documents.
- Notre Dame de la Paix College.** Philosophy, letters and science section. Documents.
- Paleontological & Archeological Society of Charleroi.** Documents.
- Poriniot, L., Professor at the Industrial School of Marchienne-au-Pont.** Practical course of applied algebra.
- Royal Academy of Archaeology.** Documents.
- Royal Academy of Belgium.** Documents.
- Royal Academy of Medicine.** Documents.
- Royal Association of Chemists.** Documents.
- Royal Commission of History.** Documents.
- Royal Linneean Society.** Documents.
- Royal Society of Botanics.** Documents.
- Royal Society of Chemists.** Documents.

Royal Society of Geography, Antwerp. Documents.
 Royal Society of Natural and Medical Sciences of Brussels. Documents.
 Royal Society of Public Medicine. Documents.
 Royal Society of Sciences, Liege.
 Royal Zoological and Matueological Society. Documents.
 Ruelle, J., Professor at the Industrial School of Fraineries. Commercial and industrial accountantship. Documents.
 St. Louis Institute, Section of Philosophy and Letters, Brussels. Documents.
 Scientific Society of Brussels. Documents.
 Social Economy's Society. Documents.
 Society for the Improvement of Historical and Philosophical Studies.
 Society of Anthropology.
 Society of Art and History of the Diocese of Liege. Documents.
 Society of Colonial Studies. Documents.
 Society of Emulation, Liege. Documents.
 Society of History and Literature, Tournai. Documents.
 Society of Legal Medicine of Belgium. Documents.

Society of Mental Medicine of Belgium. Documents.
 Society of Neurology. Documents.
 Society of Pathological Anatomy, Brussels. Documents.
 Society of Pharmacy, Antwerp. Documents.
 Society of Political Economy. Documents.
 Society of Sciences, Letters and Arts of Hainaut. Documents.
 Souris, A., Professor at the Industrial School of Louvain. Documents.
 (a) Practical treaty of industrial painting.
 (b) The oxide of zinc paintings and its employment. Documents.
 (c) Pintura industrial. Documents.
 Stienon, E., Practical Course of Stenography. Documents.
 The Melophiles Society, Hasselt. Documents.
 Van Ker Khove, G., Professor at the Industrial School at Braine-le-Comte. Documents.
 Wautry at Vittrival. Lessons of agriculture.

BRAZIL.

LOCATION: BLOCK 12. AISLE G.

GROUP 1.

Casa de S. Jose, Cap. Federal. Photographs, drawings done by pupils.
 Collegio Maria Auxiliadora, Matto Grosso. Samples of artistic work done by pupils.
 Escola Normal, Cap. Federal. Drawings made by pupils.
 Escola Normal, S. Paulo. Drawings made by pupils.
 Escola Modelo Benjamin Constant, Cap Federal. Maps made by pupils, photographs.
 Escola Modelo da Rua da Harmonia, Cap. Federal. Photographs.
 Escola Modelo Maria Jose, S. Paulo. Drawings and pupils' work.
 Escola Modelo Prudente de Moraes, S. Paulo. Drawings and pupils' work.
 Escolas Municipaes, Bahia. Manual works.
 Escola Senador Correia, Cap. Federal. Photographs.
 Instituto Profissional Feminino, Cap. Federal. Drawings made by pupils.

Prefeitura, Cap. Federal. Pupils' works made in public schools.
 Pedro J. de Carvalho, Minas Geraes. Photograph of primary school at M. de Hespanha.
 S. Paulo, Department of Agriculture of. Photographs of school buildings.
 Secretaria do Interior, S. Paulo. Photographs, work done by pupils.

GROUP 2.

Amazonas, (Commissao do Estado). Photographs of school buildings.
 Benjamin Constant, Instituto, Amazonas. Work done by pupils, photographs of buildings.
 Bosco, D., Escola, Matto Grosso. Work of pupils and publications.
 Collegio Salesiano de Cuyaba, Matto Grosso. Photographs of exteriors and interiors, plan of school buildings, views of the meteorological observatory.

- Januario de S. Rondon, Matto Grosso.** Plan of school building, "Lyceo Cuyabano."
- Commissao do Estado, Matto Grosso.** Photographs of public schools for boys and girls.
- Escolas Dom Bosco, Minas Geraes.** Photographs of school buildings.
- Instituto Lauro Sodre, Para.** Photographs.
- Matto Grosso, Commissao Do Estado.** Legislation about public education.
- Orphans Asylo de, Bahia.** Work of orphan children.
- S. Paulo, Department of Agriculture of.** Photographs of school buildings.
- Ramon Roca Dordal, S. Paulo.** Metric system apparatus.
- Santissimo Coracao de Jesus, Collegio, Bahia.** Embroidery works.
- Secretaria do Interior, S. Paulo.** Photographs of public schools for boys and girls.

GROUP 3.

- Escola de Direitos do Estado da Bahia.** Photographs.
- E. de Minas de Ouro Preto, Minas Geraes.** School records.
- Escola de Medicina, Bahia.** Photographs.
- Escola de Pharmacia, S. Paulo.** Preparations made by pupils.
- Escola de Medicina, Cap. Federal.** Photographs.
- Escola Polytechnica, S. Paulo.** Motor, models and appliances done by pupils.
- Instituto Profissional Masculino, Cap. Federal.** Pupils' works.
- Instituto Lauro Sodre, Para.** Work of pupils and uniforms.
- Lyceo do Sagrado Coracao, S. Paulo.** Work of pupils.

GROUP 5.

- S. Paulo, Department of Agriculture.** Albums of school and public buildings, etc.
- Prefeitura, Capital Federal.** Photographs of schools.
- Secretaria do Interior, S. Paulo.** Albums of schools and public buildings.
- Secretaria da Agricultura, Bahia.** Photographs.

GROUP 6.

- Andrade, Eliza Urel, Bahia.** Wax flowers.
- Bal Zala, Padre, Director da Colonia "Sagrado Coracao de Jesus." Matto Grosso.** Samples of needlework done by Indian children from seven to eleven years of age, belonging to the

Tribe "Bororos Coroados" living at "Barreiro."

- College Oito de Dezembro, Bahia.** Wax flowers.
- Collegio do Santissimo Coracao de Jesus, Bahia.** Needlework done by pupils.
- Escola Modelo Benjamin Constant, Cap. Federal.** Needlework done by pupils, and photographs.
- Escola Modelo da Rua da Harmonia, Capital Federal.** Needlework done by pupils.
- Escola Modelo "Maria Jose," S. Paulo.** Needlework done by pupils.
- Escola Modelo Caetano de Campos, S. Paulo.** School appliances.
- Escola Modelo "Prudente da Moraes," S. Paulo.** Needlework done by pupils.
- Escola Modelo do Carmo, S. Paulo.** Needlework done by pupils.
- Escola Normal, Cap. Federal.** Needlework done by pupils.
- Escola Normal, S. Paulo.** Needlework done by pupils.
- 2a Escola Publica Feminina, 2° Districto, Cap. Federal.** Needlework done by pupils.
- 5a Escola Publica Feminina, 5° Districto, Cap. Federal.** Needlework done by pupils.
- 8a Escola Publica Feminina, 6° Districto, Cap. Federal.** Needlework done by pupils.
- 12a Escola Publica Feminina, 6° Districto, Cap. Federal.** Needlework done by pupils, and books.
- Escola da Comp., "Luz Stearica," Cap. Federal.** Needlework done by pupils, and drawings.
- Escola Municipal de Sto. Antonio, Bahia.** Feather flowers.
- 2a Escola Municipal Feminina do Pilar, Bahia.** Needlework done by pupils.
- Escola Municipal da Penha, Bahia.** Needlework done by pupils.
- Escola Municipal de S. Pedro, Bahia.** Needlework done by pupils, and appliances.
- Escola Municipal de S. Thome de Paripe, Bahia.** Needlework done by pupils.
- Escola Municipal do Districto da Se, Bahia.** Needlework.
- Escola Normal, Cap. Federal.** Stenographical works.
- Instituto Lauro Sodre, Para.** Pupils' works.
- Instituto Profissional Feminino, Cap. Federal.** Needlework done by pupils.
- Orphans do Asylo de S. Cornelio, Cap. Federal.** Embroideries in gold, and needlework done by pupils.
- Orphans da Sta Casa, Cap. Federal.** Embroideries in gold, and needlework done by pupils.

"Borores Coroados," living at "Barreiro."
Professora Amelia C. Brochado, Bahia. Needlework.

GROUP 8.

Arnaldo de O. Barreto e Ramon R. Dordal, S. Paulo. Books of maps.
Artes & Officios, Lyceo, Amazonas. School furniture.
Associacao Beneficente do Professorado Publico, S. Paulo. Publications.
A. De Paula Freitas, Capital Federal. Books.
A. Promotora da Instrucao, Capital Federal. Books.
Brito Paulino, Amazonas. School books.
Commissao De Joinville, Santa Catharina. School furniture.
Collegio S. Luiz, Minas-Geraes. Topographic map, photographs and publications.
Curytiba, Com. M. de, Parana. School furniture.
Escola Modelo "Benjamin Constant," Capital Federal. School appliances.
Escola Modelo da Rue de Harmonia, Capital Federal. School appliances.
Escola Modelo "Maria Jose," S. Paulo. School appliances.
Escola Modelo "Prudente de Moraes," S. Paulo. School appliances.
Escola Normal, Cap. Federal. School appliances and text books.
Escola Normal, S. Paulo. School appliances.
Escola Polytechnica, S. Paulo. School appliances.
Espindola Siqueira & Ca., S. Paulo. School books.
Escola de Pharmacia, Odontologia E Obsteririca, S. Paulo. School appliances and books.
Faculdade de Medicina da Bahia, Bahia. Medical newspapers and books, photographs and map.
Gymnasium of the State of S. Paulo. School appliances.
 Photographs.
Gymnasio N. da Conceicao, Rio Grande do Sul. School books and photographs.
Governo do Estado, Amazonas. Publications.
Honorio Esteves, Minas-Geraes. Chromatic alphabet.

Instituto Historico e Geographics, S. Paulo. Publications.
Instituto "Lauro Sodre," Para. School appliances and books.
Joao Mayer Junior and Co., Rio Grande do Sul. School books and maps.
Jose Augusto Caldas, Matto Grosso. Vocabulary of Indian language.
L. Cardoso, S. Paulo. School books.
Livraria Teixeira, S., S. Paulo. School books.
Lyceo do Sagrado Coracao, S. Paulo. Graphical map, and school appliances.
Lyceo Salesiano de Artes e Officios "S. Goncalo," Matto Grosso. Publications.
Luiz da Silva, S. Paulo. School books.
Lepper, Fernando, S. Catharina, School furniture.
Manoel Baragiola, S. Paulo. Gymnastic books.
Mayer Junior & Co, Joao, P. Alegre, School books and maps.
Melillo & Co., Miguel, S. Paulo. School books.
Model School of the "Carmo," S. Paulo. School appliances.
Model School "Maria Jose," S. Paulo. School appliances.
Museu Paulista, S. Paulo. Publications.
Normal School and Connected Establishments, S. Paulo. School appliances.
Polytechnic School, S. Paulo. School appliances.
Ramon Roca Dordal, S. Paulo. School books.
Rotermund, M., S. Leopoldo. School books.
Rotermund, W., Rio Grande do Sul. School books.
Sampaio, Theodoro, S. Paulo. Geographical work.
Sampaio Theodoro, Dr., S. Paulo. School books.
Secretaria da Agricultura, Bahia. Books and legislations.
Secretaria do Interiot, S. Paulo. School furniture.
Silva, Luiz Da, S. Paulo. School books.
Souza A. Monteiro de, Amazonas. School books.
Staff of Public Teachers, S. Paulo. School books and school appliances.
Tito H. Silva, Parahyba. School books.
Typographia Brazil de Carlos Gerke, S. Paulo. School books.
Typographia do Diario Official, S. Paulo. School books and appliances.

BULGARIA.

LOCATION: BLOCK 12, EDUCATIONAL BUILDING.

GROUP 1.

Elementary Schools of the District of Sophia, Tirnovo, Kustendil, Shonmen, Varna and Rowstchouk. Manual training.

GROUP 2.

High Pedagogical Schools of Lompalanca and Kazanlik. Manual training and photograph views.

High Schools for Girls of Tirnovo, Stara Zagora, Plovdiv and Sophia. Manual training, drawings and photograph views.

High Schools for Boys of Tirnovo, Varna, Sophia, Plovdiv and Roustchouk. Drawings and photograph views.

GROUP 4.

Special Education in Fine Arts. State Drawing School, Sophia. Busts in Plaster of Paris.

State University of Sophia. Statistics and photograph views.

GROUP 6.

State Commercial School of Svistove. Drawings and text books.

CANADA.

LOCATION: BLOCK 6. AISLE I.

GROUP 6.

O'Sullivan, E. J., Winnipeg. Student's work in business college.

CEYLON.

LOCATION: BLOCK 4, AISLE 5.

GROUP 8.

Department of Public Instruction, Colombo.

Colombo Museum. Publications of the Museum, library, text books, maps, etc. Ceylon Branch of the Royal Asiatic Society. Publications.

Royal College. Publications, schedule, etc.

Technical College. Publications, specimens of work done, etc.

Training College. Schedule of work. Christian Literature Society's Publications. Text books.

St. Joseph's Catholic Press Publications, Jaffna. Text books.

Medical College. Calendars of school.

Christian Literature Society. Maps.

St. Joseph's Catholic Press, Jaffna. Maps.

Public Instruction Department. Maps.

Training College. Made map of Ceylon. Colombogama Industrial School, Jaffna. Bookbinding.

Kellupitiya Press and Book Room, Wesleyan Methodist Mission. Publications.

Collective Exhibit of Lace Work by the girls of the following industrial schools:

Wennappuwa Convent.

Sacred Heart Convent, Galle.

Good Shepard Convent, Ketahena, Colombo.

C. M. S. Tamil Industrial School, Kandy.

Collective Exhibit of Carpentry by the pupils of the following industrial schools:

Colombogama Industrial School, Jaffna.

Maggena Reformatory.

C. M. S. M. Industrial School, Dodanduwa.

Technical College, Colombo.

Collective Exhibit of Tamil Writing Materials and Tamil ola manuscripts in regular use in the vernacular schools.
Drieborg, C. Agricultural Magazine.

CHINA.

LOCATION: BLOCK 5. AISLE H.

GROUP 1.

Schools under Foreign Supervision for the Education of Chinese. Photographs and views of buildings and grounds. Maps, examination papers, translations, models, samples of school industries.

GROUP 3.

Nanyung College, Shanghai. Model of college buildings, plan of college grounds.

Nanyang College, Shanghai. Model of building and plans of grounds.

GROUP 6.

Chinese-American College, Amoy. Photographic views of teachers and pupils. Imperial Chinese Government. Educational publications, models of examination hall, life-size figures showing costumes of successful scholars.

Industrial Institute, Peking. Model of buildings.

Industrial Mission, Chefoo. Lace, basket-work and brushes.

Kelly and Walsh Limited, Shanghai. Publications on China.

Mission Schools, China. Educational publications, text books, etc., maps, charts, photographs and pictures of schools in the various provinces.

CUBA.

LOCATION: BLOCK 12. AISLE G.

GROUP 1.

KINDERGARTENS.

Cardenas, City District of. Pupils' work.

Cienfuegos, City District of. Pupils' work.

Guanabacoa, City District of. Pupils' work.

Habana, City District of. "Luz y Caballero" school and schools Nos. 8 and 36. Pupils' work, Normal school, Normal students' work and pupils' work.

Keil de Greit, Marie E. Report on the organization of Kindergartens in Cuba.

Matanzas, City District of. "Felix Varela" and "Pueblo Nuevo" Schools. Pupils' work.

Sagua la Grande, City District of. Pupils' work.

ELEMENTARY GRADES.

Aguate, Municipal District of. Several public schools, albums containing pupils' works on several subjects.

Alquizar, Municipal District of. Several public schools, school time-table, embroideries, map of the district and albums containing pupils' works on several subjects.

Artemisa, Municipal District of. Several public schools, albums containing pupils' works on several subjects. Private school "La Inmaculada Concepcion." Needle work.

Bahia Honda, Municipal District of. Several public schools, embroideries and albums containing pupils' works on several subjects.

Batabano, Municipal District of. Several public school, albums containing pupils' work on several subjects.

Bauta, Municipal District of. Several public schools. Albums containing pupils' work on several subjects.

Bejucal, Municipal District of. Several public schools. Map of school, water color works, collections of geometrical solids made of clay and albums containing pupils' work.

Camaguey, City District of. Several public schools. Drawing and water color paintings, embroideries, needle work and albums containing pupils' work.

Private Schools "El Porvenir." One photograph.

Private School "Nuestra Senora del Sagrado Corazon." Embroideries.

Private School "Escuelas Pias." Photographs.

Private School "La Caridad." Manual training, embroideries and drawings.

Cardenas, City District of. Several public schools. Albums containing pupils' works on several subjects.

Catalina, Municipal District of. Several public schools. Photographs and albums containing pupils' works on several subjects.

Ceiba del Agua, Municipal District of. Several public schools. Albums containing pupils' works on several subjects.

Cienfuegos, City District of. Several public schools. Embroideries, autographs and photographs. Sloyd and girls' manual training and albums containing pupils' works on several subjects.

Gibara, Municipal District of. Several public schools. Pupils' works on several subjects.

Private School "La Santisima Trinidad." Manual training and embroideries.

Guanabacoa, City District of. Several public schools. Relief maps of Cuba and North America, needle work, embroideries and albums containing pupils' work.

Guanabacoa, Municipal District of. Several public schools. Embroideries and albums containing pupils' work.

Board of Education. Report on the public schools of the district.

Guanajay, Municipal District of. Several public schools. Work done with sea shells and albums containing pupils' works on several subjects.

Guara, Municipal District of. Several public schools. Albums containing pupils' works on several subjects.

Board of Education. School statistics and photographs.

Guines, Municipal District of. Several public schools. Embroideries, geometrical solids, maps of schools and albums containing pupils' works on several subjects.

Board of Education. Report on the public schools of the district.

Guira de Melena, Municipal District of. Several public schools. Frame containing practical lesson on a Cuban industry and albums containing pupils' works on several subjects.

Habana, City District of. Public schools numbers 1, 2, 3, 4, 5, 7, 8, 9, 11, 12, 13, 15, 16, 18, 19, 20, 21, 22, 25, 30, 32, 33, 34, 36, 37, 39, 40, 42, 46, 48, 51, 52, 53, 56, 57, 58, 60, 61, 65, 67, and "Luz y Caballero." Boy's and girl's manual training, photographs, maps of schools and school districts, maps, drawings, needle work, embroideries, geometrical solids, relief maps, oil and water color paintings and albums containing pupils' works on several subjects.

Public School "Luz y Caballero." Models of sloyd presented by the teacher and work in sloyd done by the pupils.

Private School "Maria Luisa Dolz." Embroideries, crayon paintings, photographs, botanical collections, drawings, writing, composition works and annual report of the school.

Private School "Nuestra Senora de la Caridad." Embroideries.

Private School "Santa Ana." Map drawing, oil painting, drawing, composition and caligraphic works, embroideries and photographs.

Private School "La Inmaculada Concepcion." Embroideries and caligraphic works.

Private School "Nuestra Senora de los Desamparados." Maps of Cuba and North and South America.

Private School "Santa Teresa de Jesus." Embroideries, drawing, and works on several subjects.

Private School "San Anacleto." Water color paintings.

Private School "Romualdo de la Cuesta." Report, photographs, pupils' works on several subjects and manual training.

Private School "San Manuel y San Francisco." Pupils' manual training and report of the school.

Private School "Sritas Portela." Map drawing and written works on geography and history.

Episcopal Church School. Pupils' works on several subjects and photographs.

Holguin, Municipal District of. Several public schools. Woven work in Guana, embroideries, needle work, manual training and oil painting.

Institucion Francesa. Pupils' work in fish scale, embroideries, painting and French composition.

- Isla de Pinos, Municipal District of.** Several public schools. Albums containing pupils' works on several subjects.
- Jaruco, Municipal District of.** Several public schools. Embroideries, maps and albums containing pupils' works on several subjects.
- Madrugá, Municipal District of.** Several public schools. Collections of molluscs and minerals and albums containing pupils' works on several subjects.
- Mantua, Municipal District of.** Several public schools. Embroideries, crayon paintings, maps and albums containing pupils' works on several subjects.
- Manzanillo, City District. Private School "La Purísima Concepción."** Embroideries, manual training and photographs.
- Marianao, Municipal District of.** Several public schools. Statistical work, basket weaving, modeling of wax fruit, and albums containing pupils' works on several subjects.
- Matanzas, City District of.** Several public schools. Embroideries, manual training, wire work, knife work, botanical collections, school calendars, geometrical solids and albums containing pupils' work on several subjects.
Private School "Nuestra Señora de las Mercedes." Embroideries.
Private School "Santa Teresa de Jesús." Photographs.
- Matanzas, Municipal District of.** Several public schools. Albums containing pupils' works on several subjects.
Board of Education. Photographs.
- Munoz Rubalcabal, A.** Book on School Hygiene.
- Nueva Paz, Municipal District of.** Several public schools. Tapestry, map of school and albums containing pupils' works on several subjects.
Private School "Patria." Photographs.
- Nuevitas, Municipal District of.** Several public schools. Needle work and woven work in Guana.
- Padro de Oliva, Ernestina.** Private teacher. Pupils' work on several subjects.
- Palmira, Municipal District of.** Several public schools. Embroideries and albums containing pupils' works on several subjects.
- Pinar del Río, City District of.** Several public schools. Flowers made of fish scales and albums containing pupils' works on several subjects.
Private School "Nuestra Señora de las Mercedes." Lace and embroidery.
- Remedios, Municipal District of.** Several public schools. Needle work, embroideries and albums containing pupils' work on several subjects.
- Rodríguez del Valle, Dr. M.** Report of School No. 61 and pamphlet on School Hygiene.
- Sagu la Grande, City District of.** Several public schools. Embroideries, geometrical solids, manual training in straw and albums containing pupils' works on several subjects.
- San Antonio de los Baños, Municipal District of.** Several public schools. Collection of woods, practical lesson in the tobacco industry and albums containing pupils' works on several subjects.
- San Critobal, Municipal District of.** Several public schools. Samples of Cuban woods, embroideries, botanical collections and albums containing pupils' works on several subjects.
- Sancti-Spiritus, City District of.** Several public schools. Manual training, embroideries and albums containing pupils' works on several subjects.
- San José de las Lajas, Municipal District of.** Several public schools. Embroideries and needle work and albums containing pupils' work on several subjects.
Private School "Subdistrito No. 2." Embroidery and photograph.
- San Juan de los Yeras, Municipal District of.** Several public schools. Embroideries and albums containing pupils' work on several subjects.
- San Juan y Martínez, Municipal District of.** Several public schools. Photographs and pupils' work on several subjects.
- San Luis, Municipal District of (P. del R.).** Several public schools. Albums containing pupils' works on several subjects.
Private School "Martí." Pupils' written work.
- Santa Clara, City District of.** Several public schools. Embroideries, maps, leather work, shell work, album of autographs and photographs and albums containing pupils' works on several subjects.
- Santa María del Rosario, Municipal District of.** Several public schools. Photographs, embroideries and albums containing pupils' works on several subjects.
- Santiago de Cuba, City District of.** Several public schools. Collections of insects and roots, embroideries, oil painting, manual training, photographs.

maps, geometrical solids and pupils' works on several subjects.

Santiago de las Vegas, Municipal District of. Several public schools. Collection of wild flowers, embroideries, maps and albums containing pupils' works on several subjects.

Superintendent of Schools of the Province of Camaguey. Photographs of the schools of the province.

Superintendent of Schools of the Province of Habana. Photographs of the schools of the province.

Superintendent of Schools of the Province of Matanzas. Photographs of the schools of the province.

Superintendent of Schools of the Province of Pinar del Rio. Photographs of the schools of the province.

Superintendent of Schools of the Province of Santa Clara. Photographs of the schools of the province.

Superintendent of Schools of the Province of Santiago de Cuba. Photographs of the schools of the province.

Trinidad, City District of. Several public schools. Manual training, clay modeling, embroideries, basket weaving, wood carving, fish scale work and pupils' work on several subjects.

Private School "Nuestra Senora de la Caridad del Cobre." Embroidery.

Vinales, Municipal District of. Several public schools. Wooden inlaid work, samples of Cuban woods and pupils' works on several subjects.

Yaguaramas, Municipal District of. Board of Education. Photographs.

Habana, City District of. "Portero" Private Academy. Frames containing practical lessons on psychological subjects and Cuban tobacco and sugar industries, embroidery, kid and paper work, manual training, water color painting, drawing, pedagogical works and a report of the academy.

Habana, City District of. Private School "Colegio Frances." Photographs, pupils' written work in French and report of the school.

Reform School for Girls of Cuba. Embroidery.

Training School for Girls of Cuba. Report of the school, collection of pupils' work on several subjects, special training in sewing and house-keeping and needle work.

School of Trades for Boys of Cuba. Pupils' work in carpentry, blacksmithing, tailoring, shoemaking, drawing and other subjects, photographs and wooden model after a pavilion used for school purposes.

GROUP 2.

High Schools and Academies, Manual Training High School, Instituto de Segunda Ensenanza de la Habana. Photographs, drawing, themes and annual report.

Instituto de Segunda Ensenanza de Pinar del Rio. Photographs, pupils' works and a report.

Instituto de Segunda Ensenanza de Matanzas. Photographs, collections of butterflies and molluscs, pupils' works on several subjects, report presented to the Academy of Science of Habana and report from the secretary.

Instituto de Segunda Ensenanza de Santa Clara. Photographs and annual report.

Instituto de Segunda Ensenanza de Camaguey. Photographs, annual reports, report from the secretary, report of the librarian and pupils' works on several subjects.

Instituto de Segunda Ensenanza de Santiago de Cuba. Photographs, map drawing, annual report and pupils' work on several subjects.

Habana, City District of. Escuela de Artes y Oficios. Manual training in wood and metals, photographs and diplomas awarded at other exhibitions.

Guanabacoa, City District of. Escuelas Pias. Annual report, caligraphic works and oil and crayon paintings.

GROUP 3.

National University, Habana. Two annual reports, photographs and student's thesis.

GROUP 4.

Habana, City of. School of Painting "San Alejandro." Photographs of paintings and annual report.

GROUP 8.

Academy of Sciences of Habana. Thirty-seven volumes Annals of the Institution.

Correspondence Schools, Ventura Victorio R. Lessons on different subjects.

Garcia Perez (D. Nicolas) Guines. Investigation and collection of sponges, collection and description of fossils.

Observatory "Colegio de Belen." Studies on and laws governing the Barometer and Magnetic and Meteorological observations.

Habana, City of. Department of Public Instruction. Collection of text-books in use in the public schools and photographs of the department. Report for the year 1900 to 1901, two volumes of publication entitled "La Revista de Instruccion Primaria."

Aguera, Luis. Lessons in Calisthenics.
Ariza, Isabel. "Primary Reader" and "First Reader."

Baralt, Dr. Luis A. Harmonic methods for learning Spanish.

Blanchet, Dr. Emilio. Abbreviated history of Cuba.

Boissie, Alfredo. Lessons in French language.

Coronado, Dr. Tomas V. Researches concerning fevers, yellow fever and malaria and general hygiene.

Dihigo, Dr. Juan M. Synopsis of Greek grammar.

Escobar, Juan C. Lessons in surveying and leveling.

Fernandez Solares, Dr. Prudencio. Lessons developing several school subjects.

Ferrer de Soler, Maximino. Geographical sketch of Union de Reyes.

Fiol, Mateo I. Lessons in logic, civics, stenography.

Fondevila, Mario. Practical lessons and school programs.

Garmendia, Dr. Miguel. Rhetorics and poetry, elementary course in Spanish grammar.

Herrera y Reyes, Srita, Mercedes. Historical sketch of Bejucal.

Lareo Fernandez, Francisco. Arithmetic.

Leon, Francisco P. de. Brief history and description of animals.

Lopez Rodrigues, Jose. Editor of text books. Frame containing teachers' manual and other books.

Martinez, Isidro P. Geography of Cuba.

Alonso, Rogelio M. Historical sketch of Macuriges.

Poncet y Cardenas, Carolina. Book on "Language Lessons."

Riva de la Torre, Aurelio. Elementary grammar and language lessons.

Ruiz Rojas, Maximino. Directory of the District of Rodas.

Perez Diaz, Balbino. Notions on Physics.

Sociedad Economica de Amigos del Pais de la Habana. 1 report.

Valdes Rodriguez, Dr. Manuel. Elements of Arithmetic.

Ventura, Victorio R. Scholar review.

F. Romero Fajardo. "Aritmogeno" an instrument for the teaching of arithmetic.

FRANCE.

LOCATION: BLOCK II.

GROUP I.

MATERNAL SCHOOLS.

An exhibit of Manual work, drawing, daily exercises of the school, etc., by the following collaborators:

Baroz (Mme.), Alleverd-les-Bains.
Blanic (Mme.), Carcassone.
Bobillier (Mme.), Besancon.
Bodin (Mme.), Tours.
Boeuf (Mme.), Chartres.
Barthes (Mme.), Clermont-Ferrand.
Bordeaux, The Schools of.
Camescasse (Mme.), Versailles.
Champonnier (Mme.), Clermont-Ferrand.
Duchaussoy (Mme.), Tourcoing.
Fouriaux (Mme.), Rheims.
Gillet (Mme.), Neuville-aux-Bois.
Girard (Mme.), Annonay.
Gravelle (Mme.), Bolbec.
Grenoble, The Schools of.

Guerin (Mme.), Niort.
Guyard (Mme.), Charolles.
Hegron (Mme.), Poitiers.
Jolivet (Mme.), Creil.
Martin (Mme.), Deville-les-Rouen.
Messine (Mme.), Nantes.
Mignon (Mme.), Sancerre.
Perard (Mme.), Bar-le-Duc.
Ponsot (Mme.), Lille.
Pyck (Mme.), Roubaux.
Rampnoux (Mme.), Limoges.
Remblin (Mme.), Auxerre.
Simonet-Bouchery (Mme.), Lille.
Taphorel (Mme.), Villaines-la-Juhel.
Touchet (Mme.), Mans.
Vial (Mme.), Cannes.
Vigier (Mme.), Limoges.

LOWER PRIMARY SCHOOLS.

Boys' Schools, by the following Collaborators.

Aillet, Luzech.

Arnould, Fleurie.
 Baudet, Villequier.
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 Baraton, Besse.
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 Barbenson, Tourcoing.
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 Besse, Brive.
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 Beynat, Souilhac Tulle.
 Bidron, Chateauroux.
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 Boulay, Melun.
 Borderon, Beaurepaire.
 Bourgeois, Saint-Mihiel.
 Braud, Essarts.
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 Chenivresse, Vernoux.
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 Goudinoux, Sancerre.

Grosset, Vers.
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Martel, Rouen.
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 Malet, Aix.
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 Masse, La Roche sur Yon.
 Mathieu, Douai.
 Mironneau, Lyon.
 Olive, Carcassonne.
 Quenardel, Caen.
 Renou, Blois.
 Rouget, Besancon.
 Sion, Arras.
 Vieillot, Montpellier.
 Vignerat, Loches.

Girls' schools:

Bancelhon (Mme.), Aix.
 Bonnefon (Mme.), Chartres.
 Champomier (Mme.), Clermont-Ferrand.
 Champonnier (Mme.), Bourges.

Crouzel Fontecave (Mme.), Cour-
tances.

Cruvillier (Mme.), Montpellier.

Foucret (Mme.), Auxerre.

Guny (Mme.), Blois.

Jalambic (Mme.), Carcassonne.

Kieffer (Mme.), Douai.

Mahaut (Mme.), Chateauroux.

Menat (Mme.), Rouen.

Murique (Mme.), Versailles.

Prieur (Mme.), Tulle.

Perseil (Mme.), Rodez.

Sabatier (Mme.), Aurillac.

Semartin (Mme.), Orleans.

Sourdillon (Mme.), Tours.

Thiebault (Mme.), Dijon.

Lectures on pedagogy:

Beauvallet, Fleury-aux-Choux.

Bonnefon (Mdlle.), Chartres.

Bourilly, Arles.

Cuny (Mme.), Blois.

Delmond, Allasac.

Fabre, Puy.

Fresse, Arles.

Gravier, Orival.

Hanne, Conteville-les-Boulogne.

Kieffer (Mme.), Douai.

Lagrué, Pontoise.

Lepetit, Ceauce.

Letellier, Guerville.

Moreau, Thouars.

Parant (Mdlle.), Tours.

Puech, Cransac.

Simon, Angers.

Therond (Mdlle.), Saint-Hippolyte.

Drawing and Manual Work in Normal schools by the following Collabora- tors:

Bancilhon (Mdlle.), Aix.

Belgouel, Tulle.

Bernard, Aix.

Billotey (Mdlle.), Paris.

Bonnefon (Mdlle.), Chartres.

Borel, Forest Saint-Julien.

Bord, Bourges.

Burot, Dijon.

Bourret, Ucel.

Bremond (Mme.), Versailles.

Chaudron (Mme.), Mende.

Champomier (Mme.), Clermont-Fer-
rand.

Charton, Aurillac.

Crivillier (Mme.), Aix.

Espeil, Vanosc.

Gagniard, Bourg.

Garbies, Cannes.

Gaudot, Macon.

Guerin, Annonay.

Guny (Mme.), Blois.

Henriot, Rouen.

Kieffer (Mdlle.), Douai.

Lafourcade (Mme.), Agen.

Liodon, Commercy.

Luzier (Mdlle.), Noirt.

Mahuet, Vesoul.

Mallet, Aix.

Marty, Rodez.

Masse, La Roche-sur-Yon.

Mathieu, Douai.

Menat, Rouen.

Murique (Mme.), Versailles.

Olive, Carcassonne.

Peltier, Laval.

Porte (Mdlle.), Lyon.

Prieur (Mme.), Tulle.

Quernadel, Caren.

Remion, Varzy.

Renou, Blois.

Rouget, Besancon.

Rouzie, Decazeville.

Sabatier (Mme.), Aurillac.

Sahugué, Saint-Affrique.

Semmartin (Mme.), Orleans.

Thomas (Mme.), Mans.

Thiebault (Mdlle.), Dijon.

Toussaint, Mende.

Pedagogical Lectures, Monographs, Note

Books and Theses, Contributed by
the following:

Aliphat, Macon.

Alloi, Chapelle Hugon.

Amand, Barentin.

Armaignac, Pessac.

Barbot, Saint-Hilaire la Forest.

Barderaud (Mdlle.), Bourges.

Bareraud (Mdlle.), Bourges.

Barthelemy, La Ferte Saint, Aubin.

Baroz (Mdlle.), Allevard.

Bazin, Auxonne.

Beauvallet, Flury aux Choux.

Beaujois, Neufchatel en Bray.

Bergeron, Orleans.

Berger, Libourne.

Bernard, Aix.

Berthe (Mme.), Alencon.

Berthet, Dijon.

Bercher, Petit Buisson.

Biraud, Chermignac.

Bodin, Tours.

Bocage, Heubecourt.

Bord, Bourges.

Bouchu, Besancon.

Boudier, Dieppe.

Boulard, Epouville.

Boursier, Auvers-sur-Oise.

Bouttet, Ferrieres.

Bounon, La Forte Loupiere.

Boutault, Angers.

Bourgoin, Bourges.

Brechet (Mme.), Sens.

Breton, Tours.

Broca, Labatut.

Briolle (Mme.), Fleuraiss.

Cattoen, Roost Wareandin.

Chane (Mdlle.), Saint-Max.

Chaudron (Mme.), Mende.

Chauvin (Mdlle.).

Cointet, Saint-Hilaire des Landes.

Cottenet, Nolay.

Cons, Sens.

Dambraine, Ornes.

Decorne, Arnay-le-Duc.
 Delorme, Clermont-Ferrand.
 Desserin (Mdlle.), Bourges.
 Doney, Besancon.
 Ducasse, Merignac.
 Dubois, Sevre.
 Dufour, Lille.
 Espeil, Vanosc.
 Etchebes, Sore.
 Fabre, Le Puy.
 Ferry, Nancy.
 Ferronat (Mme.), Angouleme.
 Fouraiux (Mdlle.), Reims.
 Foucret (Mdlle.), Auxerre.
 Fresse, Arles.
 Gabriel, Meung-sur-Loire.
 Galand, Dijon.
 Ganacheau, Bouin.
 Gensac, Nioul.
 Girardot, Magny-Montarlet.
 Ginier (Mme.), Besancon.
 Gremillot, Aubray-les-Gray.
 Grosset, Vers.
 Gruot, Orges.
 Guerin (Mdlle.), Vierzion.
 Guillon (Mme.), Aix.
 Guny (Mme.), Blois.
 Guittot, Chauches.
 Hanne, Couteville lez-Boulogne.
 Houbault, Ceintrey.
 Hourdequin, Rouen.
 Huard, Rouen.
 Isselin (Mme.), Dijon.
 Jacquot, Luneville.
 Jauvion, Roche-le-Peyroux.
 Joly, Vereaux.
 Jouveaux, Loue.
 Juliac, Baccarat.
 Laffont, Anan.
 Lagaisse, Creil.
 Lagarde, Octon.
 Lagrue, Pontoise.
 Laigneau, Troyes.
 Laurens (Mdlle.), Capeatang.
 Lavialle, Juillac.
 Lebrun, Saint Arnould des Bois.
 Leclercs, Leffonds.
 Legrand, Sevres.
 Le Lostec, Langonnet.
 Lehoux, Morannes.
 Leveau, Vitry-aux-Loges.
 Levieux, Labastide Rouairoux.
 Loez, Calais.
 Lourme, Douai.
 Magot (Mme.), Marcoles.
 Martin, Somberton.
 Marty, Rodez.
 Merle, La Chapelle Saint-Ursin.
 Michel, Meze.
 Millard, Salornay sur Guye.
 Mottin, Javron.
 Morin (Mme.), Auzay.
 Mortier, Saint-Remy en Montoril-
 lon.
 Montiton, Bergouey.
 Niaudet, Cosne.
 Pataillot, Cult.

Perdrizet (Mme.), Dijon.
 Perraudin (Mdlle.), Dijon.
 Perrot, Poult-en Auxois.
 Pibarot, Valfuery.
 Picard, Allouis.
 Pinasseau (Mme.), Chateaurenault.
 Pouillaude, Boulogne-sur-Mer.
 Puechavy (Mme.), Laroquebrou.
 Raoul, Ville neuve de Riviere.
 Ravinet, Bonneville.
 Reau, Vierzion.
 Remblin (Mme.), Auxerre.
 Rebergue, Boulogne-sur-Mer.
 Renaud, Levat.
 Rigal, Saint-Prejet du Tarn.
 Rochard, Lyon.
 Rouasnou (Mme.), Carelles.
 Rouget, Besancon.
 Rouget, Besancon.
 Saboulard, d'Auterive.
 Sahuguet, Saint-Affrique.
 Sarde, Beziers.
 Sarraille (Mme.), Chablis.
 Sevin.
 Simson, Bourges.
 Simon (Mme.), Nancy.
 Simonnot, Limoges.
 Suratteau (Mme.), Orleans.
 Tarbouriech, Magalas.
 Testet, La Fleche.
 Tissot, Bonneville.
 Varry, Creusot.
 Viellot, Montpellier.
 Viguier (Mdlle.), Capeatang.

Popular Lectures and Readings Con-
 tributed by:

Babouot, Foissy Vanne.
 Bertrand, St. Laurent de Cognac.
 Besse, Brive.
 Besseyrias, Peslieres.
 Brun, Saint Bonnet de Joux.
 Carlier, Tergnier.
 Cleyet, Chateaufvillain.
 Fabre, Le Puy.
 Fricotte, Heudicourt.
 Guillemain, Boutiers St. Thojan.
 Humbert, Saint-Laurent.
 Lepeut, Fleury.
 Poisson, Mesnieres.
 Richaume, Luneville.
 Saboulard, Hauterive.
 Sarrazin (Mme.), Nimes.
 Serieys, St. Bonnet de Salers.
 Simonet, St. Geyrac.

School Herbariums, Contributed by:

Castanier, Baixas.
 Chevalier, Bonne.
 Delorme, Clermont Ferrand.
 Desprez, Ornans.
 Gaudot, Macon.
 Gagniard, Bourg.
 Guittot, Chauche.
 Lafourcade (Mme.), Agen.
 Mathieu, Douai.
 Pairault, Secondigne.
 Ray, La Souterraine.
 Renou, Blois.

Sabatier (Mme.), Aurillac.

Semmartin (Mdlle.), Orleans.

Toussaint, Mende.

Photographs, plans and decorative compositions by the following Collaborators:

Billotey (Mdlle.), Paris.

Briclot (Mme.), Havre.

Burot, Dijon.

Busson, Beaufort.

Colombiers, The Mayor of.

Comblanchien, The Mayor of.

Derame, Bornel.

Dijon, The Mayor of.

Dhommee, Chateau sur Loir.

Gehin, Bar le Duc.

Geberlin (Mme.), Bordeaux.

Jamet (Mme.), Bolbec.

Kieffer (Mdlle.), Douai.

Koel, Monceaux les Provins.

Laborderie, Cardillac.

Liquier, Avignon.

Lacaisse, Somasco.

Martel, Rouen.

Massonie, Souillac Tulle.

Mathieu, Douai.

Menat (Mme.), Rouen.

Mireval, The Mayor of.

Mironeau, Lyons.

Pacot, Saint Denis.

Petit, Nancy.

Porte, (Mdlle.), Lyons.

Poussier (Mme.), Rouen.

Reau, Vierzon.

Remion, Varzy.

Reims.

Tellier (Mme.), Paris.

Thery (Mme.), Eu.

Vacheron (Mme.), Lyons.

Central Administration—A collective exhibit of reports, statistics, monographs, etc., contributed by the following:

Bornecque, Lille.

d'Estournelles, Paris.

Friedel, Paris.

Gobron, Paris.

Koenig (Mlle.), Paris.

Langlois, Paris.

Levasseur, Paris.

Mauray, Mende.

Museum of Pedagogy, Paris.

Pinard, Paris.

And by various Inspectors, Inspecteurs: generaux: Rene Leblanc, Edouard Petit, Inspecteurs d'academie.

Baillot, Mezieres.

Beguignon, Rodez.

Cazelles, Tulle.

Delepine, Mams.

Dequaire, Roch sur Yon.

Deries, St. Lo.

Doliveux, Rouen.

Durand, Bordeaux.

Duval, Chateausux.

Ferrand, Orleans.

Fleuriel, Epinal.

Fraizier, Bar le Duc.

Gilbault, Mende.

Hodin, Vesoul.

Istria, Toulouse.

Izenic, Clermont-Ferrand.

Le Balle, Laval.

Le Teo, Avignon.

Lefevre, Chalons sur Marne.

Leune, Arras.

Marchland, Montpellier.

Mourlot, Alencon.

Oudinot, Beauvais.

Parrenin, Poitiers.

Peltier, Auxerre.

Perie, Blois.

Pouillot, Bourges.

Peytraud, Tours.

Remond, Angoulême.

Remond, Troyes.

Inspecteurs Primaires:

Anterun, Boulogne.

Barreilles, Toulouse.

Berthonneau, Caen.

Bouniol, Rodez.

Bonnehon, Chartres.

Burrollet, Riberac.

Bourrillet, Toulon.

Broch, Saint Affrique.

Boutiere, Nice.

Chobert, Toucy.

Chadeyras, Lavaur.

Chalier, Lyons.

Combes, Perigneux.

Doin, Nantes.

Dolidon, Nantes.

Frapech, Villepranche.

Faure, Fontenoy le Conte.

Fenard, Rouen.

Gras, Espalion.

Hannedouche, Guesroy.

Jean, Chalo sur Soane.

Labeyrie, Nantes.

Launey, Lyons.

Lemoine, Havre.

Mayson, Bergerac.

Meloe, Lyons.

Millerot, Chaumont.

Morel, Dreux.

Morel, Nogent le Rotron.

Platrier, Versailles.

Petit, Charles.

Petitot, Issoudun.

Porcher, Villefranche.

Philibert, Orleans.

Poirson, Epinal.

Raffand, Cognac.

Ravassard, Macon.

Roger, Milhan.

Rigaut, Chateaudun.

Saunier, Tarare.

Salles, Montpelier.

Taillefer, Arles.

Turguet, Belley.

Vernay, Annecy.

Unattached Exhibitors:

Barrere, Mersac.

Bazielle, Bures.

Blum, Paris.

Brunneau, la Brulotte.

Bouchor, Paris.

Bouthors, Liomer.

Cornier, Gouize.

Cornu, Jupille.

Diamani, Bastia.

Durand, Vauclaux.

Duvic, la Roche sur Lon.

French Education League.

Georgeant (Mme.), Locquelis . Ri-
antec.

Grout, Orges.

Jallais, Migne.

Lechantre, St. Quentin.

Liot, Meudon.

Lorentz, Plougouvelin.

Loubion, Macon.

Malherbe, Mont de Marson.

Marrot, Brighton.

Morel, Alportville.

Parent, Abbeville.

Philotechnic Association, Paris.

Peyrical, St. Geniez.

Petitot, Issodun.

Poisson, Paris.

Reau, Vierzon.

Rigal, St. Sulpice.

Rouart, Paris.

Salem, Marseilles.

Vaguez, Pantin.

FRENCH COLONIES.

Devaux (Louis), *Chief de Service de l'Enseignement primaire*, Tananarive, a school map of Madagascar with explanatory table.

GROUP 2.

Head Office of Secondary Education, Paris. Documents on the general organization of secondary education (programmes, plans of studies, administrative legislation and jurisprudence, etc.), from central administration and the following collaborators:

Paul Dislere, Paris.

Camille See, Paris.

Cantemerle, Paris.

Reviews: *International Review of Education*, *University Review*, *Review of Girls' Secondary Education*.

Candidates' compositions from varied examinations.

Boys' Higher Training Schools. Photographs, competitive examinations, pupils' work, etc.

Girls' Higher Training School. History of the Sevres School, admission, ex-

aminations, pupils' lessons. Periodic report of the Sevres School Society.

Collective Exhibit of Pupils' Exercises, drawing, prospectuses, photographs, etc., contributed by the following:

Boys' Lycees. Exhibit by each of the following lycees: Buffon, Carnot, Charlemagne, Condorcet, Henry IV, Janson-de-Sailly, Lakanal, Louis-le-Grand, Michelet, Montaigne, Saint-Louis, Voltaire, Rollin, Chaptel—the foregoing all at Paris; also the Lycees of Agen, Aix Alais, Albi, Alencon, Amiens, Angers, Angouleme, Annecy, Auch Aurillac, Avignon, Bar-le-Duc, Bastia Beauvais, Belfort, Bordeaux, Bourg, Bourges, Brest, Caen, Cahors, Carcassonne, Chambery, Charleville, Chartres, Chateauroux, Chaumont, Cherbourg, Clermont, Coutances, Dijon, Douai, Evreux, Foix, Gap, Grenoble, Gueret, Havre, Laon, Laval, Lille, Limoges, Lons-le-Saunier, Lorient, Lyon, Macon, Mans, Marseille, Montauban, Mont-de-Marsan, Montlucon, Montpellier, Moulins, Nancy, Nantes, Nevers, Nice, Nimes, Niort, Orleans, Poitiers, Pontivy, Le Puy, Quimper, Reims, Rennes, Rochefort, La Rochelle, La Roche-sur-Yon, Rodez, Rouen, Saint-Brieuc, Saint-Etienne, Saint-Omer, Saint Quentin, Sens, Tarbes, Toulon, Toulouse, Tourcoing, Tournon, Tours, Troyes, Tulle, Valenciennes, Vendome, Versailles, Vesoul, Alger, Constantine, Oram.

Boys' Colleges. Exhibit from each of the following colleges: Agde, Ajaccio, Apt, Arbois, Argentan, Armentieres, Arras, Aubusson, Autun, Avignes, Avanches, Bagneres-de-Bigorre, Baumeles-Dames, Bedarieux, Beziers, Blaye, Blida, Blois, Bonneville, Boulogne-sur-Mer, Bourgoin, Briancon, Brioude, Brive, Calais, Cambrai, Carpentras, Cassel, Castelnauary, Castelsarrasin, Castres, Cette, Chalons-sur-Marne, Charolles, Chateaudun, Chateau-Thierry, Chatellerault, Clermont l'Herault, Clermont-Oise, Commercy, Conde sur l'Escaut, Condom, Confolens, Coulommiers, Dieppe, Dinan, Dole, Domfront, Draguignan, Dreux, Dunkerque, Embay, Epernay, Epinal, Etampes, Falaise, La Fere, Figeac, Flers, Fontainebleau, Fourgeres, Gaillac, Grasse, Gray, Honfleur, Issoire, Issoudun, Langres, Lectoure, Lesneven, Libourne, Lodeve, Louhans, Lunel, Luneville, Luxeuil, Manosque, Mauriac, Medea, Melle, Melun, Mende, Montargis, Montbeliard, Montelimar, Mortain, La Mure, Nantua, Narbonne, Nogent le Rotrou, Panniers, Perpignan, Pertuis, Pezenas, Pont-de Vaux, Pontarlier, Pontoise, Privas, Provins, Le Quesnoy, Remiremont, Revel, Riom, Romorantin, Saint

Amand-les-Eaux, Saint-Amand-Mont-Rond, Sainte-Claude, Saint-Die, Saint-Flour, Saint-Gaudens, Saint-Girons, Saint-Nazaire, Saint-Paul de Leon, Saint-Pol-sur-Ternoise, Saint-Servan, Ste-Menehould, Saintes, Sancerre, Sedan, Setif, Sezanne, Soissons, Thiers, Tlemcen, Tonnerre, Uzès, Vannes, Verdun, Vic-de-Bigorre, Vienne, Villefranche-de-Rouergue, Villeneuve-sur-Lot, Vitry-le-Francois, Wassy.

Girls' Lycees. An exhibit from each of the following lycees: Fenelon, Lamartine, Moliere, Racine, Victor Hugo, at Paris; Agen, Amiens, Annecy, Auxerre, Besancon, Bordeaux, Bourg, Brest, Chambéry, Charleville, Clermont-Ferrand, Dijon, Grenoble, Gueret, Havre, Lons-le-Saunier, Lyon, Montauban, Montpellier, Moulins, Nantes, Nice, Niort, Reims, Roanne, Rouen, Saint-Quentin, Toulouse, Tours, Versailles.

Girls' Colleges. An exhibit from each of the following: Aix, Alais, Armentieres, Avignon, Beauvais, Beziers, Caen, Cahors, Castres, Chartres, Epernay, Laon, Lille, Limoges, Louhans, Montargis, Nîmes, Sedan, Tarbes, Valenciennes, Vitry-le-Francois, Oran.

Girls' Cours Secondaries of Auch, Brive, Condom, Colommiers, Douai, Fontainebleau.

Unattached Exhibitors:

Modern Language Teachers' Society for Public Education.

International Guild.

Sainte Barbe College.

Ecole Alsacienne.

Ecole Livigne.

Mutual Help Society in secondary schools.

Society for Girls' Secondary Education.

Reports, photographs, speeches, prospectus, etc.

GROUP 3.

Head Office of University Education.

Documents, laws, regulations.

University of Paris.

University of Besancon.

University of Bordeaux. Faculty of medicine, observatory, scientific society of Arcachon, Linnaean society.

University of Caen.

University of Clermont. Puy de Dome; observatory faculties of Science, letters, medicine.

University of Dijon. Faculties of letters, science, law, Dijon Academy.

University of Grenoble. Electrotechnical Institute; faculty of science, patronage committee for foreign students.

University of Lyons.

University of Montpellier. Faculties, high school of pharmacy.

University of Nancy. Faculties.

University of Poitiers. Faculty of science, faculty of law, faculty of letters.

University of Rennes. Faculty of science, faculty of law, school of medicine, scientific and medical society.

University of Toulouse. Faculty of letters, faculty of science, faculty of law, faculty of theology.

Practical School of Higher Studies in Connection with the Sorbonne, Paris.

Laboratory of General Physiology.

Paris Observatory.

Central Meteorological Office.

Trappes' Dynamic Meteorological Observatory. (Seine and Oise department.)

Museum of Natural History, Paris.

Longitude Office, Paris.

Guimet Museum, Paris.

College of France, Paris.

Deprasse & Lechat Mission, Paris.

Enlart Mission, Paris.

Fournereau Mission, Paris.

Gsell Mission, Paris.

Haussoullier Mission.

Millet Mission.

Morgan (de) Mission.

Tournaire Mission.

Publications of Learned Societies:

Aisne. Archeological & Historical Society of Chateau Thierry. Geographical Society of Laon.

Ardennes. Natural History Society of Charleville.

Aude. Archeological Commission of Narbonne.

Bouches du Rhone. Statistical Society of Marseilles; Academy of Science, Arts and Belles Lettres of Aix.

Cote d'Or. Society of Science, Arts, & Belles Lettres of Dijon; Burgundian Geographical Society of Dijon.

Dordogne. Fine Arts Society of Perigueux.

Doubs. Improvement Society of Montbeliard.

Eure. General Study Society of Louviers.

Finistere. Archeological Society of Quimper.

Gers. Archeological Society of Auch; Auch Gascony Historical Society.

Gironde. Political Economy Society of Bordeaux; Horticultural Society of Bordeaux; Commercial Geographical Society of Bordeaux; Physical & Natural History Society of Bordeaux; Scientific Society of Arcachon.

Herault. Horticultural Society of Montpellier.

Ille et Vilaine. Historical and Archeological Society of Saint Malo.

Isere. Delphinal Academy of Grenoble. Touring Society of Dauphiny at Grenoble.

Loiret. Horticultural Society of Orleans.

Maine & Loire. "Friends of the Arts" Society of Angers.

Manche. Agricultural & Archeological Society of Saint Lo; Natural Science & Mathematical Society of Cherbourg.

Marne. National Academy of Reims; Industrial Society of Reims.

Meurthe & Moselle. Stanislas Academy of Nancy; Lorraine Archeological Society of Nancy; Geographical Society for the East, of Nancy; Industrial Society of Nancy.

Morbihan. Geographical Society of Lorient.

Meuse. Literary, Scientific & Artistic Society of Bar-le-Duc.

Nievre. Academic Society of Nivernais.

Nord. Geographical Society of Lille; Central Medical Society of Lille; Photographic Society of Lille; Photographic Society of Douai; Improvement Society of Roubaix.

Pas de Calais. Academic Society of Boulogne.

Oise. Agricultural Society of Beauvais.

Rhone. Lyonnaise Bibliophiles' Society; Professional Education Society of Lyons; Academic Society of Architecture of Lyons.

Saone & Loire. Pomologic Society of Lyons; Society of Natural History of Autun.

Seine-Paris. French Association for the Advancement of Science; Unitary Shorthand Association; Philotechnical Association; Sugar Refinery and Distillery Chemists' Association; Association for the Encouragement of Greek Studies; Philotechnical Association; International Institute of Sociology; Institute of Actuaries; Anthropological Society; American Antiquities Society; Antiquaries Society of France; Biological Society; Chemical Society of Paris; International Electricians' Society; Geographical Society; Entomological Society of France; Paris and l'Ile de France Historical Society; Society for the Study of the French Revolution; Society for the Study of Contemporary History; Modern History Society; Auteuil and Passy Historical Society; Society for the Encouragement of Manufactures; Horticultural Society; Mathematical Society of France; Society of Medicine; Central Society of Veterinary Medicine; French Mineralogical Society; Society of the Montagne Sainte Genevieve; French Society of

Physics; Philomathic Society; Society for the Sharing of Profits with Workmen; French Photographical Society; Stomatological Society; Sociological Society; Statistical Society; Anti Tobacco Society; French Temperance Society; Old French Texts Society; Old Paper Society.

Seine Inferieure. Academy of Science and Belles Lettres of Rouen; Society for the Study of Natural Science of Elbeuf; Geological Society of Havre; Unattached Society for the Improvement of Commerce and Industry in Rouen; Havre Society for Various Studies; Society for Teaching by Illustration at Havre.

Seine and Oise. Versailles Agricultural Society.

Deux Sevres. Niort Botanical Society; Niort Meteorological Commission.

Somme. La Violette Picarde, of Amiens and of Douen; Amiens' Academy of Sciences, of Letters and of Arts; Abbeville Improvement Society.

Tarn. Albi Society of Sciences, Arts, and Belles Lettres.

Vosges. Saint Die Philomathic Society.

Yonne. Auxerre Society of Historical and Natural Science; National Archives; G. Servois; E. Berger; Bonnasieux; Douet d'Arco.

GROUP 6.

Alaux, (Th.), Bordeaux. School books. Association of the Odontotechnic School. Dental school, curriculum work.

Association for the Development of Technical Instruction, Paris. "Synopsis."

Association Philotechnique of Paris. Free instruction for adults, statistics, curriculum, synopsis.

Association Philotechnique of Saint-Denis. Pupils' work, drawings, modelings, etc.

Association Polytechnique for the Development of the Instruction of the People, Paris. Synopses and documents.

Association Stenographique Unitaire. (Prevost-Delaunay's system). Synopses, books, pupils' work.

Berjot (Jules), Pontivy (Morbihan). School books.

Birman (Emile), Le Vesinet (S-&-O) School books.

Baker's School of Paris (Boys and girls), Paris. Documents.

Berltz School, Paris. Practical system of teaching foreign languages.

Chambonnaud (Leon), Limoges (Haute-Vienne). Memoir and drawing relative to a machine for writing clear shorthand.

- Chamber of Commerce of Marseilles** (Engineering Classes). Drawings, sketch books, pupils' work.
- Chamber Syndicate of contractors for Roofing, Plumbing and Sanitary Works.** Notice on the classes of the school of the "Chambre Syndicale."
- Chapuis, Paris.** Hand book for the manufacture of account-books.
- Claperon (Francois), Paris.** School books.
- Committee for Encouraging Commercial Instruction in France, Paris.** Mural synopses, school books.
- Conservatoire National Des Arts Et Metiers.** Photographic views, documents.
- Couriot, Paris.** Book on technical instruction (Fellow-Author M. Delmas).
- Central School of Arts and Manufactures.** Table and statistics.
- Ecole Des Hautes Etudes Commerciales, Old Boys Society.** Quarterly bulletin of the society.
- Ecole Commerciale, Paris.** Diagrams, statistics.
- Ecole Des Hautes Etudes Commerciales, Paris.** Plans, statistics.
- Ecoles La Martiniere.** Statistics, photographic representation of special methods of teaching.
- Faure (Gabriel), Paris.** School books.
- Free Evening Classes for Adult Women, Paris.** Statistics, diagrams.
- Free Evening Classes for Adult Men, Paris.** Organization, curriculum, statistics.
- Granger (Albert), Paris.** Miscellaneous books.
- Herbert (Fernand), Paris.** School book.
- High Schools of Commerce Old Boys' Society, Paris.** Synopses, diagrams, publications.
- High School of Commerce of Marseilles.** Pupils' copy-books and work, graphic representations, albums, drawings, photographs.
- High School of Commerce and Industry of Bordeaux.** Reports, graphics, miscellaneous documents.
- High School of Commerce of Paris, Paris.** Synopses, diagrams.
- Industrial Society of Saint-Quentin & Aisne, Saint Quentin (Aisne).** Pupils' work, lessons and apprentice schools of the society.
- Industrial Society of Reims, Reims (Marne).** Diagrams, lessons and pupils' work.
- Josse—Jonghmans, Bordeaux (Gironde).** Lessons on cutting.
- Kirche (Jean), Nancy (Meurthe & Moselle).** Essay on technical industrial and commercial instruction, collection of book keeping, monographs.
- Malmanche (Mademoiselle Marguerite), Paris.** School book.
- Normal School of Arts et Metiers—Cluny (Saone-et-Loire).** Photographs, machines and pieces manufactured by the pupils.
- National School of Arts et Metiers—Lille (Nord).** Photographs.
- National School of Watchmaking—Cluses (Haute-Savoie).** Photographs, pupils' work, watch works, mechanism of precision.
- National School of Watchmaking—Besancon (Double).** Photographs, pupils' work.
- National Professional School—Armentieres (Norda).** Photographs, pupils' work.
- National Professional School—Nantes (Loire-Inferieure).** Photographs, pupils' work.
- National Professional School—Vierzon (Cher).** Photographs, pupils' work.
- National Professional School—Voiron (Isere).** Photographs, pupils' work.
- National School of Arts et Metiers—Aix.** Photographs, drawings, machines and pieces manufactured by the pupils.
- National School of Arts et Metiers—Angers.** Photographs, drawings, machines and work manufactured by the pupils.
- Olmer (Georges), Paris.** Essay on paper making.
- Practical School of Commerce and Industry for Boys—Agen (Lot-&-Garonne).** Photographs, pupils' work.
- Practical School of Commerce and Industry for Boys—Beziers (Herault).** Photographs, pupils' work.
- Practical School of Commerce for Adult Men and Women, Paris.** View of the class rooms, collection of books published by the school, pupils' work.
- Preparatory School for the Central School of Arts and Manufactures, Paris.** Method of teaching, curriculum, pupils' copy-books and drawing, school books.
- Paris High School of Commerce Old Boys' Society, Paris.** Directory. Publications, "Livre d'Or," diagrams.
- Professoinal Schools of the Chambre Syndicate of Paper, Paris.** Synopses, samples manufactured by the school.
- Portevin (Hippolyte), (Marne).** Miscellaneous publications.
- Practical School of Commerce & Industry for Boys—Brest (Finistere).** Photographs, pupils' work.
- Practical School of Commerce & Industry for Boys—Cette (Herault).** Photographs, pupils' work.
- Practical School of Commerce & Industry for Boys—Clermont-Ferrand (Puy-de-Dome).** Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Dijon (Cote-d'Or). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Fourmies (Nord). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Grenoble (Isere). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Mans (Sarthe). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Puy (Hte Loire). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Limoges (Haute-Vienne). Photographs.

Practical School of Commerce & Industry for Boys—Marmande (Lot-&-Garonne). Pupils' work.

Practical School of Commerce & Industry for Boys—Mazamet (Tarn). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Narbonne (Aude). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Nîmes (Gard). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Pont-de-Beauvoisin (Isere). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Reims (Marne). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Rornans (Drome). Photographs, pupils' work.

Practical School of Commerce & Industry for Boys—Vienne (Isere). Photographs, pupils' work.

Practical School of Commerce for Boys—Boulogne-sur-Mer (Pas-de-Calais). Photographs, pupils' work.

Practical School of Industry for Boys—Boulogne-sur-Mer (Pas-de-Calais). Photographs, pupils' work.

Practical School of Industry for Boys—Brive (Correze). Photographs, pupils' work.

Practical School of Industry for Boys—Ebeuf (Seine-Inferieure). Photographs, pupils' work.

Practical School of Industry for Boys—Firminy (Loire). Photographs, pupils' work.

Practical School of Industry and Navan Engineer Apprentices—Havre (Seine-Inferieure). Photographs, pupils' work.

Practical School of Industry for Boys—Lille (Nord). Photographs, pupils' work.

Practical School of Industry for Boys—Marseilles (Bouches-du-Rhone). Photographs, pupils' work.

Practical School of Industry for Boys—Montbeliard (Doubs). Photographs, pupils' work.

Practical School of Industry for Boys—at Morez (Jura). Photographs, pupils' work.

Practical School of Industry for Boys—Rennes (Ille-&-Vilaine). Photographs, pupils' work.

Practical School of Industry for Boys—Rive-de-Gier (Loire). Photographs, pupils' work.

Practical School of Industry for Boys—Rouen (Seine-Inferieure). Photographs, pupils' work.

Practical School of Industry for Boys—Saint-Chamond (Loire). Photographs, pupils' work.

Practical School of Industry for Boys—Saint-Etienne (Loire). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—Boulogne-sur-Mer (Pas-de-Calais). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—Dijon (Cote-d'Or). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—Havre (Seine-Inferieure). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—Marseilles (Bouches-du-Rhone). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—Nantes (Loire-Inferieure). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—Reims (Marne). Photographs, pupils' work.

Practical School of Commerce and Industry for Girls—Rouen (Seine-Inferieure). Photographs, pupils' work.

Practical School of Commerce & Industry for Girls—St-Etienne (Loire). Photographs, pupils' work.

Ruze (Eugene), Paris (School of apprentices in fur dressing). Synopses, hides, work by apprentices, pupils' copy books.

Risson, Paris. Summary History of Commerce.

School of Arts et Metiers—Chalons-sur-Marne. Photographs, drawings, pieces and machines manufactured by the pupils.

Society of Professional Instruction of Carriage Building Under the Patronage of the Chambre Syndicate of Carriage Builders—Paris. Notice of the professional lessons of the society.

Society of the Moulding Sculptors of France, Paris. Models for the teaching of design.

Special School for Public Works, Paris. Courses and instruction of the school pupils' work. Results obtained.

Schefer (Mrs. G.), Paris. School books.

Society Acad-Emique of Book-Keeping, Paris. Diagrams, books, miscellaneous documents.

Society for Paternal Assistance to Children Employed in the Flower and Feather Industry, Paris. Work made by the pupils of the society, miscellaneous documents.

Society for the Defence of Commerce and Industry in Marseilles, Marseilles (Bouches-du-Rhone). Synopses, information and statistics.

Society of Professional Instruction of the Rhone, Lyon (Rhone). Diagrams and statistical documents. cal documents.

Society of Modern Instruction for the Development of the Instruction of Adults, Paris. Documents.

Shorthand Institute of France, Paris. Statistical synopses, miscellaneous publications.

Urwiller (Auguste), Paris. Book keeping.

Vuibert and Nony, Publishers, Paris. Books, papers, programs.

COLONIES.

Technical and Professional School, Tananarive, Madagascar.

A set of 12 specimen tables, giving, in addition to information concerning the School's peculiar work, a set of samples of leather and silk goods produced in the various workshops.

GERMANY.

Arranged and Installed by the Prussian Kultus Ministerium.

LOCATION: BLOCKS 10 AND 3. AISLES 4 AND 5.

GROUP 1.

Buczilowsky, A., Berlin. Model.

Deipser, Dr., Neuwied. Map.

Deutscher Verein fuer Knabenhandarbeit, Leipzig. Charts and publications.

Dorfschule, Datum-Nienhoeften. Pictures. photos, schoolwork, charts, syllabi, schedules.

Faber, Oswald, Leipzig. Models.

Fischer, S. E., Oberseiffenbach, Erzgebirge. Froebelwork.

Fricke, H., Hamburg. Photos.

Imperial Government of German East Africa. Photographs of schools. (Installed in Palace of Agriculture).

Knaben-Gemeindeschule 232, Berlin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Knaben-Mittelschule (Arndt-Schule) Stettin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Knaben-Volkschule, Hannover-Linden. Drawings of pupils.

Landratsamt, Gelsenkirchen. Map.

Lehrer-Seminar, Bromberg, and Delitzsch. Drawings of pupils.

Lehrer-Seminar, Reichenbach O/L. Drawings of pupils.

Lehrer Seminar, Ziegenhals. Pictures, photos, schoolwork, charts, syllabi, schedules.

Lehrerinnen Seminar, Burgsteinfurt. Pictures, photos, schoolwork, charts, syllabi, schedules.

Maedchen Gemeindeschule 213, Berlin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Maedchen Mittelschule, erste, Stettin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Ruess, Wilh., Sculptor. Models.

Schmidt, Dr. F. A., Bonn. Charts.

Schuelerwerkstatt, Leipzig. Pictures, photos.

Siemenroth, Franz, Berlin. Models.

Stadt Verwaltung, Barmen, Berlin, Bielefeld, Breslau, Charlottenburg, Chemnitz, Darmstadt, Dresden, Elberfeld, Madchen Mittelschule, erste, Stettin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Frankfurt, a/M., Hanover, Hildesheim, Hoerde, Kassel, Koenigsberg i/Pr., Leipzig, Mainz, Muenchen, Nurnberg, Posen, Stettin, Stolp i/Pom, Strassburg i/E. Collective exhibit of models, photos, pictures, charts, maps, schoolwork, schedules, publications, drawings.

Zentralausschuss zur Foerderung der Volks und Jugendspiele in Deutschland, Gorlitz. Maps.

GROUP 2.

Augustasschule, Koenigliche, mit Lehrerinnen Seminar, Berlin. Drawings of pupils and pictures, photos, schoolwork, charts, syllabi, schedules.

Auguste Victoria Gymnasium, Posen. Pictures, photos, schoolwork, charts, syllabi, schedules.

Deutsche Auslandsschule, Antwerpen. Reports.

Deutsche Auslandsschule, Brussel. Reports.

Deutsche Auslandsschule, Bukarest. Reports.

Deutsche Auslandsschule Konstantinopel. Reports.

Elizabeth Gymnasium, Breslau. Drawings of pupils.

Evangelisches Paedagogium Godesberg a/Rh. Pictures, photos, schoolwork, charts, syllabi, schedules.

Faber, Oswald, Leipzig. Models.

Goethe Gymnasium, Frankfurt a/M. Pictures, photos, schoolwork, charts, syllabi, schedules.

Gymnasium, Dortmund. Drawings of pupils.

Gymnasium und Realgymnasium, Flensburg. Drawings of pupils.

Gymnasium, Staedtisches, Stettin. Drawings of pupils.

Gymnasium Wongrowitz. Pictures, photos, schoolwork, charts, syllabi, schedules.

Hoehere Toechterschule der Franke'schen. Stiftungen Halle a/S. Drawings of pupils.

Hoehere Toechterschule Igu Hannover. Drawings of pupils.

Imperial Government of German East Africa. Photographs showing education of negroes. (Installed in Agricultural Building.)

Joachimsthal'sches Gymnasium, Berlin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Kadetten Anstalten. Pictures, photos, school work, charts, syllabi, schedules.

Kaiserin Auguste Victoriaschule, Stettin. Drawings of pupils.

Klahr, Dresden. Photos.

Kohlrausch, Dr., Hannover. Photos.

Landesschule Pforta. Pictures, photos, schoolwork, charts, syllabi, schedules.

Leuchtenberger, Dr., Coeln a Rheim. Chart.

Lorenz, Dr., Quendlinburg. Photos.

Luerssen, Fr., Aumund bei Bremen. Model of boats.

Nahrwold, Dr., Berlin. Chart and publications.

Ober-Realschule, Friederich-Werdersche, Berlin. Drawings of pupils.

Ober-Realschule, Bochum. Drawings of pupils and pictures, photos, schoolwork, charts, syllabi, schedules.

Ober-Realschule Gr. Lichterfelde, Berlin. Drawings of pupils.

Realgymnasium, Altona. Drawings of pupils.

Realgymnasium, Barmen. Pictures, photos, schoolwork, charts, syllabi, schedules.

Realgymnasium, Elberfeld. Pictures, photos, schoolwork, charts, syllabi, schedules.

Realgymnasium ("Musterschule"), Frankfurt a/M. Drawings of pupils and pictures, photos, schoolwork, charts, syllabi, schedules.

Realgymnasium, Iserlohn. Drawings of pupils.

Realschule II., Berlin. Pictures, photos, schoolwork, charts, syllabi, schedules.

Realschule X., Berlin. Drawings of pupils.

Realschule, Katholische, Breslau. Drawings of pupils.

Realschule, Staedtische, Erfurt. Drawings of pupils.

Realschule, Kreuznach. Pictures, photos, schoolwork, charts, syllabi, schedules.

Schmidt, Dr. T. A., Bonn a Rh. Charts.
Sophien-Schule (Hoehere Maedchen-Schule mit Gymnasial—Kursen fuer die weibliche Jugend), Hannover. Pictures, photos, schoolwork, charts, syllabi, schedules.

Stadt-Verwaltung, Barmen, Berlin, Bochum, Breslau, Dresden, Dusseldorf, Eisleben, Elberfeld, Frankfurt a/M, Hamburg, Kreuznach, Leipzig, Muenchen, Quedlinburg, Stuttgart. Collective exhibit of models, photos, charts, pictures, maps, schoolwork, schedules, publications, drawings.

Ulbrich, Dr., Berlin. Charts.

Wickenhagen, Dr., Schoenberg, Berlin. Photos.

GROUP 3.

Abegg, Dr., Breslau. Chemical apparatus. (Installed German section Palace of Electricity).

Aeronautisches Observatorium des Koeniglichen Meteorologischen Institut. Berlin. Scientific instruments.

Akademie der Wissenschaften, Konigliche, Berlin. Publications, scientific works.

Akademie der Wissenschaften, Konigliche, Muenchen. Publications. scientific works.

Akademischer Ruderverein, Berlin. Picture of the boat-house.

Aktien-Gesellschaft fuer Anilienfabrikation, Berlin. Chemical preparations. (Installed German section Palace of Electricity.)

Aktien-Gesellschaft der chemischen Produktenfabrik Pommerensdorf, Stettin. Chemical preparations. (Installed German section Palace of Electricity).

- Aktiengesellschaft fuer Chemische Produkte**, Vormals H. Scheidemandel, Landshut. Chemical preparations. (Installed German section Palace of Electricity).
- Aktien-Gesellschaft fuer Teer and Erdoel Industrie**, Berlin. Chemical preparations. (Installed German section Palace of Electricity).
- Albers-Schoenberg, Dr.**, Physician, Hamburg. X-ray pictures.
- Altmann, Paul**, Berlin. Chemical preparations. (Installed German section Palace of Electricity).
- Anatomische Anstalt der Universities of Berlin**. Breslau, Erlangen, Goettingen, Halle a/S., Heidelberg, Jena, Koenigsberg i/n. CjR. Hh. vbgk vbgkqn—nberg i/Pr., Leipzig, Muenchen, Strassburg W. E., Wuerzburg. Collective exhibit of models, books, photos, drawings, charts.
- Anatomisch-Biologisches Institut der Universitaet**, Berlin. Preparations.
- Anschuetz, Dr.**, Bonn. Chemical apparatus and preparations. (Installed German section Palace of Electricity).
- Apel, W.**, Goettingen. Chemical apparatus. (Installed German section Palace of Electricity).
- Augenklinik der Universitaet Freiburg i/B**. Charts.
- Badische Anilin und Sodafabrik**, Ludwigshafen a/Rhein. Chemical preparations. (Installed German section Palace of Electricity).
- Bamberg, C.**, Berlin-Friedenau. Scientific instruments.
- Bartels, Georg**, Mechanician, Goettingen. Chemical apparatus. (Installed German exhibit Palace of Electricity) and scientific instruments.
- Bark, Dr.**, Leipzig. Chemical apparatus. (Installed German section Palace of Electricity).
- Becker**, Mechanician, Goettingen. Scientific instruments.
- Beckmann, Dr. Ernst**, Leipzig. Chemical apparatus and preparations. (Installed German section Palace of Electricity).
- Behrend, Dr. R.**, Hannover. Chemical preparations. (Installed German section Palace of Electricity).
- Beisswalnger, Vorsteher des Hygiene Laboratoriums** Tierarztliche Abteilung, Stuttgart. Books.
- Bekel, Max.**, Hamburg-Barmbeck. Scientific instruments.
- Benda, Dr.**, Berlin. Pathological preparations.
- Berg-Akademie**, Koenigliche, Freiburg Sachsen. Publication.
- Berliner, Dr. Paul**, Berlin. Wax models. (Moulagen).
- Bichringer, Dr.**, Braunschweig. Chemical preparations. (Installed German section Palace of Electricity).
- Biel, W.**, Itzehoe. Apparatus.
- Bieling, Hugo**, Berlin-Steglitz. Scientific instruments.
- Bier, Dr.**, Berlin (Chirurgische Universitaets-Klinik). Preparations.
- Biltz, Dr. Heinrich**, Kiel. Chemical preparations and apparatus. (Installed in German section Palace of Electricity).
- Biltz, Dr. W.**, Goettingen. Chemical apparatus. (Installed German section Palace of Electricity).
- Blank, Hugo**, Berlin. Chemical preparations. (Installed German section Palace of Electricity).
- Blochmann, Dr.**, Koenigsberg i/Pr. Chemical preparations. (Installed German section, Palace of Electricity).
- Bockenheimer, Dr.**, Berlin (Chirurgische Universitaets-Klinik). Preparations.
- Boehringer, C. F. & Soehne**, Waldhof, near Mannheim. Chemical preparations. (Installed German section Palace of Electricity).
- Boehme, Moritz**, Berlin. Model.
- Bolle, C.**, Berlin. Photos.
- Borchardt, Dr.**, Berlin, (Chirurgische Universitaets-Klinik). Preparations.
- Borchers, Dr.**, Aachen. Chemical apparatus. (Installed German section Palace of Electricity).
- Boerner & Hertzberg**, Berlin. Pictures.
- Bosch, I. & A.**, Strassburg i/E. Scientific instruments.
- Botanischer Garten und Museum der Universitaet**, Berlin. Maps, photos, paintings; products from the German colonies.
- Bredig, Dr.**, Heidelberg. Chemical apparatus. (Installed German section Palace of Electricity).
- Bredt, Dr. I.**, Aachen. Chemical apparatus and preparations. (Installed German section Palace of Electricity).
- Bruck, G.**, Berlin. Scientific instruments.
- Brunck, Dr. O.**, Freiberg i/Sachsen. Chemical apparatus and preparations. (Installed German section Palace of Electricity).
- Brunnee, R.**, Goettingen. Scientific instruments.
- Buchner, Dr. E.**, Berlin. Chemical apparatus and preparations. (Installed German section Palace of Electricity).
- Buelow, Dr.**, Tuebingen. Chemical preparations. (Installed German section Palace of Electricity).
- Bunge, Paul**, Hamburg. Scientific instruments.

- Bunte, Dr., Karlsruhe i/Baden.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Burger, Reinhold, Berlin.** Scientific instruments.
- Burkhardt, Arthur, Glashuette i/Sachsen.** Scientific instruments.
- Busch, Dr., Erlangen.** Chemical preparations. (Installed German section Palace of Electricity.)
- Cassella, Leopold & Co., Frankfurt a/M.** Chemical preparations. (Installed German section Palace of Electricity.)
- Charite-Krankenhaus mit Universitäts-Kliniken, Berlin.** Photos, drawings, paintings.
- Chemische Fabrik Alt-Herzberg.** Alvin Nieske, Dresden. Chemical preparations. (Installed German section Palace of Electricity.)
- Chemische Fabrik auf Actien (Vormals E. Schering), Berlin.** Apparatus.
- Chemische Fabrik Gernsheim-Heubrich, Mannheim.** Chemical preparations. (Installed German section Palace of Electricity.)
- Chemische Fabrik Griesheim-Elektron, near Frankfurt a/M.** Chemical preparations. (Installed German section Palace of Electricity.)
- Chemische Fabrik Hoeningen, vormals Walter Feld & Co., Horningen a/Rhein.** Chemical preparations. (Installed in German section Palace of Electricity.)
- Chemische Fabrik, Dr. Eugen Schaal, Feuerbach.** Chemical preparations. (Installed in German section Palace of Electricity.)
- Chemische Fabriken vormals Weiler-ter-Meer, Verdingen a/Rhein.** Chemical preparations. (Installed German section Palace of Electricity.)
- I. Chemisches Institut der Universitaet, Berlin.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Chemisches Institut der Universitaet Bonn.** Chemical preparations. (Installed German section Palace of Electricity.)
- Chirurgische Universitaets-Klinik, of Berlin, Breslau, Bonn, Kiel, Koenigsberg, Leipzig.** Collective exhibit of models, apparatus, charts, photos, wax-models (Moulagen).
- Classen, Dr. A., Aachen.** Chemical apparatus. (Installed German section of Palace of Electricity.)
- Christoph & Unmack Aktien-Gesellschaft, Niesky Oberlauritz.** Model.
- Coehn, Dr., Goettingen.** Chemical preparations. (Installed German section Palace of Electricity.)
- Coelner, Ceresinfabrik, Gebruder Maus, Coln a/Rhein.** Chemical preparations. (Installed German section Palace of Electricity.)
- Conrad, Dr., Aschaffenburg.** Chemical preparations. (Installed German section Palace of Electricity.)
- Continental Caoutchouc & Gutta-Percha Co., Hannover.** Scientific apparatus.
- de la Camp, Dr., Berlin:** X-Ray pictures.
- Cowl, Dr., Berlin.** X-Ray pictures.
- Dennstedt, Dr., Hamburg, Staats-laboratorium.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Detert, Berlin.** Apparatus.
- Deutsche Chemische Gesellschaft, Berlin.** Chemical preparations. (Installed German section Palace of Electricity.)
- Deutsche Gesellschaft, fuer Chirurgie, Berlin.** Portraits.
- Diederichs, Carl, Goettingen.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Dielts, Dr. Berlin.** Chemical preparations.
- Dimroth, Dr., Tuebingen.** Chemical preparations.
- Dittmar, W., Berlin.** Model.
- Doebner, Dr. Halle a/S.** Chemical preparations. (Installed German section Palace of Electricity.)
- Draegerwerke Luebeck.** Surgical apparatus.
- Dreyer, Rosenkranz & Droop, Hannover.** Scientific instruments.
- Drude, Dr., Giessen.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Duerck, Dr. Hermann, Muenchen.** Pictures & photos.
- Dustless Co. (Limited), Berlin.** Dustless-Oil.
- Eisenmann, R., Berlin.** Chemical preparations. (Installed German section Palace of Electricity.)
- Elbs, Dr., Giessen.** Chemical preparations. (Installed German section Palace of Electricity.)
- Elektromotor Co. (Limited), Berlin.** Models.
- Emmerling, Dr. O., Berlin.** Chemical preparations. (Installed German section Palace of Electricity.)
- Engler, Dr., Karlsruhe.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Enke, Ferdinand, Stuttgart.** Books.
- Enoch, Dr. Karl, Serumlaboratorium, Hamburg.** Samples of serum.
- Erdmann, Dr. Ernst, Charlottenburg.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Farbenfabriken vormals Friedr. Bayer & Co., Elberfeld.** Chemical preparations.

- (Installed German section Palace of Electricity.)
- Farbwerke vormals Meister, Lucius & Bruening, Hoechst a/Main.** Chemical preparations; samples of serum. (Installed German section Palace of Electricity.)
- Fechner, Mechanician, Potsdam.** Scientific instruments.
- Fischer, Dr., Emil, Berlin.** Chemical preparations and apparatus. (Installed German section Palace of Electricity.)
- Fischer, Dr. Ferdinand, Goettingen.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Fischer, F. L., Freiburg i/Br.** Models.
- Fischer, Gustav, Jena.** Books.
- Fischer, Dr. Otto, Erlangen.** Chemical preparations. (Installed German section Palace of Electricity.)
- Fraenkel, Dr. A., Berlin.** Pictures.
- Freund, Dr., Frankfurt a/M.** Chemical preparations. (Installed German section Palace of Electricity.)
- Froehoe, Dr., Berlin.** Preparations.
- Fromm, Dr., Freiburg i/B.** Chemical preparations. (Installed German section Palace of Electricity.)
- Frosch, Dr., Bakteriologischer Untersuchungsrat, Friet.** Graphical charts.
- Fuess, R., Steglitz, Berlin.** Scientific instruments.
- Gabriel, Dr. S., Berlin.** Chemical preparations. (Installed German section Palace of Electricity.)
- Gesellschaft der Wissenschaften, Koenigliche, Goettingen.** Publications and scientific works.
- Gesellschaft der Wissenschaften, Koenigliche, Leipzig.** Publications and scientific works.
- Giesel & Co., Leipzig.** Chemical preparations. (Installed German section Palace of Electricity.)
- Goetze, F. O. R., Leipzig.** Scientific instruments.
- Goldschmidt, Dr. Theodor, Essen a/Ruhr.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Graf, Dr. & Co., Berlin.** Paints.
- Greeff, Dr., Berlin.** Preparations and drawings.
- Greiner, Ephraim, Stuetzerbach i/Thueringen.** Scientific instruments.
- Grossherzogliches Museum, Darmstadt.** Zoological preparations.
- Grossmarr, Dr. H., Muenster i/W.** Chemical preparations. (Installed German section Palace of Electricity.)
- Gundelach, E., Gehlberg i/Thueringen.** Scientific instruments.
- Guenther & Tegetmeyer, Braunschweig.** Scientific instruments.
- Guenther, Paula, Berlin.** Drawings.
- Gutzmann, Dr. Hermann, Berlin.** Apparatus.
- Haarmann & Reimer., Holzminden.** Chemical preparations. (Installed German section Palace of Electricity.)
- Haertel, Georg, Breslau.** Surgical instruments.
- Halle, Bernhard, Berlin-Steglitz.** Scientific instruments.
- v. Hanseemann, Dr., Berlin.** Patholog. Institute am Krankenhaus, Friedrichshain. Preparations.
- Harries, Dr. C., Berlin.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Hartmann, Rud. A., Berlin.** Drawings.
- Hartmann & Braun, Aktiengesellschaft, Frankfurt a/M.** Chemical apparatus and scientific instruments. (Installed German section Palace of Electricity.)
- Hasemann, A., Berlin.** Scientific instruments.
- Hauswaldt, H., Madgeburg.** Scientific instruments.
- Heele, H., Berlin.** Scientific instruments.
- Heidelberger Gelatine-Fabriken Stoess & Co., Ziegelhausen - Heidelberg.** Chemical preparations. (Installed German section Palace of Electricity.)
- Hempel, Dr., Dresden.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Heraeus, W. C., Hanau.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Heraeus, W. C., Hanau.** Chemical apparatus.
- Heyl Gebr & Co., Charlottenburg.** Chemical preparations. (Installed German section Palace of Electricity.)
- Heyl Gebruder & Co., Charlottenburg.** Chemical preparations. (Installed German section Palace of Electricity.)
- Hirschmann H., Berlin.** Surgical apparatus.
- Holde, Dr., Berlin.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Hommel, H., Mainz.** Scientific instruments.
- Hugershoff, F., Mechanician, Leipzig.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Hygienisches Institut der Universitaet, Breslau.** Models.
- Hygienisches Institut der Universitaet, Halle a/S.** Charts and apparatus.
- Hygienisches Institut, Hamburg.** Pictures and preparations.
- Ichthyol-Gesellschaft, Cordes, Hermann & Co., Hamburg.** Chemical preparations. (Installed German section Palace of Electricity.)
- Immelmann, Dr., Berlin.** X-ray pictures. Institut fur experimentelle Therapie, Frankfurt a/M. Photos and apparatus.

Institut fur Infektionskrankheiten, Berlin. Preparations, pictures, samples of serum, photos, etc.

Institut fur Meereskunde, Berlin. Zoological preparations.

Jacobson, Dr. P., Berlin. Models and chemical preparations. (Installed German section Palace of Electricity.)

Jung, R., Heidelberg. Scientific instruments.

Junkers & Co., Dessau. Scientific instruments.

Kaiserlicher Gesundheits-Amt, Berlin. Statistics and graphic charts.

Kalle & Co., Biebrich a/Rhein. Chemical preparations. (Installed German section Palace of Electricity.)

Kerker, Erwin, Mechanician, Breslau. Chemical apparatus. (Installed German section Palace of Electricity.)

Klinik fuer Augenkrankheiten in der Charite, Berlin. Pathological preparations.

Klinik fuer Hals-und Nasenkrankheiten, Berlin. Preparations, wax-models.

Klinik fuer Haut-und Geschlechtskrankheiten, Berlin. Charts and photos.

Knappschaftsverein, Bochum. Books.

Knoefler, Dr., & Co., Ploetzensee-Berlin. Chemical preparations.

Knoll & Co., Ludwigshafen a/Rhein. Chemical preparations. (Installed German section Palace of Electricity.)

Knorr, Dr., Jena. Chemical preparations. (Installed German section Palace of Electricity.)

Kohl, Max, Chemnitz. Furniture of an auditorium, scientific instruments.

Koehler, Fritz, Leipzig. Chemical apparatus.

Kroenig, Dr., Berlin. Charts. (Installed German section Palace of Electricity.)

Kohlrausch, Dr., Physikalisch-Technische Reichsanstalt, Charlottenburg. Chemical apparatus. (Installed German section Palace of Electricity.)

Kolbow, Fritz, Berlin. Wax-models. (Moulagen.)

Konig, Dr., Berlin. Charts.

Konig, Dr., Munster i/W. Chemical apparatus and preparations. (Installed German section Palace of Electricity.)

Koerting, Gebrueder, Actien-Gesellschaft, Kottingsdorf near Hannover. Apparatus.

Kreitling, Paul, Berlin. Apparatus.

Kroener, A., Breslau. Wax-models. (Moulagen.)

Kruess, A., Hamburg. Scientific instruments.

Kuettel, Dr., Allgemeines Krankenhaus, Hamburg-Eppendorf. X-ray pictures, photos, scientific instruments.

Kunkel, Dr., Rostock. Chemical apparatus. (Installed German section Palace of Electricity.)

Kunheim & Co., Berlin. Chemical preparations. (Installed German section Palace of Electricity.)

Kuester, Dr. William, Stuttgart. Chemical preparations. (Installed German section Palace of Electricity.)

Kutscher, Dr., Marburg. Chemical preparations. (Installed German section Palace of Electricity.)

Ladenburg, Dr., Breslau. Chemical preparations. (Installed German section Palace of Electricity.)

Lange, Dr., Crefeld. Chemical apparatus. (Installed German section Palace of Electricity.)

Langerhans, Dr., Berlin. Pathologisch-Anatomische, Anstalt Krankenhaus Moabit. Chemical preparations.

Lassar, Dr., Berlin. Diapositives, wax-models. (Moulagen.)

Lautenschlaeger, F. & M., Berlin. Apparatus of the Laboratory for bacteriology, disinfection-apparatus.

Lehmann, I. F., Muenchen. Drawings.

Leitz, Ernst, Wetzlar a/L. Scientific instruments, microscopes.

Lentz, E. A., Berlin. Chemical apparatus. (Installed German section Palace of Electricity.)

Lentz, Ernst, Berlin. Hospital fittings.

Leppin & Masche, Berlin. Scientific instruments.

Lesser, Dr., Berlin. Photos.

Levy-Dorn, Dr., Berlin. X-ray pictures.

Lexer, Dr., Berlin. (Chirurgische Universitäts-Klinik.) Chemical preparations.

Liebermann, Dr., Berlin. Charlottenburg. Chemical preparations. (Installed German section Palace of Electricity.)

Lindner, Dr., Berlin. Chemical apparatus. (Installed German section Palace of Electricity.)

Loewenstein, Louis & H., Berlin. Scientific instruments, demonstration apparatus.

Lorenz, Darmstadt. Books.

Luther, D., Actien-Gesellschaft, Braunschweig. Chemical apparatus. (Installed German section Palace of Electricity.)

Lux, Friedrich, Ludwigshafen a/Rh. Chemical apparatus. (Installed German section Palace of Electricity.) Scientific instruments.

Lungenheilstaette, Belzig. Statistical charts.

Lysoform Co., Ltd., Berlin. Preparations.

Mahla, Dr. F., Berlin. Chemical preparations. (Installed German section Palace of Electricity.)

- Marckwald, Dr. W., Berlin.** Chemical apparatus, preparations. (Installed German section Palace of Electricity.)
- Marquart, Dr. L. C., Beuel a/Rh.** Chemical preparations. (Installed German section Palace of Electricity.)
- Medizinal Abteilung des Kgl. Preuss., Kriegsministers, Berlin.** Graphical charts.
- Medizinal Abteilung des Kgl. Preuss. Unterrichts Ministers, Berlin.** Plans of the Lepra Home in Memel.
- Medizinisches Warenhaus (A-G), Berlin.** Models, instruments.
- Merck, E., Darmstadt.** Chemical preparations. (Installed German section Palace of Electricity.)
- Merck, E., Darmstadt.** Sample of serum.
- Messbild Anstalt., Berlin.** Photos of the university, buildings of Breslau and Marburg.
- Messsters Projection, Ltd., Berlin.** Apparatus.
- Meyer, Dr., Braunschweig.** Chemical apparatus, preparations. (Installed German section Palace of Electricity.)
- Meyerhoffer, Dr., Berlin.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Michaelis, Dr., Rostock i/M.** Chemical preparations. (Installed German section Palace of Electricity.)
- Miethe, Dr., Charlottenburg.** Chemical preparations. (Installed German section Palace of Electricity.)
- Miethe, Dr.** Scientific instruments.
- Ministerium fur Kultur & Unterricht, Dresden.** Models and sketches.
- Mitscherlich, Dr. Alexander, Freiburg i/B.** Chemical preparations. (Installed German section Palace of Electricity.)
- Mittelbach, Robert.** Mechanician, Goettingen. Chemical apparatus. (Installed German section Palace of Electricity.)
- Moehlau, Dr., Dresden.** Chemical preparations. (Installed German section Palace of Electricity.)
- Moeller, Dr., Belzig.** Photos, graphic charts, models.
- Moeller, I. D., Wedel i/Holst.** Scientific instruments.
- Museum fur Naturkunde der Universitaet, Berlin.** Zoological preparations.
- Mueller, P. Jos., & Co., Berlin.** Furniture of an auditorium.
- Mueller, F. Ad. Soehne, Wiesbaden.** Artificial eyes.
- Mueller-Uri, Richard, Braunschweig.** Scientific instruments.
- Naturalien Kabinett, Stuttgart.** Zoological preparations.
- Naturhistorisches Museum, Bremen:** Zoological preparations.
- Naturhistorisches Museum, Hamburg.** Zoological preparations.
- Naumann, Dr. A., Giessen.** Model of chemical apparatus. (Installed German section Palace of Electricity.)
- Nernst, Dr., Goettingen.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Neuberg, Dr. C., Berlin.** Chemical preparations. (Installed German section Palace of Electricity.)
- Neumayer, Dr. Ludwig, Muenchen.** Model.
- Neurobiologisches Universitaets-Laboratorium, Berlin.** Charts and Diapositives.
- Niedner, Dr., Berlin.** Pictures.
- Niehls, W., Berlin.** Scientific instruments.
- Noelting, Dr., Muehlhausen i/E.** Chemical preparations. (Installed German section Palace of Electricity.)
- Nordseemuseum, Helgoland.** Zoological preparations.
- Normal Eichungs-Kommission, Charlottenburg.** Scientific instruments.
- Oehler, Anilin-und Anilinfarbenfabrik, Offenbach a/M.** Chemical preparations. (Installed German section Palace of Electricity.)
- v. Oettingen, Dr. W., Steglitz-Berlin.** Models.
- Ohrenklinik der Kgl. Charite, Berlin.** Models.
- Orthopaedisch-Chirurgische Klinik von Dr. Fopp & Dr. Eckstein, Berlin.** Photos.
- Ost, Dr., Hannover.** Chemical apparatus and preparations. (Installed German section Palace of Electricity.)
- Osterloh, Paul, Leipzig-Gautzsch.** Zoological models.
- Ostwald, Dr., Leipzig.** Chemical apparatus. (Installed German section Palace of Electricity.)
- Paal, Dr., Erlangen.** Chemical preparations. (Installed German section Palace of Electricity.)
- Podewils Fabriken, Ltd., Augsburg.** Apparatus.
- Pathologisches Institut der Kgl. Thier-aertzlichen Hochschule, Muenchen.** Preparations.
- Pathologisches Institut der Universitaet, Berlin.** Preparations, wax-models, photos.
- Pathologisches Institut der Universitaet, Breslau.** Charts.
- Pathologisches Institut der Universitaet, Kiel.** Photos.
- Pathologisches Institut der Universitaet, Muenchen.** Preparations.
- Pest, F. W., Berlin.** Chemical apparatus. (Installed German section Palace of Electricity.)

- Peters, Julius, Berlin. Scientific instruments.
- Petzold, M., Chemnitz. Diapositives.
- Pfau, H., Berlin. Model.
- Pfeffer, Dr., Leipzig. Chemical apparatus. (Installed German section Palace of Electricity.)
- Pharmakologisches Institut der Universitaet, Berlin. Preparations.
- Physikalisch-Technische Reichsanstalt, Charlottenburg. Scientific instruments.
- Pinner, Dr., Berlin. Chemical preparations. (Installed German section Palace of Electricity.)
- Piorkowski, Dr., Berlin. Charts.
- Poeckel, Dr., Heinrich, Berlin. Chemical apparatus. (Installed German section Palace of Electricity.)
- Porzellan-Manufactur Konigliche, Berlin. Chemical apparatus. (Installed German section Palace of Electricity.)
- Provinzialmuseum, Altona. Photos, zoological preparations.
- Pschorr, Dr. R., Berlin. Chemical preparations. (Installed German section Palace of Electricity.)
- Psychiatrische Klinik der Universitat, Giessen. Charts and plans.
- Psychiatrische und Nerven-Klinik der Universitat, Kiel. Preparations.
- Quantmeyer & Eicke, Berlin. Samples of linoleum.
- Raschig, Dr. F., Ludwigshafen a/Rh. Chemical preparations. (Installed German section Palace of Electricity.)
- Reinke, Dr., Braunsweig. Chemical apparatus, preparations.
- Richter, C., Berlin. Scientific Instruments.
- Riedinger, A., Augsburg. Scientific instruments.
- Riefler, Clemens, Munchen. Scientific instruments.
- Rietschel & Henneberg, Berlin. Apparatus.
- Rohde, Dr., Munchen. Chemical preparations. (Installed German section Palace of Electricity.)
- Rosenberg, Th., Berlin. Scientific instruments.
- Rosenheim, Dr., Berlin. Chemical preparations. (Installed German section Palace of Electricity.)
- Ruff, Dr. Otto, Berlin. Chemical preparations and apparatus. (Installed German section Palace of Electricity.)
- Ruhstrat, Gebrueder, Goettinger. Chemical apparatus.
- Rumpel, Dr., Hamburg. Allgemeines Krankenhaus. Charts.
- Sachse, E., & Co., Leipzig. Chemical preparations. (Installed German section Palace of Electricity.)
- Sachs, Dr., Berlin. Chemical preparations, charts. (Installed German section Palace of Electricity.)
- Salkowski, Dr., Berlin. Chemical preparations. (Installed German section Palace of Electricity.)
- Salkowski, Dr., Muenster i/W. Chemical preparations. (Installed German section Palace of Electricity.)
- Sartorius, F., Goettingen u Rauschenwasser. Chemical preparations and apparatus. (Installed German section Palace of Electricity.)
- Schaeffer & Budenberg, Magdeburg-Bockau. Scientific instruments.
- Schanze, M., Leipzig. Apparatus.
- Scheibert, M. & H., Berlin. Microscopes.
- Schiltsky, Berlin. Models in dentistry.
- Schmidt, W., Giessen. Chemical apparatus.
- Schmidt, Franz & Haensch, Berlin. Chemical apparatus. (Installed German section Palace of Electricity.)
- Schmidt. Scientific instruments.
- Schinorl, Dr., Dresden. Pathologisches Institut d. Stadt, Krankenhauses. Pictures.
- Schoenner, G., Nuernberg. Scientific instruments.
- Scholl, Dr. R., Karlsruhe. Chemical preparations. (Installed German section Palace of Electricity.)
- Schopper, Louis, Leipzig. Scientific instruments.
- Schott und Genossen, Jena. Scientific instruments.
- Schott und Genossen. Chemical apparatus. (Installed German section Palace of Electricity.)
- Schuchardt, Dr. Th., Goerlitz. Chemical preparations. (Installed German section Palace of Electricity.)
- Schultz, Dr., Muenchen. Chemical preparations. (Installed German section Palace of Electricity.)
- Schultze, G. A., Berlin. Scientific instruments.
- Seifert, Praeparator, Berlin. Model.
- Siebert, Dr., & Kuehn, Cassel. Scientific instruments.
- Siegfried, Dr., Leipzig. Chemical preparations and apparatus. (Installed German section Palace of Electricity.)
- Siemens & Halske, A.-G., Berlin. X-ray cabinet, scientific instruments and apparatus.
- Silberstein, Dr. Ernst, Berlin. Model.
- Simundt, Percy, Berlin. Surgical instruments.
- Sobernheim, Dr., Halle a/S. Preparations, photos, samples of serum.
- Summer & Runge, Berlin. Scientific instruments.
- Spoerhase, W., Giessen. Scientific instruments.

- Staedel, Dr., Darmstadt.** Chemical apparatus. (Installed German section Palace of Electricity).
- Stassfurter Chemische Fabriken, Vorm. Vorster & Gruenberg.** Stassfurt Chemical preparations. (Installed German section Palace of Electricity).
- Stavenhagen, Dr. Berlin-Grunewald.** Chemical preparations. (Installed in German section Palace of Electricity).
- Steger, I., Leipzig.** Preparations and models for anatomy.
- Stock, Dr. A., Berlin.** Chemical apparatus and preparations. (Installed German section Palace of Electricity).
- Stoehr, Dr., Kiel.** Chemical preparations. (Installed German section Palace of Electricity).
- Stoermer, Dr., Rostock.** Chemical preparations. (Installed German section Palace of Electricity).
- Stueckrath, P., Friedenau-Berlin.** Scientific instruments.
- Technische Hochschule, Berlin-Charlottenburg.** Graphical sketches, models, photos.
- Technische Hochschule, Danzig.** Painting.
- Tesdorpf, L., Stuttgart.** Scientific instruments.
- Thermophor-Gesellschaft, Berlin.** Apparatus.
- Thiele, Dr. I., Strassburg i/E.** Chemical preparations. (Installed German section Palace of Electricity).
- Thierfelder, Dr., Berlin.** Chemical preparations. (Installed German section Palace of Electricity).
- Thoms, Dr., Dahlem, near Steglitz-Berlin.** Chemical apparatus. (Installed German section Palace of Electricity).
- Thorner, Dr. Walter, Berlin.** Diapositives.
- Tollens, Dr., Goettingen.** Chemical apparatus, preparations. (Installed German section Palace of Electricity).
- Toefer, Otto & Sohn, Potsdam.** Scientific instruments
- Traube, Dr. Wilhelm, Berlin.** Chemical preparations. (Installed German section Palace of Electricity).
- Unger, Dr., Berlin.** Preparations.
- Universitaet Wuerzburg.** Drawings, sketches, photos.
- Universitaets Augenklinik, Breslau.** Diapositives.
- Universitaets Institut fur Untersuchungen mit Roentgen-Strahlen, Berlin.** Diapositives.
- Universitaets Klinik fur Hautkrankheit, Breslau.** Photos and wax-models.
- Universitaet Leipzig.** Drawings, sketches, photos.
- Universitaet Marburg.** Copies of auditorium, pictures.
- Universitaets Poliklinik fur Orthopaedische Chirurgie, Berlin.** Surgical preparations.
- Unterrichts-Ministerium, Berlin.** Painting of the new aeronautical observatory Linderberg, near Berlin; drawings and sketches of university buildings and institutes, drawings and paintings of the new royal library, map of Germany, showing all universities and academies.
- Vereinigte Chemische Werke. Charlottenburg.** Chemical preparations. (Installed German section Palace of Electricity).
- Vereingte Fabriken fuer Laboratoriumsbedarf (Ltd.), Berlin.** Chemical apparatus. (Installed German section Palace of Electricity).
- Vongerichten, Dr., Jena.** Chemical preparations. (Installed German section Palace of Electricity).
- Wallach, Dr. O., Goettingen.** Chemical apparatus, preparations. (Installed German section Palace of Electricity).
- Wanschaff, I., Berlin.** Scientific instruments.
- Werner & Winter, Frankfurt a/M.** Lithographic reproductions.
- Wedekind, Dr. E., Tuebingen.** Chemical preparations. (Installed German section Palace of Electricity).
- Wedekind, R., & Co., Uerdingen a/Rh.** Chemical preparations. (Installed German section Palace of Electricity).
- Weinland, Dr., Tuebingen.** Chemical preparations. (Installed German section Palace of Electricity).
- Westphal & Reinhold, Berlin.** Photos.
- Mensing, A., Berlin.** Scientific instruments.
- Wichelhaus, Dr., Berlin.** Chemical apparatus, chemical preparations. (Installed German section Palace of Electricity).
- Windisch, Dr. K., Geisenheim a/Rh.** Chemical apparatus. (Installed German section Palace of Electricity).
- Windler, H., Berlin.** Surgical instruments.
- Winkler, Dr. Clemens, Dresden.** Chemical apparatus, preparations, model. (Installed German section Palace of Electricity).
- Wirsing, Theodor, Schweinfurt.** Chemical preparations. (Installed German section Palace of Electricity).
- Wisliceus, Dr. Hans. Tharandt i/S.** Chemical apparatus, models. (Installed German section Palace of Electricity).
- Wislicenus, Dr. Johannes, Tuebingen.** Chemical preparations. (Installed German section Palace of Electricity).

Wislicenus, Dr. Wilhelm, Tuebingen. Chemical preparations. (Installed German section Palace of Electricity.)

Witscherlich, Dr. Alexander, Freiburg i/B. Chemical preparations. (Installed German section Palace of Electricity.)

Woehler, Dr. Lothar, Karlsruhe. Chemical preparations. (Installed German section Palace of Electricity.)

Wohl, Dr., Berlin. Chemical preparations and apparatus. (Installed German section Palace of Electricity.)

Wolf, Dr. Max., Heidelberg. Scientific instruments.

Wolf, Otto, Berlin. Scientific instruments.

Wolffenstein, Dr., Charlottenburg. Chemical preparations. (Installed German section Palace of Electricity.)

Zeiss, Carl, Jena. Optical instruments. Scientific apparatus.

Zeiss, Carl. Chemical apparatus. (Installed German section Palace of Electricity.)

Ziegler, Friedrich, Freiburg i/B. Models for anatomy.

Zoologisches Institut der Tieraertztlichen Hochschule, Muenchen. Zoological preparations.

Zoologisches Institut der Universitaet Berlin. Zoological preparations.

Zoologisches Institut der Universitaet Heidelberg. Zoological preparations.

Zoologisches Institut der Universitaet Leipzig. Zoological preparations.

Zoologisches Institut der Universitaet Wuezburg. Models, zoological preparations.

GROUP 5.

Installed in German Section, Palace of Agriculture.

Agricultural Experimenting Station, Cassel, Marburg on Lahn. Precision adjusting balance.

Agricultural Experimenting Station, Hildesheim. Rotating apparatus.

Ackerbauschule Badersleben, Provinz Sachsen. Photographic illustrations.

Biologische Anstalt des Kais, Gesundheitsamts, Berlin. Model of the experimental field in Dahlem.

Brendel, R. Kolonie Grunewald b. Berlin. Models for instruction in botany.

Chemical Agriculture Experimenting Station, Dahme (Mark). Publications and photographic reproductions.

Fennel, Soehne Otto, Cassel, Theodolites. Tacheometers; levelling instruments.

Gebhardt, Soehne Paul, Berlin. Apparatus for instruction in physics; experimenting table.

Gebrueder Michell, Berlin. Gypsum busts.

Haferlandt, Wilhelm & Co., G. m. b. H., Berlin. Natural preparations for instruction.

Hauptner, H., Berlin. Collection of instruments, means of instructions.

Haushaltungsschule, Hameln (Province Hannover). Photographic illustrations.

Haushaltungsschule Nebra a. U. (Province Sachsen). Photographic illustrations.

Institute for Animal Physiology, Bonn-Poppelsdorf. Reproductions concerning respiration calibrator.

Kaulfussche Th. Buchhandlung P. Pfeiffer, Liebnitz. Collective exhibit of means of instruction.

Kgl. Bayrische Agrikulturbotanische Anstalt, Muenchen. Pure cultivation of nitrogen assimilating bacteriae.

Kgl. Landwirtschaftliche Akademie Poppelsdorf-Bonn. Photographic illustrations, plans, etc.

Kgl. Landwirtschaftliche Hochschule, Berlin. Photographic illustrations, etc.

Kgl. Kgl. Preuss, Ministerium fuer Landwirtschaft, Domaenen und Forsten, Berlin. Graphic representations, statistics.

Landsberg, Max, Berlin. Models of the German breeds of cattle.

Landwirtschaftskammer der Rheinprovinz, Bonn. Picture of a Rhenish horse.

Landwirtschaftl, Winterschule Grossfoerste (Provinz Hannover). Photographic illustrations.

Landwirtschaftliche Lehranstalt und Haushaltungsschule Hagen i/W.

Landwirtschaftsschule Cleve (Rhein Provinz). Models of agricultural implements.

Landwirtschaftsschule Eldena (Provinz Pommern). Means of instruction in knowledge of the soil.

Landwirtschaftsschule Flensburg. Collection of articles of fodder.

Landwirtschaftsschule Hildesheim (Provinz Hannover). Means of instruction in chemistry.

Landwirtschaftsschule Liegnitz i. Schl. Collection of artificial sets of horse's teeth.

Landwirtschaftsschule Schievelbein. Photograph of the Institute building.

Milchwirtschaftliches Institut Hameln (Hannover). Photographs concerning the institute.

Muencke, Dr. Robert, Berlin. Means of instruction in knowledge of the soil, etc.

Omeis, Dr. Th., Wuerzburg. Filtering stands for analytical laboratories.

Parey, Paul, Berlin. Pictures of breeds, etc.

- Reisswaenger, Stuttgart. Serum against swine fever.
- Reit und Fahrshule Elmshorn (Provinz Schleswig-Holstein). Photographic illustrations.
- Royal Saxon Agricultural Experimenting Station, Moeckern, together with Franz Hugershoff, Leipzig. Model of a respiration apparatus.
- Royal High School for Agricultural, Berlin. Respiration apparatus.
- Schimmel & Co., Miltiz, near Leipzig. Pollantin.
- Vereinigte Fabriken fuer Laboratoriumsbedarf m. b. H., Berlin. Outfit for the chemical laboratory of an agricultural experimenting station.
- Voigt, Hugo, Leipzig. Text-books for instruction in agricultural educational institutes.
- Wiesenbauschule, Schleusingen. Models of land improvements.
- Wiesenbauschule Siegen (Provinz Westfalen). Models of meadow cultivation; means of instruction; projects.
- Zwirner, L., Nachfolger, Lautenbach (Baden). Plastic imitations of varieties of fruit for educational purposes.

GROUP 6.

- Handels-Hochschule, Coeln a/Rhein. Sketches, photos, statistics.

GROUP 7.

- Blindenanstalt, Koenigliche, Steglitz, Berlin. Pictures, photos, schoolwork, charts, syllabi, schedules.
- Hilfsschule fuer schwachbegabte Kinder Stolp i/Pommern. Photos, publications.
- Idioten-Anstalt Berlin-Dalldorf. Pictures, photos, school work, charts, syllabi, schedules.
- Kunz, M., Blindenanstalt Illzach i/Elsass. Books, maps, models.
- Piper, Hermann, Idiotenanstalt, Berlin-Dalldorf. Models, photos, publications.
- Taubstummen-Erziehungs-Anstalt, Frankfurt, a/M. Pictures, photos, school work, charts, syllabi, schedules.
- Zentral-Taubstummen-Institut, Muenchen. Photos and pictures.

GROUP 8.

- Ahrens, Dr., F. B., Breslau. Scientific works. (Installed German section Palace of Electricity.)
- Albrecht Duerer-Haus, Sutterlin & Scholl, Berlin. Models.
- Amthor, Leipzig. Books, pictures.
- Anders, Richard, Charlottenburg. Model.

- Anschuetz, Dr., Bonn-Poppelsdorf. Scientific works. (Installed German section Palace of Electricity.)
- Aschendorff, Muenster i/W. Books.
- Asher, A., & Co., Berlin. Books.
- Barth, Joh., Ambrosius, Leipzig. Scientific works. (Installed German section Palace of Electricity.)
- Beck, C. H., Muenchen. Books.
- Belser, Chr., Stuttgart. Books.
- Blochmann, Dr., Koenigsberg i/Pr. Scientific works. (Installed German section Palace of Electricity.)
- Boehlau, Herm., Nachfolger, Weimar. Books.
- Boettcher, A., Naturalien u. Lehrmittel. Handlung, Berlin. Models.
- Bonde, O., Altenburg. Books.
- Borchers, Dr., Aachen. Scientific works. (Installed German section Palace of Electricity.)
- Borntraeger, Gebrueder, Berlin. Books.
- Brandstetter, Friedrich. Books.
- Bredig, Dr., Heidelberg. Scientific works. (Installed German section Palace of Electricity.)
- Breitkopf & Haertel, Leipzig. Pictures.
- Brendel, R., Grunewald-Berlin. Models.
- Brink, Heinrich, Kassel-Wahlerhausen. Model.
- Buchhandlung des Waisenhauses, Halle a/S. Books, pictures.
- v. Buchka, Dr., Berlin. Scientific works. (Installed German section Palace of Electricity.)
- Buczilowsky, A., Berlin. Model.
- Classen, Dr., Aachen. Scientific works. (Installed German section Palace of Electricity.)
- Cotta, F. G., Berlin. Books.
- Deutsche Chemische Gesellschaft, Berlin. Scientific works. (Installed German section Palace of Electricity.)
- Deutsche Dichter-Gedaechtnis-Stiftung, Hamburg-Grossbarstel. Books.
- Deutsche Orient-Gesellschaft, Berlin. Maps of Ahusier and ancient Babylon.
- Diesterweg Moritz, Frankfurt a/M. Books.
- Dinges, F., Seminarlehrer, Mindelheim, Bayern. Models.
- v. Drygalski, Dr. E., Berlin. (Installed German section Palace of Transportation.)
- Duerr, Leipzig. Books.
- Ebbecke, Friedrich, Lassa i/Posen. Apparatus, models, books.
- Elbs, Dr. Giessen. Scientific works. (Installed German section Palace of Electricity.)
- Elwert, N. G., Marburg. Books.
- Faber, Oswald, Leipzig - Paunsdorf. Model.
- Fechner, Wilhelm, Berlin. Portrait.

- Fischer, Dr. Emil, Berlin. Scientific works. (Installed German section Palace of Electricity.)
- Fischer, Dr. Ferdinand, Goettingen. Scientific works. (Installed German section Palace of Electricity.)
- Fischer, Gustav, Jena. Books, charts.
- Fischers Medizinische Buchhandlung, Berlin. Books.
- Fisher, Th. G., & Co., Cassel. Charts.
- Fock, Gustav, Leipzig. Books.
- Foerster & Borries, Graphische Kunstanstalt, Zwickau, Sachsen. Books.
- Freytag, G., & Berndt, Wien. Maps.
- Frytag, G., Leipzig. Books.
- Gebhardt, Paul Sohne, Berlin. Apparatus.
- Gebel, B. W., Gr. Lichterfelde-Berlin. Books.
- Genetat, Otto, Friedrichshagen-Berlin. Apparatus.
- General-Verwaltung der Koeniglichen Museen, Berlin. Paintings, fragments found among the ruins of Babylon.
- Gerber, August, Kunstanstalt, Coeln a/Rhein. Busts and sculptures.
- German Antarctic Expedition. Maps, photos, natural products, etc.
- Gesellschaft zur Verbreitung Klassischer Kunst, Berlin. Pictures.
- Gesenius, Hermann, Halle a/S. Books.
- Goeschen, F. G., Leipzig. Books.
- Graefe, Lucas & Sillem, Hamburg. Books.
- Greiner, Ephraim, Stuetzerbach Thueringen. Apparatus.
- Gressler, F. G. L., Langensalza. Books.
- Grethlein & Co., Leipzig. Books.
- Grote, G., Berlin. Books.
- Gusinde, Alois, Rektor, Berlin. Apparatus.
- Guttentag, F., Berlin. Books.
- Harries, Dr. C., Berlin. Scientific works. (Installed German section Palace of Electricity.)
- Hauff, Albert, Berlin-Schoenberg. Apparatus.
- Hausmann & Latwesen, Kassel. Models.
- Heintze & Blanckertz, Berlin. Models.
- Hempel, Dr., Dresden. Scientific works. (Installed German section Palace of Electricity.)
- Herberg, Friederich August, Berlin. Books.
- Herrose, R., Wittenberg. Books.
- Hesse, Max, Leipzig. Books.
- Hillger, Hermann, Berlin. Books.
- Hirt, Ferdinand, Breslau and Leipzig. Books, pictures, charts, maps.
- Hobbing & Buechle, Stuttgart. Charts.
- Hoezel, Ed., Wien. Charts, maps, pictures.
- Jacobson, Berlin. Scientific works. (Installed German section Palace of Electricity.)
- Jessen, Dr., Strassburg i. E., Dental Table and books. (Installed in Palace of Liberal Arts.)
- Jessen, Dr., Loos, Dr., G. Schlaeger, Strassburg i. E., Book. Dental hygiene.
- Kafemann, A. W., Danzig. Books, pictures.
- Kagerah, F., Hamburg. Models.
- Kern, F. M., Breslau. Books.
- Kesselring, Leipzig. Books.
- Kindt, Fritz, Berlin-Steglitz. Models.
- Klinger, Dr., Koenigsberg i/Pr. Scientific works. (Installed German section Palace of Electricity.)
- Knapp, Wilh., Halle a/S. Scientific works. (Installed German section Palace of Electricity.)
- Koehler, K. F., Leipzig. Books, maps, pictures.
- Koenig, Dr. I., Munster i/W. Scientific works. (Installed German section Palace of Electricity.)
- Krantz, Dr. F., Rheinisches-Mineraliencontor, Bonn. Models.
- Krause, Dr., Kroethen. Scientific works. (Installed German section Palace of Electricity.)
- Kuehling, Dr. O., Charlottenburg. Scientific works. (Installed German section Palace of Electricity.)
- Kuehtmann, Gerhard, Dresden. Books.
- Ladenburg, Dr., Breslau. Scientific works. (Installed German section Palace of Electricity.)
- Lamey, Camille, Berlin. Apparatus.
- Landois, Dr. Hermann, Muester i/W. Books, preparations.
- Lang, Georg, Leipzig. Maps.
- Lahmann, F. F., Muenchen. Books.
- Langenscheidt, G., Berlin. Books.
- Leineweber, F. O. H., Leipzig. Books.
- Lemcke, A. C., Schultafelfabrik, Cassel. Model.
- Leppin & Masche, Berlin. Apparatus.
- Liebig, Fraustadt. Model.
- Lion, R., Hof/Bayern. Books.
- v. Lippmann, Dr. Edm. O., Halle a/S. Scientific works.
- Meinhold, C. C. & Soehne, Dresden. Charts, pictures, books.
- v. Meyer, Dr. Ernst, Dresden. Scientific works. (Installed German section Palace of Electricity.)
- Meyer, Carl, Hannover. Books.
- Mittler & Sohn, E. S., Berlin. Books.
- Morgenstern, E., Breslau. Chart.
- Mueller, A. - Froebelhaus, Dresden-Wien. Maps.
- Mueller, P. Johs. & Co., Charlottenburg. Models.
- Naegle, Erwin, Stuttgart. Pictures, books.
- Nemnich, O., Wiesbaden. Books.
- Nernst, Dr. W., Goettingen. Scientific works. (Installed German section Palace of Electricity.)

- Neumann, August, Leipzig. Books.
 Oehmigke, L., Berlin. Books.
 Oldenbourg, Martin, Berlin. Books.
 Ostwald, Dr., Leipzig. Scientific works.
 (Installed German section Palace of Electricity.)
 Otto, Berthold, Gr. Lichterfelde-Berlin. Books.
 Paetel, Hermann, Berlin. Books.
 Perthes, Friedrich Andreas, Gotha. Pictures.
 Perthes, Justus, Gotha. Maps.
 Petersilie, Dr., Berlin. Charts (Statistics.).
 Pichler A. Witwe & Sohn, Wien. Books.
 Pinner, Dr., Berlin. Scientific works.
 (Installed German section Palace of Electricity.)
 Pippow Gebrueder, Hermuesdorf/Mark. Models.
 Plessmann, Wilhelm, Muenchen. Charts.
 Pommerening, Lina, Berlin. Portraits.
 Preuss & Juenger, Breslau. Books.
 Pribatsch, Breslau. Books.
 Renger, Leipzig. Books, maps.
 Rimbach, Dr., Bonn. Scientific works.
 (Installed German section Palace of Electricity.)
 Rosenthal, Jacques, Antiquary, Muenchen. Scientific works. (Installed German section Palace of Electricity.)
 Rossberg, Leipzig. Books.
 Roth, Emil, Giessen. Books, maps.
 Schahl, Paul, Berlin. Publications.
 Scheffer, Dr. Theodor, Leipzig. Books.
 Schlossbauverwaltung Koenigliche, Homburg vor der Hoehe. Old Roman castle "Saalburg." Drawings, models, books.
 Schnetter, Moritz, Berlin. Books.
 Schoetz, Richard, Berlin. Books.
 Schotte, Ernst, & Co., Berlin. Models.
 Schreiber, F. F., Esslingen, near Stuttgart and Muenchen. Books, charts, pictures.
 "Schulhaus"-Verlag, Berlin. Tempelhof, books.
 Seemann, E. A., Leipzig. Pictures.
 Seibert, W. & H., Berlin. Microscopes.
 Siegismund, Karl, Berlin. Books.
 Sieke, K., Rendsburg. Books.
 Siemenroth, Franz, Berlin. Books.
 Spamer, Otto, Leipzig. Books.
 Springer, Julius, Berlin. Books.
 Stalling, Gerhard, Oldenburg i/Gr. Books.
 Stankiewicz, P., Printing Co., Berlin. Drawing.
 Staude, Elwin, Berlin. Books.
 Strassburger Druckerei und Verlagsanstalt, vorm R. Schultz & Co., Strassburg i/E. Books.
 Strauch, Eduard, Leipzig. Books.
 Teubner, B. G., Leipzig. Books, pictures.
 Thienemann, E. F., Gotha. Books.
 Unterrichts-Ministerium, Berlin. Work concerning German Education, collected by Prof. Dr. Lexis, entitled "Das Deutsche Unterrichtswesen;" pictures: the ruins of Baalbeck, maps.
 Vahlen, Franz, Berlin. Books.
 v. Vangerow, L., Bremerhaven. Books.
 Velhagen & Klasing, Bielefeld. Books, maps.
 Vieweg, Friedrich, & Sohn, Braunschweig. Books.
 Voigtlaender, R., Leipzig. Books, pictures.
 Voss, Leopold, Hamburg. Books.
 Voss, Leopold. Scientific works. (Installed German section Palace of Electricity.)
 Wachsmuth, F. E., Leipzig. Pictures, charts.
 Wagner, Guenther, Hanover. Colors, inks, paint-boxes.
 Wagner, H., & E. Debes, Leipzig. Maps.
 Wallach, Dr. O., Goettingen. Scientific works. (Installed German section Palace of Electricity.)
 Weber, I. I., Leipzig. Books.
 Wedekind, Dr. Edgar, Tuebingen. Scientific works. (Installed German section Palace of Electricity.)
 Weidmann, Berlin. Books.
 Westermann, George, Braunschweig. Books, maps.
 Wiegandt & Grieben, Berlin. Books.
 Winckelmann, G., Berlin. Models.
 Winkelmann & Soehne, Berlin. Books, pictures, maps.
 Wislicenus, Dr. Hans, Tharandt i/S. Scientific works. (Installed German section Palace of Electricity.)
 Wolfenstein, Dr., Charlottenburg. Scientific works. (Installed German section Palace of Electricity.)
 Wollermann, Hellmuth, Braunschweig. Books, maps.
 Woywod, Max, Breslau. Books.
 Wunderlich, Ernst, Leipzig. Books.

GREAT BRITAIN and IRELAND.

LOCATION: BLOCK 12. AISLE E.

GROUP 1.

National Union of Teachers of England and Wales, London. Reports and prospectuses of union and examination board.

Roman Catholic School Committee, London. Map and reports.

St. Patrick's Roman Catholic Training College and Practising School, Dublin. Views of buildings and prospectuses.

Salford Education Committee. Statistics, time tables, students' work, examination papers.

Aberdeen School Board. Plans and photographs of buildings, statistics and curricula.

Arethusa Training Ship and Homes, London. Views of ships and buildings and prospectus.

Birmingham Education Committee. Photographs and plans of buildings of two-department and three-department elementary schools.

British and Foreign School Society, London. Views, diagrams and particulars of society's work in elementary schools and training colleges for teachers.

Burslem Education Committee. Specimens of art work in primary schools.

Christian Brothers (North Monastery Schools), Cork, Ireland. Photographs of buildings, classes at work, nature study museums.

Church of Ireland Training College and Practising Schools, Dublin. Reports and photographs of buildings.

Duke of York's Royal Military School, Chelsea, London, S. W. Photographs of buildings and school games, prospectus, time tables.

Edinburgh United Free Church Training College, Edinburgh. Prospectuses and report.

Glasgow School Board. Photographs of typical Scottish primary schools, drawings, pupils' work, reports and prospectuses.

Hamilton Beckford Street School, Lanarkshire. Curriculum and time table, photographs of school work, classes and physical exercises.

Haworth Education Committee, Keighley, Yorkshire. Photographs, school work, brush work.

Holywood Sullivan Schools, Co. Down, Ireland. Photographs of buildings and prospectuses.

Jews Free School, Spitalfields, London. Photographs of school work, time tables, reports, and pictures of cadet corps.

Leeds Education Committee. Photographs of schools, swimming classes, drawing, sewing classes.

Liverpool Education Committee. Plans and photographs of schools, nature study classes, holiday tours, peripatetic science teaching.

London, School Board for. Syllabuses, time tables, specimens of work, photographs, specimens of wood work, metal work.

Marine Society Training Ship "Warspite", off Greenhithe, Kent. Photographs of ship and boys at exercise, reports.

GROUP 2.

Aberdeen Grammar School. Photographs and plans of buildings, physical registers, nature study, prospectuses.

Aberdeen School Board. (Higher grade schools.) Prospectus, views and plans.

Ambleside House of Education. Photographs of college, nature lore papers, geography walks, reports.

Bedford Grammar School. Photographs of laboratories and workshops.

Charterhouse, Godalming, Surrey. Photographs of school life and buildings.

Christ's Hospital, West Horsham, Sussex. Photographs of buildings, time tables, note books.

Cork Christian Brothers' College, Cork. Photographs of school and class rooms.

Dalziel High School, Lanarkshire. Photographs of classes at work in science school, physical drill, prospectuses.

Dublin Alexandra High School for Girls, Dublin. Views of buildings, prospectuses and school literature.

Dulwich College, London. Photographs and diagrams, examination papers and reports.

Edinburgh Academy. Photographs of buildings, pupils' classes at work.

Edinburgh Merchant Company's Schools. Photographs of schools, prospectuses and reports.

Eton College, Windsor. Photographs and engravings of buildings, games and school life, school work, examination papers, prospectuses.

Fettes College, Edinburgh. Photographs of buildings, time tables, pros-

pectus, examination papers, register of physical measurements, specimens of work.

George Heriot's School, Edinburgh. Work in physics and chemistry, drawings, photographs, prospectus.

Girls' Public Day Schools Company, London. Prospectuses and photographs of schools, note books, drawing, nature study.

Haileybury College. Photographs of buildings, school life and games, prospectuses.

Hamilton Academy, Lanarkshire. Photographs of classes at work, prospectuses.

Harrow School. Time tables, prospectuses, history of Harrow.

Lanarkshire County Council. Maps showing educational organizations of a Scotch county, density of population, and industries, scheme of technical education.

Leeds Education Committee's Higher Grade Schools. Photographs of schools, syllabuses, pupils' work.

Llandrindod, Wells County School, Radnorshire. Views of school and classes, specimens of work, time tables, note books, chemical experiments.

London Higher Grade Boys' and Girls' Schools. Syllabuses, schemes of work, specimens and photographs.

Marlborough College. Photographs of buildings, school life and games, time tables, school histories.

Parmiter's School, London. Portfolio of students' work in drawing, original designs in pencil.

Petersfield Bedales School, Pupils' work, nature study, physical and social training.

Ripon Grammar School. Photographs of buildings, laboratories and games, time tables, prospectuses, chemistry and physics exercises.

Royal Naval College, Greenwich. Regulations.

Rugby School. Photographs of school, games, drawings, statistics, etc.

St. Paul's School, London. Photographs of school and of athletics, diagram of organization.

Sandhurst Military College. Regulations.

Stonyhurst College, Blackburn, Lancashire. Prospectuses and school histories.

Stornoway, Nicolson Institute, Lewis, Scotland. Album showing organization, curriculum, photographs, time-tables and pupils' exercises in Gallic.

Winchester College. Photographs of college buildings and games, examination papers and histories.

Woolwich Military Academy, Regulations.

H. M. S. "Worcester" Nautical Training College, off Greenhithe, Kent. Photographs of life on board, text books, reports and prospectuses.

Wycombe Abbey School, Buckinghamshire. Views of school, time table, art studies, text books.

GROUP 3.

Belfast Municipal Technical Institute. Photographs and plans of buildings, art designs, electrical engineering, statistical diagrams, prospectuses, time tables, painters' and bakers' classes.

Carnegie Trust for the Universities of Scotland, Edinburgh. Reports.

Coatbridge Technical School, Lanarkshire. Photographs of buildings, courses in mining, plumbing, etc.

Dublin Alexandra College. Photographs of buildings and games, reports, prospectuses, syllabuses, calendar.

Dublin Museum. Guides, publications.

Dublin Royal College of Science. Photographs applied to analysis of metals and minerals, lantern slides, calendar.

Dundee University College. Photographs of buildings, calendar.

Girton College, Cambridge. Photographs, courses of study, statistics, report.

Glasgow and West of Scotland Technical College. Photographs and plans of buildings, students' engineering designs, calendar, report.

Halifax Technical School. Statistical diagrams, courses of evening school instruction, students' work.

London. A collective exhibit from the following collaborators: Battersea Polytechnic, Birkbeck Institute, Borough-Road Polytechnic, City of London College, East London Technical College, Goldsmiths' Institute, Northampton Institute, Northern Polytechnic, Regent Street Polytechnic, Sir John Cass's Institute, South Western Polytechnic and Woolwich Polytechnic.

London, The Craft School, Bethnal Green. Photographs of school and works, students' work, modelled ornament, reports, metal work and carved wood, handwork.

London, Great Ormond Street Working Men's College. Photographs, calendar, prospectuses.

London St. Bride Foundation Institute. Statistical chart, views of building, students' work in printing and lithography, reports, prospectuses.

Manchester Municipal School of Technology. Photographs of buildings and laboratories, reports, prospectuses.

Newnham College, Cambridge. Photographs of college, diagrams of statistics, reports.

Oxford Association for the Education of Women (Lady Margaret Hall, Somerville College, St. Hugh's Hall, St. Hilda's Hall). Photographs, calendar, reports, prospectuses.

Queen's College, Galway. Photographs of buildings, calendar, report.

Queen's College, Belfast. Calendar, regulations.

Royal University of Ireland, Dublin. Photographs of buildings, calendar.

Salford Royal Technical Institute. Photographs of buildings and laboratories, students' work in weaving, bleaching, dyeing and printing.

Sheffield University College. Photographs, plans, map, calendar, publications, and syllabuses; cases of tools used in iron workshops; views of metallurgical department and mining courses.

University of Oxford. Photographs of buildings, report of university institutions, examination papers, and calendars, gazettes, handbooks.

University of Cambridge. Photographs of buildings, books and pamphlets relating to the university, handbooks, history, maps and diagrams of agricultural department.

University of St. Andrews. Medals for archery, photographs of buildings, histories, calendar.

University of Glasgow. Photographs of buildings, histories, Macdonald's catalogue of Greek coins and Roman stones, calendars.

University of Aberdeen. Photographs of buildings, histories, calendars, reports of Agricultural Department.

University of Edinburgh. Photographs of buildings, calendar, histories.

University of Dublin, Trinity College. Photographs of buildings, calendar, histories.

University of Durham. Photographs of buildings and of the Almuqantar, calendars, history, diagrams of agricultural experiments.

University of London. Photographs of buildings, calendars, charts, histories, reports.

University of Wales, Cardiff. Calendars, courses of study, prospectuses, reports.

University of Birmingham. Calendars, reports.

University of Liverpool. Photographs of buildings, calendars.

Victoria University of Manchester. Statistical charts and photographs of college, histories, publications.

Yorkshire College, Leeds (now The University of Leeds). Photographs and plans of college, calendar, reports of agricultural department, leather industries, publications.

GROUP 4.

Arbroath High School, Forfarshire. Art and nature study instruction shown by examples and time tables.

British Government, Board of Education, South Kensington, London. Works of art for the purpose of study and instruction; metal and plaster reproductions for teaching purposes, selected students' works as circulated by the board to art schools and classes; work done by students for the annual national competition; portfolio of exercises worked under a time test.

Belfast Municipal School of Art. Photographs of students' art designs.

Crawford Municipal Technical Institute, Cork. Examples of students' designs in lace and crochet, photographs of classes at work.

Dublin Metropolitan School of Art. Examples of students' work in Irish lace, prospectus.

Glasgow School of Art. Art works by students in colors, chalks, pen and ink; metal work, carpet weaving, embroidery, book binding, jewelry, enamel, photographs of buildings.

London, School Board for. Art designs by students in primary and evening schools.

Royal College of Music, South Kensington, London. Reports, prospectus.

Royal Military School of Music, Kneller Hall, Middlesex. Photographs of buildings, time table, course of study.

Royal College of Art, South Kensington, London. Students' works in architecture, painting and mural decorations, design, etching and modelling from life.

GROUP 5.

Essex County Council (Biological Section including the Horticultural College). Maps, horticulture course, publications.

University of Cambridge, Agricultural Department of. Maps and diagrams of experiments, reports.

University of Aberdeen, Agricultural Department of. Photographs of demonstration plots and classes, reports.

University of Durham, Agricultural Department of. Diagrams and photographs of experiments, maps, calendars and papers.

University of Wales, Agricultural Department of. Reports and schemes of education.

West of Scotland Agricultural College. Diagrams, maps, charts and photographs of experiments.

Wye South Eastern Agricultural College. Prospectus, report, journal.

Yorkshire College, Leeds. Reports on grains, milk, etc.

GROUP 6.

Belfast Municipal Technical Institute. (Trade Preparatory Classes.) Statement, report.

Birmingham, University of. Pamphlet.

Camborne Mining School. Photographs of tin and copper mining, collection of minerals from King Edward Mine.

Coatbridge Mining College, Lanarkshire. Course of instruction, map.

Glasgow Weaving, Dyeing and Printing College. Examples of work, books of home exercises, reports.

Leith Nautical College. Photographs of college, classes, designs of yacht, marine engines, specimens of class work, prospectuses.

London Chamber of Commerce, Oxford Court, London, E. C. Reports, examination papers.

London School of Economics and Political Science. Photographs, calendar, publications.

Northamptonshire County Council, (Shoemaking Classes). Photographs of classes, syllabus, students' designs.

Wigan Mining and Technical College. Photographs of college and machinery, handbook.

GROUP 7.

British and Foreign Association for the Blind, London. Teaching of classes and apparatus.

Bristol Education Committee. Photographs and particulars of special schools for mental and physical defectives.

Deaf and Dumb, Association for Oral Instruction of The, London. Work of students, publications.

Gardner Trust for the Blind, London. Map, Braille writer, publications.

Leeds Education Committee. Photographs of blind and deaf mute classes.

Liverpool Education Committee. Photographs of schools for physical and mental defectives.

London, School Board for. Photographs of schools for all defectives.

Royal Normal College for the Blind, London. Photographs, reports.

GROUP 8.

British Government, Educational Publications of. Volumes of Acts, pamphlets, parliamentary papers dealing with England and Wales, Scotland and Ireland. Prepared by Board of Education for England and Wales. The Scotch Education Department. The Commissioners of National Education of Ireland. The Department of Agriculture and Technical Instruction for Ireland and the Intermediate Education Board for Ireland.

Gilchrist Educational Trust, London. Papers and pamphlets.

University of Oxford. Extension work, calendar.

University of Cambridge. Extension work, map, publications.

University of St. Andrews, Summer Session. Calendar.

University of London. Extension work. Charts, reports and syllabuses.

HUNGARY.

LOCATION: BLOCK 4.

GROUP 3.

Arkovy, Jozsef, Dr., Budapest, Collective exhibit of dental charts.

ITALY.

LOCATION: BLOCK 12. AISLE E.

GROUP 2.

De Franciscis Plinio, Roma. Books for teaching English to Italians.

GROUP 3.

Department of the Public Instruction, Antiquities and Fine Arts Section, Roma. Publications and illustrations.

Royal Naval School, Genova. Drawings and plans of steamers.

Tassi Flaminio, Siena. Bulletin of the Botanical Garden.

GROUP 4.

Balladori Angelo, Lodi. Musical Theory and music.

Camiole Arcangelo, Niscemi (Caltanissetta). Music.

Dacci Giusto, Parma. Several books for the teaching of music.

Fariello Filippo, Foggia. Album of drawings.

Palazzi Romeo, Roma. Decoration drawings.

GROUP 6.

Central Neapolitan Society for working-men, Napoli. Pupils' works.

Drawing School "Pietro Selvatico", Padova. Pupils' works, photographs.

Drawing School for Glass Works, Murano. Pupils' works.

Drawing School, Seveso S. Pietro, Drawings.

Drawing School for Trades, Conegliano. Pupils' works.

Drawing School of the "Accademia Olimpica", Vicenza. Drawings and photographs.

Evening and Sunday School for Trades, Arezzo. Objects in wood, iron, stone, drawings.

Evening School of Drawing for Trades, Bitonto (Bari). Pupils' works, photographs, drawings.

Evening School of Drawing for Working-men, Carrara. Drawings.

Evening School of Drawing for Trades, Portici (Napoli). Pupils' works, photographs, etc.

Evening Schools, Torino. Works, reports, statistics.

Industrial School, S. Giovanni a Teduccio (Napoli). Drawings, samples, Monograph, reports.

Industrial School, "A. Rossi", Vicenza, A motor.

Industrial Italian Museum, Torino. Photographs and plans of the R. Museum, Galileo Ferraris' bust, publications, etc.

Institute "Ala Ponzone" for Ornamental Arts, Cremona. School work, drawings, plaster works, wood, marble and iron works.

Institute Aldini-Valeriani for Trades, Bologna. Album of photographs, drawings and publications.

Museum Artistico-Industriale, Napoli. Works from the manufactories of the museum.

Museum Artistico-Industriale, Roma. Works, drawings and photographs of the school.

Mutual Help Society Among Working-men and Farmers, Barlassina (Milano). Drawings and works.

Popular School for Men and Women, Milano. Drawings.

Professional School for Women, Aquila. Works, album of samples.

Professional School, Biella. Album of works.

Professional School, Colle Val d'Elsa. Album of photographs, works, drawings.

Professional School, Fabriano (Ancona). Drawings, terra-cotta, wood and iron works.

Professional School, Foggia. Works from the factories of the school.

Professional School "Lorenzo Cobianchi", (Novara). Photographs, drawings, publications.

Professional School for Women, Padova. Works, drawings.

Professional School for Trades, Savona. Album of drawings.

Royal Department of Agriculture, Industry and Commerce, Inspectorat General of Industry and Commerce, Roma. Report on the commercial industrial and artistic-industrial schools.

School of Art for Trades, Cantu. Works. **School of Art for Trades, Fano.** Pupils' work.

School of Art for Trades, Fossombrone. Drawings and photographs.

School of Art for Trades, Luzzara. Photographs and pupils' work.

School of Art for Trades, Macerata. Pupils' work.

School of Art for Trades, Maglie (Lecce). Pupils' work.

School of Art for Trades, Reggio Calabria. Drawings, photographs, works.

School of Art for Trades, Siracusa. Drawings and samples.

School of Art for Carving, etc., Sorrento (Napoli). Works, photographs, reports, by-laws.

School of Art for Trades, Varese. Drawings.

School of Art for Trades, Volterra. Pupils' work.

School for Trades, Alessandria. Drawings, photographs, models.

School for Trades, Catania. Drawings, sculptures, report.

School for Trade, Como. Works and drawings.

School for Trade, "Alberghetti", Imola. Iron works, drawings, photographs, etc.

School for Trades, Leghorn. Drawings, programs, statistics.

School for Trades, Messina. Drawings, plasters, carvings.

School for Trades, Potenza. Works and drawings.

School for Trades, Rimini. Drawings, plasters, carvings.

School for Trades, "Tito Sarrocchi," Siena. Drawings, etc.

School for Trades, Spezia. Pupils' work.

School for Carving of Coral, Torre del Greco (Napoli). Pupils' works.

School of Science for Trades, Aversa. Book shelf in wood, iron and bronze.

Superior School of Art for Trades, Palermo. Drawings, photographs.

Superior School of Commerce, Bari. Plans, photographs, publications and drawings.

Superior School of Commerce, Venezia. Monograph of the school, regulations, publications.

Superior School of Art for Trades, Milano. Documents.

School for Commerce, Torino. Book-keeping and arithmetics.

School of Arts for Decorations and Industries, Firenze. School work and result of the course for teachers.

School for Weaving and Dyeing, Arpino. Samples.

School of Arts for Trades, Venezia.

Superior School for the Commercial Schools, Genova. Publications.

School for Commerce for Females, Roma. Publications and work.

School for Women, Work Attached to the Normal School of, Pisa. Work.

School of Weaving and Dyeing, Prato (Toscana). Samples and drawings.

Society "Umberto," Meda. Drawings.

Sperimental Station for the Industry of Tanning, Napoli. Various skins tanned and dyed.

Technical and Literary School for Females, Milano. Drawings, regulations, photographs.

Technical Schools for Working-Men, "San Carlo," Torino. Pupils' work, reports.

GROUP 8.

Bevacqua, Salvatore, Reggio Calabria. Drawing course.

Canella, Aurelio, Caltanissetta. Monograph concerning bookkeeping.

Colombini, Giovanni, Firenze. Pedagogical works.

Grande, Niccola, Roccamandolfi (Campobasso). Plaster relief of Italy.

Modigliani, Olga, Rome. Placques.

Roggero, L., Torino. Drawings.

Tirotti, Medardo, Piacenza. Table for drawing for engineers.

Torelli, Enea, Varese. A new system for practical teaching of engineering, drawings for schools of working-men.

JAPAN.

LOCATION: BLOCK 12. AISLE G.

GROUP 1.

Department of Education, Tokio. Diagrams, statistical tables, photographs, publications.

Elementary School (attached to higher normal school). Pupils' work.

Elementary School (attached to the higher normal school for females), Tokio. Pupils' work, plan of sewing instructions, and scientific specimens collected by children.

First Higher School in Tokio. Photographs.

Girls' Normal School, The, Tokio-fu. Work in history, geography, drawing and composition.

Kindergarten (attached to higher normal school). Games, songs, children's work.

Normal School of Tokio-fu. Examination papers, drawing, penmanship.

Tokio Higher Normal School. Objects illustrating the teaching of Manual training in elementary schools.

GROUP 2.

Department of Education, Tokio. Statistics, photographs, etc.

Higher School for Girls (attached to the higher normal school), Tokio. Curriculum, model lessons, pupils' work.

Higher Normal School for Females, Tokio. Calendar, Syllabus, courses of instruction, charts, instruments, pupils' work.

Higher School for Girls, Kioto. Pupils' work in garment making and other industrial work.

Higher School for Girls, The Second, Tokio. Drawing, pupils' work.

Middle School (attached to Tokio Higher Normal School), Tokio. Exercises, maps, note books, drawings.

Middle Schools of Osaka-fu. Photographs of classes at work, swimming classes, military drill, etc.

GROUP 3.

Department of Education, Tokio. Photographs of Imperial University of Tokio and various schools, imperial library, imperial museum, library of Osaka-fu.

Higher Technical School of Tokio. Students' work; photographs, mechanical drawings.

Imperial University of Tokio. Scientific apparatus; Journals of colleges of science and medicine, scientific reports of the College of Agriculture; specimen of relics in the stone age of Japan and a chart showing the distribution of them, calendar, and models of horse.

GROUP 4.

Department of Education, Tokio. Photographs, statistical tables of gov't. art and music schools, students' work.

School of Fine Arts, Tokio. Students' and teachers' works.

GROUP 5.

Department of Education, Tokio. Statistics of Higher Agriculture school.

Sappolo Higher Agricultural School. Journals of school, photographs and publications.

GROUP 6.

Arita Technical School of Saga-Ken. Designs and pupils' work.

Department of Education, Tokio. Photographs of industrial schools, pupils' work, etc.

Dyeing and Weaving School of Kioto. Pupils' work in silk and cotton, dyeing and weaving, and utensils.

Fine Art and Industrial School, Kioto. Drawings and designs.

Girls' Industrial School of Tokio. Sewing, knitting, artificial flower-making, embroidering, drawing and painting.

Higher Commercial School in Tokio. Photographs.

Industrial Art School. Specimens of pupils' work in casting bronze and other metals.

Industrial and Art School of Kagawa-Ken. Engravings on wood and metal.

Lacquer Work Apprentices, School of Aizu, Fukushima-Ken. Specimens of pupils' work, designs.

Lacquer Work School, established by the Lacquer Men's Union of Shidzuoka. Tablet showing the two processes of manufacturing lacquer work and embossed gold wares and pupils' work.

Nagoya Commercial School, Nagoya. Photographs, statistics, pupils' work.

Technical School of Ishikawaken. Pupils' work in porcelain and designing.

GROUP 7.

Tokio Blind and Dumb School, Tokio. Typewriters for blind, books in point letters, drawings, musical instrument (koto), pins for accincture, and photographs.

GROUP 8.

Earthquake Investigation Committee, Tokio. Reports, maps, instruments.

Imperial Education Society, Tokio. Statistics of Institution and library.

Meteorological Observatory of Tokio. Publications.

MEXICO.

LOCATION: BLOCK 12. AISLE G.

GROUP 1.

Academia de Ninas, Morelia, Mich. Needle-work.

Colegio Salesiano, Santa Julia, D. F. Photographs.

Escuela de Parvulos, anexa a la Normal de Profesoras, Mexico, D. F. Needle-work.

Escuela Primaria, anexa a la Normal de Profesoras, Mexico, D. F. Needle-work.

Liceo de Ninas de Jalisco, Guadalajara, Jal. School works.

GROUP 2.

Asilo de Regeneracion e Infancia, Mexico, D. F. Needle-work and embroideries.

Colegio del Estado de Puebla. Publications, designs and scientific works.

Colegio del Sagrado Corazon de Jesus, Puebla, Pue. Needle-work and embroideries.

Colegio de San Alfonso, Puebla, Pue. Needle-work.

Direccion General de Instruccion Primaria de Tamaulipas, C. Victoria, Tam. Regulations, photographs of the schools, etc.

Escuela Correccional para Mujeres, Toluca, Mex. Needle-work and embroideries.

Gobierno de Michoacan, Morelia, Mich. Text books.

Instituto Cientifico y Literario, Tlaxcala, Tlax. School works.

GROUP 3.

Colegio Militar, Chapultepec, D. F. Legislation, organization, plans, photographs, catalogues. Installed in Mexican Section, Palace of Transportation.

Escuela Nacional de Medicina, Mexico, D. F. Thesis of the pupils.

Escuela Naval Militar, Veracruz, Ver. Legislation, organization, plans and photographs. Installed in the Mexican Section, Palace of Transportation.

Escuela Normal para Profesoras, Mexico, D. F. Assayes, school works.

Escuela Normal para Profesoras, y sus Anexas, Zacatecas. School works.

Escuela Profesional para Senoritas, Toluca, Mex. School works.

Gobierno del Estado de Mexico, Toluca. Rules, regulations, photographs, etc.

Gobierno del Estado de San Luis Potosi. Rules, regulations and reports of the schools, photographs.

GROUP 6.

Colegio Salesiano, Santa Julia, Mexico, D. F. Samples of book binding.

Escuela de Artes y Oficios del Espiritu Santo, Guadalajara, Jal. Photographs on carved wood frame.

Escuela de Artes y Oficios, Puebla, Pue. School works.

Escuela de Artes y Oficios, Toluca, Mex. School works.

Escuela Industrial Militar, "Porfirio Diaz," Morelia, Mich. School works.

Escuela Industrial Militar, San Luis Potosi. Rules, regulations, statistical

and photographs of the school, school works.

GROUP 7.

Escuela Nacional de Ciegos, Mexico, D. F. School works.

GROUP 8.

Angeles, Mayor Felipe, Mexico, D. F. Scientific books.

Cabello y Siller, Jesus, Saltillo, Coah. Gipsen for schools.

Carcel Central del Estado, Toluca, Mex. School furniture.

Casarrubias Ibarra, Luis, Puebla, Pue. Studies in regard to the elementary education.

Colegio Militar, Chapultepec, D. F. Text books.

Comision Geografica Exploradora, Xalapa, Ver. Geographical works, photography and natural history.

Comision Hidrografica, Mexico, D. F. Scientific works and studies.

Cueva, Mariano de la, Puebla. Writing method.

Enriquez, Tomas, Mexico, D. F. Text books.

Escuela de Artes y Oficios del Espiritu Santo, Guadalajara, Jal. School books.

Escuela Naval Militar, Veracruz, Ver. Text books. Installed in Mexican Section, Palace of Transportation.

Gutierrez, Juan B., Apam, Hidalgo. Instructive apparatus.

Instituto Medico Nacional, Mexico, D. F. Scientific works.

Martinez, Capitan Feliciano, Mexico, D. F. Text books.

Maumejean Luis E., Mexico, D. F. Mecanographic method.

Montano Paz., Puebla. Spanish-English Ollendorff.

Observatorio, Astronomico Nacional, Tacubaya, D. F. Scientific works.

Observatorio Meteorologico Central, Mexico, D. F. Scientific works.

Observatorio Meteorologico del Seminario Conciliar, Morelia, Michoacan. Scientific works.

Olmedo, Daniel, Mexico, D. F. Text books.

Palafox, Bernardo Z., Mexico, D. F. Text books.

Palma y Campos, Leopoldo, Puebla. Geography.

Paz, Teniente Coronel Eduardo, Mexico, D. F. Text books.

Perez, General Jose Maria, Mexico, D. F. Text books.

Prado, Eduardo de, Mexico, D. F. Text books.

Reyes, Jose Ascension, Puebla. Reading method.

Ruelas, Capitan Miguel, Mexico, D. F.
Text books.
Sanchez, Juan B. M., Puebla. School
songs.
Secretaria de Fomento, Mexico, D. F.
Educational books.
Sociedad Cientifica Antonio Alzate, Mex-
ico, D. F. Report and reviews.

Tellez, Enrique E., Puebla. Military
exercises at the schools.
Torijano Delfino, Puebla. Reading
method.
Vergara, Vicente Fabian, Mexico, D. F.
Text books.

MONACO.

LOCATION: BLOCK 1, AISLE 1.

GROUP 3.

Albert I, Prince of Monaco. Publications
and charts on Oceanography published
for Oceanographical Museum.

GROUP 6.

Albert I, Prince of Monaco. Historical
documents published for the archives
of the palace of Monaco.

PORTO RICO.

LOCATION: BLOCK 12. AISLE E.

GROUP 1.

Exhibition work of Districts from I to
XVIII, showing work of all branches
in all grades.

GROUP 2.

Exhibition work of all branches and all
grades in Districts from I to XVIII.
Mayaguez Industrial School Exhibit.

Pupils' work in wood, fancy baskets,
photographs, written work.
San Juan Industrial School Exhibit. Pu-
pils' work in wood and leather, drawn
work and embroidery of San Juan and
Mayaguez Industrial School.

GROUP 3.

Albums with botanical exhibit, collected
and classified by J. Tederico Legrand.

PORTUGAL.

LOCATION: BLOCK 4. AISLE 5.

GROUP 6

Verhon (Henrique), Lisbon. Method of
bookkeeping.

GROUP 7.

Branco Rodrigues. Publications and
methods for the blind.
Mascaro (Dr. A.), Lisbon. Publications
for the blind.

SIAM.

LOCATION: PAVILION OF SIAM.

GROUP 1.

Department of Education. Educational exhibit.
Ratburi Committee. Chalk for pencils.

GROUP 8.

Department of Education. Set of free-hand copies, set of text-books used in Siamese schools.

SPAIN.

LOCATION: BLOCK 7. AISLE 2.

GROUP 3.

Lanzas, Pedro Torres, Seville. Maps and charts of different parts of America extracted from old documents which exist in the archives of Seville.

SWEDEN.

LOCATION: BLOCK 4. AISLES 4 AND 5.

GROUP 1.

Folkskolor, Common Schools. A collective exhibit by Dr. C. G. Bergman, inspector of the common schools of Stockholm.

School furniture, apparatus and appliances for instruction, pupils' work, photographs (of exteriors and interiors), reports and other publications, statistical charts, etc., illustrating: legislation, organization, school buildings, the instruction in ordinary subjects (ordinary schoolroom), the instruction in drawing, the educational sloyd for boys (cardboard, carpentry and metal sloyd), the educational sloyd for girls, the instruction in domestic economy (school-kitchen), outdoor games.

GROUP 2.

Allmänna Laroverk, Public Secondary Schools for Boys. A collective exhibit by Dr. A. Lindhagen, Professor at the Higher Modern Secondary School, Stockholm.

Reports and other publications, photographs, designs of school-buildings, pupils' work (final examination tests, drawings, herbariums), Statistical charts.

Hogre Flickskolor och Samskolor, Secondary school for girls and co-educational schools. Collective exhibit by Miss Matilda Widegren, Principal of the State secondary school for girls, Stockholm:

Reports, photographs, plans of school-buildings, pupils' work (drawings, manual work, written work, etc.).

GROUP 6.

Tekniska Skolan, The Technical School, Stockholm by Mr. B. V. Adler, director of the school.

Drawings and paintings from all departments of the school, works in modelling, wood carving, chasing and engraving in metal, embossed leather work, painting on china and glass, photographs and art needle work. The institution embraces the following departments: The technical evening and Sunday school, the technical school for women, the higher art industrial school, the building school, the school for machine work, the school for painters, extra subjects, photography, course of electrotechnical fitting, art needle work.

Tekniska Elementarskolan, The Technical Elementary School, Borås. Models and pieces of work from the mechanical workshop.

GROUP 8.

Aktiebolaget P. A. Norstedt & Soner. P. A. Norstedt & Sons Co., Lim., Stockholm. Textbooks, maps, pictures for instruction and other educational publications; other literature, especially scientific works.

Folkhogskolor, People's High Schools.
Collective exhibit by Dr. Y. V. Yonson, manager of the People's High School, Kafvesta. Reports and other publications, photographs, pupils' work (drawings, manual work, etc., designs of buildings), monograph of Swedish People's High School.

Kungl. Gymnastiska Centralinstitutet,
The Royal Gymnastic Central Institute, Stockholm. Photographs illus-

trating the gymnastic instruction in Sweden.

Naas Sloydlarareseminarium, The Sloyd Training College, Naas. Sloyd models, drawings, photographs, monograph on the August Abrahamson Institution (August Abrahamsons Stiftelse), Naas.

Pedagogiska Biblioteket, The Pedagogic Library, Stockholm. Photographs, catalogues, printed information, leaflet.

SYRIA.

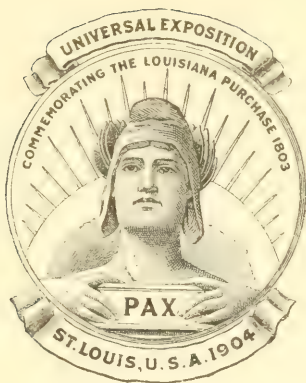
(Unofficial Representation.)

BLOCK 1. AISLE A.

Syrian Protestant College, Beirut, Syria.

Model of college buildings and grounds. Publications.





OFFICIAL CATALOGUE
OF
EXHIBITORS



UNIVERSAL EXPOSITION
ST. LOUIS, U. S. A.
1904

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DEPARTMENT B

ART

HALSEY C. IVES, Chief

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Department of Art (Department B).

UNITED STATES SECTION.

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Following is the National Advisory Committee appointed to cooperate with the Art Department Executive in the interests of the United States Section:

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 W. K. Bixby, St. Louis.
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Following are the Advisory Committees appointed to look after the interests of the United States section of the Department of Art, in the United States and in certain foreign countries where American (United States) artists temporarily are residing:

(GROUPS IX AND X OF THE CLASSIFICATION).

For Paintings.

NEW YORK.

Cecilia Beaux.
 J. Carroll Beckwith.
 J. G. Brown.
 Howard Russell Butler.
 William M. Chase.
 William A. Coffin.
 Frederick Dielman.
 R. Swain Gifford.
 H. Bolton Jones.
 John La Farge.
 Alexander T. VanLaer.
 Harry W. Watrous.

BOSTON.

Thomas Allen.
 Frank W. Benson.
 John J. Enneking.
 Hermann Dudley Murphy.
 Sarah C. Sears.
 Edmund C. Tarbell.
 Frederic P. Vinton.

PHILADELPHIA.

Hugh H. Breckenridge.
 Thomas Eakins.
 John Lambert.
 E. W. Redfield.
 W. Elmer Schofield.

WASHINGTON.

Carl Guthertz.
 Richard N. Brooke.

WESTERN.

(Meeting at St. Louis.)
 Ralph Clarkson, Chicago.
 Frank Duveneck, Cincinnati.
 Percy Ives, Detroit.
 T. C. Steele, Indianapolis.
 John H. Vanderpoel, Chicago.
 Ellsworth Woodward,
 New Orleans.

Joseph R. Woodwell, Pittsburg.
Edmund H. Wuerpel, St. Louis.

For Mural Decoration.

Will H. Low.
George W. Maynard.
Charles Y. Turner.

For Paintings and Water Colors, Drawings, Pastels, Etc.

PARIS.

Henry S. Bisbing.
Frederick A. Bridgman.
William T. Dannat.
Walter Gay.
Alexander Harrison.
Henry S. Hubbell.
J. Humphreys Johnston.
Walter McEwen.
Gari Melchers.
Charles Sprague Pearce.
Julius L. Stewart.
S. Seymour Thomas.
Eugene Vail.
Henry Van Der Weyden.
Lionel Walden.
*Edwin Lord Weeks.
Ogden Wood.

LONDON.

Edwin A. Abbey.
John McLure Hamilton.

Joseph Pennell.
John S. Sargent.
*James McNeill Whistler.

MUNICH.

Hermann Hartwich.
Carl Marr.
Toby Rosenthal.

FLORENCE.

Julius Rolshoven.

ROME.

Elihu Vedder.

For Etchings and Engravings.

(Other than wood engravings.)

Carlton T. Chapman.
Charles F. W. Mielatz.
J. C. Nicoll.
Alexander Schilling.
James D. Smillie.

For Water Colors, Pastels and Lithographs.

NEW YORK.

F. S. Church.
Charles C. Curran.
Francis C. Jones.
Will H. Low.
J. C. Nicoll.
Will S. Robinson.
Henry B. Snell.

BOSTON.

E. H. Garrett.
Joseph Lindon Smith.
Charles H. Woodbury.

PHILADELPHIA.

Colin Campbell Cooper.
Charles E. Dana.
G. W. Dawson.

WESTERN.

(Meeting at St. Louis.)
H. F. Farny, Cincinnati.
F. L. Stoddard, St. Louis.
Blanche Ostertag, Chicago.

For Miniature Paintings.

William J. Baer.
Lucia Fairchild Fuller.
Laura C. Hills.

For Wood Engravings.

George T. Andrew.
Frank French.
Henry Wolf.

For Drawing for Illustration.

Henry S. Fleming.
Charles Dana Gibson.
Arthur I. Keller.
Louis Loeb.
Howard Pyle.

*Deceased.

ADVISORY COMMITTEES FOR SCULPTURE.

GROUP XI.

NEW YORK.

Herbert Adams.
Daniel C. French.
H. A. MacNeil.
A. Phimister Proctor.
Augustus Saint Gaudens.
J. Q. A. Ward.

BOSTON.

Cyrus E. Dallin.
Bela L. Pratt.

PHILADELPHIA.

A. Stirling Calder.
Charles Grafty.
Samuel Murray.

PARIS.

George Gray Barnard.
Paul Bartlett.
Richard E. Brooks.
Frederick W. MacMonnies.

WESTERN.

J. C. Barnhorn, Cincinnati.
R. P. Bringhurst, St. Louis.
Lorado Taft, Chicago.
Douglas Tilden, San Francisco.

ROME.

M. Ezekiel.
Franklin Simmons.
Waldo Story.

ADVISORY COMMITTEES FOR ARCHITECTURE.

GROUP XII.

NEW YORK.

Grosvenor Atterbury.
 Arnold W. Brunner.
 Walter Cook.
 H. J. Hardenberg.
 John Galen Howard.
 C. Grant LaFarge.
 Charles McKim.
 Henry Rutgers Marshall.
 George B. Post.

BALTIMORE.

J. B. Noel Wyatt.

BOSTON.

Robert Day Andrews.

A. W. Longfellow.
 Charles A. Coolidge.
 Guy Lowell.
 Robert Swain Peabody.
 H. Langford Warren.
 Edmund M. Wheelwright.

PHILADELPHIA.

Frank Miles Day.
 Wilson Eyre.
 Edgar V. Seeler.

WESTERN.

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 E. G. Garden, St. Louis.
 Elmer Grey, Milwaukee.
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GROUP XIV.

NEW YORK.

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 Louis C. Tiffany.
 Stanford White.
 Douglas Volk.

WESTERN.

Charles Percy Davis, St. Louis.

PHILADELPHIA.

Herbert E. Everett.
 Gustav Ketterer.
 Emily Sartain.

BOSTON.

J. Templeman Coolidge.
 Sarah C. Sears.
 C. Howard Walker.
 Mrs. Francis C. Houston.

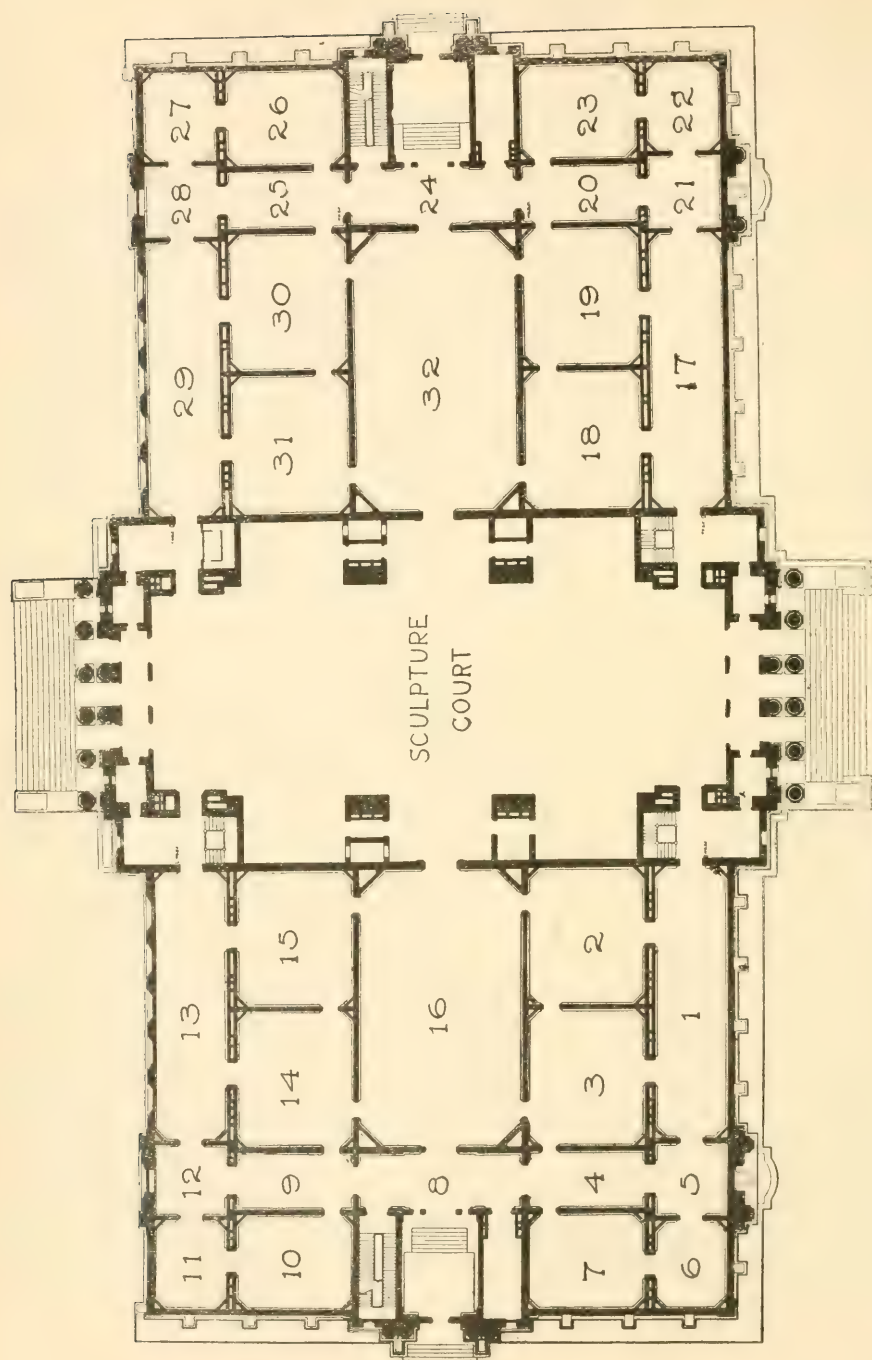
From the members of these committees were made up the various National Juries of Acceptance, meeting in the places named.

The Art Palace.

Classic in the simplicity of its architecture, the Art Palace strikes a strong and dignified note in the Exposition. It comprises four massive buildings, known as the Central Building, the East and West Pavilions, and the International Sculpture Court. The Central Building, of gray limestone and brick, is to remain on the ground, a lasting memorial of the Exposition, and a permanent Art Museum for the City of St. Louis. In composition it is a tall nave, fronted by a Corinthian portico, above which appears the large lunette which, repeated elsewhere, gives abundant light for the interior. On each side of the main entrance are seated figures, one representing Sculpture, executed by Daniel Chester French, and the other representing Painting and executed by Louis Saint Gaudens. Above the main portico are six figures symbolizing the six great periods of art, as follows: Egyptian Art, by Albert Yaegers; Classic Art, by F. E. Elwell; Gothic Art, by John Gelert; Oriental Art, by Henry Linder; Renaissance Art, by Carl Tefft; Modern Art, by C. F. Hanann. The figure, "Inspiration," crowning the building, above the main entrance, is executed by Andrew O'Connor. Two bronze griffins, which are effectively used as ornamentations on either end of the main pediment at its base, are executed by A. Phimister Proctor. Near each end of the front of the Central Building, in niches, are two seated figures, representing "Truth," by Chas. Grafly, and "Nature," by Philip Martiny. The last five named figures are gilded, a golden note which is repeated at intervals on all the structures and decorations of Art Hill.

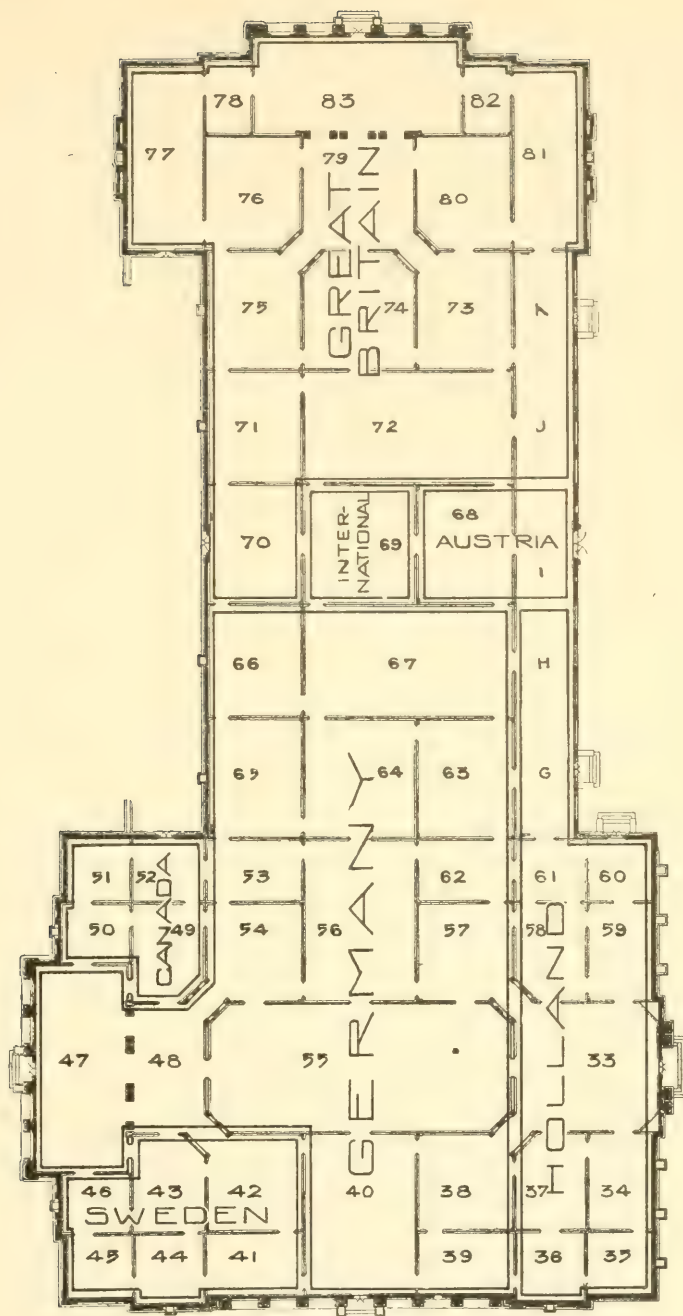
In the frieze of the main building are placed twenty medallions in stone, containing portraits of the great architects, painters and sculptors. These have been executed by George T. Brewster and O. Piccirilli. The intermediate figures surrounding the base of the building are replicas from the antique. The East and the West Pavilions, giving, with the Central Building, a total length on the front of eight hundred and thirty feet, and extending back four hundred and fifty feet, enclose a Quadrangle in which is located the fourth building of the group, the International Sculpture Court, which is built, as are the East and West Pavilions, of brick ornamented with staff. This court is one hundred and fifty feet long by one hundred feet wide, its plan being rectangular with an exedra or semi-circular bay at the east and west ends. In architecture it is lighter and more decorative than the main buildings, with motives from the Italian Renaissance. The enclosed space is laid out as a garden, where fountains, growing plants and shrubbery are introduced with charming effect. Here is suggested, beside the close relation between the allied arts of sculpture and architecture, the relation of art to nature.

The arrangement of the Art Palace differs from previous expositions, in that all the exhibits are installed on the ground floor. The entire United States exhibit is installed in the Central Building, and the foreign exhibits in the East and West Pavilions, with the exception of sculpture, which is found in the Sculpture Court. The bringing together of foreign sculpture in this building affords an opportunity for close comparison of the various schools. The Central Pavilion is entered from the north; the East and the West Pavilions are entered from the Main Pavilion and also from the north. The outer entrance to the Sculpture Court is from the south. The Art Palace is located near the center of the Exposition, on Art Hill, ninety feet above the level of the grounds. It is directly in the rear of Festival Hall and the Colonnade of States, and is within easy reach by paths gradually ascending the hill, or by the flight of steps leading up from the Grand Basin to Festival Hall. There is also a general station on the Intramural Railway in the rear of the building. The architect of the Main Buildings of the Art Palace is Cass Gilbert of New York, and the Sculpture Pavilion is designed by Emmanuel L. Masqueray.

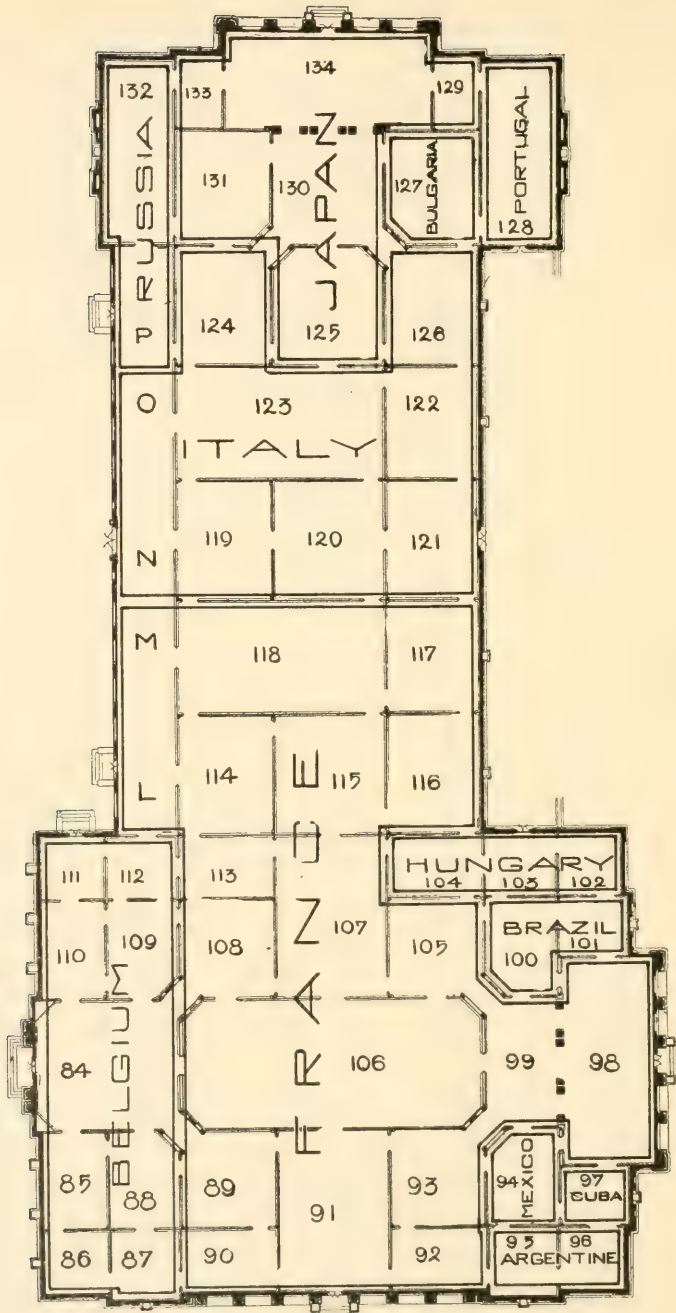


CENTRAL STRUCTURE, ART PALACE.

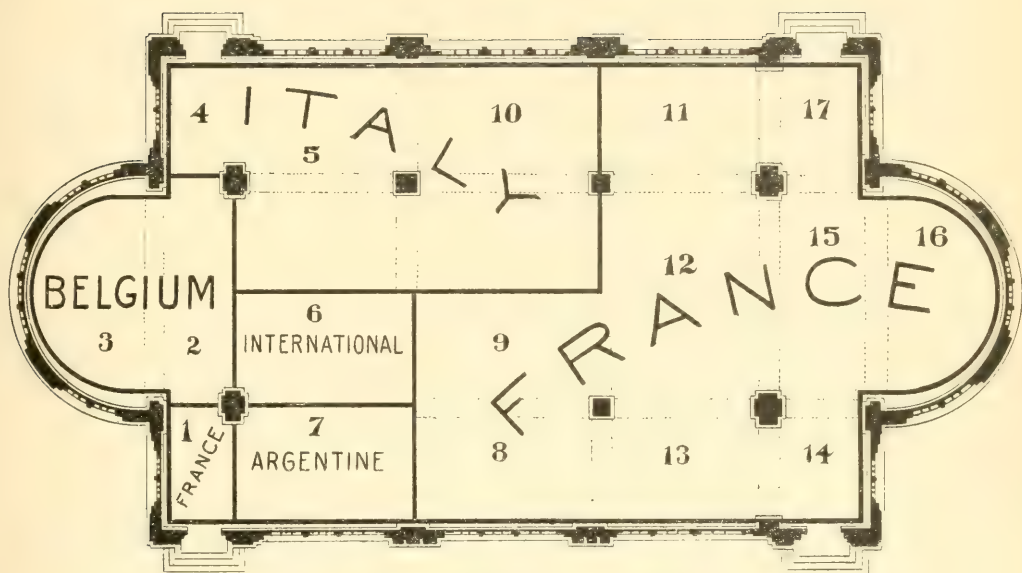
Contemporary, Retrospective and Loan Divisions of the United States.



EAST PAVILION.



WEST PAVILION.



SCULPTURE PAVILION

THE DEPARTMENT OF ART. (B.)

CLASSIFICATION.

PAINTINGS, CARTOONS, DRAWINGS, ARCHITECTURE, SCULPTURE, DECORATION AND ORIGINAL OBJECTS OF ART-WORKMANSHIP.

Group 9. Paintings and Drawings.

- Class 27. Paintings on canvas, wood, metal, enamel, porcelain, faience and on various preparations; by all direct methods in oil, wax, tempera and other media; mural paintings; fresco paintings on walls.
- Class 28. Drawings and cartoons in water color, pastel, chalk, charcoal, pencil and other media, on any material. Pyrographic designs. Miniature on ivory.

Group 10. Engravings and Lithographs.

- Class 29. Etchings and Engravings in one or more colors. Auto-lithographs with pencil, crayon or brush.

Group 11. Sculpture.

- Class 30. Sculpture and bas-reliefs of figures and groups in marble, bronze or other metal, terra cotta, plaster, wood, ivory or other material.
- Class 31. Models in plaster and terra cotta.
- Class 32. Medals, engravings on gems, cameos and intaglios.
- Class 33. Carvings in stone, wood, ivory or other materials.

Group 12. Architecture.

- Class 34. Drawings, models and photographs of completed buildings.
- Class 35. Designs and projects of buildings. (Designs other than of architectural or constructive engineering.)
- Class 36. Drawings, models and photographs of artistic architectural details.
- Class 37. Mosaics, leaded and mosaic glass.

Group 13. Loan Collection.

Selections of especially interesting art works of various kinds from institutions and private collections. (Representing the various classes defined in the Department of Art.)

Group 14. Original Objects of Art Workmanship.

- Class 38. Art work in glass (other than that which is included in Group 12, Class 37).
- Class 39. Art work in earthenware. (Pottery or porcelain.)
- Class 40. Art work in metal (other than that included in Group 11, Class 30).
- Class 41. Art work in leather.
- Class 42. Art work in wood (other than that included in Group 11, Classes 30 and 33).
- Class 43. Art work in textiles.
- Class 44. Artistic bookbinding.
- Class 45. Art work worthy of representation which is not covered by any of the preceding classes of this Group or other Groups of the Department of Art.

NOTE.

The exhibits in each section are numbered consecutively, each country being complete in itself. In the United States, the Loan Collection is numbered separately, as is also Group 14. The exhibit numbers referred to in this catalogue are the ones printed in black on light brown ground.

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FOREWORD.

The Art Exhibition of the Universal Exposition of 1904 both maintains and advances the high standard of previous expositions. The generous response of foreign countries to the invitation extended and the loyalty of American artists, have contributed to form a collection which is representative of contemporary art. The art of the Exposition as a whole is not only modern but recent. Several sections are composed entirely of works which have been produced since the Chicago Exposition of 1893. Here is the latest word from the studios. It is when this rule of the selection of works of contemporaneous art is followed, that the history of art becomes consecutive and is vividly told in the modern exposition-story.

In recognition of the historical significance of the Exposition, there is added, in the United States section, to contemporaneous art, a retrospective division which includes works produced between 1803, the date of the Louisiana Purchase, and 1893. In this division are also classed the works of artists who lived within this period whose works have influenced the development of the art of the past century. There is also in the United States Section a loan division composed of foreign masterpieces from public or private collections owned in this country.

Among the works installed in the galleries devoted to the Loan Collection are examples by artists whose influence has been felt by art workers in every country—among them Rembrandt, Franz Hals, Rousseau, Constable, Turner, Diaz, Corot, Gerard Dou, and Gainsborough.

The exhibit of paintings in the United States Section demonstrates again the fact made plain at the Paris Exposition, and cordially acknowledged there, that we have a distinctive national art, so individual that it can be mistaken for no other. American art, like American literature, is eclectic; but when from the technique of the foreign school the artist comes home for his subject, his interpretation and his atmosphere, we have the American picture. This exhibition is most comprehensive, including American artists living abroad, as well as an equal representation from the different sections of this country.

Figure painting in oil and water color, and in the recent notable revival of miniature art, exhibits the strongest and best traits of modern art, with the refinement which is so pronounced a characteristic of American work. The works of American portrait painters, including those of international reputation, are prominent in the exhibition; and beside reaching the highest standard of modern portrait art, recall the earlier traditions of American portraiture. Mural painting cannot, from its very nature, be adequately displayed in an exhibition, but what is here exhibited in sketches, studies and photographic reproductions of finished works, emphasizes the fact that we have, under the strong impulse of civic improvement, entered upon a distinct period of mural decoration. Our school of landscape art is here in full force. The works of the most prominent American sculptors will be found, not only in the galleries, but in the Exposition grounds. American architects, engravers and illustrators are fully represented.

The Art Department has here adopted a broader classification than has prevailed at previous expositions. For the first time at an international exposition in this country Applied Art has been placed on a plane with what is known as the "Fine Arts." A similar attempt was made at the Chicago Exposition to put applied art in its rightful place, but the art worker failed to fully recognize his opportunity, and the response was comparatively meager. During the 90's the Arts and Crafts movement, developing strongly in England, in certain sections of the continent, and in the United States, has made for itself a distinct and permanent place in the world of art. Here, for the first time in an exposition catalogue the initials "A. & C."—Arts and Crafts—appear, and the work for which they stand greatly broadens and diversifies the interest of the collections. The Arts and Crafts movement is a protest against the monotony of machine-made things; it is a recog

nition of the dignity of hand work, of the individuality of the worker and of the value of artistic feeling and knowledge, in whatever medium expressed. The art-craftsman works in the spirit of the old guild and the master-workman, with the added touch of keen modern thought. Never before in our country have the applied arts, which are closely related to every-day life, made such a showing as is here made. Exhibits in glass, earthenware, metal, leather, wood and textiles as well as examples of artistic bookbinding, are placed in side-lighted galleries, specially adapted for their showing, and constitute a most attractive feature of the exhibition.

Numerous entries in the Division of Applied Art attest the interest which has been aroused by this new departure. And when it is remembered that the same high standard of selection was observed here as in other departments, it is evident that much good work in the Arts and Crafts is being done in the United States. The exhibit is effectively installed in cases, thus making an impression which could not be made if it were scattered throughout the galleries as bric-a-brac, as has been its fate in previous expositions. The characteristics of American applied art, as shown here, are originality of design, good workmanship, and a daring use of new material, as in the use of semi-precious stones in jewelry.

The exhibition of the British Section is representative of the art work of Great Britain, Scotland and Ireland during the last decade, the collection being equal or superior to that made at Chicago, and not surpassed by any collection of art works ever sent from English shores. The Art Committee, made up of the presidents of the various art societies of the United Kingdom, gives assurance that the exhibition is national in its scope—an assurance fully confirmed by the list of artists' names. The best known names in English art—including the three great painters, Millais, Leighton and Burne-Jones, who have died during the last decade—with others of world-wide reputation, are represented here. In sculpture, owing to difficulty of transportation, no attempt has been made to exhibit monumental works. A careful selection, however, of smaller works shows the best spirit of modern sculpture. The exhibit of applied arts is a most generous response to the new recognition given in this Exposition to this work. In three galleries, specially decorated for the purpose, is an exhibit showing the influence of such artists as William Morris and Walter Crane—the largest exhibition of its kind which England has made at any exposition.

The present collection is the largest and most important one that the French nation has ever sent out of its own country, and is most comprehensive in scope, showing the great versatility of the present day painting of France. Among works in the French Section representing the older masters of that school are those of Carolus Duran, Bouguereau, Henner, Detaille, Flameng, Puvis de Chavannes, Robert Fleury, and Lhermitte. The younger men—the coming masters—in painting and in sculpture are fully represented by works showing the best characteristics of French art. A large exhibit of the applied arts shows the results of generations of trained artist-artisans.

In the Holland section a more complete idea of the art of that country may be gained than has been possible in any former Universal Exposition, either in the United States or in Europe, outside of their own country. The collection is made up of oil paintings, water colors, etchings and engravings, with such works of sculpture as can be installed in the picture galleries, all by Holland's representative artists. Prominent on the walls are the works of Israels, Jacob and Willem Maris, Mesdag, and Blommers, masters of the school which has made Holland famous. In applied art is shown work in pottery, wood, silver, and copper.

Art in Austria is thoroughly organized in four great national societies, so distinct from each other that their individuality has been observed in the grouping of the pictures on the walls, and also in the catalogue. Beside the exhibits of the two Austrian societies, including such artists as Hugo Charlemont, Alois Schram and Karl Pippich, there are those of the Bohemian and Polish artists, each displaying distinctive national traits. Owing to the lack of space which it was possible to assign to Austria, only a portion of these collections is placed in the Art Palace, the remainder being installed in their National Pavilion.

In the German Section a larger and more comprehensive exhibit has been made than at any previous exposition in this country. Lenbach, lately deceased, Germany's most famous portrait painter, is represented by five notable portraits. Adolf von Menzel, Paul Meyerheim, the historical painter von Werner, Franz von Defregger, Ludwig Knaus, Leibl, Loefftz, Schuster-Waldau, Keller, Langhammer, with many others, make this collection representative of modern German art. Noted historical paintings are lent from the public galleries of Germany. The

sculptors Reinhold Begas, Peter Breuer, A. Bruett, Heinrich Epler, Ernst Freese, E. Hundrieser, Erich Hoesel and many others contribute to a large sculptural exhibit, which includes many figures of heroic size.

In the Hungarian Section are exhibited works of the foremost artists of their national school. While the list does not include all the most noted names in Hungarian art, those who are here maintain the high national standard. Munkacsy, whose pictures are known throughout the world, and some of whose greatest paintings are owned in the United States, is here represented by typical scenes from Hungarian peasant life. L. Paál, one of Hungary's best landscape artists, and K. Lotz, portrait painter and noted fresco artist, are among the well known names. Many of the painters are of the newer generation of Hungarian artists, and the collection bears evidence of a high standard of selection.

The exhibit in the Belgian Section represents the art activity of the last decade, all the paintings having been produced during that time. In the sculpture, which is installed both in the Art Palace, and the galleries of the Sculpture Pavilion, a representative exhibit is made. Frans Courtens, Leempoels, Heymans, Verhaert, and Gilsoul are among the noted names in Belgian art, and are represented here by important works in figure and landscape.

The paintings in the Bulgarian Section are characterized by strong and sympathetic interpretation of the national life. Among the noted artists here represented are A. Mitoff and J. V. Mrkvitchka; with a sculpture exhibit comprising statues, busts, and bronze medallions.

It is entirely modern art which is shown in the Italian section, most of the painting and sculptures having been produced since the Chicago Exposition. The late decision of the Italian Government to participate prevented the execution of works specially for this Exposition; but the oldest and largest of the art societies of Italy, the International Art Association in Rome, has most earnestly and successfully promoted this exhibition. The spirit of modern Italian art is individual; all working together for the development of a national art. Besides the work of contemporary artists, important works are shown by older artists who have had a strong influence on modern Italian art. Among the noted names in this exhibition are G. Previati, A. Rizzi, A. Dall'Oca Bianca and C. Laurenti.

The exhibit of Portugal is installed in one gallery, painting and sculpture being grouped together. Among the more prominent artists of Portugal are Salgado and Columbano, represented here mainly by portraits, and Jose de Brito.

Japan comes to this Exposition with an exhibit displaying in cloisonné, art lacquer, enamels, sculpture and painting the well-known characteristics of Japanese art. There are shown noted examples of the old school of landscape art, the traditions of which are the glory of Japan. The foremost bronze casters of the country are here represented by masterpieces. The sculptural exhibit in ivory, wood and terra cotta, shows groups and figures illustrative of scenes in Japanese life. There are also oil paintings done by younger artists in the European method. The leaders in the school of landscape art which is so pronounced a feature of this exhibition are Gaho Hashimoto, Kwampo Araki, Keinen Imao, and Giokusho Kawabata.

The impression made by the Swedish pictures at the Chicago Exposition is repeated here. Nowhere is art more patriotic than in Sweden and nowhere has a stronger effort been made to develop a national art, and to induce the return of the artist to his native soil. Since 1880 these efforts have been successful, and have resulted in the development of an art which has a vital connection with the life and civilization of the country. In architecture and sculpture is seen also this same strong showing of race-traits. Among the artists in this exhibition best known in this country are Zorn, Liljefors, and Carl Larsson.

Russia is represented by a collection of over six hundred works of art, consisting mainly of paintings which illustrate fully the present tendencies of the art of that country. Ten different art societies are represented, the works being hung in their collective capacity, showing a certain individual trend in the case of each society which is well worthy the attention of the student. Included in the collection are the paintings of such well-known members of the Imperial Academy of Arts as Repin, Vladimir and Alexander Makofsky, Dubofsky, Kasatkine, Volkoff, Soukherofsky, Kosheleff, Venig, Verestchagin (now deceased), Maimon, and von Liebhadt. Besides the work of the artists here named there are independent collections illustrative of "Ancient Russia," "The Ural and its Riches" and "Siberia," which have never before been displayed outside of Russia. As a whole, the display emphasizes the historical and social aspects of Russian life and possesses uncommon interest.

The works of art exhibited in the Argentine Section place this South American republic among the nations which cultivate art with dignity and profit. Painters and sculptors who have studied in France and Italy have returned home to create an art which impresses one with its individuality, sense of harmony and purity of style. Among the artists whose works are represented in this notable collection are Eduardo Sivori, Ernesto de la Carcova, Eduardo Schiaffino, Pio Collivadino, Carlos Ripamonte, Cesareo de Quiros, Correa Morales, Irurtia, Dresco, Alonso, Artigue, Giudici, Garcia and Diana Dampit.

The exhibits in the Brazilian Galleries are mostly paintings, and both in landscape and in figure portray the life and atmosphere of the country. Owing to the late decision of the Brazilian Government to participate in the Exposition a number of her best known artists do not appear in this exhibition. Among the artists represented are Aurelio de Figueiredo, B. Calixto, P. Weingartner, M. Brocos, in etchings, and others of equal note. The art interests of Brazil are fostered by a School of Fine Arts, which offers scholarships, sending her artists to European art centers for study, while at home she also maintains schools of arts and trades. An interesting exhibit of applied art in this section is composed of original designs and pottery by E. Visconti.

Mexico has an exhibit of paintings which in figure and landscape gives glimpses of the life of the country, the most notable feature of the exhibit being the collection of paintings by Antonio Fabres.

Cuba, which for the first time exhibits as a nation at an international exposition, shows a collection of oil paintings, engravings and lithographs. Prominent in the collection are the works of Aurelio Melero and Leopoldo Romanach.

Art in Canada is of comparatively recent growth, and the present exhibition is under the direction of the Royal Canadian Academy, the organization which holds together the art-interests of the country. The works in the Canadian galleries are entirely pictorial, and are the work of Canadian artists who have studied in the art centers of Europe, and return home to paint. Many of them have exhibited at the Pan-American Exposition at Buffalo, where they won honorable mention.

The International Section is made up from the works of artists of countries not officially represented by national commissions or committees. Among them are works by Norwegian, Danish, Peruvian and Swiss artists, and an exhibit from Ceylon and China of paintings and works of applied art.

The Executive of the Department of Art desires to acknowledge its indebtedness to the Society of Arts and Crafts of Boston, the Atlan Ceramic Club of Chicago, and the National Society of Mineral Painters, for their valuable assistance in collecting the many articles forming the display of the applied arts in the United States Section, and also desires to express its grateful appreciation of the services rendered by the St. Louis Museum of Fine Arts, the Pennsylvania Academy of the Fine Arts, the John Herren Art Institute of Indianapolis, the Cincinnati Museum Association, the Chicago Art Institute, the National Academy of Design, the National Arts Club of New York, and many other societies and individuals throughout the country.

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For information regarding exhibits apply to the Executive Offices
of the Department.

Department B.—Art.

UNITED STATES.

CENTRAL PAVILION.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit No.

- 18. A Rose.
- 19. Study in Tone.
- 20. Mother and Child.
- 21. The Glass Bowl.
- 22. Flowers.

Exhibit No.

Adams, Charles L., Hyde Park, Mass.

- 1. Across the Harbor.

Adams, Charles, Partridge, Denver, Colo.

- 2. San Juan Mountains in the Autumn.

Adams, J. Ottis, Indianapolis.

- 3. The Wane of Winter.
- 4. Iridescence of a Shallow Stream.
- 5. The Ebb of Day.

Addams, Inez, London.

- 8. Portrait of Baroness de Braunecker.

Adolphe, Albert Jean, Philadelphia.

- 9. Portrait of Mrs. A.
- 10. Portrait of a Student of the Latin Quarter.
- 11. Portrait of the Artist.

Ahrens, Ellen Wetherald, Philadelphia.

- 12. Sewing. A Portrait.
- 13. Portrait of Mr. Elwood Johnson.

Aid, George C., Paris.

- 14. The Miniature.

Alexander, John W., New York.

- 15. Portrait of Mrs. Alexander.
- 16. Portrait of the Sculptor Rodin.
Lent by the Cincinnati Art Museum.
- 17. Autumn.

Allen, Thomas, Boston.

- 23. Wallbrook Ford, Dartmoor, England.
- 24. The Rising Moon.
- 25. The Waning Moon.

Anderson, Karl J., New York.

- 27. Thistles.

Anshutz, Thomas P., Fort Washington, Pa.

- 28. Portrait of Mr. John E. D. Trask.
Lent by Mr. Trask, Philadelphia.

Baker, Frederic, Paris.

- 29. Gethsemane.

Baker, Martha S., Chicago.

- 30. An Art Student.

Ball, L. Clarence, South Bend, Ind.

- 31. After the Rain.

Barlow, Myron, Detroit, Mich.

- 32. The Gossips. Lent by Mr. William M. Chase, New York.

Barnard, Edward H., Watertown, Mass.

- 33. Fields and Pastures.
- 34. A Night Sky, Winter.
- 35. Looking towards the Sun.

Oil Paintings.

Exhibit
No.**Barse, George R., New York.**

36. Night and the Waning Day. Lent by Mr. Samuel T. Shaw, New York.

Barthold, Manuel, Paris.

37. Father Von Winkel.

Baylos, Zelma, New York.

38. Master Paul.

Beal, Gifford, New York.

39. Waning Day.
40. Late Afternoon, Norwich.

Beaux, Cecilia, Philadelphia.

41. Ernesta.
42. The Dreamer.
43. Portrait of Mr. Richard Watson Gilder. Lent by Mrs. Richard Watson Gilder, New York.

Beckwith, J. Carroll, New York.

44. Portrait of Mrs. Beckwith.
45. The Nautilus.
46. Portrait of Mr. F. H. Hitch. Lent by Mr. F. H. Hitch, New York.

Bell, Edward A., New York.

47. Springtime.

Benson, Frank W., Salem, Mass.

48. The Hilltop.
49. Woman Reading.
50. Summer. Lent by Mr. Samuel T. Shaw, New York.
51. The Sisters.

Bicknell, Frank A., Boston.

52. A Devonshire Glen.

Birney, W. Verplanck, New York.

53. The Larder.
54. An Idle Hour.

Bisbing, Henry S., Paris.

55. In the Pasture: Morning.
56. The Plain: Evening.
57. The Ox-Cart: Picardy.

Bittinger, Charles, Paris.

58. Girl in White.

Blake, Anne Dehon, Boston.

59. Portrait Head.

Blakelock, R. A., New York.

60. Autumn. Lent by Mrs. Charles M. Kurtz, New York.

Blaney, Dwight, Boston.

61. The Birches.
62. Down the Cliffs.

Exhibit
No.**Blenner, Carl, New York.**

63. Repose. Lent by Mr. Reid Northrop, St. Louis.
64. Youth.

Blum, Robert F. (deceased).

65. The Lace Makers.

Bogert, George H., New York.

66. Surf and Clouds. Lent by Mr. George A. Hearn, New York.
67. Midsummer Evening. Lent by Mr. George A. Hearn, New York.

Bohm, Max, Paris.

68. At Sea.

Bonsall, Elizabeth F., Philadelphia.

69. The New Tenant.

Borglum, Gutzon, New York.

70. The Sea.

Boughton, G. H., London.

71. Love levels all.

Bregler, Charles, Philadelphia.

72. Portrait of my Sister.

Bridgman, Frederic A., Paris.

73. Ars Dramatis.
74. Mary Magdalene.
75. Procession in honor of Isis.

Brigham, W. Cole, Shelter Island Heights, N. Y.

76. The Creek, Early Morning.

Bright, John Irwin, Philadelphia.

77. "La Douanna."

Bristol, J. B., New York.

78. Lake Champlain, from Port Kent.

Brown, Benjamin C., Pasadena, Cal.

79. Mount Low at Sunset.

Brown, Ethelbert, New York.

80. Chateau Gaillard.

Brown, James Francis, New York.

81. A Portrait.

Brown, J. G., New York..

82. Heels Over Head.
83. A Yellow Journal Story.
84. Mischief in the Air.
85. The Village Cobbler.
86. Local News.

Browne, Matilda, Greenwich, Conn.

87. Spring.

Oil Paintings.

Exhibit
No.**Browne, Charles F., Chicago.**

88. Wood Interior. Lent by Mr.
Wallace Heckman, Chicago.

Bruce, Patrick Henry, New York.

89. Portrait of W. T. Hedges, Esq.

Bruenn, Leo, Rome.

90. Evening Symphony.
91. Benediction of the Animals. St.
Anthony's Day.

Brush, George de Forest, Scarboro, N. Y.

92. Family Group. Lent by Messrs.
M. Knoedler & Co., New York.

Bryant, Everett L., Philadelphia.

93. From the Land of the Yellow
Dragon.

Buehr, Karl Albert, Chicago.

94. A Mother's Pleasure.
95. Reverie.
96. The Weaver.

Bughmann, Virginia Frances, Pittsburg.

98. Studio Corner.

Bunce, W. Gedney, Hartford, Conn.

99. Sunset, San Giorgio.

Bundy, J. E., Richmond, Ind.

100. Brook in Winter.

Burbank, Elbridge A., Chicago.

101. Chief Stinking Bear.

Burpee, William P., Boston.

102. Snow-covered Rocks at Sunset.

Burroughs, Bryson, New York.

103. The Sculler.
104. Ariadne Abandoned.

Butler, Howard Russell, New York.

105. Sunrise: Marine.
106. A Portrait.

Butler, Mary, Philadelphia.

107. Monhegan Coast.

Caliga, I. H., Boston.

108. Portrait of Mr. Joseph K. Hayes.
109. The Guardian Angel.

Cameron, Marie Gélon, Chicago.

110. Mending the Net.

Campbell, Edward M., St. Louis.

111. The Hour when Daylight dies.

Exhibit
No.**Carl, Kate A., Pekin, China.**

112. Portrait of the Empress of
China.

Carlsen, Emil, New York.

113. A Connecticut Hilltop. Lent by
Mr. Samuel T. Shaw, New
York.

113a. Still Life.

114. The Sooty Kettle. Lent by Mr.
William M. Chase, New York.115. Late Afternoon. Lent by Mr.
Augustus Lukeman, New York.**Carr, Lyell, New York.**

116. Plantation Picked.
117. A Georgia Pedlar.

Chabanian, Arsène, Paris.

118. The Wave.

Chadwick, E. L., Boston.

119. Al Kantara.

Chapman, Carlton T., New York.

120. The Derelict.
120a. The U. S. S. Gloucester and the
Spanish Torpedo Boats.

Chase, Adelaide Cole, Boston.

121. Portrait of a Lady.

Chase, Althea, Paris.

122. Gray Day at Rijsvord.

Chase, Harry (deceased).

123. At Anchor off Scheveningen.
Lent by Mrs. Harry Chase, St.
Louis.

124. Shrimpers off Yarmouth. Lent
by Miss Rhoda C. Chase, St.
Louis.**Chase, William M., New York.**

125. Still Life. Lent by the Pennsylv-
ania Academy of the Fine
Arts, Philadelphia.

126. Master Robert.

127. When One is Young.

128. Portrait of Mrs. Chase.

129. Portrait of Mr. Steichen.

130. Master Otis Barton and his
Grandfather.131. A Friendly Call. Lent by Mr.
Samuel T. Shaw, New York.**Cheron, Adeline F., Paris.**

132. A Wish.

Child, Edward Burrage, New York.

133. Squash Blossoms.

134. Dorset Hollow.

Oil Paintings.

Exhibit
No.**Church, Frederick S., New York.**

- 135. The Sea-Serpent. Lent by Mr. William K. Bixby, St. Louis.
- 136. The Doll Matinee. Lent by Mr. Samuel T. Shaw, New York.
- 137. The Princess in the Fairy Tale. Lent by Mr. W. J. McBride, St. Louis.

Clark, Alson S., Paris.

- 138. A Heavy Snow-storm.
- 139. Snowy Hillside.

Clark, Walter, New York.

- 140. In Early Leaf.
- 141. Autumn on the Hillside.

Clarkson, Ralph, Chicago.

- 142. Twilight Harmony.

Closson, William B., Boston.

- 143. A Nymph.

Clute, Walter Marshall, Chicago.

- 144. The big Barn.

Coffin, William A., New York.

- 145. Sunrise in Winter, Pennsylvania.
- 146. Evening, Somerset Valley, Pennsylvania.

Collins, Alfred Q. (deceased).

- 147. Portrait. Lent by Mrs. Bloomfield Wetherill, Philadelphia.
- 148. Portrait of Mrs. Collins. Lent by Mrs. Alfred Q. Collins, New York.

Coman, Charlotte B., New York.

- 149. The Brook.
- 150. Burning Brush.

Conner, Charles, Fountain City, Ind.

- 151. A wet Night in February.

Connell, Edwin D., Paris.

- 152. The Lower Mill.

Cooper, Colin Campbell, Philadelphia.

- 153. Broad Street Station, Philadelphia.
- 154. Skyscrapers, Randolph Street, Chicago.
- 155. Pennsylvania Avenue, Washington.
- 156. Cathedral at Chartres, France.
- 156a. Broad St., from Hotel Walton, Philadelphia.

Cooper, Emma Lampert, Philadelphia.

- 157. Weaving Homespun, Canada.

Exhibit
No.**Cotton, Mrs. Leslie, New York.**

- 158. Portrait of Madame Roger-Miclos.

Couse, E. Irving, New York.

- 159. Indian Brave recording McKenzie's Fight with the Cheyennes.
- 160. Indian Drinking.
- 161. The Flute-Player.

Cox, Kenyon, New York.

- 162. Portrait of Mrs. Kenyon Cox. Lent by the National Academy of Design, New York.

Cox, Louise (Mrs. Kenyon), New York.

- 163. Waiting.

Crane, Bruce, New York.

- 164. November. Lent by the Lotos Club, New York.
- 165. The First Snow.
- 166. A Frosty Morning.
- 167. Winter Morning.
- 168. The Last of Winter.
- 169. November Morning.

Crane, Frederick, New York.

- 170. Among the Mountains, Northern New Jersey.
- 171. Among the Hills.

Craven, Laura, Philadelphia.

- 172. Ponte Vecchio, Florence.
- 173. St. Clements, Rome, Interior.
- 174. Sunlit Canal in Venice.

Curran, Charles C., New York.

- 175. At the Piano.
- 176. A Deep Sea Fantasy.
- 177. Peonies.
- 178. Young Woman with Water Lilies.

Curtis, Constance, New York.

- 179. Félicie.

Curtis, Elizabeth, New York.

- 180. November in Connecticut.

Cushing, Howard Gardiner, Boston.

- 181. Portrait.

Daingerfield, Elliott, New York.

- 182. The Story of the Madonna.

Dannat, William T., Paris.

- 183. After the Mass.
- 184. Portrait.
- 185. Portrait.

D'Ascenzo, Nicolo, Philadelphia.

- 186. Vermont Hills.

Oil Paintings.

Exhibit
No.**Davis, Charles H., Boston.**

187. Summer Clouds.
188. The Great Oak.

Dean, Walter L., Boston.

189. On the Deep Sea, Halibut Fishing.
190. Ballast Haulers.

De Camp, Joseph R., Boston.

191. Reading.
192. The Sea Wall. September.
193. Portrait of Mr. A. P. De Camp, St. Louis.

De Forest, Lockwood, New York.

194. California Sunset, Mission Cañon, Santa Barbara.

De Haven, Frank, New York.

195. Night. Lent by the Salmagundi Club, New York.

Denman, Herbert (deceased).

196. Mandolinata. Lent by Mr. Samuel T. Shaw, New York.

Dewey, Charles Melville, New York.

197. The Church at Fairfield. Lent by Mr. John Gellatly, New York.
198. The Gray Robe of Twilight. Lent by the Buffalo Fine Arts Academy, Buffalo, N. Y.

Dickson, Mary Estelle, Paris.

199. The First Lesson.
200. Isabella, or the Basil Plant. Lent by Mr. Julius S. Walsh, St. Louis.

Dodge, W. de Leftwich, New York.

201. Saint Ivresse.
202. Portrait of Mrs. Francis Carolan. Lent by Mrs. Carolan, Burlingame, California.

Dougherty, Parke C., Paris.

203. Moonrise near Etaples.

Dougherty, Paul, New York.

204. A Gray Day at Sea.

Drake, Will H., New York.

205. Birds of a Feather.

Dubé, Mme. Mattie, Paris.

- 205a. Woodland Nymph.

Dufner, Edward, Buffalo.

206. Street Scene at Auvers, France.
207. The Shimmering Sea.

Exhibit
No.

208. On the Coast of Brittany. Lent by Mr. William M. Chase, New York.

Du Mond, Frank V., New York.

209. The Forest of the King.
210. Adam and Eve.
211. Bacchantes. Lent by Mr. Charles Baker, New York.
212. Breeze in the Woods.
213. The Spirit of Spring.
214. The Afterglow.

Dustin, Silas S., New York.

215. Among the Hills at Peekskill.

Duveneck, Frank, Cincinnati.

216. Portrait of the Artist's Mother.
217. The Yacht Harbor. Lent by the Riddick School, St. Louis.

Dyer, Gifford, Athens, Greece.

- 217a. Athens. Lent by Mr. E. S. Robart, St. Louis.
217b. The Acropolis. Lent by Mr. E. S. Robart, St. Louis.

Eakins, Thomas, Philadelphia.

218. Cardinal Martinelli.
219. The Cello Player. Lent by the Pennsylvania Academy of the Fine Arts.
220. Portrait of Mr. Louis Kenton.
221. Dextra victrix: Conclamantes Salutat.
222. The Clinic of Prof. Gross. Lent by Jefferson Medical College, Philadelphia.
223. The Clinic of Prof. Agnew. Lent by the University of Pennsylvania.
224. The Crucifixion.

Earle, Elinor, Philadelphia.

225. Reading Aloud.
226. Firelight.

Eaton, Charles Warren, New York.

227. Moonlight. Old Mill at Crécy.
228. Canal at Bruges.
229. Among the Pines.
230. Exmoor.

Eichbaum, George C., St. Louis.

231. Portrait of Judge J. H. Terry.

Emmet, Ellen, New York.

232. Portrait of Miss Susan Metcalfe
233. Portrait of Mlle. M——.

Emmet, Lydia Field, New York.

234. Portrait of a child.

Oil Paintings.

Exhibit
No.**Enneking, John J., Hyde Park, Mass.**

235. November Evening.

236. December Morning.

Ericson, David, New York.

237. Pont Aven.

Farny, Henry F., Cincinnati.

238. Peace.

Faulkner, Herbert W., Paris.

239. An Afternoon in Venice.

240. Moonrise at Sunset in Venice.

Field, Edward Loyal, New York.

241. Breezy Weather.

Fisher, Mark, London.

242. The Bathers.

243. A Water Frolic.

244. Pond and Willows.

245. The Halt.

Fisher, Mary (Austin), Boston.

246. A Kimono.

Flagg, Montague, New York.

247. Portrait of a Lady.

Fleury, Albert, Chicago.248. Masonic Temple, Chicago, from
State Street Bridge.249. Gate of Commerce—Chicago
River.**Florian, Walter, Scheveningen, Holland.**

250. Portrait of Joseph Israels.

251. Woman Grinding.

252. Woman and Lamp.

Foote, Will Howe, New York.

253. A Gray Day.

Forsyth, W., Indianapolis.

254. Late Afternoon.

255. Morning on the River.

256. Cloud-shadowed Hill.

Foster, Ben, New York.

257. Moonlight in the Litchfield Hills.

258. Nightfall.

259. Moonlight.

**Fournier, Alexis J., East Aurora, New
York.**

260. Moonlight Auvers-sur-Oise.

261. Moonlight on the Lagoons, Ven-
ice.

262. Crepuscule.

Fowler, Frank, New York.263. Portrait of Mr. John Reid. Lent
by the St. Andrews Golf Club,
Chauncy, Westchester Co., N. Y.Exhibit
No.265. Portrait of Mr. William Dean
Howells.

265a. Portrait of Allen P. Fowler.

Freer, Frederick W., Chicago.

266. Portrait.

Frieske, Frederick Carl, Paris.

267. Girl with Book.

268. The Green Bow.

Fromkes, Maurice, New York.269. Portrait of Professor Henry M.
Leipziger.**Frost, Ruth Sterling, St. Louis.**272. Portrait of a Child. Lent by Mr.
F. D. Hirschberg, St. Louis.**Fulde, Edward B., Paris.**

273. Studio Corner.

Fuller, Margaret, Brookline, Mass.

274. Summer Morning.

Gallison, H. H., Boston.275. A Gray Day. Lent by the De-
troit Museum of Fine Arts.**Gamble, John M., San Francisco.**

276. The Golden Poppy.

Garber, Daniel, Philadelphia.

277. The Road to Chester.

278. Jessy.

279. The Susquehanna.

Gauley, Robert D., New York.

280. Dutch Fishing Boats.

281. Mother and Child.

282. Portrait.

Gay, Edward, New York.283. The Pines of South Carolina.
Winter Time. Black Creek.284. The Mianus River. Lent by Mr.
Samuel T. Shaw, New York.**Gerrer, R. G., Rome.**

285. Portrait of Pope Pius X.

Gifford, R. Swain, New York.

286. After the Rain.

287. Coast of Vineyard Sound.

288. Salt Works. Dartmouth.

Gihon, Alfred D., Paris.289. After the Storm. Lent by Mr.
Simon Guggenheim, New York.

290. The Sluice of Martigny.

Glackens, W., New York.

291. Ballet Girl in Pink.

Oil Paintings.

Exhibit
No.**Glaman, Eugene Fish, Chicago.**

292. Interior of Sheep-feeding Station
at Montgomery, Illinois.
293. Blue Roan English Cart Horse.

Grayson, Clifford P., Philadelphia.

294. Portrait Mr. Eugene Castello.

Green, Mary Shepherd, Paris.

297. Indecision.
298. A Little Story.

Green, Frank Russell, New York.

299. The Wayside Inn, Warwickshire,
England. Lent by the Lotus
Club, New York.
300. The Coming of Night.

Groll, Albert L., New York.

301. The Milky Way.
301a. Low Tide.

Grover, Oliver Dennett, Chicago.

302. San Giorgio Maggiore.
303. The Cloud. Venice.
304. The Riva.

Gruelle, Richard B., Indianapolis.

305. Golden Glow of a Summer After-
noon.

**Gruppe, Charles P., The Hague, Hol-
land.**

306. Pasture.
307. Woodcutters.

Gutherz, Carl, Washington, D. C.

308. Sunset after Appomattox.
309. Faithful Unto Death.
310. The Behring Sea Arbitration
Court.

Guy, Seymour J., New York.

311. The Old Time Reverie.
312. The Orange Girl. Lent by Mr.
J. C. Nicoll, New York.
313. Without a Care.
314. Sunday Evening.

Hailman, Johanna Woodwell, Pittsburg.

315. Market Place, Quebec.

Hale, Philip L., Boston.

316. Boxers Resting.
317. Portrait.

Exhibit
No.**Hallberg, Charles E., Chicago.**

318. Summer Day on Lake Michigan.

Halpert, Samuel, Paris.

- 318a. Night.

Hamilton, J. McLure, London.

326. Mr. Gladstone at Hawarden.
328. Mr. Cosmo Monkhouse.
329. Portrait of Richard Vaux. Lent
by the Pennsylvania Academy
of the Fine Arts.

Harrison, Birge, Paris.

331. Glimpse of the St. Lawrence.
Lent by the Pennsylvania
Academy of the Fine Arts.
332. Moonrise off Santa Barbara.
333. Madison Avenue, New York, in
Winter.
334. The Snow Dump: Winter in
Canada.
336. The Afterglow.

Hart, May C., Paris.

337. Church at St. Leger.

**Hart, Mary Theresa, and Hart, Letitia
B., New York.**

338. A Portrait Study.

Hartrath, Lucie, Chicago.

339. A Little Girl.

Hartwick, Hermann, Munich.

340. Summer Time—Sheep Pasture.

Hassam, Childe, New York.

341. Whispering Leaves.
342. The Sea.
343. Moonrise at Sunset.
344. Golden October.
345. Church of Old Lyme, Connecti-
cut.
346. In the Garden.

Hatfield, J. H., Canton Junction, Mass.

347. A Winter Day.

Havens, Belle, Newark, Ohio.

348. The Last Load.

Hawthorne, Charles W., New York.

349. Girl in Green.

Hayes, Chester A., Paris.

350. Portrait. Daughter of General T.

Oil Paintings.

Exhibit
No.

Hazard, Arthur M., Boston.

351. The Toilet.

Hazelton, Mary Brewster, Boston.

352. Portrait.

Henderson, William P., Medford, Mass.

353. The Little Green Mummy.

Henri, Robert, New York.

354. Portrait of a Young Woman in Black.

355. Portrait of Mrs. L. H.

Henry, E. L., New York.

356. Waiting at the Ferry. Lent by Mrs. Abraham Lansing, Buffalo, N. Y.

357. The Floating Bridge.

358. The First Railroad Train in America.

Herrmann, Frank S., Munich.

359. Sunlight in the Woods.

360. Landscape: Winter.

Herter, Albert, Paris.

361. Portrait of a Venetian Gentleman.

362. The Round Mirror.

363. Portrait of J. R.

Herzog, Lewis, New York.

364. The Mackerel Boats.

365. Nantucket Dunes.

Higgins, Eugene, Paris.

366. Another Fantine.

Hitchcock, Lucius W., Buffalo.

367. A Name in the Casualty List.

Hoerber, Arthur, New York.

368. The Green Mantle of the Standing Pool. Lent by Mr. George S. Payson, Chicago.

Holme, Lucy D., Philadelphia.

369. Holiday Occupation.

Homer, Winslow, Scarborough, Maine.

370. Early Morning. Lent by Messrs Knoedler & Co., New York.

371. Weather-beaten. Lent by Mr. Emerson McMillin, New York.

Hopkinson, Charles, Boston.

372. The Breeze.

373. Portrait of Mr. Edward Cummings. Lent by Mrs. Cummings.

374. Summer Day.

Exhibit
No.

Houston, Frances C., Windsor, Vt.

375. Indian Summer.

376. The Mirror.

Howard, Francis, London.

377. Paola and Francesca.

Howe, William H., New York.

378. The Vagabonds. Lent by the Cleveland Museum of Art, Cleveland, Ohio.

379. On Guard. Valley of the Brandywine.

380. Sunset with Cattle. Lent by Mr. Richard M. Scruggs, St. Louis.

Hubbell, Henry S., Paris.

381. Augustine.

382. At Grandmother's.

383. The Poet—A Montmartre Type.

Humphreys, Albert, New York.

385. November.

Huntington, Daniel, New York.

387. Portrait of the Hon. Albert Gallatin (who was Secretary of the Treasury of the United States at the time of the Louisiana Purchase—1801-1803). Lent by Mr. Frederick Gallatin, New York.

Hyde, William H., New York.

388. Portrait of Mrs. Hyde.

Inness, George, Jr., New York.

389. Niagara.

390. The Edge of the Forest.

Isham, Samuel, New York.

391. In the Park.

392. A Fairy Tale.

393. Urania.

Ives, Percy, Detroit.

394. Portrait.

James, Alice Archer Sewall, Urbana, Ohio.

395. Portrait.

396. The Temptation of Cupid.

Johansen, John C., Chicago.

397. The Picture Book.

Johnson, Arthur, Berlin.

398. A Sun Kiss.

399. Dreaming Waters.

Oil Paintings.

Exhibit
No.**Johnson, Eastman, New York.**

400. Portrait of Mr. John D. Rockefeller.
401. Corn Husking.

Johnston, John Humphreys, Paris.

402. Mystery of Night.

Jones, Annie Weaver, Chicago.

403. Embroidering. Lent by Mr. Joseph Halsted, Chicago.

Jones, Francis C., New York.

404. June. Lent by Mr. Samuel T. Shaw, New York.
405. The Idlers.

Jones, H. Bolton, New York.

406. Spring.
407. Late Afternoon.
408. Early Spring. Lent by Mr. Samuel T. Shaw, New York.

Jongers, Alphonse, New York.

409. Portrait of Mrs. Jongers.
410. Portrait of the Rev. Dr. Newell Dwight Hillis. Lent by Dr. Hillis, New York.

Jordan, David Wilson, Philadelphia.

412. Autumn Oaks.

Juergens, Alfred, Oak Park, Illinois.

413. The Old Mill.

Kaufman, John F., New York.

414. A Cavalier.

Kaula, Lee Lufkin, Boston.

415. Portrait of Miss B.
416. Portrait of Miss O.

Kaula, William J., Boston.

417. Dutch Meadows.
418. Evening. Lent by Mr. J. M. Longyear, Boston.

Kendall, Margaret, New York.

419. Pastures and Pudding Stones.

Kendall, William Sergeant, New York.

420. The End of the Day. Lent by Miss Helen Phelps Stokes, New York.
421. The Green Gnome. Lent by Mr. Samuel T. Shaw, New York.
422. A Nasturtium Flower (L'Allegro).
423. A Nasturtium Flower (Il Penseroso).
424. A Fairy Tale.

Exhibit
No.**Ketcham, Susan N., New York.**

425. A Stern and Rock-bound Coast.

Kline, William F., New York.

426. Her Tribute.
427. The Flight into Egypt.

Klumpke, Anna, Paris.

428. Portrait of Rosa Bonheur.
429. Affection Maternelle.

Knight, Aston, Paris.

430. The Deserted Mill.

Koopman, Augustus, London.

431. Return of the Shrimp Fishers.
432. The Two Forces.

Kost, Frederick W., New York.

433. The Ford at East Quogue, L. I.
Lent by Mr. Lyman G. Bloom-
ingdale, New York.
434. Kelp Gatherers, Buzzard's Bay.
Lent by Mr. John Elderkin,
New York.

Kronberg, Louis, Boston.

435. The Lotus.
436. In the Dressing Room.

Lambert, John, Philadelphia.

437. Portrait of Mrs. John Cadwal-
ader.
438. Portrait.
439. Portrait of Master Tuckerman
Day.
440. Portrait of Col. K.

Lang, Charles M., New York.

441. In Cruem.

Lathrop, W. L., New York.

442. "Nancy."

Lawson, Ernest, New York.

443. A Winter Landscape.
444. A Gray Day.

Lee, Henry C., New York.

445. Moodna Creek: Cornwall, N. Y.

Lee, Homer, New York.

446. A Sky-scraper.

Leigh, W. R., New York.

447. Loitering.

Leonard, George H., Boston.

448. September Morning.

Lie, Jonas, New York.

449. Reflections.
450. A Mill Race.
451. Sunlight and Shadow.

Oil Paintings.

Exhibit
No.**Linden, Carl Olaf, Woodstock, N. Y.**

452. Moonlight.

Lindin, Carl, Chicago.

453. The Pond at Charville.

Linson, Corwin K., New York.

454. The Allaire Road.

455. Boulevard Montparnasse.

Linton, Frank B. A., Philadelphia.

456. An Evening's Reminiscence.

Lippincott, William H., New York.

457. Pleasant Reflections.

458. Child with Doll.

Lockman, DeWitt M., New York.

459. Portrait of Mrs. George Bliss.

Lockwood, Wilton, Boston.

460. Portrait of the Hon. Grover Cleveland.

461. Portrait of Mr. John La Farge.

Loeb, Louis, New York.

462. The Breeze. Lent by Mr. S. R. Guggenheim, New York.

463. The Joyous Life.

Low, Will H., New York.

464. The Spring.

465. The Elysian Lawn.

466. An Arcadian Fount.

467. The Felled Tree.

468. The Carpet of Leaves.

Lucas, Alfred P., New York.

469. The Pink Shawl.

Lyman, Joseph, New York.

470. Magnolia, Massachusetts.

MacCameron, Robert, Paris.

471. A French Dancing Girl.

MacMonnies, Mary, Paris.

472. The Christmas Tree.

473. Winter Landscape.

McChesney, Clara T., New York.

474. A Good Story.

McCord, George H., New York.

475. A Ledge of Bass Rocks.

McEwen, Walter, Paris, France.

476. A Game of Chess.

477. Dutch Boys, Kite-flying.

478. The Old Guard of the House of Orange.

479. An Ancestor.

480. Madeleine. Lent by Mr. James Deering, Chicago.

Exhibit
No.**McIlhenny, C. Morgan, New York.**

481. Uplands. Lent by Mr. Samuel T. Shaw, New York.

482. A Gray Morning. Lent by Mr. Samuel T. Shaw, New York.

McLane, M. Jean, New York.

483. The Girl in Gray.

484. The Morning Visitor.

Macomber, Mary L., Boston.

485. The Hour Glass.

486. Death and the Captive.

Magee, J. C., Philadelphia.

487. The Bay.

488. Early Morning: Marine.

Major, Ernest L., Boston.

489. Heaven's Blue Smile.

Marchand, J. N., New York.

490. Discovery of the Mississippi River by Marquette, A. D., 1673.

Marsh, Frederic D., Nutley, N. J.

491. Lady in Rose.

Mathewson, F. C., Providence, R. I.

492. High Pastures.

Maurer, Alfred H., Paris.

493. The Seller of Songs.

494. Girl in White.

Mayer, Louis, Milwaukee.

495. Lady in Black.

Maynard, George W., New York.

496. Sport. Lent by Mr. Samuel T. Shaw, New York.

497. Surf. Lent by Mr. Samuel T. Shaw, New York.

Meakin, L. H., Cincinnati.

498. Autumn, Maine.

499. Olive Trees and a Glimpse of Antibes.

500. Near Camden, Maine.

501. Lake and Mountain.

Meeks, Eugene, Florence.

502. Antonio Romano.

503. Study in Antwerp.

504. Study in Nuremberg.

505. Study in Heidelberg Castle.

Oil Paintings.

Exhibit
No.**Melchers, J. Gari, Paris.**

- 506. Portrait de Jeune Fille.
- 507. The Sisters.
- 509. Man with Cloak.
- 510. Portrait of President Harper, of the University of Chicago. Lent by the University of Chicago.

Merritt, Anna Lea, London.

- 511. Merry Maids.

Mersfelder, Jules, Chicago.

- 512. Landscape, Delavan, Wisconsin.

Metcalf, Willard L., New York.

- 513. The Convalescent.
- 514. Battery Park, Spring.
- 515. Gloucester Harbor. Lent by Mr. Samuel T. Shaw, New York.

Meteyard, Thomas B., Scituate, Mass.

- 516. The Bridge, Winter.

Methven, Harry Wallace, Chicago.

- 517. Ells Outlook.
- 518. Spring.

Miller, Charles H., New York.

- 521. Sunset at Queenslawn, Queens, New York.

Miller, Oscar, Paris.

- 522. Girl Reading.

Miller, Richard E., St. Louis.

- 523. Moonlight.
- 524. Portrait of Dr. Gregory.
- 525. At her Devotions.
- 526. Melody.
- 527. Portrait of Madame H.

Millet, F. D., New York.

- 528. Portrait of Mr. William Winter.

Millet, G. V., Kansas City, Missouri.

- 529. Portrait.

Minor, Robert C. (deceased).

- 530. The End of Summer.
- 531. Nightfall in the Forest.

Mora, F. Luis, New York.

- 532. Portrait of the Artist's Father.

Moran, Thomas.

- 534. Solitude.
- 535. Cloud and Sunshine, Montauk, Long Island.

Exhibit
No.**Moschowitz, Paul, New York.**

- 536. Mrs. M. and Child.
- 537. Portrait of a Man.

Mosler, Gustave Henry, New York.

- 538. De Profundis.

Mosler, Henry, New York.

- 539. Devotion.

Mura, Frank, London.

- 540. Landscape with Cattle.

Murphy, Hermann Dudley, Boston.

- 542. Portrait of Rev. James Reed. Lent by the Boston Society of the New Jerusalem Church.
- 543. Mystic Boulevard.
- 544. Still Life.
- 545. Portrait of Henry O. Tanner, the artist.

Murphy, J. Francis, New York.

- 546. November Day. Lent by Mr. Emerson McMillin, New York.
- 547. Autumn. Lent by the Lotos Club, New York.

Mutrux, Louis, St. Louis.

- 548. Portrait Study.

Myers, Jerome, New York.

- 549. Open Square, New York.
- 550. The Night Concert. Lent by Mr. William M. Chase, New York.

Mvgatt, R. K., New York.

- 551. Edge of the Swamp, Ipswich, Massachusetts.

Needham, Charles Austin, New York.

- 552. Twin Falls of the Plaaterskill.
- 553. Halcyon Hours.
- 554. Summer Time.

Nettleton, Walter, Stockbridge, Mass.

- 555. Breton Lane in February.
- 556. December Sunshine.
- 557. Wind-swept Snow.
- 558. Early Snowfall.

Newell, G. Glenn, New York.

- 559. Dragging the Wind-swept Hills.

Newman, Carl, Philadelphia.

- 560. Fireglow. Lent by Mrs. William Henry Fox, Philadelphia.

Newman, Mrs. W. B., Nashville, Tenn.

- 561. La Fille du Marin.

Oil Paintings.

Exhibit
No.**Nicoll, J. C., New York.**

- 562. Squally Weather.
- 563. Summer Clouds.
- 564. Near Pasadena, California.

Nolan, Daniel J., Boston.

- 565. The White Horse.

Norcross, Eleanor, Paris.

- 566. Interior.

Norris, S. Walter, Philadelphia.

- 567. The Red Boat.

Norton, W. E., New York.

- 568. Moonlight on the Thames.

Nourse, Elizabeth, Paris.

- 569. In the Shadow at Penmarch.
(Finistère.)
- 570. The Little Sister.
- 571. Bigordine Children.

Ochtman, Leonard, New York.

- 572. Autumn Sunrise. Lent by Mr.
Andrew Carnegie, New York.
- 573. Frosty Acres.
- 574. Early Morning. Lent by Mr.
Samuel T. Shaw, New York.
- 575. Winter Landscape. Lent by Mr.
Samuel T. Shaw, New York.
- 576. Wooded Acres.

Palmer, Pauline, Chicago, Ill.

- 577. Just before Candlelight.
- 578. The White Shawl.
- 579. The Silver Ball.

Palmer, Walter L., Albany, N. Y.

- 580. Evening Lights.
- 581. Across the Fields.

Pape, Eric, Boston.

- 582. The Foaming Surges.

Parker, Lawton S., Paris.

- 583. Meditation.
- 584. The Golden Age.
- 585. Portrait of Mr. Martin A. Ryerson.
Lent by the University
of Chicago.

Parton, Arthur, New York.

- 586. October Woods. Lent by Mr.
G. H. Buek, Brooklyn.
- 587. Evening Glow.

Pattison, James William, Chicago.

- 588. A Calm Night.

Paul, Wm. H., Jr., Philadelphia.

- 589. Waiting.

Exhibit
No.**Paxton, William M., Boston.**

- 590. Portrait.

Pazolt, Alfred J., London.

- 591. Sunlit Seas.

Penfold, Frank C., Paris.

- 592. Le Conserit.

Perkins, Mary Smyth, Philadelphia.

- 593. Peggy.

Perrett, Galen W., Chicago.

- 594. Alone.
- 595. Preparing for Christmas.

Perrine, Van Deering, New York.

- 596. At Moonrise.
- 597. Between Two Shores.
- 598. Belated Return. Lent by Mrs
J. Montgomery Sears.

**Perry, Lilla Cabot (Mrs. T. S. Perry),
Boston.**

- 601. Portrait of an Artist.
- 602. Japanese Lace Maker. Lent by
Mr. Quincy A. Shaw, Jamaica
Plain, Mass.

Peters, Charles Rollo, San Francisco.

- 603. After the Gringo Came. Lent by
the Lotos Club, New York.

Piazzoni, G. F. P., San Francisco.

- 606. The End of Day.

Picknell, William L. (deceased).

- 607. Morning on the Loing. Lent by
Mrs. J. S. Flagg, Boston.

Pierce, Charles F., Boston.

- 608. Autumn.

Poore, Harry R., Orange, N. J.

- 609. In Holland.
- 610. The End of the Trail.
- 611. A Frosty Morning.

Porter, Benjamin C., New York.

- 612. Portrait of Mrs. B. C. Porter.
- 613. Portrait of Mrs. Brush.
- 613a. Portrait of Miss Marjorie Gould.
Lent by Mr. George J. Gould,
New York.

Post, Mary A., Philadelphia.

- 614. Portrait of Mr. W. C. Dodge.

Oil Paintings.

Exhibit
No.**Post, W. Merritt, New York.**

615. The Pines, November.
616. Sunny Morning in New Jersey.

Potthast, Edward H., New York.

617. Gathering Seaweed. Lent by the
Lotos Club, New York.
618. Moonrise, Mystic River.
619. The Day of the Races, Provincetown.

Prellwitz, Henry, New York.

620. Lotos and Laurel.

Qualley, Lena, Paris.

621. Study.

Questgaard, Waldemar, New York.

622. Portrait of Paulding Farnham,
Esq.

Raught, J. W., New York.

623. Banks of the Oise.
624. A Highway.

Read, Henry, Denver.

625. Dawn.

Redfield, Edward W., Stockton, New Jersey.

626. Valley of the Delaware.
627. After Sundown.
628. Three Boats.
629. Boothbay Harbor. Lent by Mr.
Samuel T. Shaw, New York.

Redmond, Granville, San Francisco.

630. California Landscape.

Reed, Lillian R., Philadelphia.

631. The Land of the Sky.

Register, Emmasita, Ardmore, Pennsylvania.

632. Portrait of Layton B. Register.

Rehn, F. K. M., New York.

633. The Rockdwellers. Lent by Mr.
Claude Kilpatrick, St. Louis.
634. The End of a Stormy Day.
635. Rounding Eastern Point.

Reid, Robert, New York.

636. Autumn Iris.
637. A Summer Girl.
638. Dahlia.

Remington, Frederick, New Rochelle, N. Y.

639. "Your Soldier! He Say."

Exhibit
No.**Rice, William M. J., New York.**

640. Portrait of a Lady.

Rich, James Rogers, Boston.

641. Sunrise in the Temple of Abou-Simbel.

Richards, Anna M., London.

642. Friends.

Richards, Lee Greene, Paris.

643. Portrait of Mrs. Richards.

Richards, W. T., Newport, R. I.

644. Breakers.

Richardson, F. H., Ipswich, Mass.

645. At Mass.

Robinson, Theodore (deceased).

647. The Canal. Lent by Mr. Samuel
T. Shaw, New York.
648. Mother and Child. Lent by Mr.
Samuel T. Shaw, New York.
649. In the Sun. Lent by Mr. Samuel
T. Shaw, New York.
650. Giverny. Lent by Mr. Samuel
T. Shaw, New York.

Robinson, Will S., New York.

651. Early Evening: Marine.
652. Evening before a Storm: Marine.

Rolshoven, Julius, Florence, Italy.

653. Venetian Interior.
654. The Exodus, from the second
book of Moses. "And when the
cloud was taken up from over
the tabernacle, the children of
Israel went onward in all their
journeys." Ex. xl, 36.

655. A Florentine type of Etruscan
origin.

657. "La Commedia Umana," or a
Masquerade.

Rook, Edward F., New York.

- 657a. San Juan Bautista de Coyoacan.
658. Santa Maria de los Angeles de
Churubusco.
659. The Volcano from Cuernavaca.
660. Moonlight.
661. The Inn.

Rosenthal, Albert, Philadelphia.

662. Col. M. Richards Muckle.
664. Portrait of Clifford Grayson.
665. Portrait of Miss I.

Rothery, A., Omaha, Nebraska.

666. Harvest Twilight.

Rouland, Orlando, New York.

667. Portrait of Miss M. T. D.

Oil Paintings.

Exhibit
No.**Russell, C. M., Great Falls, Montana.**

668. Pirates of the Plains.

Sandona, Matteo, San Francisco.

669. Portrait of Mrs. E. Unger.

Sargent, John S., London.670. Portrait of the Misses Hunter.
Lent by Mr. and Mrs. Charles
Hunter, Darlington, Hants,
England.

671. Portrait of Mr. William M. Chase.

672. Portrait of Mr. James Whitcomb
Riley. Lent by The John Her-
ron Art Institute, Indianapolis.**Sartain, Emily, Philadelphia.**673. Portrait of Hon. Frederick Fra-
ley.**Sartain, William, New York.**

674. The Meadow.

Saxton, John Gordon, New York.

675. November Day.

Schmitt, Albert Felix, Boston.

677. Portrait of Miss B.

677a. Study of a Boy Reading.

Schofield, W. Elmer, Philadelphia.

678. Winter Morning.

Schreyvogel, Charles, Hoboken, N. J.

679. Custer's Demand.

Schroeter, Alexander, New York.

680. Campobello.

Schwill, William V., New York.681. Portrait of Prince Henry of
Prussia.

682. Portrait of Mr. Karl Bitter.

Sears, Taber, New York.

683. Late Afternoon in Venice.

Sewell, Amanda Brewster, New York.684. Portrait of Mrs. D. H. Morris
and Children.

685. Portrait of Mrs. Walter Russell.

686. Portrait of the Artist.

Sewell, Robert V. V., New York.

687. Birth of Ogier the Dane.

Shannon, J. J., London.

689. Lady Diana Manners.

690. Phil May.

Sharp, J. H., Cincinnati.

691. Old Dog, a noted Crow chief.

Exhibit
No.**Sheppard, Warren, New York.**

692. The Trackless Sea.

Sherwood, M. C., New York.

693. The Burden.

Shirlaw, Walter, New York.

694. Gathering Seaweed, Brittany.

Shulz, Adolph R., Delavan, Wis.

696. Native Willows.

697. The Great Willow.

Shurtleff, R. M., New York.

698. The Silent Woods.

Sieber, Edward G., New York.

700. The Call.

Simmons, Edward, Paris.

701. Darby and Joan.

Sloan, John, Philadelphia.702. Independence Square, Philadel-
phia.

703. Young Mother.

Smillie, George H., New York.704. In the Berkshires. Lent by the
Lotus Club, New York.**Smith, Charles L. A., Chicago.**

705. Evening Tones.

Smith, De Cost, New York.

706. The Frontier Mail.

Smith, Letta Crapo, Detroit, Mich.

707. First Birthday.

Smith, W. Granville, New York.

708. On the Beach.

Snell, Henry B., New York.

709. A Cornish Harbor.

710. Dawn on Mid-ocean.

711. The Inner Harbor, Polperro.

Sotter, George William, Pittsburg.

712. Afternoon Light.

713. Mid-winter.

Stacey, Anna L., Chicago.

714. At Grandma's.

Stacey, John F., Chicago.

715. Road to the Sound.

Steele, Theodore C., Indianapolis.

716. Low Tide, Oregon Coast.

717. The Old Mills.

718. November Morning.

719. The Old Sycamores.

Oil Paintings.

Exhibit
No.

Steichen, Eduard, New York.

720. Trembling Leaves.

720a. Beethoven.

Stetson, Charles Walter, Rome.

721. A Dream of Nemi. Lent by Mrs. Ledig Taussig, San Francisco.

722. An Antique Dance. Lent by Mrs. Ledig Taussig, San Francisco.

Stewart, Julius L., Paris.

723. Portrait of Mme. X.

724. Grand Matin (nude figure).

725. The Blue Butterfly.

726. A Supper Party.

Stokes, Frank Wilfred, New York.

729. Repose.

Svendsen, Charles C., Chicago.

730. Just Before Sunrise.

731. After a Spring Rain.

Sylvester, Frederick Oakes, St. Louis.

732. Moonlight on the River.

733. The River.

Symon, George Gardner, London.

734. Cornish Hillside.

Tack, Augustus Vincent, Deerfield, Mass.

735. Portrait, Col. T. W. Higginson.

Talcott, Allen B., New York.

736. The Pasture Oak.

737. Oaks in Bloom.

738. The Connecticut at Deep River.

739. A Wood Road.

Tanner, Henry O., Paris.

740. Daniel in the Lion's Den.

Tarbell, Edmund C., Boston.

741. Girl with Dog.

742. The Venetian Blind.

Tauszky, Anthony, Paris.

743. La Visite.

Taylor, Elizabeth V., Boston.

744. Portrait of Christine Woollett
Lent by Miss Woollett, Cambridge.

Theriat, Charles J., Paris.

745. A Caravan in Algeria.

746. Rocks at Al Kantara, Algeria.

Thomas, S. Seymour, Paris.

747. Portrait of Mrs. Emory Clapp.

748. Portrait of Mrs. S. Seymour
Thomas.Exhibit
No.

Thomas, Paul K. M., Philadelphia.

749. Portrait of Mrs. J. Madison Taylor.

Thomason, Frances Q., Paris.

750. Studio Corner.

Thompson, Mrs. Harry, Paris.

751. Marchande de Statuettes.

Thompson, Leslie P., Medford, Mass.

752. The Wells River.

753. New England Landscape.

Thorne, William, New York.

754. Portrait of Mrs. Floyd Wesley Finch.

755. Miss Edith Deveraux Clapp.

756. Portrait of Mr. Carl Kunoltz.

Thum, Patty, Louisville, Kentucky.

757. Roses.

Todd, Henry Stanley, New York.

758. Portrait of Colonel Mann.

Tryon, D. W., New York.

759. Twilight. Lent by Mrs. John T. Davis, St. Louis.

760. Autumn, New England. Lent by Mr. William K. Bixby, St. Louis.

761. After Showers. Lent by Mr. William K. Bixby, St. Louis.

762. Dawn: Early Spring. Lent by Mr. William K. Bixby, St. Louis.

Turcas, Jules, New York.

764. Casting.

Twachtman, J. H. (deceased).

765. October.

766. Winter Landscape.

767. Niagara Falls.

Ulmann, Eugene Paul, Paris.

768. Zandvoort, Holland.

769. Before the Mirror.

Urban, Hermann, Munich.

770. Ruins.

771. Morning.

Vail, Eugene, Paris.

772. Red Canal, Venice.

773. Voices of the Sea.

775. St. Mark's, Venice.

775a. Il pleut sur la Ville.

Van Boskerck, Robert W., New York.

776. Noon, River Loing, at Nemours,
France.

777. Forest of Fontainebleau.

778. The River at Nemours.

Oil Paintings.

Exhibit
No.**Van Buren, Stanbery, Columbus, Ohio.**

779. Yellow Leaves.

Vanderpoel, John H., Chicago.

780. Little Miss Moffett.

Van der Veer, Mary, Amsterdam, N. Y.

781. The Father Fishes up the North Sea.

Van der Weyden, Henry, Paris.

782. Moonlight.

783. The Lighthouse.

Van Elten, Kruseman, Paris.

784. The Last Rays.

Van Laer, Alexander T., New York.

785. Bronxville Meadow, February.

786. A Brandywine Meadow, near Chadd's Ford, Penn.

787. Evening, near Scarsdale, New York.

Vedder, Simon Harmon, London.

788. Flight into Egypt.

Vinton, Frederic P., Boston.

789. Portrait of Henry E. Howland, Esq. Lent by Mr. Henry Howland, New York.

790. Portrait of the late Hon. A. W. Beard. Lent by U. S. Custom House, Boston.

Volk, Douglas, New York.

791. Boy with Arrow.

792. The Woodland Maid. Lent by Mr. Samuel T. Shaw, New York.

793. Maid Marian.

Vonnoh, Robert W., New York.

794. Portrait, Little Louise. Lent by Mrs. William L. Elkins, Ashbourne, Philadelphia.

795. Portrait, Master Cyrus McCormick. Lent by Mr. Cyrus McCormick, Chicago.

796. Portrait of Mrs. Vonnoh.

797. Dahlias, Salvias, Petunias.

798. Mist and Blossoms.

Voorhees, Clark G., New York.

799. Lyme Church, Connecticut.

Wadsworth, Frank R., Chicago.

800. On the Spaarne, Haarlem.

Walcott, H. M., New York.

803. The Contest.

804. Gossip. Lent by Mr. Samuel T. Shaw, New York.

Exhibit
No.**Waldeck, Carl Gustav, St. Louis.**

805. Portrait of the Artist's Brother.

806. Portrait of the Artist.

Walden, Lionel, Paris.

807. In the Path of the Sun.

Walker, Henry Oliver, Lakewood, N. J.

808. The Singers. Lent by Mr. Samuel T. Shaw, New York.

809. Morning. Lent by Mr. Samuel T. Shaw, New York.

Walker, Horatio, New York.

810. A Milk Yard. Lent by Dr. A. T. Sanden, New York.

811. A Sty. Lent by Mr. N. E. Montross, New York.

812. Ploughing, The First Gleam. Lent by the Artist.

813. Ice Cutters. Lent by Mr. N. E. Montross, New York.

Warner, Everett L., Paris.

814. Moonrise in Picardy.

Washburn, Cadwallader, Paris.

816. Scene in Montreuil-sur-Mer.

Waterman, Marcus, Boston.

817. Café des Platanes, El Hamma.

818. From the Court of the Lions, Alhambra. Lent by Mr. Charles Sidney Waldo, Jamaica Plain, Mass.

819. The Roc's Egg. Lent by Mr. Charles Sidney Waldo, Jamaica Plain, Mass.

Watkins, Susan, Paris.

820. The Brittany Maid.

821. The 1830 Girl.

822. The Necklace.

Watrous, Harry W., New York.

823. She who hesitates. Lent by Mrs. E. W. Bliss, New York.

824. Records.

Watson, Dawson, Winchester, Mass.

825. Late Afternoon.

Waugh, Frederick J., London.

827. A Song of Love.

Weber, F. W., New York.

828. Winter Evening.

Weeks, Edwin Lord (deceased).

829. Ispahan.

830. The Wedding Feast.

831. The Doctor's Visit.

832. The Porter of Bagdad.

Oil Paintings.

Exhibit
No.**Wehrschmidt, Daniel A., London.**

- 833. Down among the Dead Men.
- 834. After the Surrender.

Weir, J. Alden, New York.

- 836. The Donkey Ride.
- 837. Willimantic.

Weir, John F., New Haven, Conn.

- 838. The Rest.

Wendt, William, London.

- 839. The White Cloud.
- 840. Twilight.
- 841. California Landscape.

Wentworth, Cecile de, Paris.

- 842. Solitude.

Wetherbee, George, London.

- 843. Halcyon Days.
- 844. Music of Pipe and Brook.
- 845. When the Heart is Young.
- 846. A Summer Sea. Lent by Mr. Charles M. Kurtz, New York.

Wheeler, Janet, Philadelphia.

- 847. Portrait of Master Huston Woodward.
- 848. Portrait of Master Francis T. Chambers, Jr.
- 849. Portrait of Miss Christine Clark.
- 849a. Ethel—The Communicant.

Whistler, James A. McNeill (deceased).

- 850. Rosa Corder. Lent by Mr. Richard Canfield.

Whiteman, S. Edwin, Baltimore.

- 852. Looking toward the Sea.

Whittemore, W. J., New York.

- 853. The Little Idler.

Whittredge, Worthington, New York.

- 854. The Brook, Catskills.
- 855. A Rhode Island Orchard.
- 856. Spring on River.

Wicker, John P., Detroit, Michigan.

- 857. Portrait of Maurice B.
- 858. Portrait of George S.
- 859. Portrait of Mrs. W. W. W.

Wiegand, Gustav, New York.

- 860. The Belated Shepherd.

Wiggins, Carleton, New York.

- 861. A Holstein Cow.
- 862. The Oaks.
- 863. Evening, Village of Grez, France. Lent by Mr. Charles M. Kurtz, New York.
- 864. Evening on Cape Cod. Lent by Mr. Charles M. Kurtz, New York.

Exhibit
No.**Wiles, Irving R., New York.**

- 865. Miss Julia Marlowe.
- 866. A Long Island Road. Lent by Mr. Samuel T. Shaw, New York.
- 867. Mrs. G. H. Gilbert.
- 868. The Yellow Rose. Lent by Mr. Samuel T. Shaw, New York.
- 869. Mrs. Irving R. Wiles.

Wiley, Frederick J., New York.

- 870. A Romance.
- 871. Morning.
- 872. Mid-day.
- 873. Afternoon.
- 874. Promenade.

Wilson, J. Coggeshall, Paris.

- 875. Portrait.

Wolff, Gustav, St. Louis.

- 876. Sunset.
- 877. Winter.

Wood, Louise, Philadelphia.

- 878. Une Femme Serieuse.

Wood, Ogden, Paris.

- 879. Going to the Fair, Coast of Normandy.
- 880. Normandy Heifers.

Woodbury, Charles H., Boston.

- 881. North Atlantic.
- 882. A Sunset at Sea.

Woodward, Ellsworth, New Orleans.

- 883. Portrait.

Woodwell, Joseph R., Pittsburg.

- 884. Live Oaks.
- 885. The Whirlpool: Niagara.
- 886. St. Johns River.

Woolf, S. J., New York.

- 887. Portrait.

Wores, Theodore, New York.

- 888. A Court of the Alhambra.

Wright, Alma B., Paris.

- 889. Alice.

Wuerpel, Edmund H., St. Louis.

- 890. In the Hollow.
- 891. The Song of the Marsh.
- 892. Silence.
- 893. Evening Glow.

Wyant, A. H. (deceased).

- 894. Early Morning. Lent by Mr. Emerson McMillin, New York.

Oil and Mural Paintings.

Exhibit
No.

- Wyant, A. H. (deceased)—Continued.**
 895. In the Still Forest. Lent by Mrs. A. L. Wyant, New York.
 896. A Windy Day. Lent by the Louisville Public Library, Louisville, Ky.
- Yates, Cullen, New York.**
 898. Falling Leaves and Misty Sky.
- Young, Charles Morris, Philadelphia.**
 899. Early Spring.
 900. The Frozen Mill Race.
 901. December Morning.
 902. Winter.
- Young, Eliza M. C., Philadelphia.**
 903. New England Coast.

MURAL PAINTINGS.

- Armstrong, Helen Maitland, New York.**
 904. "Charity." Cartoon for Memorial Window by Maitland Armstrong, at Pasadena, Cal.
 905. "Building the Temple." Cartoon for Memorial Window by Maitland Armstrong, for George Vanderbilt, Biltmore, N. C., for Richard Morris Hunt.
 906. Sketch for Window by Maitland Armstrong, in American Geographical Society's Building in New York.
 908. "Christ disputing with the Doctors." Sketch for Memorial Window by Maitland Armstrong for George Vanderbilt, Biltmore, N. C., for F. Law Olmsted.
 909. "Entombment." Sketch for Memorial Window by Maitland Armstrong, for George Vanderbilt, Biltmore, N. C., for Paul Leicester Ford.
- Bartlett, Frederic, Chicago.**
 910. Theater Curtain. Photograph.
 911. Medieval Tournament. Decoration for the Gymnasium of the University of Chicago. Photograph.
 912. Medieval Tournament. Decoration for the Gymnasium of the University of Chicago. Photograph.
- Benson, Frank W., Salem, Mass.**
 913. October. Wall Panel.
 914. Decoration for Library of Congress. Photographs.

Exhibit
No.

- Blashfield, Edwin Howland, New York.**
 915. Decoration of Drexel Library. Pencil Drawing.
 916. Decoration of Drexel Library. Photograph.
 917. Decoration of Baltimore Court House. Pencil Drawing.
 918. Decoration of Baltimore Court House. Photograph.
 919. Uses of Wealth. Lunette in Citizens' Bank, Cleveland. Photograph.
 920. Decoration of Vanderbilt house. Photograph.
 921. Power of the Law. Decoration in Court of Appeals, New York. Photograph.
 922. Terpsichore. Decoration for house of the late Collis P. Huntington. Charcoal Drawing.
 923. Dancing Figure. Chalk Drawing.
 924. Thrift and the Wolf. Decoration in Prudential Building, Newark, N. J. Photograph.
 925. Prudence binding Fortune. Decoration in Prudential Building, Newark, N. J. Photograph.
 926. Decoration for the Court of Appeals. Pencil Drawing.
 927. Music. Decoration in the house of Adolf Lewisohn, New York. Photograph.
 928. Study. Pencil Drawing.
- Breck, George W.**
 930. Public Library Decoration, "Education."
 931. "State of Pennsylvania," for a Public Building.
- Burgess, Ida J., New York.**
 932. Pomona's Garden.
- Burroughs, Bryson, New York.**
 933. City of the Towers.
 934. The Soil.
 935. The Archers.
- Clements, Gabrielle D., Baltimore.**
 936. Saint Peter—a Study for a Mural Decoration.
- Cowles, Maud Alice, Farmington, Conn.**
 937. St. Michael, St. Raphael, St. Gabriel. Design for window in St. Michael's Church, Germantown.
- Cox, Kenyon, New York.**
 938. Venice. Photograph.
 939. Sources of Wealth. Photograph.

Mural Paintings.

Exhibit
No.**Crawford, Earl Stetson, New York.**

940. Design for Overmantel.

Curtis, Constance, New York.

941. Panel for Music Room.

Dielman, Frederick, New York.

942. "Law." Design for Mosaic in Library of Congress, Washington, D. C.

943. "History." Design for Mosaic in Library of Congress, Washington, D. C.

944. "Typography" and "Commerce and Manufactures." Photographs.

945. "Diffusion of Intelligence," "Justice," "Instruction," "Moderation." Photographs in a frame.

946. "Newsgathering," "Art," "History," and "Literature." Photographs.

947. "Steam," and "Electricity." Photographs.

Deming, Edward W., New York.

948. (a) Lunette: Hiawatha's Combat with the West Wind.

(b) Lunette: Hiawatha's Combat with Massasaquan, the Spirit of Fever and Ague.

(c) Lunette: Hiawatha Wrestling with Mondamin, the Spirit of Corn.

(d) Lunette: Hiawatha Chasing Paupukewis, the Spirit of Mischief.

949-950. Friezes: "The Moose Hunt." Two Parts. Lent by Mrs. H. Osterheld, Yonkers, N. Y.

Dodge, W. de Leftwich, New York.

951. Ceiling Decoration Empire Theatre, New York, Fete de Nuit, Louis XV. Photograph.

952. Ceiling, Northwest Corner Pavilion, Library of Congress, "Ambition." Photograph.

953. Two Lunettes, Majestic Theater, Boston: (a) Greek Dance. Photograph. (b) Egyptian Dance. Photograph.

Grover, Oliver Dennett, Chicago.

Four designs in water color for decoration of Blackstone Memorial Library:

954. "Art."

955. "Labor."

956. "Literature."

957. "Science."

958. Frame of four photographs of above designs.

Exhibit
No.**Hunt, William M. (deceased).**

958a. Lunette: Aurora. Water color.

Kaufman, J. F., New York.

959. Adoration of the Shepherds

Kline, William F., New York.

960. "In Times of Peace."

Lamb, Ella Condie, New York.

961. The Christ Child.

Lauber, Joseph, New York.

962. Decorative paintings in Appellate Court, New York. Photograph.

963. Window in Ascension Church. Designed and executed by J. L. Photograph.

964. Chancel Windows, St. Paul's Church, Richmond, Virginia. Photograph.

966. Design for Mosaic. In Color.

967. Sketch for Window.

Lichtenauer, J. M., Jr., New York.

968. Education.

969. Decoration for Ceiling of Music Room. Photograph.

Loomis, Chester, Englewood, N. J.

971. "Architecture and the Allied Arts."

Low, Will H., New York.

972. Photograph of the Interior of the Ballroom of the Hotel Waldorf-Astoria, New York—showing Mural Decorations by Will H. Low.

973. Homage to Woman. Photograph of Decoration of Ladies' Reception Room, Hotel Waldorf-Astoria.

974. Golden Autumn. Photograph of Decoration in the residence of Mr. W. V. Lawrence.

975. Frame of Photographs. Decoration of Ballroom, Hotel Waldorf-Astoria.

976. Frame of Photographs. Decoration of Ballroom of Hotel Waldorf-Astoria.

977. Frame of Photographs. Decoration of Ballroom of Hotel Waldorf-Astoria.

Marsh, Frederick Dana, Nutley, N. J.

978. "Bridge Building."

979. "Earth Yields Her Treasures."

980. "The Span."

981. "Pittsburg."

Mural Paintings, Water Colors and Pastels.

Exhibit
No.**McLane, M. Jean, New York.**

982. Frieze for Child's Playroom.

Mora, F. Luis, New York.

983. Decorative Panel, "Suffer Little Children to Come unto Me."

Oakley, Violet, Villanova, Pennsylvania.

984. Study for mural decoration for Church of All Angels, New York.

O'Brien, Madeleine, New York.

985. Design for Hanging.

Perkins, Lucy Fitch, Chicago.

986. "Ivanhoe." Frame containing three designs in water colors for decorative panels. Lent by Prang & Co.

Sears, Taber, New York.

987. Sketch for Aldermanic Chamber, City Hall, New York.

988. Boy with Falcon.

Sewell, Robert V. V., New York.

989. Psyche Returns from Hades.

990. Story of Psyche.

991. Psyche Loses Love.

992. Psyche's Wanderings.

993. Before the Throne of Venus.

994. Psyche Finds Love.

995. Psyche Overcome.

996. Religious Art.

997. Canterbury Pilgrims. (Photograph of frieze of Georgian Court.)

Shean, Charles M., New York.

998. Decorative Panel.

Shirlaw, Walter, New York.

999. The Crescent Moon.

1000. The Rainbow.

1001. The Lost Chord.

Turner, C. Y., New York.

1002. Barter with the Indians. Original Sketch for Decoration for Corridor of Baltimore Court House. Water Color.

1003. Photographs of detail of above Two frames.

1004. Triumph of Manhattan. Three Photographs.

1006. Triumph of Manhattan. Original Sketch for Decoration.

1006a. Barter with the Indians. Decoration for Corridor of Baltimore Court House. Photograph of details.

Exhibit
No.**Stoddard, Frederick L., St. Louis.**

1007. The Road to Paradise. Decorative Panel.

Vaillant, Louis D., New York.

1008. Roman Poet.

1008a. Mediaeval Poet.

Vedder, Elihu, Rome.

1009. Decorative Fragment.

Walker, Henry Oliver, Lakewood, N. J.

1010. "Lyric Poetry," sketch for Congressional Library.

1010a. Sketch for "Lyric Poetry." Photograph from original.

1011. "Wisdom," sketch for Appellate Court.

1011a. Sketch for "Wisdom." Photograph from original.

1012. "Eliot Preaching," sketch for Boston State House.

1012a. Sketch for "Eliot Preaching." Photograph from original.

1013. "Boy of Winander," sketch for Congressional Library.

1013a. Sketch for "Boy of Winander." Photograph from original.

1014. "Pilgrims on the Mayflower," sketch for Massachusetts State House.

1014a. Sketch for "Pilgrims on the Mayflower." Photograph from original.

Walton, Frederick C., Chicago.

1015. Design for Mural Decoration of Chapel.

Wenzell, A. B., New York.

1016. Decorative Panel. Pastel.

1016a. Decorative Panel. Pastel.

WATER COLORS AND PASTELS.

Abbott, Elenore Plaisted, Philadelphia.

1017. Study.

Allis, Harry, Paris.

1017a. Moonlight in Normandy.

Allen, Thomas, Boston.

1018. Dartmoor.

Annan, Alice H., New York.

1019. Across the Arno.

Anshutz, Thomas P., Fort Washington, Pa.

1020. Portrait of a Young Cello Player. Pastel.

Barse, George R., New York.

1022. Campagna Romana. Pastel. Lent by Mr. William Clausen, New York.

Water Colors and Pastels.

Exhibit
No.

- Bates, Bertha C. D., Wilmington, Del.**
1023. The Magic Mirror.
- Beckwith, J. Carroll, New York.**
1024. A Girl of Manhattan. Pastel.
1025. Childhood. Pastel.
- Bicknell, E. M., New York.**
1026. Hard a-Lee.
- Birney, W. Verplanck, New York.**
1027. The Old Manse.
- Blum, Robert F. (deceased)**
1028. The Pumpkin Vender. Lent by Mrs. Henrietta Haller, Cincinnati.
1029. The Fifty-Eighth Street Elevated Railway Station, New York. Pastel. Lent by Mr. William J. Baer, New York.
- Bradley, Susan H., Boston.**
1030. Mt. Robinson, Mount Desert, Me.
- Breckenridge, Hugh H., Fort Washington, Pa.**
1031. Lantern Glow. Pastel.
1032. Rest. Pastel.
1033. The Red Tree. Pastel.
- Bridges, Fidelia, Canaan, Conn.**
1034. Wild Lilies by the Sea.
- Bright, John Irwin, Philadelphia.**
1035. The Harbor.
- Bristol, J. B., New York.**
1036. Near Lake Placid. Lent by Mr. J. C. Nicoll, New York.
- Brown, J. G., New York.**
1037. Hold Still.
- Browse, Mabel E., Grape Island, W. Va.**
1038. Roses.
- Burdworth, W. S., New York.**
1039. End of Day.
1042. October Afternoon.
1043. Fog on Biddeford Pool, Maine.
- Buehr, Karl Albert, Chicago.**
1044. Companionship.
- Bumpus, M. L., Quincy, Mass.**
1045. Return in the Fog, Gloucester Pastel.
- Burleigh, Sidney R., Providence, R. I.**
1046. The Old Skipper.
- Burpee, William B., Boston.**
1048. Winter Sunset. Pastel.

Exhibit
No.

- Butler, Howard Russell, New York.**
1049. Marine. Pastel.
1050. Long Island Landscape. Pastel.
- Castello, Eugene, Philadelphia.**
1051. Gate of Justice. Cairo.
- Chapman, Carlton T., New York.**
1052. The Wasp and the Frolic.
- Chase, William M., New York.**
1054. Autumn. Pastel.
- Clements, George H., Flushing, N. Y.**
1055. An Arab Wedding.
- Clinedinst, Benjamin West, New York.**
1056. Long Ago. Lent by Mr. John J. Walton, Brooklyn, N. Y.
1057. What Color?
- Clopath, H., Minneapolis, Minn.**
1058. Head of a Girl. Colored crayon.
- Colby, Josephine Ward, New York.**
1059. Cupid and my Campaspe played at Cards for Kisses.
- Coleman, Samuel, Newport, R. I.**
1060. On the Mediterranean. Lent by Mr. J. C. Nicoll, New York.
- Coman, Charlotte B., New York.**
1061. A Hillside.
- Comins, Eben F., Boston.**
1063. The Fletchhorn, Simplon, Switzerland.
- Conant, Lucy S., Boston.**
1064. Venice.
- Cooper, Colin Campbell, Philadelphia.**
1065. Broad Street, New York. Lent by Mr. A. F. Hyde, New York.
- Cooper, Emma Lampert, Philadelphia.**
1067. The Weaver, Canada.
1068. The News of the Day.
1069. Lincoln Cathedral.
1070. Uncle Jacob.
- Costello, Eugene, Philadelphia.**
1071. Gate of Justice.
- Couse, E. Irving, New York.**
1072. The Arrow Maker. Lent by Dr. F. Whiting, New York.
- Crowninshield, Frederic, New York.**
1073. Giovanni.
- Curran, Charles C., New York.**
1074. Pomona. Lent by Mr. W. W. Renwick, New York.
- Curtis, Constance, New York.**
1075. Joan.

Water Colors and Pastels.

Exhibit
No.**Daingerfield, Elliott, New York.**

- 1076. A Summer Night.
- 1077. Under Moonlit Skies.

Dana, Charles E., Philadelphia.

- 1078. Tomb of Sultan Hasan, Cairo, Egypt.
- 1079. Caudebec en Caux. On the Seine, France.

Dawson, George Walter, Philadelphia.

- 1080. Lotus Flower.
- 1081. Water Lily.
- 1082. Box-bordered Path to Bosk, Duke of Laute's Garden, Italy.

De Luce, Percival, New York.

- 1083. Incense.

Dewey, Charles Melville, New York.

- 1084. Indian Summer. Lent by Miss Julia Wilder Kurtz, New York.
- 1085. November Evening.

Dewing, T. W., New York.

- 1085a. Study—nude. Lent by Mr. Stanford White, New York.
- 1085b. Study—nude.
- 1085c. Study—nude. Lent by Mr. Charles L. Freer, Detroit.
- 1085d. Portrait. Lent by Mrs. Watson M. Freer, Detroit.
- 1085e. Study—Blue Drapery. Lent by Mr. William K. Bixby, St. Louis.
- 1085f. Study—Pink Drapery. Lent by Mr. Charles L. Freer, Detroit.
- 1085g. Study—Yellow Drapery. Lent by Col. Frank J. Hecker, Detroit.
- 1085h. Study—nude. Lent by Mr. Charles L. Freer, Detroit.

Dielman, Frederick, New York.

- 1086. Eugenia.
- 1087. Cold Spring Harbor.

Dillaye, Blanche, Philadelphia.

- 1088. Little Venice, Evening.

Douglas, Walter, Morristown, N. J.

- 1089. Fowls.

Drake, Will H., New York.

- 1090. The Brook.

Dull, John J., Philadelphia.

- 1091. Landscape.

Eaton, Charles Warren, New York.

- 1092. Moonlight in Flanders.
- 1093. Murmuring Pines.
- 1094. Spirit of the Twilight.

Exhibit
No.**Edwards, George Wharton, New York.**

- 1095. New England Fishing Village.
- 1096. The Sabot Shop.

Ertz, Edward, Polperro, Cornwall, England.

- 1097. Fishing Boats at Anchor.

Fenn, Harry, New York.

- 1098. Gateway of San Gregorio, Valladolid, Spain.

Fleury, Albert, Chicago.

- 1099. The Auditorium.

Forsyth, W., Indianapolis.

- 1100. A Valley Road.
- 1101. In the Afternoon.
- 1102. On the Kentucky River.

Foss, H. Campbell, New York.

- 1103. Japanese Hydrangeas.
- 1104. Pink Phlox. Pastel.

Foster, Ben., New York.

- 1105. Coming Night.

Fromuth, Charles, Paris.

- 1105a. Fisherman, Concarneau. Pastel.
- 1105b. Harmony. Pastel.

Fry, Georgia Timkin, New York.

- 1106. In the Dunes. Pastel.
- 1107. The Return of the Flock.

Gallagher, Sears, West Roxbury, Mass.

- 1108. The Wreck.

Garrett, Edmund H., Boston.

- 1109. Clovelly, over the Roof Trees.
- 1110. Groombridge, Kent.

Gifford, R. Swain, New York.

- 1111. Mt. Edgecombe.

Gilbert, C. Allen, New York.

- 1112. Winter Moon. Pastel.
- 1113. Winter Woods.
- 1114. Autumn. Pastel.

Greatorex, Kathleen H., Paris.

- 1114a. Almond Blossoms, Palazzo Strozzi, Florence.
- 1114b. Autumn.

Green, Frank Russell, New York.

- 1115. Starlight Night.

Greene, F. Stewart, New York.

- 1116. Dark and Dreary.

Gruppe, Charles P.

- 1118. Gray Skies, Holland.
- 1119. November Evening near the Hague.

Water Colors and Pastels.

Exhibit
No.**Guerin, Jules, New York.**

- 1120. The Faggot Gatherer.
- 1121. A Frosty Morning.

Hallett, Hendricks A., Boston.

- 1122. "Old Ocean."

Hallowell, George H., Boston.

- 1123. Katahdin Lake.
- 1123a. Festa: Southern Italy (1).
- 1124. Sunset at Sunksoss.
- 1124a. Greek Captive.
- 1125. Moonlight and Maples.
- 1125a. Sunrise, Katahdin Lake.
- 1126. The Woodman.
- 1126a. Nejegus, Montenegro.
- 1127. Burnt Forest.
- 1127a. Festa: Southern Italy (2).
- 1128. River Driver's Camp.
- 1128a. Festa near Naples.
- 1129. Driving the Penobscot.
- 1129a. Ruins, Salona, Dalmatia.

Hardenbergh, Elizabeth R.

- 1130. Geraniums.

Hassam, Childe, New York.

- 1131. Nocturne, Rainy Midnight.
- 1132. An Island Garden. Pastel.
- 1133. November. Pastel.

Haydock, May S., Philadelphia.

- 1134. Bride Roses.
- 1135. Chrysanthemums.

Herter, Adele, Paris.

- 1136. Portrait. Pastel.

Herter, Albert, Paris.

- 1137. The Spirit of the Renaissance.
- 1138. Sorrow. Pastel.

Homer, Winslow, New York.

- 1139. Snake in the Grass. Lent by Mr. J. C. Nicoll, New York.

Hore, Ethel, New York.

- 1140. Peonies.

Howland, George, Paris.

- 1141. Portrait. Pastel.

Hudson, Charles W., Hyde Park, Mass.

- 1142. The Old Crow Tree—a Cedar.

Ingham, Elizabeth H., Montclair, N. J.

- 1143. Across the Basin, Luxembourg Gardens.
- 1144. Rio St. Polo. Afternoon in Venice.

Isham, Samuel, New York.

- 1145. The Italian Comedy.

Jones, H. Bolton, New York.

- 1146. Winter. Lent by Mr. J. C. Nicoll, New York.

Exhibit
No.**Kaula, W. J., Boston.**

- 1147. Moonrise.
- 1148. Over the Dunes.

Keith, Dora Wheeler, New York.

- 1149. Penelope.

Keller, Arthur I., New York.

- 1150. Hester Prynne and Arthur Dimmesdale.
- 1151. The Finishing Touches. Lent by Mrs. T. B. Reynolds, New York.
- 1152. The Sisters.

Kinsella, James, New York.

- 1154. Old State House, Boston.
- 1155. Rue St. Jacques, Bruges.
- 1156. The Cathedral of Quebec.

LaFarge, J., New York.

- 1157. Bridle Path, Tahiti.
- 1158. Autumn.
- 1159. Diadem Mountain at Sunset.

Liebscher, Gustav, New York.

- 1160. Grand Canon of Arizona.

Linson, Corwin K., Farmingdale, N. J.

- 1161. On the Aegean Sea.
- 1162. Death of Judas.
- 1163. Meeting of Jesus and Martha.

Lippincott, William H., New York.

- 1164. A Marine Doctor.

Little, John Wesley, Fort Washington, Penn.

- 1165. The Drinking Place.

McCord, George H., New York.

- 1166. Barnacle Rocks. Pastel.
- 1167. Marsh and Woodland. Pastel.
- 1168. Cragmoor Beech Trees. Pastel.

McIlhenny, C. Morgan, New York.

- 1169. November.

McKnight, Dodge, Boston.

- 1170. Sand Dune on Cape Cod. Lent by Mrs. J. M. Sears, Boston.
- 1171. South of France. Lent by Mrs. J. M. Sears, Boston.
- 1172. A Hamlet in Winter.

McLane, M. Jean, New York.

- 1173. Children of the Street—Bubbles.
- 1174. Old Woman.

MacChesney, Clara T., New York.

- 1177. The Patriarch. Pastel.

Manley, Thomas R., Montclair, N. J.

- 1178. Pool.
- 1179. The Woodchopper.
- 1179a. Misty Spring. Pastel.

Water Colors and Pastels.

Exhibit
No.**Maury, Cornelia F., St. Louis.**

1180. Mother and Child. Pastel.

1181. Little Sister. Pastel. Lent by
Mr. Halsey C. Ives, St. Louis.**Mora, F. Luis, New York.**

1182. The Cigarette.

Moran, Percy, New York.

1183. Afterglow.

1184. An Old Campaigner.

Moser, James Henry, Washington, D. C.

1185. Green Bridge Light.

Muhrman, Henry, London.

1186. A Hotel in Saxony. Pastel.

1187. Trees and Pond, Hampstead
Heath. Pastel.1188. The Thames at Greenwich.
Pastel.

1189. Strand on the Green. Pastel.

1190. Hampstead Heath. Pastel.

1191. Market Day, Saxony. Pastel.

1192. The Bridge, Meissen. Pastel.

1193. Unloading Barges. Pastel.

Murdoch, Dora L., Baltimore.

1194. Warwick Castle.

Murphy, Hermann Dudley, Boston.

1195. The Blue Organdy. Pastel.

1196. The Screen.

1197. The Lavender Shawl.

1198. The Portiere.

Newell, G. Glenn, New York.

1199. Rest in Pasture.

1200. Their Winter Store.

Nicholls, Rhoda Holmes, New York.

1201. The Appointed Hour.

1202. Indian After the Chase.

Nicoll, J. C., New York.

1203. A Gray Day in October.

1204. Light off Cape Ann.

O'Leary, Angela, New York.

1205. A Flock of Sheep.

Ochtman, Leonard, New York.1206. Early Winter. Lent by the Sal-
magundi Club, New York.**Of, George F., Jr., New York.**

1207. Sunset: Marine.

Palmer, Walter L., New York.

1208. Down the Valley.

1209. Moorish Court.

1210. Summer Night.

1211. The Open Brook.

Exhibit
No.**Patterson, Margaret Jordan, Arlington
Heights, Mass.**

1212. Toy Village of Aiguilhe. Pastel.

Payne, Henry C.1213. The Hillside. Pastel. Lent by
Mr. F. C. Bryden, Chicago.**Pepper, Charles Hovey, Boston.**

1214. Sunday—Concarneau.

1215. The Green Cart.

Phoenix, Frank, Chicago.1215a. Girl Sewing. Lent by Mrs. Ly-
man, Chicago.**Platt, Alethea Hill, New York.**

1216. Overhauling the Nets.

1217. The Fisherman Taxidermist.

Post, W. Merritt, New York.

1218. Across the Fields.

Potthast, Edward H., New York.

1219. In the Gloaming.

Prendergast, Maurice, Boston.1220. Street in Venice. Lent by Mrs.
J. M. Sears, Boston.

1221. Lion of Venice.

Proctor, A. Phimister, New York.1222. A Puma. Lent by Messrs. Cot-
tier & Co., New York.**Reaugh, F., Oak Cliff, Texas.**

1223. In the Rain. Pastel.

Redmond, Frieda W., New York.

1224. On the Mediterranean.

Redmond, John J., New York.

1225. Morning on a Flemish Canal.

1226. November.

Redmond, Margaret, Philadelphia.

1227. Iris.

Rehn, F. K. M., New York.

1228. The Reef.

Richardson, Frederick, Park Ridge, Ill.

1229. Under the Sea. Pen Drawing.

1230. The Hunting Season. Pen Draw-
ing.**Rimmer, Caroline Hunt, Boston.**

1231. Tiger.

Ritschel, William, New York.1232. Derelict. Lent by the Salma-
gundi Club, New York.

1233. Meadows.

Water Colors and Pastels.

Exhibit
No.

Robinson, Alexander Ch., London.

1233a. The Singing Bird. Pastel.

Robinson, Florence, Boston.

1234. Quai de l'Hotel de Ville, Paris.

Robinson, Will S., New York.

1235. Evening at Etaples.

Rockwood, Catherine C., New York.

1236. Twilight on the Delaware.

1237. An Old Time Garden.

Rook, Edward F., New York.

1238. Horse Market. Pastel.

Rosenmeyer, B. J., New York.

1239. Babyhood.

1240. Girlhood.

Sanders, Bertha D., New York.

1241. After the Rain.

1242. Crecy Meadowland.

Sartain, Harriet, Philadelphia.

1243. Roses.

1244. Yellow Daisies.

Schilling, Alexander, New York.

1245. Upland Hills. Lent by Dr. A.
T. Sanden, New York.

1246. A Hazy Spring Morning.

Schneider, A., Tangier, Morocco.

1247. Moorish Women.

Schneider, W. G., New York.

1248. Daffodils.

Scott, Emily M., New York.

1249. Peppers.

1250. Roses.

Sears, Sarah C., Boston.

1251. Portrait of Miss S. Pastel.
Lent by Mr. James Sears, Boston.1252. Portrait of Lady in White.
Pastel. Lent by Mr. J. C. Fair-
child, Boston.

1253. Head of a Child. Pastel.

1254. Afternoon in the Garden.

1255. Phlox in Sunlight.

1256. Verbenas.

1257. Helen. Pastel.

Sherwood, Rosina Emmet, New York.

1258. Intermezzo.

1259. Children Playing.

1260. Child Stringing Beads. Pastel.

1261. Girl with Strawberries.

1261a. Study in Rose-color; or, Por-
trait of Mrs. E. E.Exhibit
No.

Shirlaw, Walter, New York.

1262. Autumn.

1263. Decorative Fragment. Pastel.

1264. Ploughing Potatoes. Pastel.

1265. An Italian Garden.

1266. Market Place in Italy.

Shurtleff, R. M., New York.

1267. First Snow of Winter.

1268. A June Morning.

Silsbee, Martha, Boston.

1269. Cortina.

Sloan, Marianna, Fort Washington, Pa.

1270. Sunlight and Shadow.

Smillie, George H., New York.

1271. On Marblehead Neck. Lent by
Mr. J. C. Nicoll, New York.

Smith, F. Hopkinson, New York.

1272. After the Shower, Venice.

1273. Waiting Gondolas.

1274. Where Shylock Traded.

Smith, Joseph Lindon, Boston.

1275. Cappella Palatina, Palermo.

1276. Roman Sarcophagus.

1277. Temple Gate, Nikko.

Smith, W. Granville, New York.

1278. The Quiet Hour.

Snell, Florence Frances, New York.

1279. Twilight in an English Village.

Snell, Henry B., New York.

1280. Lighthouse by Moonlight.

1281. Twilight at Sea. Lent by Dr.
A. C. Humphreys, New York.

1282. Still Life.

1283. Sails of the Adriatic. Pastel.

Snow, E. Taylor, Philadelphia.

1284. Cleaning the Delft. Holland.

Soper, James H. Gardner, New York.

1285. Herr Kubelik.

Spafard, Myra B., New York.

1286. Petunias.

Stark, Otto, Indianapolis.

1287. The Bend of the River.

1288. Early Morning.

Stowell, M. Louise, Rochester, New York.

1289. Between two Bridges.

Sturgis, Mabel R., Boston.

1290. Pine Trees.

Svendsen, Charles C., Cincinnati.

1291. Mount Olivet Shepherd.

Thomas, S. Seymour, Paris.

1292. Lady with a Muff. Pastel.

Water Colors and Pastels, and Miniatures.

Exhibit
No.**Tryon, D. W., New York.**

- 1292a. Early Spring. Lent by Mr. Charles L. Freer, Detroit.
- 1292b. Golden Rod. Lent by Col. Frank J. Hecker, Detroit.
- 1292c. Winter—Connecticut Valley. Lent by Mr. Charles L. Freer, Detroit.
- 1292d. Central Park—Moonlight. Lent by Mr. Charles L. Freer, Detroit.
- 1292e. Peonies.
- 1292f. Meadow—Afternoon Cloud. Lent by Mr. William K. Bixby, St. Louis.
- 1292g. Niagara Falls. Lent by Mr. Charles L. Freer, Detroit.
- 1292h. Spring. Lent by Mr. Charles L. Freer, Detroit.
- 1292i. Golden Rod and Asters. Lent by Col. Frank J. Hecker, Detroit.
- 1292j. Night—A Landscape. Lent by Mr. Charles L. Freer, Detroit.
- 1292k. Late Spring. Lent by Mr. Charles L. Freer, Detroit.
- 1292l. Night—A Harbor. Lent by Mr. Charles L. Freer, Detroit.
- 1292m. April.
- 1292n. Late Spring. Lent by Mr. Charles L. Freer, Detroit.
- 1292o. May.

Twachtman, J. H. (deceased).

- 1293. Bridgeport. Pastel.
- 1294. The Old Homestead. Pastel.
- 1294a. Landscape. Pastel.

Vanderpoel, John H., Chicago.

- 1295. Cosette.
- 1296. Sunlight and Shadow. Lent by Mrs. Charles Church, Beverly Hills, Ill.

Van Elten, Kruseman, Paris.

- 1297. Scene on Esopus Creek. Lent by Mr. J. C. Nicoll, New York.

Van Laer, Alexander T., New York.

- 1299. Ploughing in the Bog.

Walker, Horatio.

- 1301. Morning, Milking. Lent by Mr. Ralph H. Plumb, Buffalo, N. Y.
- 1302. The Potato-Pickers. Lent by Mr. N. E. Montross, New York.
- 1303. Spring Evening—Shepherd and Sheep. Lent by Mr. N. E. Montross, New York.

Exhibit
No.**Warren, Harold B., Brookline, Mass.**

- 1304. The Propylæa, Athens.
- 1305. Lingering Snow. Lent by Mr. Edward R. Warren, Brookline.

Waugh, Frederic J., London.

- 1305a. Pandora.

Weir, J. Alden, New York.

- 1306. Dogs.
- 1307. Dogs.
- 1308. Sheep.

Weldon, Charles D., New York.

- 1309. A Japanese Girl. Lent by Mr. Homer Lee, New York.
- 1310. The Portrait.

Wendell, Theodore, Boston.

- 1313. Boston Common in Winter. Pastel. Lent by Mrs. J. M. Sears, Boston.

Wesselhoeft, Mary F., Cambridge, Mass.

- 1314. A Stretch of Sand.

Whistler, James A. McNeill (deceased).

- 1314a. The Green Cap. Lent by Mr. Charles L. Freer, Detroit.
- 1314b. Writing on the Wall. Lent by Mr. Charles L. Freer, Detroit.
- 1314c. Sleeping. Lent by Mr. Charles L. Freer, Detroit.
- 1314d. Mother and Child—The Pearl. Lent by Mr. Charles L. Freer, Detroit.
- 1314e. Venetian Doorway. Lent by Mr. Charles L. Freer, Detroit.
- 1314f. Rose and Opal. Lent by Mr. Charles L. Freer, Detroit.
- 1314g. Rose and Red—The Little Pink Cap. Lent by Mr. Charles L. Freer, Detroit.
- 1314h. Venetian Courtyard. Lent by Mr. Charles L. Freer, Detroit.
- 1314i. A Violet Note. Lent by Mr. Charles L. Freer, Detroit.
- 1314j. Spring. Lent by Col. Frank J. Hecker, Detroit.
- 1314k. Morning Glories. Lent by Mr. Charles L. Freer, Detroit.
- 1314l. The Purple Cap. Lent by Mr. Charles L. Freer, Detroit.
- 1314m. Harmony in Blue and Violet. Lent by Mr. Charles L. Freer, Detroit.

Whittemore, William J., New York.

- 1315. The Iris Garden.
- 1316. Maidenhood.

Wiles, Irving R., New York.

- 1317. The Green Cushion. Lent by Mr. Samuel T. Shaw, New York.

Miniatures.

Exhibit
No.

- Wood, Louise, Philadelphia.
 1318. A Harvest Field, England.
 1319. Six and Sixty.
- Woodbury, Charles H., Boston.
 1320. Maine Coast.
 1321. A Wave Crest.
 1322. The Squall.
 1323. A Burst of Foam.
 1324. Twilight: Marine.
- Woodbury, Marcia O., Boston.
 1325. The Smoker.
- Woodward, Ellsworth, New Orleans.
 1326. Valley of the Tauber.
- Yates, Cullen, New York.
 1327. Moonlight. Pastel.
 1328. Autumn—November.
- Young, Charles Morris, Philadelphia.
 1329. Frosted Fields.
- Zogbaum, R. F., New Rochelle, N. Y.
 1330. Prisoners to the Rear.

MINIATURES.

- Ahrens, Ellen Wetherald, Philadelphia.
 1331. Portrait of Mary Ballard.
 1332. Emily.
- Archambault, A. Margaretta, Philadelphia.
 1332a. A Colonial Dame.
- Baer, William J., New York.
 1334. The Golden Hour.
 1335. In Arcadia.
 1336. Betty.
- Baker, Martha S., Chicago.
 1337. Miss C.
 1338. Girl's Head.
 1339. The Blue Gown.
- Baxter, Martha Wheeler, New York.
 1340. Two miniatures in a frame:
 (a) Portrait of Miss Tower.
 (b) Portrait of a Baby.
- Bayliss, Lillian, New York.
 1341. A Study.
- Beckington, Alice, New York.
 1342. Mrs. Buford. A Sketch.
 1343. Portrait.
 1344. Miss C.
 1345. Helen.
- Blanchard, Ethel C., Boston.
 1346. Donald.
 1347. Study.
- Brewer, Mrs. A. H., Montclair, N. J.
 1348. Portrait of F. L. Brewer.
 1349. Portrait of Mr. Charles H. Ham.
 1350. Reverie.
- Buehr, Mary G. H., Chicago.
 1351. Two miniatures in a shadow box:
 (a) Portrait of a Lady.
 (b) A Dutch Baby.

Exhibit
No.

- Bush-Brown, M. Lesley (Mrs. H. K.), Newburg, N. Y.
 1352. Lydia.
- Cross, Sally M., Boston.
 1353. Master John Cross. Lent by Mrs. Annie Gilbert Cross, Brookline, Mass.
 1354. Miss Edith Gaffield. Lent by Miss Gaffield.
- de Haas, Alice P. T., New York.
 1355. Feeding her Pets.
- Dix, Eulabee, New York.
 1356. Portrait of Mrs. Bruno.
- Emmett, Lydia F., New York.
 1357. Brother and Sister.
- Fuller, Lucia Fairchild, Windsor, Vt.
 1358. Girl drying Her Feet.
 1359. The Chinese Jacket.
 1360. In the Days of King Arthur.
 1361. Portrait of a Child.
 1362. Girl with Handglass.
- Hess, Emma Kipling, Chicago.
 1363. Portrait of a Summer Girl.
 1364. Portrait of Mrs. G. H. H.
 1365. Portrait of Katherine Keep.
 1366. Portrait of Maude Adams as "The Little Sister of Jose." Miniature.
1367. A Summer Boy.
- Hills, Laura C., Boston.
 1368. Portrait of Miss Persis Blair.
 1369. Portrait.
 1370. Portrait. Lent by Miss Louise Tincker.
- 1370a. The Red Flower.
- Holley, Caroline E., New York.
 1371. Three miniatures in a frame:
 (a) Portrait.
 (b) Portrait.
 (c) Portrait.
- Howard, Clara, New York.
 1372. Catherine.
- Jackson, Annie H., Brookline, Mass.
 1373. Miss Clara Fay.
- Kendall, Margaret, New York.
 1374. Study.
 1375. In the Brook.
 1376. Spirit of the Wood.
- King, Paul, New York.
 1377. Portrait.
- Lucas, Jean W., Hagerstown, Md.
 1378. Portrait Miss Agnes Rogers.
 1379. Portrait Mrs. Frdk. M. Thomas.
 1380. Portrait Alfred William Lucas.
- Lynch, Anna, Paris.
 1381. My Mother. Miniature on Ivory.
 1382. Antonio.

Miniatures and Illustrations.

Exhibit
No.**Mackubin, Florence, Baltimore.**

- 1382a. A Daffodil.
- 1382b. Portrait of Mr. R. S.
- 1382c. A New England Nun.

Nemoede, Eda, Chicago.

- 1383. Katherine.

Nicholls, Rhoda Holmes, New York.

- 1384. My Father.
- 1385. Mrs. Edward Peel Sperry.
- 1386. Ophelia.

Oliver, Jean, Boston.

- 1387. Miniature.

Packard, Mabel, Chicago.

- 1388. Miss Alice Edwards.

Prather, Laura, Oakland, Cal.

- 1389. Portrait of Miss Nina Clay.

Root, Robert M., Shelbyville, Ill.

- 1390. Agnes, daughter of Attorney General Hamlin.

- 1391. Portrait of Mrs. Rhodes. Lent by Mr. Charles Ward Rhodes.

Rushmore, Alice, Plainfield, N. J.

- 1392. Miss M. J. Christiani.

Searle, Alice T., Brooklyn, N. Y.

- 1393. The late Mr. Collis P. Huntington.

Shuttleworth, Claire, Buffalo, N. Y.

- 1394. Mary B. W. Cox.

Siboni, Emma B., New York.

- 1395. Miss Anne Belle Wing.
- 1395a. Four miniatures in a frame.

Strean, Maria J., New York.

- 1396. John Brooks Yale.
- 1397. Miss T.

Taylor, Emily Drayton, Philadelphia.

- 1399. Mrs. Joseph Gazzam. Lent by Mrs. Joseph Gazzam.

- 1400. Miss E. M. Lesley. Lent by Mrs. Robert M. Lesley.

Thayer, Theodore W., New York.

- 1401. Portrait.
- 1402. Portrait of Bliss Carman.
- 1403. Portrait of the late Parke Godwin.

Turner, Helen M., New York.

- 1404. Mrs. A. V. Churchill.
- 1405. Mr. F. E. Regal.
- 1406. Margaret.

Tyler, Mrs. C. D. Chicago.

- 1407. Mrs. M. A. Scullam.

Underwood, Edith B., New York.

- 1408. Dorothy.

Van Horne, R. A. Garlick, Paris.

- 1409. Miniature.

Volk, Ellen S., New York.

- 1410. A Study.

Exhibit
No.**Weidner, Carl, New York.**

- 1411. Victor Weidner and his Dog.
- 1412. Violetta.
- 1413. Mrs. C. W.

Weir, Edith D., New Haven, Conn.

- 1414. Portrait with blue background.

West-Shaw, Ann, New York.

- 1414a. A Portrait of a Lady.

Winckler, Adele, Paris.

- 1415. Four miniatures in a frame.

Wing, Miss A. B., New York.

- 1416. Dolly.

Wood, Louise, Philadelphia.

- 1417. Nardelli.

Worrall, Miss R., New York.

- 1418. Mr. E. C. Benedict.
- 1419. The Old-fashioned Dress.

Wyatt, Mary Lyttleton, Paris.

- 1420. Miniature.

ILLUSTRATIONS.

Chapman, Carlton T., New York.

- 1421. Trial Trip of the Katahdin.

Child, Edward Burrage, New York.

- 1422. She straightened his old-fashioned tie.
- 1423. Stokers at Dinner.
- 1424. The Stokers.

Clay, John Cecil, New York.

- 1425. Portrait Sketch of Joel Chandler Harris.
- 1426. March.
- 1427. Portrait of S. L. Clemens.

Cowles, Genevieve, New York.

- 1428. Bold Words at the Bridge.

Cowles, Maude A., New York.

- 1429. "How are you, the Day?"

Du Mond, Frank V., New York.

- 1430. Milton's Ode on the Nativity. (1)
- 1431. Milton's Ode on the Nativity. (2)
- 1432. Milton's Ode on the Nativity. (3)
- 1433. Milton's Ode on the Nativity. (4)
- 1434. Milton's Ode on the Nativity. (5)

Edwards, George Wharton, New York.

- 1435. Design for Catalogue Cover. (1)
- 1436. Design for Catalogue Cover. (2)
- 1437. Old English Love Song.

Fogarty, Thomas, New York.

- 1438. Night in the Woods. (1)
- 1439. Night in the Woods. (2)
- 1440. A Rough Day.
- 1441. The Treasure of the Redwoods.
- 1442. Illustrations for Mary Anne—Henry.

Illustrations.

Exhibit
No.

- Gibson, Charles Dana, New York.**
 1443. Chorus Girl's Return Home.
 1444. Fellow Passengers.
 1445. The Champion.
- Gillam, Victor, New York.**
 1446. Strike up the Band.
 1447. Now, Boys, Look Pleasant.
 1448. Gillam and his Subjects.
- Glackens, W. J., New York.**
 1449. Big Kennedy.
 1450. Illustration for "The Boss."
 1451. Illustration for Paul de Kock.
 1452. It's a Steal.
 1453. Never Was I So Looked At!
 1455. There's Your Man.
 1456. You're a Tax-Payer.
 1457. If It's the Best They Can Do.
- Green, Elizabeth Shippen, Villanova, Pa.**
 1458. Head Piece to Perdita's Lovers.
 1459. An Old Country House.
 1460. My Lady Clemency Entertained a Guest.
 1461. Buondelmonte rides to his Bride.
 1462. Three Illustrations to Antiques:
 (a) "And Sister just shook her head and tried to smile."
 (b) "She called it a New England Tapestry Chamber."
 (c) "They don't call them second-hand, they call them antiques."
- Hambridge, Jay, New York.**
 1463. The Lone Mourner.
- Harding, Charlotte, Philadelphia.**
 1464. Robin Hood. Six panels.
 1465. In the Moonlight.
 1466. The Cop—Hester Street.
 1467. Unloading Wood.
 1468. Old Witch.
 1469. Old Witch's Cat.
 1470. Illustration for "Statesmen of To-morrow."
 1471. Election Parade.
 1472. She may have carried Broomsticks.
- Hinton, Charles L., New York.**
 1480. A Child of Nature.
 1481. Spring.
 1482. Under the Trees. (1)
 1483. Under the Trees. (2)
 1484. Under the Trees. (3)
 1485. Under the Trees. (4)
- Hitchcock, Lucius W., Buffalo, N. Y.**
 1486. Thomas Dilworth got to his Feet.
 1487. Alexander lurched into a Chair.
 1488. "I promise!" she said.
 1489. Mrs. Barclay tapped loudly.
- Hutt, Henry, New York.**
 1490. The Daughter of the Household.

Exhibit
No.

- Keller, Arthur I., New York.**
 1491. George Washington's Last Birthday.
 1493. Illustration for Kate Bonnet.
 1494. Illustration for Septimius Felton.
 1495. The Right of Way.
 1496. Tomorrow's Tangle. (1)
 1497. Tomorrow's Tangle. (2)
- Lawrence, William H., New York.**
 1498. Bad Tidings.
- Leigh, William R., New York.**
 1499. Turkey Hunting.
 1500. Raiding a Counterfeiter's Den.
- Leyendecker, F. X., New York.**
 1501. The Incomparable Bellairs. (1)
 1502. The Incomparable Bellairs. (2)
 1503. The Incomparable Bellairs. (3)
 1504. Pierrette.
 1505. The Story Book.
- Linson, Corwin K., Farmingdale, N. J.**
 1506. The Blind Man and the Pharisees.
 1507. The Auction.
 1508. The Blind leading the Blind.
- Loeb, Louis, New York.**
 1509. Summer Gossip.
 1510. The Secret.
 1511. Sister.
 1512. The Friendly Bottle.
 1513. Venetian Courtship.
- Lowell, Orson, New York.**
 1514. Awaiting her Soldier's Return.
 1515. Decoration for "Sign of Jumna."
 1516. Entrance to Monastery.
 1517. Sacred Papyrus.
 1518. "Sign of Jumna."
 1519. The Rising Sun greets the Monastery.
 1520. Title Page.
- McCarter, Henry, New York.**
 1521. "When Shepherds watched their Flocks by Night."
 1522. The Unknown Land.
 1523. Cover for Calendar of Famous Artists.
- McLane, M. Jean, New York.**
 1523a. Portrait of J. Johansen.
 1523b. Portrait.
- Mansfield, Blanche McManus, London.**
 1524. Twenty-four Drawings for woodcuts. (The Altar Service). Two frames.
- Mora, F. Luis, New York.**
 1524a. A Game of Cards.
- Mura, Frank, London.**
 1525. Cattle Grazing. Charcoal.
 1526. Barge under Sail. Charcoal.
 1527. Houses in Dunmow. Charcoal.

Illustrations.

Exhibit
No.

1528. Entrance to Leicester Hospital. Charcoal.
1529. On the Castle Bridge, Warwick. Charcoal.
1530. Landscape. Charcoal.
- 1530a. Old Inn, Warwick. Charcoal.
- Oakley, Violet, Villanova, Pa.**
1532. Spring Cover Design.
1533. March Cover Design.
1534. September Cover Design.
1535. Illustration to Vashti.
1536. Illustration to Vashti.
1537. Illustration to Vashti.
- Parrish, Maxfield, New York.**
1538. A Venetian Night.
1539. Cover for "Life."
- Penfield, Edward, New York.**
1540. A Dutchman.
1541. Dutch Fisherman with Water-bottle.
1542. Pietje.
1543. Vollandam Notes. Three pictures in one frame.
1544. Watching the Boats.
- Pennell, Joseph, London.**
1545. Venice. Charcoal.
- Perkins, Lucy Fitch, Chicago.**
1546. The Lost City of the Sea. Illuminated Water Color. Lent by A. C. McClurg & Co.
1547. The Forest of Rainbow Colors. Water Color. Lent by A. C. McClurg & Co.
1548. Nerida. Water Color. Lent by A. C. McClurg & Co.
1549. The White Palace. Water Color. Lent by A. C. McClurg & Co.
- Reuterdaahl, H., New York.**
1550. The Burning of the Guerriere.
1551. The Forecastle of the Constitution.
1552. The Glo'ster Man.
1553. Land Fight of 1812.
1554. The Sea-Power of Japan.
- Rhead, Louis J., New York.**
1555. Cursing.
1556. Pride.
1557. Drinking.
- Rosenmeyer, B. J., New York.**
1558. The Flight of Charles I.
- Sherwood, Rosina Emmet, New York.**
1559. Mother and Baby.
1560. Mother and Sleeping Babe.
1561. Study in Black and Red.
1562. Study in Rose Color.
- Shinn, Florence Scovil, New York.**
1563. The Answer from the Groom.
1564. "We have left the Theater Tickets at Home."

Exhibit
No.

- Silveira, Belle, Chicago.**
1565. Girl with Black Hat, Pencil Drawing.
1566. Joseph Gillespie, Musician. Pencil Drawing.
1567. Miss Ethel Randolph. Pencil Drawing.
- Smith, Jessie Willcox, Villanova, Pa.**
1568. The Child Calendar, August.
1569. The Child Calendar, December.
1570. The Child Calendar, Cover design.
- Smith, W. Granville, New York.**
1571. Salvationists.
- Steele, Frederic Dorr, Nutley, N. J.**
1572. The Chestnut Woman.
1573. Making the Disguise.
1574. The Old Folks.
1575. The Patient.
1576. The Return of Sherlock Holmes.
- Sterner, Albert, New York.**
1577. "Put each piece carefully away."
1578. Ride of the Valkyries.
- Stephens, Alice Barber, Philadelphia.**
1579. The Doctor Bound up the Wrist.
1580. The Doctor Saw his Grief.
1581. The Schoolmistress.
1582. "You're Mad to let this go on!"
- Stevens, W. D., New York.**
1583. Box.
1584. Moonlight.
1585. Book of Dreams.
- Stillman, Lisa R., London.**
- 1585a. Mrs. W. J. Stillman.
- 1585b. Waldo and Esmond French.
- Taylor, C. Jay, New York.**
1586. A Roadside Inn.
1587. The Chelsea Pensioner.
1588. Pea-pickers on the Road.
- Van der Veer, Mary, Amsterdam, N. Y.**
1589. Winding the Ball.
- Walcott, H. M., New York.**
1590. Black and White.
- Wenzell, A. B., New York.**
1591. A Misunderstanding.
1592. Café de la Paix.
1593. Gossip.
1594. A Concert.
- White, C. H., New York.**
1595. A Florentine Alley.
- Winslow, Eleanor C., New York.**
1596. Street in Antwerp.
- Zogbaum, R. F., New Rochelle, N. Y.**
1597. Buena Vista.
- 1597a. Sykes Regulars at Gaines' Mill.

Etchings, Engravings, Lithographs. (Exclusive of Wood Engravings.)

GROUP 10.
ENGRAVINGS AND LITHOGRAPHS.

Exhibit
No.

Addams, Clifford, London.

- 1598. The City at a Distance.
- 1598a. Grand Canal, Dordrecht.

Aid, George C., Paris.

- 1599. Frame of 12 etchings.
- 1600. Frame of 13 etchings.

Bacher, Otto H., New York.

- 1626. Interior of St. Marks, Venice.
Lent by Mr. Frederic Keppel,
New York.
- 1627. San Giorgio, Venice. Lent by
by Mr. Frederic Keppel, New
York.
- 1628. Lavanderia, Venice. Lent by
Mr. Frederic Keppel, New
York.
- 1629. The Rialto, Venice. Lent by
Mr. Frederic Keppel, New
York.

Beckwith, J. Carroll, New York.

- 1630. Laughing Head.

Bellows, A. F. (deceased).

- 1631. Riverside Inn. Lent by Mr. C.
Klackner, New York.
- 1632. The Inlet. Lent by Mr. C.
Klackner, New York.
- 1633. The Mill Pond. Lent by Mr.
C. Klackner, New York.
- 1634. A By-gone Highway. Lent by
Mr. C. Klackner, New York.

Bicknell, W. H. W., Winchester, Mass.

- 1635. Roger Bacon.
- 1636. Caxton.

Bloodgood, Robert F., New York.

- 1637. False Friends.
- 1638. The End of an Outlaw.

Blum, Robert F. (deceased).

- 1639. The Hag. Lent by the Cincin-
nati Art Museum.
- 1640. Portrait of the Artist. Lent by
the Cincinnati Art Museum.
- 1641. The Etcher. Lent by the Cin-
cinnati Art Museum.

Chapman, Carlton T., New York.

- 1641a. Street of Stairs, St. Malo.
- 1642. The Early Moon.
- 1643. Evening in a Port.
- 1644. Fishing Schooners.
- 1645. Abandoning the Ship.
- 1646. The Old Moat, Chartres.
- 1647. Old House, Portsmouth.
- 1648. On Long Island Sound.

Exhibit
No.

Dielman, Frederick, New York.

- 1654. A Head. Lent by Mr. J. C.
Nicoll, New York.
- 1655. A Head. Lent by Mr. J. C.
Nicholl, New York.

Farrar, Henry (deceased).

- 1656. The Hudson River. Lent by
Mr. C. Klackner, New York.

Getchell, Edith Loring, Worcester, Mass.

- 1657. Old Bridge at Ogunquit.

Guy, Seymour J., New York.

- 1658. "Please give me a kick!" Lent
by Mr. J. C. Nicoll, New York.

Hale, Walter, New York.

- 1659. Cleeve Hill on the Thames.
- 1660. Courtyard of the Golden Cross,
Oxford.
- 1661. "Ye Swan," at Pangbourne.
- 1662. In Merton College, Oxford.
- 1663. Hilly Road, Acapulco, Mexico.
- 1664. On the Maas at Rotterdam.

Hambridge, Jay, New York.

- 1665. Handy Man.

Hovenden, Thomas (deceased).

- 1666. "Dem was Good Old Days."
Lent by Mr. C. Klackner, New
York.
- 1667. The Wedding Ring. Lent by
Mr. C. Klackner, New York.

Jones, H. Bolton, New York.

- 1668. Winter.

King, James S., New York.

- 1669. Portrait of Chancellor Kent.
After Rembrandt Peale.

Lathrop, W. L., New York.

- 1670. An Approaching Storm. Lent
by Mr. C. Klackner, New
York.
- 1671. Near Lydd. Lent by Mr. C.
Klackner, New York.
- 1672. To the Lake. Lent by Mr. C.
Klackner, New York.
- 1673. Evening Walk. Lent by Mr. C.
Klackner, New York.

Etchings, Engravings, Lithographs.

Exhibit
No.**Lauber, Joseph, New York.**

- 1674. A Jersey Farmer.
- 1675. Old Woman paring Apples.
(Monotype.)
- 1676. A Primitive Shingle Maker.
- 1677. The Coming Storm.
- 1678. A Study in Dry-point.
- 1679. Low Lands near the Ocean.
- 1680. The Pool.

Lewis, Arthur Alen, Brooklyn, N. Y.

- 1681. Lady seated in a Chair.
- 1682. Procession.
- 1683. Michael Robinson.
- 1684. Sibyl.
- 1685. Ouistreham.
- 1686. The Path.

Lippincott, William H., New York.

- 1687. A Page.
- 1688. Summer Landscape, Baldwin.
Maine.
- 1689. Man's Head.

Loewenburg, N., New York.

- 1690. Sunset.
- 1691. Sentinels.

McLaughlan, Donald Shaw, Boston.

- 1692. The Little Forge. Lent by Mr.
H. F. Aitken, Boston.
- 1693. The Port. Boulogne-sur-Mer.
Lent by Mr. H. F. Aitken,
Boston.
- 1694. Sleeping Rag Vender. Lent by
Mr. H. F. Aitken, Boston.
- 1695. Saint Sulpice. Lent by Mr. H.
F. Aitken, Boston.

Manley, Thomas R., Montclair, N. J.

- 1696. Low Meadows.
- 1697. Weehawken Ferry.
- 1698. The Path.
- 1699. Newark Bay.
- 1700. Old Lane at 91st Street, New
York.
- 1701. The Inn Yard, 110th Street, New
York.
- 1702. Solitude.

Merritt, Anna Lea, London.

- 1704. Grandmother's Boa.

Mielatz, Charles F. W., New York.

- 1705. The Witch House, Salem, Mass.
- 1706. A Glimpse of New Haven.
- 1707. Rookeries.

Exhibit
No.

- 1708. A Bit of Baxter Street, New
York.
- 1709. The Lock, Mott Haven Canal.
- 1710. In the Bowery.
- 1711. Kingsbridge, on the Harlem.
- 1712. Rag-pickers' Court, Baxter St.
- 1713. Road to the Sea. Soft Ground
Etching.
- 1714. Near South Ferry, New York.
- 1715. Rainy Night, Madison Square,
New York.
- 1716. Trinity Steeple, Newport, R. I.
- 1717. Old Door, Houston Street.
- 1718. West Washington Market, New
York.
- 1719. The Toy Shop.
- 1720. Lilies. Dry-point, burr removed.
- 1721. Strangers in Wallabout.
- 1722. City Hall, New York.
- 1723. The Oyster Market, New York.
- 1724. Grand Central Station, New
York, at night.
- 1725. A Passing Shower.

Moran, Mary Nimmo (deceased).

- 1726. Point Isabel, Ft. George Island,
Florida.
- 1727. Haunt of the Muskrat, East-
Hampton.
- 1728. Easthampton Barrens.
- 1729. 'Tween the Gloaming and the
Murk, Easthampton.
- 1730. Twilight, Easthampton.
- 1731. Montauk Point, Long Island.
- 1732. Town Pond, Easthampton.

Nicoll, J. C., New York.

- 1733. Smugglers' Landing Place.
- 1736. A Warm Morning.
- 1737. The Reef.
- 1738. An East Wind.
- 1739. Near Thatcher's Island.
- 1740. In Early Spring.
- 1741. Building an Elevator. On the
Hill Top. (Two in a frame.)
- 1742. Burned Pines.
- 1743. Moonlight at Nahant.

Osgood, Harry H., New York.

- 1744. Frame of seven Etchings.

Pennell, Joseph, London.

- 1745. The most Picturesque Place in
the World; and Devil of Notre
Dame.
- 1746. Etchings of London.
- 1747. Aquatints of London.

Phillips, H. S., Paris.

- 1747a. Holland Landscape. Etching.

Etchings, Engravings, Lithographs.

Exhibit
No.**Reich, Jacques, New York.**

1748. Portrait of George Washington.
After Stuart's unfinished head.
1749. Portrait of Thomas Jefferson.
After Rembrandt Peale.

Robbins, Horace Wolcott, New York.

1750. Landscape. Lent by Mr. J. C.
Nicoll, New York.

Rosenthal, Albert, Philadelphia.

1751. Rev. Wm. H. Furness.

Rosenthal, Max, Philadelphia.

1752. Washington. After Stuart.

Roth, Ernest D., New York.

1753. Port Morris.
1754. The Road.
1755. The Last of the Snow.
1756. Staten Island Meadows.

Sandreczki, Otto W., New York.

1757. Study of an Old Woman's Head.

Schilling, Alexander, New York.

1758. Winter, Detroit.
1759. The Brick Barge.
1760. The Dyke.
1761. Village of Stryn—Holland.
1762. Peasant Houses.
1763. On the Juniata, Pennsylvania.
1764. An Interior.
1765. New Brielle, Holland.
1766. The Maas at Dordrecht.
1766a. The Maas at Schiedam.

Schneider, Otto J., New York.

1767. Portrait, Miss Wertheimer.
1768. Study.
1769. Portrait, Dr. M. L. Quinn.
1770. Portrait, A. T. Brooks.
1771. Girl with Muff.

Scholl, E., New York.

1772. The Painter.
1773. Reflections.

Senseney, George, New York.

1774. Portrait of Walt Whitman.

Shelton, William Henry, New York.

1775. Artillery Sergeant.

Sloan, John, Philadelphia.

1776. Original Etchings for the Works
of Ch. Paul de Kock.
1777. Original Etchings for the Works
of Ch. Paul de Kock.
1778. Original Etchings for the Works
of Ch. Paul de Kock.
1779. Original Etchings for the Works
of Ch. Paul de Kock.
1780. Original Etchings for the Works
of Ch. Paul de Kock.

Exhibit
No.**Smillie, James D., New York.**

1781. A Hot Bargain. After F. A.
Bridgman.
1782. A Voice from the Cliff. After
Winslow Homer.
1783. A Glass with the Squire. After
E. Johnson. Lent by Mr. J.
C. Nicoll, New York.
1784. Moonlight. Original Etching.
Lent by Mr. J. C. Nicoll, New
York.
1785. Sleep. After Walter Shirlaw.
Mezzotint.
1786. Old House near Boulogne,
France. Aquatint.
1787. Study from Nature—Montrose,
Pa. Etching.
1788. Peonies. Dry Point.
1789. Sweet Peas. Dry Point.
1790. Pansies. Dry Point.
1791. Windmills, Coast of Virginia.
Soft Ground Etching.
1792. Gate to Roquebrune, Italy. Dry
Point on celluloid plate.

Sterne, Maurice J., New York.

1793. Shivering Children.
1794. The Family.
1795. The Snake Charmer.
1796. The Pirate.
1797. An Art Student.
1798. Rockaway Organ Grinder.
1799. A Few Notes.
1800. Jackson Street Dock.
1801. The Builders.
1802. Coney Island.
1803. On Jamaica Bay.
1804. Tony Long Feather.
1805. Maggie.

Trowbridge, Vaughan, Brooklyn, N. Y.

1806. Sacre Coeur, Montmartre, Paris.
1807. Kite Flying, Montmartre.
1808. Old Street in Naples.
1809. Three Etchings in color (in one
frame):
(a) Old Normandy House,
Rouen.
(b) Les Batiments de rue d'Or-
champ, Paris.
(c) Remains of Church St.
Etienne, Rouen.
1810. Three Etchings in color (in one
frame):
(a) Alleyway to rue Eau de
Kobec, Rouen.
(b) Moonlight, Cotes du Nord,
France.
(c) Portail des Libraries, Ca-
thedral, Rouen.

Etchings, Lithographs—Wood Engravings.

Exhibit
No.**Trowbridge, Vaughan, Brooklyn, N. Y.—**
Continued.

1811. *La Route d'Audierne, France.*
Etching in color.
1812. *Moulin de la Galette, Paris.*
Etching in color.

Twachtman, John H. (deceased)

1813. *Bridgeport.*
1814. *Snow.*
1815. *Windmill.*

Van Elten, Kruseman, Paris.

1816. *Landscape and Cattle.* Lent by
Mr. J. C. Nicoll, New York.

Vondrous, John C., New York.

1817. *The Lumber Wharf.*
1818. *The Pig-pen.*
1819. *On Board the Whaler.*
1820. *Matthiessen Wharf.*
1821. *The Whaler.*
1822. *A Portrait.*

Warner, Everett L., Paris.

1823. *Group of Etchings.*

Washburn, Cadwalader, Paris.

1824. *The Grand Canal, Venice.* Lent
by Mr. Frederic Keppel, New
York.
1825. *Casa d'Oro.* Lent by Mr. Fred-
eric Keppel, New York.
1826. *Courtyard, Ducal Palace, Venice.*
Lent by Mr. Frederic Keppel,
New York.
1827. *Casa Cecchino.*

Wehrschmidt, Daniel A., London.

1828. *Music when Soft Voices die.*
Mezzotint.
1829. *Olive. After Schmaltz.* Mez-
zotint.
1830. *Lady Palmerston.* Mezzotint.
1831. *Flora.* Original Mezzotint.
1831a. *Miss Clive, daughter of Lord*
Clive. Mezzotint.
1831b. *Faithful Friends.* Mezzotint.

White, Charles Henry, New York.

1832. *The Shipsmiths.*
1833. *The Thompson Street Inn.*
1834. *The East River Bridge.*

Weir, J. Alden, New York.

1835. *Figure standing.*
1836. *Boat; Barnyard; Bas Meudon.*
(Three in a frame.)
1837. *Seated Figure.*
1838. *Portrait of H. C. Weir.*
1839. *Mother and Child; Boats.* (Two
in a frame.)
1840. *Wine-glass and Bottle; Back*
Alley.
1841. *Castle Rushen.*
1842. *Portrait of John F. Weir.*

Exhibit
No.

1843. *Portrait of a Child: Head.* (Two
in a frame.)
1844. *Portrait of Dr. Weir.*
1845. *Portrait of Robert Weir.*
1846. *A Study at Night.*
1847. *Stone Bridge: Bridge at Branch-*
ville. (Two in a frame.)
1848. *Back Yard.*
1849. *Sulby Glen, Isle of Man.*
1850. *Gyp: Christmas Wreath.* (Two
in a frame.)
1851. *Child Writing: Evening Lamp.*
(Two in a frame.)
1852. *Mr. Robert Hoe.*
1853. *Courtyard.*
1854. *A Head.*
1855. *Autumn.* (Four states.)

Wood, Thomas W. (deceased)

1856. *Sick Man.*

Yale, Leroy M., New York.

1857. *The Moor Road.*
1858. *Bald Hill.*
1859. *Chain Bridge, Newburyport.*
1860. *Saw Mill.*
1861. *Farm House.*
1862. *Poplars, Southampton, Long*
Island.
1863. *Fish House, Buzzard's Bay.*

Yewell, George H., New York.

1864. *Palm Sunday, Church of St.*
Germain l'Auxerrois, Paris.
1865. *Towers of Notre Dame, Paris.*
1866. *Bell Ringer's Cottage, Rouen*
Cathedral, France.

WOOD ENGRAVINGS.

**Bernstrom, Victor, Grand View on Hud-
son, N. Y.**

1867. *Jacking for Eels.* Original
Wood Engraving from Nature.
1868. *The River Shore.* Original
Wood Engraving from Nature.

Chadwick, C. W., New York.

1869. *Riff Moor.* After Francis Day.
1870. *The Indian Runner.* After De
Cost Smith.
1871. *Bereavement.* After Emile Adan.
1872. *Burial of a Family Servant.*
After H. Helmick.

Cole, Timothy, New York.

1873. *St. Joseph and Child.* After
Murillo.
1874. *Holy Family.* After Murillo.
1875. *St. Elizabeth.* After Zurbaran.
1876. *Mother and Child.* After Luis
de Morales.
1877. *Madonna of the Little Bird.*
After Luis de Morales.

Wood Engravings.

Exhibit
No.**Cole, Timothy, New York—Continued.**

- 1878. Philip IV. After Velasquez.
- 1879. The Lances: Surrender of Breda. After Velasquez.
- 1880. Head of a Man. After Velasquez.
- 1881. Pope Innocent X. After Velasquez.
- 1882. Portrait of El Greco. After El Greco.

Evans, John W., Brooklyn, N. Y.

- 1893. The Red and the White.
- 1894. After the Battle.
- 1895. Orange Free State Prisoners.
- 1896. Art Class, Pratt Institute.
- 1897. The Artist.

French, Frank, East Orange, N. J.

- 1898. The Beggar Girl. After Louis Deschamps.

Heinemann, E., Fort Wadsworth, Staten Island, N. Y.

- 1899. A French General.
- 1900. The Proof Reader.

Klotz, H., New York.

- 1901. Chinese Jade Disc and Stand.

Kruell, Gustav, New York.

- 1902. Thomas Jefferson. After Gilbert Stuart.
- 1903. Robert E. Lee.
- 1904. Chief Justice Marshall.
- 1905. Ludvig von Beethoven.
- 1906. Professor Charles Eliot Norton, Cambridge.
- 1907. Professor Childs, Cambridge.
- 1908. Portrait of a Friend.
- 1909. The Artist's Portrait.

Meinshausen, George, Cincinnati.

- 1911. The Flying Dutchman.
- 1912. The Life Boat.

Merrill, Hiram C., New York.

- 1913. Descending the Kotal, Persia. After E. L. Weeks.
- 1914. Fishing Station on the Black Sea. After F. D. Millet.
- 1915. Arab Market, Tebessa.
- 1916. Portrait of Paul Kruger.
- 1917. Portrait of Josh Billings.

Northcote, Stafford M., New York.

- 1918. The Return from the Fields. After painting by J. Northcote.

Watt, William G., New York.

- 1919. The Harvest. After painting by Lhermitte.

Exhibit
No.**Wolf, Henry, New York.**

- 1920. The Morning Star. Original Wood Engraving.
- 1921. The Evening Star. Original Wood Engraving.
- 1922. Portrait of Thomas Jefferson. After Charles Willson Peale.
- 1923. The Bent Tree. After Corot.
- 1924. The Wood Gatherers. After George Inness.
- 1925. The Little Lady Sophia of Soho. After Whistler.
- 1926. Reverie. After Cecilia Beaux.
- 1927. Cynthia. After Cecilia Beaux.
- 1928. A Quiet Hour. After J. W. Alexander.
- 1929. Lady with White Shawl. After W. M. Chase.
- 1930. Portrait of Lenbach. After Lenbach.
- 1931. The Sonata. After Irving Wiles.
- 1932. Portrait of William T. Evans. After Alphonse Jongers.
- 1933. Portrait of Louis Stern. After Aime Morot.
- 1934. Portrait of Joseph Jefferson as Doctor Pangloss. After Sargent.
- 1935. The Lovers. After N. Diaz.
- 1936. View on the Seine. After Homer D. Martin.
- 1937. The Hon. Joseph H. Choate. After John S. Sargent.
- 1938. The Nantucket School of Philosophy. After Eastman Johnson.
- 1939. Oxen Drinking. After Horatio Walker.
- 1940. Fine Art Gallery at Chicago Exposition. After André Cassaigne.
- 1941. Summer. After F. W. Benson.
- 1942. La Bernoise. After Dagnan Bouveret.
- 1943. Daughter of the Artist. After William H. Chase.
- 1944. In the Adirondacks. After A. H. Wyant.
- 1945. Portrait of Mrs. Lea. After Gilbert Stuart.
- 1946. Alone in the World. After Josef Israels.
- 1947. Portrait of M. Jean Leon Gerome.
- 1948. Christ Walking on the Sea. After C. C. Coleman.

GROUP 11.
SCULPTURE.

Exhibit No.		Exhibit No.	
Adams, Herbert, New York.		1989.	Vase.
1949.	Portrait Bust. Tinted Marble.	1990.	Vase.
1950.	Portrait Group. Bas-relief. Plaster.	1991.	Green Vase.
1951.	Model for Tympanum for St. Bartholomew's Church.	1992.	Green Vase.
1952.	Portrait Bust, Julia Marlowe. Plaster.	1993.	Green Vase.
1953.	Statue, William Ellery Channing.	1994.	Crocodile.
Alfano, Vincenzo, New York.		1995.	Scarab, Silver.
1954.	Screwing up his Courage.	1996.	Medal.
1955.	Cicero.	1997.	Medal.
Ayton, Charles, Paris.		1998.	Medal.
1956.	Madame Chrysanthème.	1999.	Crouching Statuette. Bronze, from cire perdue.
1957.	Marble Bust.	2000.	Standing Figure. Bronze, from cire perdue.
Bagg, Louise E., Paris.		2001.	Sitting Figure. Bronze, from cire perdue.
1958.	Hon. Joseph Choate. Bronze relief.	2002.	Large Vase. Bronze, from cire perdue.
Barnhorn, Clement J., Cincinnati.		2003.	Large Vase. Bronze, from cire perdue.
1959.	Mainads. High relief.	2004.	Large Vase. Bronze, from cire perdue.
1960.	A Magdalen. Reclining figure. Plaster.	2005.	Vase. Bronze, from cire perdue.
1961.	Madonne aux Lys. Low relief. Bronze.	2006.	Vase. Bronze, from cire perdue.
1962.	Portrait of J. J. Gest. Low relief. Bronze.	2007.	Vase. Bronze, from cire perdue.
1963.	Poland. Memorial Tablet.	2008.	Vase. Bronze, from cire perdue.
1964.	Bust of an Old Man.	2009.	Vase. Bronze, from cire perdue.
Barnard, George Grey, Paris.		2010.	Vase. Bronze, from cire perdue.
1965.	The Hewer.	2011.	Vase. Bronze, from cire perdue.
Bartlett, Paul Wayland, Paris.		2012.	Vase. Bronze, from cire perdue.
1966.	Death of Dr. Joseph Warren.	2013.	Vase. Bronze, from cire perdue.
1967.	Statue of Dr. Joseph Warren.	2014.	Vase. Bronze, from cire perdue.
1968.	Statue of Michael Angelo.	2015.	Turtle with Frog. Bronze, from cire perdue.
1969.	Torso of a Young Girl. Bronze.	2016.	Turtle with Frog. Bronze, from cire perdue.
1970.	Indian Dance.	2017.	Turtle with Frog. Bronze, from cire perdue.
1971.	Nude Figure. Colored.	2018.	Seal. Bronze, from cire perdue.
1973.	Figure, sitting.	2019.	Seal. Bronze, from cire perdue.
1974.	Figurine, standing.	2020.	Seal. Bronze, from cire perdue.
1975.	Head of Young Girl.	2021.	Blackbird. Bronze, from cire perdue.
1976.	Mask of Young Woman.	2022.	Large Frog. Bronze, from cire perdue.
1977.	Lion.	2023.	Gourd. Bronze, from cire perdue.
1977a.	Lion.	2024.	Scarab. Bronze, from cire perdue.
1978.	Lion's Head.	2025.	Scarab. Bronze, from cire perdue.
1979.	Fish.	2026.	Medal. Bronze, from cire perdue.
1980.	Group of Fishes.	2027.	Medal. Bronze, from cire perdue.
1981.	Frog.	2029.	Medal. Bronze, from cire perdue.
1982.	Seal.		
1982a.	Seal.		
1983.	Vase. Green and Blue.		
1984.	Vase. Green and Blue.		
1985.	Vase.		
1986.	Vase.		
1987.	Vase.		
1988.	Vase.		

Sculpture.

Exhibit
No.**Bartlett, Paul Wayland, Paris—Con-**
tinued.

- 2030. Medal. Bronze, from cire perdue.
- 2031. Small Blue Vase. Bronze, from cire perdue.
- 2032. Fish. Bronze, from cire perdue.
- 2033. Fish. Bronze, from cire perdue.
- 2034. Group of Fishes. Bronze, from cire perdue.

Berge, Edward, Baltimore.

- 2036. Muse finding Head of Orpheus.
- 2037. On the Trail.

Bissell, George E., Mt. Vernon, N. Y.

- 2037a. Admiral Farragut on his flagship Hartford. Bronze Statue. (Installed in front of Iowa State Building.)

Bitter, Karl T. F., Weehawken, N. J.

- 2038. Willard Memorial. Plaster.
- 2039. Thanatos. Marble.
- 2040. Boy Stealing Geese. Bronze.
- 2041. Louisiana Purchase.

Borglum, Gutzon, New York.

- 2042. The Horses of Diomedes.
- 2043. U. S. Grant.
- 2044. John Ruskin.
- 2045. Nero.
- 2046. Masque.
- 2047. The Boer.
- 2048. Grief.
- 2049-2059. Collection of eleven Gar-goyles.

Borglum, Solon H., New York.

- 2060. On the Trail.
- 2061. In the Wind.
- 2062. Lame Horse.
- 2063. The Bull Fight.
- 2064. Just Born.
- 2065. The Blizzard.
- 2066. Deer Killing a Snake.
- 2067. Dancing Horse.
- 2068. Our Slave.

Boyle, John J., New York.

- 2069. Statue of Franklin.
- 2070. Head of a Boy. Marble.
- 2071. Indian Hunter.
- 2072. Head Study.
- 2073. Stone Age.

Bracken, Julia M., Chicago.

- 2075. Portrait of Gustavus Goward. Low Relief in Bronze. American Treaty with Samoa.

Brenner, Victor D., New York.

- 2076. Ten Medals.
- 2077. Eighteen Medals.

Exhibit
No.**Bringhurst, R. P., St. Louis.**

- 2078. The Kiss of Eternity. Plaster Group.
- 2079. Death of the Color Bearer.

Brooks, Richard E., Paris, France.

- 2080. Col. Thomas Cass. Statue.
- 2081. Charles Carroll. Plaster Statue.
- 2082. John Hanson. Plaster Statue.
- 2083. O. W. Holmes. Bronze Bust.

Bush-Brown, H. K., Newburgh, New York.

- 2084. Infant Conversation. Marble.

Calder, Alex., Stirling, Philadelphia.

- 2086. Sun Dial. Model. To be executed in Tennessee marble for Fairmount Park, Philadelphia.

- 2087. B. B. Comegys. Bronze Bust.
- 2088. Helen Harte. Bronze Bust.
- 2089. Narcissus.
- 2090. Bust of Athlete.
- 2091. Man cub.

Carpenter, Margaret Sharpe.

- 2092. Memorial Tablet.

Cohen, Katherine M., Philadelphia.

- 2093. Priscilla. Bronze.

Conkling, Mabel, Paris.

- 2094. "Amour."
- 2095. Portrait Bust.
- 2096. Portrait Bust. Plaster.
- 2097. The Bather. Plaster Statuette.
- 2098. Racing Trophy.

Conkling, Paul Burleigh, Paris.

- 2099. Nymph and Dolphin. Fountain
- 2100. Portrait. Bas Relief.

Coppini, B., San Antonio, Texas.

- 2100a. Portrait Bust.

Cox, Charles Brinton, Philadelphia.

- 2101. Incident of a Bull Fight, Mexico. Bronze.
- 2102. El Texan Vaquero. Bronze.
- 2103. The Coyote. Bronze.

Crunelle, Leonard, Chicago.

- 2103a. Donna. Portrait Bust.

Dallin, Cyrus E., Arlington Heights, Mass.

- 2104. "Medicine Man." Reduction.
- 2105. "Don Quixote." Bronze Statuette.

- 2106. Portrait Bust. Marble.

- 2107. Medicine Man.

Donoghue, John (deceased).

- 2108. Sophocles.

Ezekiel, Moses, Rome.

- 2109. Eve. Bronze.

Flanagan, John, New York.

- 2110. Birth of Aphrodite.

Sculpture.

Exhibit
No.**French, Daniel Chester, New York.**

- 2111. Alma Mater.
- 2112. Working Man.
- 2113. Washington. Equestrian Statue.
- 2114. General Hooker. Equestrian Statue.

Glenny, Alice R., Buffalo.

- 2115. Gethsemane. Head of Christ. Bronze.

Goodwin, Mrs. Frederick, New York.

- 2116. Bust of Frederick Goodwin. Bronze.

Graffy, Charles, Philadelphia.

- 2117. Vulture of War. Plaster.
- 2118. Symbol of Life. Bronze.
- 2119. From Generation to Generation. Bronze.
- 2120. In Much Wisdom. Bronze.
- 2121. Mrs. Charles Graffy. Portrait Bust. Bronze.
- 2122. Dr. Louis Starr. Portrait Bust, Bronze.
- 2123. Joseph R. De Camp. Portrait Bust, Bronze.
- 2124. James McManes. Portrait Bust. Bronze.

Guild, Mrs. E. Cadwalader, Berlin.

- 2125. Bust of English Painter Watts.
- 2126. Endymion. Marble.
- 2127. Bust of Von Joachim.
- 2128. Bust of Abraham Lincoln.
- 2129. Electro.

Harvey, Eli, New York.

- 2130. Lioness Crouching. Bas-relief.
- 2131. Roaring Lion. Bronze.
- 2132. Rampant Jaguar. Plaster.
- 2133. Lion and Pigeon. Marble.
- 2134. Lioness with Cub. Bronze.
- 2135. Family of Playing Leopards. Bronze.
- 2136. Lion Cubs. Bronze.
- 2137. Jaguar Walking. Bronze.
- 2138. Roaring Lion. Plaster.

Heber, C. A., Weehawken, N. J.

- 2139. Pastoral.

Hyatt, Mrs. A. V., New York.

- 2140. Winter. Horse Group. Bronze.

Hyatt, Mrs. A. V. and Miss St. L. Eberle.

- 2141. Men and Bull.

Jaegars, Albert, New York.

- 2142. Portrait of Theodore R. Timby.

Exhibit
No.**Kemeys, Edward, Washington, D. C.**

A collection of small Bronzes loaned by the Art Institute of Chicago.

- 2144. Raccoon.
- 2145. Opossum.
- 2146. Wolf.
- 2147. Deer lying down.
- 2148. Buffalo.
- 2149. Mountain Lion.
- 2150. Mountain Lion and Lizard.
- 2151. Bear, standing upright.
- 2152. Deer with large antlers, standing.
- 2153. Bear, standing, with right fore-paw upraised.
- 2154. Bear, sitting.
- 2155. Two Tigers, lying down.
- 2156. A Tiger. (A nude boy is drawing the animal down by a cord twisted around its upper jaw.)
- 2157. Peacock and sleeping Rabbit.
- 2158. Lion, sitting.

Kitson, Theo. A. Ruggles, Boston.

- 2159. The Volunteer. Plaster Cast.

Konti, Isidore, New York.

- 2160. The Despotie Age.
- 2161. The Brook.

Laessle, Albert I., Philadelphia.

- 2162. Turtle and Lizards.

Langton, Berenice Frances, Paris.

- 2163. Portrait of Mlle. Blanche.
- 2164. Woman's Head.
- 2165. Hand of Peasant Woman.
- 2166. Head of Child.

Linder, Henry, New York.

- 2167. Oriental Art.

Longman, Evelyn B., New York.

- 2168. Study for a Victory.
- 2169. Milton Bancroft. Bust.
- 2170. Margaret. Portrait Bust.
- 2171. Louise. Portrait Bust.

Lopez, Charles A., New York.

- 2172. Old Woman.
- 2173. The Sprinter.
- 2174. Sin.
- 2175. Youth.
- 2176. Maternity.
- 2177. Bienville.

Lukeman, Augustus, New York.

- 2178. Statue of President McKinley.

Sculpture.

Exhibit
No.**MacNeil, Hermon A., College Point,
N. Y.**

- 2179. The Sun Vow.
- 2180. Portrait Bust.
- 2181. A Primitive Indian Chant.

Mears, Helen F., New York.

- 2182. The Fountain of Life.

**Middleton, Mary P., Germantown, Phila-
delphia.**

- 2183. Portrait of Miss H. Plaster.

Miller, J. Maxwell, Paris.

- 2184. Ishmael. Plaster Statue.

Miranda, Fernand, New York.

- 2185. Fame.

Moore, Lou Wall, Chicago.

- 2186. Valeria Alicia English. Plaster Statuette.
- 2187. Bust of John R. Bensley.
- 2188. Mrs. Louise Twyman. Bust.
- 2189. Pandora. Design for Jewel Box. Plaster.
- 2190. Paul Kefer. Low relief in Bronze.
- 2191. Irla. Low Relief in Bronze.

Moretti, G., Birmingham, Alabama.

- 2192. Miniature Head of Christ.

Murray, Samuel, Philadelphia.

- 2193. Mrs. Borie. Portrait Bust.
- 2194. Mr. Wm. H. Macdowell. Portrait Bust.
- 2195. Stewart Culm, Esq., Portrait Statuette.
- 2196. Miss Alice Kurtz. Portrait Statuette.
- 2197. James M. Dodge. Portrait Statuette.
- 2198. The Boxer. Statuette.
- 2199. His Grace, Archbishop Ryan. Portrait Bust.
- 2200. Benjamin Eakins. Bronze Bust.
- 2201. Thomas Eakins.
- 2202. F. B. A. Linton, Esq. Portrait Statuette.
- 2203. Very Rev. James P. Turner.
- 2204. Child's Head.
- 2205. Col. A. Reynolds. Statuette.

Ney, Elisabet, Austin, Texas.

- 2206. Albert Sidney Johnston Memorial.
- 2207. Jacob Grimm. Bust.
- 2208. Garibaldi. Bronze Statuette.

Exhibit
No.**Niehaus, Charles H., New York.**

- 2209. General Forest.
- 2210. Bust of Rabbi Gottheil.
- 2211. Bust of Robert Blum.
- 2212. Caestus.
- 2213. Bust of J. Q. A. Ward.
- 2213a. Model of Hahnemann Monument.
- 2214. The Driller.
- 2214a. Statue of Hahnemann.

Olsson, Axel E., Chicago.

- 2215. Psyche. High relief.

Paulus, Christoph, Newton, Kansas.

- 2216. A Girl of Twelve. Portrait Bust.
- 2217. A Fellah. Miniature Bust in Terra Cotta.
- 2218. An Old Jew. Terra Cotta.
- 2219. An Old Jew. Terra Cotta.
- 2220. A Young Fellah. Terra Cotta.
- 2221. An Old Fellah. Terra Cotta.
- 2222. A Boy Jew. Terra Cotta.

Pfeifer, Clara, Paris.

- 2223. Bust of President McKinley. Bronze.
- 2224. Boy with Turtle. Statuette.
- 2225. Wood Nymph, "Echo." Statuette.

Piccirilli, Attilio, New York.

- 2226. St. John. Marble Bust.
- 2227. Mrs. Newcomb. Bust.
- 2228. Bust of a Boy. Marble.
- 2229. Dancing Faun. Marble.

Piccirilli, Furio, New York.

- 2230. Mother and Child.

Pratt, Bela L., Boston.

- 2231. Fountain of Youth. Marble.

Price, Henry, London.

- 2232. In the Days of Llewellyn. Bronze.

Proctor, A. Phimister, New York.

- 2233. Indian Warrior.
- 2234. Charging Panther.
- 2235. Stallion.
- 2236. Puma.

Rhind, J. Massey, New York.

- 2236a. Major-General Grenville M. Dodge. Bronze Statue. (Installed in front of Iowa State Building.)

Roth, Frederick G. R., New York.

- 2237. Elephant and Apple.
- 2238. Drinking Rhinoceros.
- 2239. Sitting Bear.
- 2240. Sea Lion.

Sculpture.

Exhibit
No.

2241. Sleeping Bear Cub.
2242. Polar Bear.
2243. Wolf-hound.

Saint Gaudens, Augustus, New York.

2244. The Puritan.

Salvatore, Victor.

2245. Ave.

Sawyer, Edouard Warren, Paris.

2246. Portrait d'une Femme Blonde.
2247. Charging Buffalo.

Schneiderhahn, M., St. Louis.

2248. The Holy Agony.

Schuler, Hans, Paris.

2249. Paradise Lost.
2250. Ariadne.
2251. Adam. Bust.

Schwarzott, Maximilian M., New York.

- 2251a. Caught in the Net.

Scudder, Janet, New York.

2252. Sun Dial.

Simons, Amory C., Paris.

2253. Small Bronze Horse.
2254. Small Bronze Horse.
2255. Small Bronze Cat.
2256. Small Bronze Cat.
2257. Small Horse. Plaster.
2258. Small Horse. Plaster.
2259. Small Horse. Plaster.

Stewardson, Edmond, Philadelphia.

2260. The Bather. Loaned by the Pennsylvania Academy of the Fine Arts.

Stillman, Effie, New York.

2261. S. Everett. Portrait Statuette, Plaster.
2262. Statuette. Bronze.
2263. Statuette. Plaster.

Tadd, Edith J., Philadelphia.

2265. Portrait Medallion.

Taft, Lorado, Chicago.

2266. Knowledge.
2267. Despair.
2268. Solitude of the Soul.

Tonetti, F. M. L., New York.

2269. Figure of a Boy. Marble.

Exhibit
No.

2270. Victory.
2271. Boy and Swan. Bronze.

Triebel, C. E., New York.

2272. His First Catch.

Usher, Leila, New York.

2273. Bust of Booker T. Washington, Bronze.

Vonnoh, Bessie Potter, New York.

2274. A Study.
2275. Bust of Baby.
2277. Girl Dancing.
2278. Young Mother. Bronze.
2279. Motherhood. Bronze.
2280. A Sketch. Standing Figure.
2281. Mother and Child. Bronze.
2282. Girl Reading. Bronze.
2283. Creeping Baby.
2284. Portrait Relief.

Ward, Elsie, New York.

2285. Boy and Frog.

Ward, J. Q. A., New York.

2286. Pediment for New York Stock Exchange.

Warner, Olin (deceased).

2288. Portrait Bust.
2289. Dancing Nymph.

Weinert, Albert, New York.

2290. Major-General Siegel.

Weinmann, Adolph A., New York.

2291. Portrait Bust Charles H. Niehaus.
2292. A Bowler, Bronze Statuette.
2293. A Ball Pitcher.
2294. Portrait Relief of a Young Girl
2295. The Destiny of the Red Man.

Williams, Nelly Robbins, Goshen, Ohio.

2296. Portrait of Prof. Theodor Bohlman. Plaster Bust.

Yandell, Enid, New York.

2297. Fountain, Lotos Flower.

Zolnay, George Julian, New York.

2298. Study of a Farm Hand. Bronze Bust.
2299. Portrait of General W. H. Jackson.

GROUP 12.
ARCHITECTURE.

Exhibit
No.

Alden & Harlow, Pittsburg.

2300. Forbes Street Elevation of Carnegie Library.

Andrews, Jacques and Rantoul, Boston.

2301. Hartford Club, Hartford, Conn.
2302. Worcester County Court House, Worcester, Mass.

Ash, Percy, Washington, D. C.

2303. Avonwood Court, Estate of C. E. Mather, Esq., Haverford, Pennsylvania. Plan.
2304. Avonwood Court, Estate of C. E. Mather, Esq., Haverford. Photograph.

Atterbury, Grosvenor, New York.

2305. City Residence, New York. Photograph.
2306. Shingle Country House. Photograph.
2307. Stucco Country House. Photograph.

Babb, Cook & Willard, New York.

- 2307a. House of S. D. Pratt. Photograph.

- 2307b. House of Andrew Carnegie.

Barnett, Haynes & Barnett, St. Louis.

2308. Residence for Mrs. Grace van Studdiford. Water Color.

Boring & Tilton, New York.

- 2308a. Accepted design for Y. M. C. A. Building.
2308b. Tome Memorial Hall. Four photographs.
2308c. Main U. S. Emigrant Station. Photograph.
2308d. Main U. S. Emigrant Station. Photograph.
2308e. East Orange Town Hall.
2308f. Carnegie Library, Mt. Vernon.

Bourne, Frank A., Boston.

2309. Central Congregational Church, Bangor, Me. Photograph.
2310. Central Congregational Church, Bangor, Me. Perspective Drawing.

Boyd, David Knickerbacker, Philadelphia.

2311. Saturday Club Building, Wayne, Pa. Photograph.
2312. House near Wayne, Pa. Photographs.
2313. House at Wynnewood, Pa. Photographs.
2314. House at Wynnewood, Pa. Perspective Drawing.

Exhibit
No.

2315. House, Pine Street, Philadelphia, Pa. Photographs.

2316. House, Pine Street, Philadelphia, Pa. Photographs.

2317. Inglenook. Pen and ink drawing.

Browne, Martha Brooks, Boston.

2319. Landscape Gardens. Photographs.

Brunner, Arnold W., New York.

2320. Interior of Court Room, United States Federal Building, Cleveland.
2321. Ceiling of Court Room, United States Federal Building.
2322. Pavilion in W. H. Seward Park, New York. Photograph.
2322a. Views of Mt. Sinai Hospital. Photograph.

Burnham, Daniel H., Carrere, John M., Brunner, Arnold W., New York.

2323. Public Buildings and Grounds, Cleveland, Ohio. Plan.
2324. Public Buildings and Grounds, Cleveland, Ohio. Bird's Eye View, looking South.
2325. Public Buildings and Grounds, Cleveland, Ohio. Bird's Eye View, looking North.
2326. Public Buildings and Grounds, Cleveland, Ohio. Section through Mall, looking East.
2327. Public Buildings and Grounds, Cleveland, Ohio. Section through Esplanade.
2328. Public Buildings and Grounds, Cleveland, Ohio. Section through Mall, looking South, showing Federal Building and Library.

Carrere & Hastings, New York.

2329. Pan-American Exposition and New York Public Library. Photographs.
2330. Ponce de Leon Hotel. Photographs.
2331. The Bridge. Pan-American Exposition. Water Color by F. Hopkinson Smith.
2332. Bird's Eye View of Pan-American Exposition.

Architecture.

Exhibit
No.**Carrere & Hastings, New York—Continued.**

2333. Alcazar Hotel, Florida.
 2334. Ponce de Leon Hotel. Water Color.
 2335. The Bridge and the Pergola, Pan-American Exposition.

Clark, Appleton P., Jr., Washington, D. C.

2337. Home Savings Bank, and apartments above, Washington, D. C. Perspective drawing.
 2338. Residence of Hon. Wayne MacVeagh, Washington, D. C. Photograph.

Collins, Charles, Boston.

2339. Fragment of the Parthenon. Pastel.

Cope & Stewardson, St. Louis and Philadelphia.

2340. Busch Building, Washington University. Pen Drawing.
 2341. Washington University. Pen Drawing.
 2342. Law School, University of Pennsylvania.
 2343. Dining Hall, University of Pennsylvania.
 2344. Tower on Thirty-sixth Street Dormitory, University of Pennsylvania.
 2345. Library, Bryn Mawr College.
 2346. Municipal Building, Washington, D. C. Front Elevation.
 2347. House at Princeton, New Jersey.
 2348. House at Princeton, New Jersey. Front Entrance.

Coulter, W. L., New York.

2349. Boathouse of Adirondack Rustic Lodge.
 2350. Adirondack Rustic Bridge.

Cummings, Charles K., Boston.

2351. Buildings at Middlesex School, Concord. Photographs.
 2352. Country Houses. Photographs.
 2353. Country Houses. Photographs.

Day, Frank Miles & Brother, Philadelphia.

2354. Horticultural Hall, Philadelphia.
 2355. Building of "American Baptist Publication Society," Philadelphia.

Exhibit
No.

2356. Gymnasium of the University of Pennsylvania.
 2357. House in Philadelphia. Exterior View. Photograph.
 2358. House in Philadelphia. Interior View.
 2359. House at Ambler. Interior and Exterior Views.
 2360. House in Delaware.
 2361. Sunny House with a Sheltered Garden.

Eames & Young, St. Louis.

Competitive Designs for the improvement of the United States Military Academy at West Point.

2362. General Plan of Grounds and Buildings.
 2363. General Elevation, B-B.
 2364. General Elevation, C-C.
 2365. Riding Hall Elevation and Plan.
 2366. Front Elevation of Chapel.
 2367. Side Elevation of Chapel.
 2368. Section of Chapel.

Elzner & Anderson, Cincinnati, O.

2369. Residence of A. L. Ault. Photograph.
 2370-2372. Three Interior Views of the same. Photographs.

Eyre, Wilson, Philadelphia.

2373. Gardens near Philadelphia. Sketches.
 2374. Dining Room for Dr. Hart, Philadelphia. Sketch.
 2375. House at Youngstown, O., for Mr. J. G. Butler. Sketch.
 2376. City Trust Company, Philadelphia. Front View. Photograph.
 2376a. Residence at Torresdale, Philadelphia. Sketch.
 2377. Stable and Garden at Strafford, Pa. Sketch.
 2378. House near Jenkintown, Pa. Sketch.
 2379. Garden for Beauveau Borie at Jenkintown, Pa. Sketch.

Fernald, George P., Boston.

2380. Senate Chamber in Palace of the Doges, Venice.

Ferry & Clas, Milwaukee.

2381. Historical Library, Madison, Wis. Photograph.
 2382. Public Library, Milwaukee. Photograph.

Architecture.

Exhibit
No.**Flagg, Ernest, New York.**

U. S. Naval Academy:

- 2383. General View, looking east from Dome of Chapel.
- 2384. General View from the North.
- 2385. General View from the North-east.
- 2386. Chapel. Perspective Drawing.
- 2387. Chapel. Elevation.
- 2388. Cadet Quarters. Memorial Hall.
- 2389. Photographs of Models.
- St. Luke's Hospital, New York:
- 2390. First Floor Plan.
- 2391. Elevation.
- Corcoran Gallery, Washington, D. C.—
- 2392. Elevation.
- 2393. First Floor Plan.
- 2394. Photographs.

Friedlander, J. H., New York.

- 2395. National Home for Disabled Volunteer Soldiers. General Plan.
- 2396. Grounds for Home for Disabled Volunteer Soldiers. Plan.
- 2397. Mess Hall, Home for Disabled Volunteer Soldiers. Main elevation.

Gilbert, Cass, New York.

- 2399. Art Palace, St. Louis Exposition. Front Elevation.
- 2400. Façade of Festival Hall, St. Louis Exposition. Pencil elevation in line.
- 2401. Perspective of Custom House, New York, in black and white.

Green & Wicks, Buffalo.

- 2403. Twelve photographs of buildings.

Greene & Greene, Los Angeles, Cal.

- 2404. Dwelling for George H. Barker, Pasadena. Photographs.
- 2405. Dwelling for James Culbertson, Pasadena. Photographs.

Greene, Charles Sumner, Pasadena, Cal.

- 2406. Projected Dwelling House for Mr. W. B. T., Pasadena.

Hardenbergh, H. J., New York.

- 2407. Whitehall Building, Battery Place, New York. Photograph.

Exhibit
No.**Heins & La Farge, New York.**

- 2408. Subway Stations, New York City, Rapid Transit.
- 2409. New York Zoological Park.
- 2410. Eastern Chapel, Cathedral of St. John the Divine.
- 2411. Mausoleum of Woodlawn Cemetery.

Hill, Jas. G., Washington, D. C.

- 2413. Stoneleigh Court Apartments, Washington, D. C. Perspective Drawing.
- 2414. Stoneleigh Court Apartments, Washington, D. C. Plans.

Holsman, Henry K., Chicago.

- 2415. Library Building, Parsons College. Water color.
- 2416. Collegiate Building, Parsons College. Water color.
- 2417. Chapel, Parsons College. Water color.
- 2418. Gymnasium, Parsons College. Water color.

Hornblower & Marshall, Washington, D. C.

- 2419. United States Custom House, Baltimore, Md. Photograph of perspective drawing.

Howe, Lois L., Boston.

- 2420. Alcove in Parlor, Cambridge, Mass.
- 2422. Sketches for Farm Houses.
- 2423. Sketch for Interior, Concord, Mass.

Kelsey, Albert, Philadelphia.

- 2424. General Plan for the reorganization and rebuilding of Chautauqua, New York.
- 2425. Civic Center, Chautauqua.
- 2426. Plan of the Arts and Crafts Village, Chautauqua.
- 2427. Water Gate to Hall of Philosophy, Chautauqua.
- 2428. The Pier House, Chautauqua.
- 2428a. Plan for the rebuilding of Chautauqua.

Kilham & Hopkins, Boston.

- 2429. House at Brookline, Mass.
- 2430. House at Longwood, Mass.

Langton, D. W., New York.

- 2431. Garden in Morris County.

Link, Theodore C., St. Louis.

- 2432. Mines and Metallurgy Building, World's Fair. Water Color.

Architecture.

Exhibit
No.**Little & Browne, Boston.**

- House of Mrs. Malcolm Spaulding at Prides. Enlarged Photographs.
 2433. View from Terrace Garden. Sea Front. Photograph.
 2435. Loggia. Photograph.
 2436. View from Loggia. Photograph.
 2437. Gallery. Photograph.
 Birge House at Buffalo.
 2438. Garden Front.
 2439. Fore Court.
 2440. Bliss House, New York. Scale Drawing. Front Elevation.
 2442. Photograph of an Exterior.

Longfellow, A. W., Boston.

- Competition for District Government Building, Washington, D. C.
 2443. Front Elevation.
 2444. Ground Floor Plan.
 2445. The Weld Cow Barn.
 2446. Phillips Brooks House, Harvard University.

Lord & Hewlett, New York.

2447. Agricultural Building, Washington, D. C. Ground Plan.
 2448. Agricultural Building, Washington, D. C. Front Elevation.
 2449. Agricultural Building, Washington, D. C. End and Rear Elevation.
 2450. Soldiers' and Sailors' Monument, Elevation. Photograph.

McArdle, M. P., St. Louis.

2451. Residence. Perspective Drawing.
 2452. Residence. Perspective Drawing.
 2453. Residence. Perspective Drawing.
 2454. Temple of Fraternity, Louisiana Purchase Exposition. Perspective Drawing.

Maher, George W., Chicago.

2455. Residence for Mr. A. B. Leach, South Orange, N. J. Photographs.
 2456. Stable and Lodge Buildings for Mr. Harry Rubens, Glencoe, Ill. Twelve Photographs.
 2457. Suburban Houses. Nine Photographs.

Exhibit
No.**Marsh & Peter, Washington, D. C.**

2458. Evening Star Building, Washington, D. C. Photograph.
 2460. Union Trust and Storage Building, Washington, D. C. Front Elevation. Drawing.

Mauran, Russell & Garden, St. Louis.

2461. House of Max Schwab. Photograph.
 2462. House of Mrs. J. G. Chapman, Dublin, N. H.
 2463. Building of St. Louis Trust Company.

Michigan Chapter of American Institute of Architects, Frank C. Baldwin, Secretary, Detroit.

2464. Views of Buildings in Detroit. Twelve Photographs.
 2465. Views of Buildings in Detroit. Twelve Photographs.
 2466. Views of Buildings in Detroit. Twelve Photographs.

Olmstead Bros., Brookline, Mass.

2469. General Plan for Orange Park, Newark, N. J.
 2470. General Plan for Watsessing Park, E. Orange, N. J.
 2475. General Plan for Branch Brook Park, Newark, N. J.
 2477. General Plan for Grant Park Chicago.
 2482. General Plan for Alta Vista, Louisville, Ky.
 2484. Formal Garden, Asheville, N. C. Pen Drawing.
 2486. Formal Garden, Newport.
 2487. Formal Garden, Tuxedo Park.
 2489. Formal Garden, Ridgefield, Conn.
 2490. General Plan of Pennshurst, Narberth, Pa.
 2492. General Plan Jackson Park Chicago, Ill.

Architecture.

Exhibit
No.Exhibit
No.**Parker & Thomas, Boston.**

- 2495. Tennis and Racquet Club. Exterior.
- 2496. Tennis and Racquet Club. Entrance.
- 2498. Belvedere Hotel, Baltimore, Perspective. Wash Drawing.
- 2499. Belvedere Hotel, Baltimore, Ball Room. Photograph.
- 2500. Belvedere Hotel, Baltimore, Lobby. Photograph.
- 2501. Belvedere Hotel, Baltimore, New Cafe. Photograph.

Perkins, Frederick W., Chicago.

- 2502. Residence of Charles H. Hulburd. Water Color.
- 2503. Sketch of a residence for Charles H. Hulburd. Water Color.
- 2504. Sketch of a residence. Wash Drawing.
- 2505. Interior Views of Chicago Residences. Photographs.
- 2506. Residences and Interiors, Chicago. Photographs.
- 2507. Residence of J. G. Shedd. Photograph.
- 2508. Detail of Stable for Otto Young, Lake Geneva. Photograph.
- 2509. Three Residences. Photographs.

Peters & Rice, Boston.

- 2510. House No. 5 Commonwealth Avenue. Photograph of drawing.
- 2511. United States Post Office and Custom House, Marblehead. Front elevation and plans.

Poindexter, W. M., Washington, D. C.

- 2512. Naval Training Station, San Francisco, California.

Rankin, Kellogg & Crane, Philadelphia.

- 2513. United States Post Office and Custom House, Camden, New Jersey. Bromide.
- 2514. United States Court House and Post Office, Indianapolis, Ind. Front Elevation.

- 2515. United States Department of Agriculture Building, Washington, D. C. Front Elevation.
- 2516. United States Department of Agriculture Building, Washington, D. C. Rear Elevation.
- 2517. United States Department of Agriculture Building, Washington, D. C. Block Plan.
- 2518. Camden County Court House, Camden, N. J. Competitive Drawings. Front Elevation.
- 2519. Camden County Court House, Camden, N. J. Competitive Drawings. First Floor Plan.
- 2520. First M. E. Church, Germantown. Bromide.
- 2522. St. James Hall, Philadelphia. Bromide.

Rogers, Joseph Gamble, Chicago.

- 2523. Residence of Dr. George S. Isham. Eight Photographs.
- 2524. Estate of A. B. Dick. Nine Photographs.
- 2525. Miscellaneous Work. Nine Photographs.
- 2526. Three Gate Lodges near Chicago. Photographs.
- 2527. Residence of Mr. C. Edward Pope, Lake Forest, Ill. Five Photographs.

Rotch, Arthur. See Tilden.**Seeler, Edgar V., Philadelphia.**

- 2530. The Flower Astronomical Observatory, University of Pennsylvania.
- 2531. The First Baptist Church, Philadelphia.
- 2532. The Real Estate Trust Building, Philadelphia.

Seeler, Edgar V., & Frank C. Roberts & Co., Engineers, Philadelphia.

The Penn Mutual Building, Boston, Mass.

- 2533. Milk Street Entrance.
- 2534. Milk Street Front.
- 2535. Entrance Corridor.

Architecture.

Exhibit
No.**Shaw, Howard, Chicago.**

- 2536. Second Presbyterian Church. Photograph of Interior.
- 2537. Commercial Building. Photographs.
- 2538. Ragdale, Lake Forest, Illinois. Photographs.
- 2539. Country Houses. Photographs.
- 2540. Residence Entrances. Photographs.
- 2541. Town Houses. Photographs.

Shepley, Rutan & Coolidge, Boston.

- 2542. Railroad Station at Albany, N. Y. Photograph.
- 2544. Pumping Station, Metropolitan Water Board, Stoneham, Mass.
- 2545. Exterior of Field Library, Conway, Mass.
- 2546. Interior of Field Library, Conway, Mass.
- 2547. Porch on house of N. B. Ream, Esq., Thompson, Conn.
- 2548. Plan of new Building, Harvard Medical School.
- 2550. Courtyard Harvard Medical School, showing buildings. Water Color Drawing.

Sherer, S. L., St. Louis.

- 2551. Residence for A. R. Deacon, Webster Park, St. Louis, Missouri. Drawing.

Spencer, Robert C., Jr., Chicago.

- 2552. House of J. Stanley Grepe, Evanston. Twelve Photographs.
- 2553. Miscellaneous Work. Twelve Photographs.
- 2554. Forester's Lodge at Harlow Arden. Three Photographs.
- 2554a. Interior of proposed Music Hall.
- 2554b. Residence at Canton, Ill.
- 2554c. Cottage at Lake Geneva.

Spiering, Louis C., St. Louis.

- 2555. St. Julien le Pauvre, Paris. Measured Drawings of Plan and Section.

Taylor, Isaac S., St. Louis.

- 2556. Mercantile Trust Co. Building, St. Louis. Pen Drawing.
- 2557. National Bank of Commerce, St. Louis. Pen Drawing.

Exhibit
No.**Taylor, J. Knox, Supervising Architect, Washington, D. C.**

- 2558. Post Office, Salem, Ore. Perspective Drawing.
- 2559. Post Office, Salem, Ore. Photograph of Perspective Drawing.
- 2560. Post Office, Fitchburg, Mass. Perspective Drawing.
- 2561. Post Office, Fitchburg, Mass. Photograph of Perspective Drawing.
- 2562. United States Mint, Philadelphia, Pa. Perspective Drawing.
- 2563. United States Mint, Philadelphia, Pa. Photograph.
- 2564. United States Mint, Philadelphia, Pa. Interior Photographs.
- 2565. Post Office and Custom House, Elmira, N. Y. Perspective Drawing.
- 2566. Post Office and Custom House, Elmira, N. Y. Photograph of Perspective Drawing.

Nos. 2558 to 2566. lent by U. S. Treasury Department.

Tilden, George T., Boston.

- 2569. Alhambra Interior. Water Color Drawing by Arthur Rotch.
- 2570. Church of Messiah. Water Color Drawing by Arthur Rotch.

Totten & Rogers, Washington, D. C.

- 2573. House of Hon. H. A. Taylor. Photographs.
- 2574. House of Mr. J. C. Hooe. Photographs.

Vaughan, Henry, Boston.

- 2575. Groton School Chapel. Photograph.

Walker, C. Howard, Boston.

- 2576. Massachusetts Building, St. Louis, 1904.
- 2577. Electricity Building, St. Louis, 1904.
- 2578. Germanic Museum, Cambridge.
- 2579. Competition for Federal Building, Providence, Rhode Island.

Architecture.

Exhibit
No.**Warren, Smith & Biscoe, Boston.**

2581. Chapel at Cambridge, Mass.
Interior Water Color, by H.
S. Warren.

2582. Chapel at Cambridge, Mass.
Exterior from Southeast. Pho-
tograph.

2583. Chapel at Cambridge, Mass.
Exterior from Southwest.
Photograph.

Exhibit
No.**Wheelwright & Haven, Boston.**

2584. Randall Dining Hall, Harvard
University, Cambridge, Mass.
2585. Horticultural Hall, Boston.
2586. Massachusetts Historical So-
ciety Building on the Fenway,
Boston.

Winslow & Bigelow, Boston.

2587. Boston Edison Power Plant.
2588. Board of Trade Building, Bos-
ton.

**Wood, Donn & Deming, Washington,
D. C.**

2589. New Providence Hospital. Per-
spective View.

GROUP 13.

LOAN COLLECTION.

(The following exhibits are oil paintings
unless otherwise specified.)

GALLERY No. 1, ENTERING FROM
THE SCULPTURE COURT.

WEST WALL.

Exhibit
No.**Frederic E. Church. 1826-1900. Ameri-
can.**

1. Moonrise in Greece. Lent by Mr.
Lockwood de Forest, New
York.

J. Jongkind. Contemporary Dutch.

2. Canal in Winter—Holland. Lent
by Mr. F. P. Vinton, Boston.

J. B. C. Corot. 1796-1875. French.

3. The Shepherd. Lent by Dr. H.
C. Angell, Boston.

F. Chiffart. Contemporary French.

4. Nymphs crowning a statue of
Pan. Lent by Mr. C. A.
Walker, Boston.
5. Revelry of Satyrs. Lent by Mr.
C. A. Walker, Boston.

William Page. 1811-1885. American.

6. Portrait of Mrs. Page. Lent by
Mr. G. S. Page, Pittsburg.

NORTH WALL.

Exhibit
No.**Anton Mauve. 1838-1888. Dutch.**

7. Sheep. Lent by Mr. Daniel Cat-
lin, St. Louis.

Harry Thompson. 1839-1901. English.

8. The Shepherdess. Lent by Mrs.
Halsey C. Ives, St. Louis.

Vicat Cole. 1833-1893. English.

9. Richmond Hill. Lent by Mrs. J.
G. Chapman, St. Louis.

Jules Dupré. 1812-1889. French.

10. Marine. Lent by Durand-Ruel &
Son, New York.

Octave Tassaert. 1800-1874. French.

11. The Faggot Gatherer. Lent by
the National Academy of De-
sign, New York.

Félix Ziem. Contemporary French.

12. The Bosphorus. Lent by Mr.
George B. Leighton, St. Louis.

F. von Uhde. Contemporary German.

13. The Holy Night. Lent by Mrs.
John T. Davis, St. Louis.

J. B. C. Corot. 1796-1875. French.

14. Young Woman in Greek costume.
Lent by Durand-Ruel & Son,
New York.

Loan Collection.

Exhibit
No.

Charles Jacque. 1813-1893. French.

15. On the way to pasture. Lent by Mr. John G. Johnson, Philadelphia.

Lord Leighton. 1830-1896. English.

16. The God Pan. Lent by Mrs. J. G. Chapman, St. Louis.

Émile van Marcke. 1827-1891. French.

17. Cattle and Landscape. Lent by Mr. William K. Bixby, St. Louis.

F. von Uhde. Contemporary German.

18. A Sewing Bee in Holland. Lent by the St. Louis Museum of Fine Arts.

Ferdinand Roybet. Contemporary French.

19. The Conqueror. Lent by Mr. John Fowler, St. Louis.

Briton Rivière. Contemporary English.

20. Genius Loci. Lent by Mrs. J. G. Chapman, St. Louis.

E. W. Cooke. 1811-1880. English.

21. On the Scheldt. Lent by Mrs. J. G. Chapman, St. Louis.

C. F. Daubigny. 1817-1878. French.

22. Riverbank. Lent by Mrs. J. G. Chapman, St. Louis.

Mariano Fortuny. 1838-1874. Spanish.

23. A Moorish Guard. Lent by Mr. George J. Gould, New York.

J. C. Cazin. 1841-1901. French.

24. The Path. Lent by Mr. Charles Parsons, St. Louis.

J. L. A. Géricault. 1791-1824. French.

25. Study of Horses. Lent by Cottier & Co., New York.

Gustave Courbet. 1819-1877. French.

26. Les Demoiselles du Village. Lent by Durand-Ruel & Son, New York.

Eugène Delacroix. 1799-1863. French.

27. Abduction by Moorish Pirates. Lent by Durand-Ruel & Son, New York.

Exhibit
No.

Eugène Lavieille. Contemporary French.

28. Moonlit Village Street. Lent by Mrs. John T. Davis, St. Louis.

Alfred Stevens. Contemporary Belgian.

29. The Listener. Lent by Dr. H. C. Angell, Boston.

Frederic E. Church. 1826-1900. American.

30. Afterglow. Lent by Mr. Charles Parsons, St. Louis.

Jules Dupré. 1812-1889. French.

31. Sunset Landscape and Cattle. Lent by Durand-Ruel & Son, New York.

Théodule Ribot. 1823-1891. French.

32. The Little Politician. Lent by Mrs. John T. Davis, St. Louis.

EAST WALL.

C. F. Daubigny. 1817-1878. French.

33. View of Dieppe. Lent by Mr. Henry C. Frick, Pittsburg.

Narcisse Virgile Diaz. 1808-1876. French.

34. The Sultan's Favorite. Lent by Mr. William K. Bixby, St. Louis.

François Saint Bonvin. 1817-1885. French.

35. The Housewife. Lent by Durand-Ruel & Son, New York.

36. The Scholar. Lent by Durand-Ruel & Son, New York.

William Morris Hunt. 1824-1879. American.

37. The Bathers. Lent by Mr. Charles Fairchild, New York.

Elihu Vedder. Contemporary American.

38. The Questioner of the Sphinx. Lent by Mr. Charles Fairchild, New York.

Jules Émile Bastien-Lepage. 1848-1884. French.

39. The Thames below London, with shipping. Lent by Mr. John G. Johnson, Philadelphia.

Antoine Vollon. 1833-1899. French.

40. Grapes—Still Life. Lent by Mr. John G. Johnson, Philadelphia.

Loan Collection.

SOUTH WALL.

Exhibit
No.**Anton Mauve. 1838-1888. Dutch.**

41. Sheep on the Dunes. Lent by Mrs. C. M. Kurtz, New York.

Jean François Millet. 1814-1875. French.

42. Portrait of the Painter's wife. Lent by Mr. E. Burgess Warren, Philadelphia.

Jacob Maris. 1837-1899. Dutch.

43. View of Amsterdam. Lent by Mr. Charles Parsons, St. Louis.

C. F. Daubigny. 1817-1878. French.

44. Morning on the Oise. (Salon picture of 1866.) Lent by Mr. E. Burgess Warren, Philadelphia.

A. G. Decamps. 1803-1860. French.

45. Lark shooting. Lent by Durand-Ruel & Son, New York.

Thomas Couture. 1815-1879. French.

46. Head of a Woman. Lent by Miss Julia Wilder Kurtz, New York.

Jules Dupré. 1812-1889. French.

47. Cows slaking their thirst. (From the collection of the painter sold after his death.) Lent by Mr. William K. Bixby, St. Louis.

Jules Breton. Contemporary French.

48. The Sea Bird. Lent by Mr. Daniel Catlin, St. Louis.

Pierre Puvis de Chavannes. 1824-1899. French.

49. Peace. (Study for the painter's first decoration in Museum at Amiens.) Lent by Mr. John G. Johnson, Philadelphia.

Rosa Bonheur. 1822-1899. French.

50. In the Scotch Highlands. Lent by the St. Louis Museum of Fine Arts.

Exhibit
No.**Noël Coypel. 1628-1707. French.**

51. Europa. (From the collection of Joseph Bonaparte, brought to this country by him after the downfall of Napoleon and by him presented to family of present owner.) Lent by Dr. Charles E. Cadwalader, Philadelphia.

Sir John Everett Millais. 1829-1896. English.

52. Portrait of Mrs. Heugh. Lent by Cottier & Co., New York.

Pierre Puvis de Chavannes. 1824-1899. French.

53. War. (Study for the painter's first decoration in Museum at Amiens.) Lent by Mr. John G. Johnson, Philadelphia.

P. J. Clays. 1819-1901. Belgian.

54. Calm at Sea. Lent by the St. Louis Museum of Fine Arts.

J. C. Cazin. 1841-1901. French.

55. Roadside; Harvest. Lent by Mr. Edward Mallinckrodt, St. Louis.

Arnold Böcklin. 1827-1902. Swiss.

56. Sappho. Lent by Mr. John G. Johnson, Philadelphia.

Anders L. Zorn. Contemporary Swedish.

57. Portrait. Lent by Mrs. Halsey C. Ives, St. Louis.

E. L. G. Isabey. 1804-1886. French.

58. Marriage of Napoleon III at Versailles. Lent by Mr. E. Burgess Warren, Philadelphia.

F. von Uhde. Contemporary German.

59. The Sermon on the Mount. Lent by Mrs. Halsey C. Ives, St. Louis.

G. Kuehl. Contemporary German.

60. The Organ Loft. Lent by the St. Louis Museum of Fine Arts.

Loan Collection.

WEST WALL.

Exhibit
No.**Anton Mauve. 1838-1888. Dutch.**

61. On the Highway. Lent by Mr.
Louis Chauvenet, St. Louis.

Jean François Millet. 1814-1875. French.

62. Regret. Lent by Dr. H. C. Angell, Boston.

J. B. C. Corot, 1796-1875. French.

63. Grey Day. Lent by Mr. Daniel Catlin, St. Louis.

Anders L. Zorn. Contemporary Swedish.

64. Portrait. Lent by Mr. Robert S. Brookings, St. Louis.

GALLERY 5, ENTERING FROM
GALLERY 1.

WEST WALL.

Émile van Marcke. 1827-1891. French.

65. Cattle crossing the Brook. Lent
by the Estate of Jay Gould.

NORTH WALL.

Narcisse Virgile Diaz. 1808-1876. French.

66. Wood Interior. Lent by Mr.
Charles Parsons, St. Louis.

J. B. C. Corot. 1796-1875. French.

67. Evening: Antique Dance. Lent
by the Estate of Jay Gould.

Charles Jacque. 1813-1893. French.

68. Sheep on the Hillside. Lent by
Mr. Charles Parsons, St. Louis.

EAST WALL.

Eugène Fromentin. 1820-1876. French.

69. Arab Encampment—Gorges of
Chiffa. (From the Secretan
collection.) Lent by Mr. George
J. Gould, New York.

EAST WALL.

Exhibit
No.**J. B. C. Corot. 1796-1875. French.**

70. La Danse des Amours. (From
the Charles A. Dana collection.)
Lent by Mr. George J. Gould,
New York.

SOUTH WALL.

John Constable. 1776-1837. English.

71. Salisbury Cathedral. Lent by Mr.
William K. Bixby, St. Louis.

R. C. Woodville. 1825-1856. American.

72. News from the Mexican War,
1848. Lent by the National
Academy of Design, New York.

Jacob Maris. 1837-1899. Dutch.

73. Boats on the Canal. Lent by Mr.
William K. Bixby, St. Louis.

Jozef Israels. Contemporary Dutch.

74. Cottage Interior. Lent by Mr.
Charles Parsons, St. Louis.

WEST WALL.

J. M. W. Turner. 1775-1851. English.

75. The Nore. Lent by Mr. George
J. Gould, New York.

GALLERY 6, ENTERING FROM
GALLERY 5.

WEST WALL.

J. L. E. Meissonier. 1815-1891. French.

76. The Smoker. Lent by Miss Helen
Miller Gould, New York.

Narcisse Virgile Diaz. 1808-1876. French.

77. Cupids and Young Girl. Lent by
Mr. George J. Gould, New
York.

Domenico Ghirlandajo. 1449-1494. Italian.

78. The Angel Choir. Lent by Mr.
George J. Gould, New York.

Leon Lhermitte. Contemporary French.

79. The Brookside. (Pastel.) Lent
by Mrs. Halsey C. Ives, St.
Louis.

Loan Collection.

Exhibit
No.

NORTH WALL.

Théodore Rousseau. 1812-1867. French.

80. The Charcoal Burners' Hut.
(From the Fuller collection.)
Lent by Mr. George J. Gould,
New York.

Rembrandt van Ryn. 1607-1669. Dutch.

81. The Standard Bearer. (Once in
the collection of Sir Joshua
Reynolds.) Lent by Mr. George
J. Gould, New York.

**Thomas Gainsborough. 1727-1788. Eng-
lish.**

82. Boys dragging Net. Lent by Mr.
George J. Gould, New York.

EAST WALL.

Aert Van der Neer, 1603-1677. Dutch.

83. Winter in Holland. Lent by Mr.
George J. Gould, New York.

Constant Troyon. 1810-1865. French.

84. On the way to Market. Lent by
Mr. George J. Gould, New
York.

Théodore Rousseau. 1812-1867. French.

85. Le Curé—Evening. (From the
collection of Alfred Sensier, the
biographer of Rousseau.) Lent
by Mr. George J. Gould, New
York.

Frans Hals. 1584-1666. Dutch.

86. The Spurious Coin. Lent by Mr.
George J. Gould, New York.

Sir Joshua Reynolds. 1723-1792. English.

87. The Duchess of Marlborough.
Lent by Mr. George J. Gould,
New York.

Jean François Millet. 1814-1875. French.

88. Washerwomen by the Brook.
Lent by Miss Helen Miller
Gould, New York.

Jean Marc Nattier. 1685-1766. French.

89. Portrait of a Lady. Lent by Mr.
George J. Gould, New York.

Exhibit
No.

John Constable. 1776-1837. English.

90. View of Dedham. Lent by Mr.
George J. Gould, New York.

Eugène Fromentin. 1820-1876. French.

91. Arab pickets upon a mountain
top. Lent by Durand-Ruel &
Son, New York.

SOUTH WALL.

Ludwig Knaus. Contemporary German.

92. The Child's Party; or, Cat's
Christening. Lent by Miss
Helen Miller Gould, New York.

Ver Meer of Delft. 1632-1675. Dutch.

93. The Music Lesson. Lent by Mr.
Henry C. Frick, Pittsburg.

Gerard Dou. 1613-1675. Dutch.

94. Woman playing harpsichord. Lent
by Mr. George J. Gould, New
York.

Jean Léon Gérôme. 1824-1904. French.

95. Street scene in Cairo. Lent by
Mr. George J. Gould, New
York.

Rosa Bonheur, 1822-1899. French.

96. Cattle in Pasture. Lent by Miss
Helen Miller Gould, New York.

WEST WALL.

Solomon Ruysdael. 1600-1670. Dutch.

97. Landscape with Waterfall. Lent
by Mr. Henry C. Frick, Pitts-
burg.

Alfred Stevens. Contemporary Belgian.

98. Tea Rose. Lent by Miss Helen
Miller Gould, New York.

Constant Troyon. 1810-1865. French.

99. Near Trouville. Lent by Mr. John
G. Johnson, Philadelphia.

GALLERY 7, ENTERING FROM
GALLERY 6.

NORTH WALL.

Stanislas Lepine. Contemporary French.

100. River Scene at St. Cloud. Lent
by Mr. Martin A. Ryerson, Chi-
cago.

Loan Collection.

Exhibit
No.**Sir Henry Raeburn. 1736-1823. Scotch.**

101. Portrait of Jean. Lent by Mr. R. Hall McCormick, Chicago.

John Constable. 1776-1837. English.

102. Landscape. Lent by Mr. Cyrus H. McCormick, Chicago.

J. B. C. Corot. 1796-1875. French.

103. Farm in Seine-et-Oise. Lent by Mr. Charles L. Hutchinson, Chicago.

EAST WALL.

John Opie. 1761-1807. English.

104. Portrait of Lady Hamilton. Lent by Mr. R. Hall McCormick, Chicago.

George Inness. 1825-1894. American.

105. A Sunny Autumn Day. Lent by Mr. Chauncey J. Blair, Chicago.
106. Landscape. Lent by Mr. Martin A. Ryerson, Chicago.
107. Passamaquoddy Bay. Lent by Mr. Martin A. Ryerson, Chicago.
108. The Lone Pine. Lent by Mr. Cyrus H. McCormick, Chicago.

George Frederick Watts. 1817-1904. English.

109. Portrait of Josef Joachim. Lent by Mr. Charles L. Hutchinson, Chicago.

SOUTH WALL.

C. F. Daubigny. 1817-1878. French.

110. Along the banks of the Oise. Lent by Mr. and Mrs. F. G. Logan, Chicago.

John Opie. 1761-1807. English.

111. Portrait. Lent by Mr. R. Hall McCormick, Chicago.

Emile van Marcke. 1827-1891. French.

112. Landscape with Cattle. Lent by Mr. and Mrs. F. G. Logan, Chicago.

Exhibit
No.**Sir Henry Raeburn. 1736-1823. Scotch.**

113. Portrait of Dr. Welsh Tennant. Lent by Mr. R. Hall McCormick, Chicago.

Constant Troyon. 1810-1865. French.

114. Cows in pasture. Lent by Mr. and Mrs. F. G. Logan, Chicago.

Dante Gabriel Rossetti. 1828-1882. English.

115. Beata Beatrix. Lent by Mr. Charles L. Hutchinson, Chicago.

WEST WALL.

Pierre Puvis de Chavannes. 1824-1899. French.

116. Inspiration Chrétienne. Lent by Mr. Chauncey J. Blair, Chicago.

James A. McNeill Whistler. 1834-1903. American.

117. Nocturne, Southampton Water. Lent by the Art Institute, Chicago.

Claude Monet. Contemporary French.

118. Cliffs at Trouville. Lent by the Art Institute, Chicago.

Pierre Puvis de Chavannes. 1824-1899. French.

119. Landscape with figures. Lent by Mr. Martin A. Ryerson, Chicago.

NORTH WALL.

J. B. C. Corot. 1796-1875. French.

120. Landscape with figures. Lent by Mr. and Mrs. F. G. Logan, Chicago.

J. L. E. Meissonier. 1815-1891. French.

121. The Guide. (Water Color.) Lent by Mr. P. A. Valentine, Chicago.

Anders L. Zorn. Contemporary Swedish.

122. Portrait of Mr. A. J. Caton. Lent by the Chicago Club.

Applied Arts.

GROUP 14.

ORIGINAL OBJECTS OF ART WORKMANSHIP.

Exhibit
No.**Adams, Eva E., Chicago.**

1. Mayonnaise bowl, violet and gold overglaze decoration.

Adams, Ralph R., New York.

2. "Paradise Lost," bound in brown crushed levant, with design in Viennese inlay and gold tooling.
3. "Sonnets from the Portuguese," bound in blue crushed levant, with design in Viennese inlay and gold tooling.

Albert, F. (designer), Terra Cotta, Ill.
Lent by Gates Potteries.

4. Large Teco vase with four handles.

Archer, Annie Muhlani, New York.

- 4a. Candlestick.

Austin, Mrs. Isabel M., Santa Barbara, Cal.

5. Illuminated and embossed leather panel, hand tooled over metal leaf and color.

Baggs, Arthur E., Alfred, N. Y.

Lent by N. Y. State School of Clay-working and Ceramics.

6. Vase (thrown), citron mat glaze.
7. Vase (thrown), citron mat glaze.
8. Inlaid jar, polished.

Bailey, Otavia, New Orleans.

9. Embroidered table cover. Hand woven linen. Lent by Newcomb College.

Baird, Mrs. Nannie B., Kansas City, Mo.

10. Porcelain salad bowl, Persian design.

Baker, Cordelia Taylor, St. Louis.

11. "Sonnets from the Portuguese," bound in red levant morocco.
12. "Walt Whitman," bound in red levant morocco.
13. "Aucassin and Nicolette," bound in green levant morocco.

Note.—The Executive of the Department of Art desires to acknowledge the valuable services of the Society of Arts and Crafts of Boston in assisting to bring together the varied collection classified under Group 14.

Exhibit
No.**Barck, Clara P., Chicago.**

14. Four-piece desk set, decorated leather.
15. Magazine cover, decorated leather.
16. Card case, decorated leather.

Barnum, Frances (designer), Cleveland.
Jane Carson and Mildred Watkins,
collaborators.

17. Pierced silver pendant with pearl blister, Australian turquoise and shaded enamel.
18. Silver belt clasp, pierced, set with chalcedony, shaded enamel.
19. Salad fork and spoon of beaten and pierced silver, enamelled in green and white.
20. Hammered copper dish lined with enamel.
21. Silver tazza with cover and three pierced handles. Enamelled design on cover and base, set with Mexican opals.
22. Coffeepot done in repoussé pierced copper with shaded enamel panels and pierced silver hinges and catch, Mexican opal.

Bartlett, Alfred (designer), Boston.

23. Aphorisms.
24. A Remarkable Almanack.
25. The Cornhill Booklet. Vol 1.

Bell, Peter, New York.

26. Stained glass window. "Loch Katrine."

Bennett, Bessie, Chicago.

27. Illuminated leather portfolio, Persian design.

Binns, Charles F. (designer), Alfred, N. Y.

(Director of the New York State School of Clay-working and Ceramics, Alfred, New York. A larger exhibit of the school's work will be found in the New York State Exhibit in the Educational Building.)

28. Two-handled jug (built), blue gray mat glaze.
29. Tea jar (thrown), cloud and peacock mat glaze.
30. Tea jar (thrown) with cover, sage mat glaze.
31. Tea jar (thrown) with cover, malachite mat glaze.
32. Bowl (built), red mat glaze, incised decoration.

Applied Arts.

Exhibit
No.**Bird, Mrs. May Mott-Smith, San Francisco.**

33. Gold miniature frame with pearls and precious stones.
34. Gold thumb ring with olivines, opal matrix and diamonds.
35. Gold and jade mounting for magnifying glass.
36. Gold necklace with opal and pearl.
37. Silver gilt comb with enamel and smoked topaz, peacock design.
38. Gold collaret with precious stones, deep sea and seed pearls.
39. Gold pendant with jade drops and yellow Abalone pearl.
40. Gold chain and locket with turquoise matrix and pearl.
41. Gold pin with star sapphire and Abalone pearl.
42. Gold belt buckle with enamel, opal matrix and amethyst.

Borden, Willis (designer), Colorado Springs, Colo.

Lent by Van Briggie Pottery.

43. Vase with green glaze, modelled decoration.

Bryant, Wallace, Boston.

44. Copper bowl with enamelled band.

Bulkley, Mary E., St. Louis.

45. "Leaves of Grass," bound in green crushed levant. Lent by Judge Jacob Klein.
46. Original Ms. by E. E. Hale, bound in green crushed levant.
47. Original Ms. by Chas. G. Leland, bound in green crushed levant.
48. Original Ms. "The Lady or the Tiger," bound in blue crushed levant.
Nos. 46 to 48 lent by Mr. W. K. Bixby.

Budd, Blanch, Chicago.

49. Green bronze candlestick.

Burdick, Bessie, Alfred, N. Y.

Lent by N. Y. State School of Clay-working and Ceramics.

50. Jar (built), with cloud and peacock mat glaze.
- 50a. Dark blue vase, incised decoration.

Burton, Mrs. Elizabeth E., Santa Barbara, Cal.

51. Illuminated leather chest, iron bound.
52. Leather and shell table mat.
53. Leather and shell table mat.
54. Brass and shell lamp shade.
55. Shell tea screen.
56. Copper and shell lamp shade.

Exhibit
No.**Carper, Minnette Slayback, St. Louis.**

57. Photograph frame of stained wood with tooled lead mounts.

Carson, Jane (designer), Cleveland.

Frances Barnum and Mildred Watkins, collaborators.

58. Silver gilt brooch, pierced and interlaced, set with Abalone pearl.
59. Pendant and necklace in silver gilt pierced and carved. Set with tourmalines and pearl blisters.
60. Two salt cups and spoons and two pepper pots of beaten silver with enamel.
61. Child's porringer and spoon in beaten silver, clover design, pierced and carved, with enamel lining and panels.
62. Silver trinket box, repoussé design on sides and cover. Enamel panel lid, ship design.
63. Hand mirror, hammered to shape, with enamelled back and handle.

Carson, Jane, and Frances Barnum (designers), Cleveland.

Mildred Watkins, collaborator.

64. Alms dish in repoussé copper with iridescent finish. Set with enamel panels.

Codman, William Christmas (designer), Providence, R. I.

Lent by Gorham Mfg. Co.

65. Table constructed of ebony, ivory and silver mountings, with marquetric panels composed of ebony, ivory, pearl and silver. Mahogany and boxwood chair, ebony, ivory and silver, with embossed leather seat. Desk set of hammered silver with repoussé decoration.

Coffman, Mrs. Genevieve S., Kansas City, Mo.

66. Salad bowl, conventional decoration in enamel.

Cole, Lillie E., Chicago.

67. Porcelain service plate with overglaze decoration in enamel.

Applied Arts.

Exhibit
No.**Conwell, Clarke (designer), New Rochelle, N. Y.**

Fourteen printed books and three vellum bindings, executed under Mr. Conwell's direction at the Elston Press.

- 68. The Faerie Queen.
- 69. Aucassin and Nicolette.
- 70. The Tale of Gamelyn.
- 71. Cupid and Psyche.
- 72. The Daughters of Colann.
- 73. Poems by Robert Herrick (2).
- 74. L'Allegro and Il Penseroso (2).
- 75. Patterne of Paineulle Adventures.
- 76. Samson Agonistes.
- 77. The Cenci.
- 77a. Daphnis and Chloe (2).
- 78. Poems by Robert Herrick, bound in vellum.
- 79. Cupid and Psyche, bound in vellum.
- 80. The Daughters of Colann, bound in vellum.

Copeland, Elizabeth E., Bedford, Mass.

- 81. Round repoussé silver box.
- 82. Octagon repoussé silver box with enamel and pearls.
- 83. Silver clock with enamelled panels.

Crosbee, Mrs. W. G., Buffalo, N. Y.

- 84. Copper buckle with champlevé enamel, blue bell design.
- 85. Copper brooch with Limoges enamel.

Crowell, Rufus, Winchester, Mass.

- 86-89. Four tall bronze candlesticks.
- 90-91. Two short bronze candlesticks.

Curtis, Wm. Fuller, Washington, D. C.

- 92. "The Golden Dish," a panel of burned and carved wood.

Daly, Matt A. (designer), Cincinnati.

Lent by Rookwood Pottery.

- 93. Vase with underglaze slip painting of fishes.
- 93a. Green bowl, pink decoration.

Darby, Nanny F., Princeton, Ky.

- 94. Sculptured leather card case.
- 95. Sculptured leather book cover.
- 96. Sculptured leather portfolio.

de Cordova, Julian (designer), Somerville, Mass.

John Lofquist and Andrew Long, collaborators.

- 97. Tall crystal ribbed vase with fluted top.
- 98. Crystal ribbed pitcher.

Exhibit
No.

- 99. Tall crystal ribbed vase with flaring top.

- 100. Crystal ribbed vase, tapered.
- 101. Tall slender crystal ribbed vase.
- 102. Tall slender green ribbed vase.
- 103. Cylindrical crystal ribbed vase.
- 104. Crystal ribbed dish.
- 105. Crystal ribbed vase, after old Italian (2).
- 106. Crystal ribbed plate, after old Italian.
- 107. Crystal ribbed finger bowl and plate, after old English.
- 108. Crystal ribbed violet bowl.
- 109. Crystal ribbed tumbler.
- 110. Crystal ribbed "Empire" liqueur glass.
- 111. Crystal ribbed "Empire" sherbet.
- 112. Crystal ribbed "Empire" finger bowl and plate.
- 113. Crystal cut "Empire" apollinaris glass.
- 114. Crystal cut "Empire" tumbler.
- 115. Crystal cut "Empire" claret glass.
- 116. Crystal cut "Empire" sherry glass.

Delavigne, Marie (designer), New Orleans.

Lent by Newcomb College.

- 117. Embroidered table cover, Roma rose motif.

Dibble, Mabel C., Chicago.

- 118. Porcelain box and cover with conventional design in enamels.
- 119. Porcelain sake pot and cover with conventional design in enamels.

Diers, Edward (designer), Cincinnati.

Lent by Rookwood Pottery.

- 120. Small vase with glaze painting of roses.

Dolese, Rose and Minnie, Chicago.

- 121. Leather cushion, peacock feather motif.
- 122. Leather magazine cover, Arabian design.
- 123. Leather case for laces, Japanese design with old ivory ornament.
- 124. Leather bag, Japanese design with filagree ornaments.
- 125. Leather bag with carved ivory bead.
- 126. Leather bag with carved teakwood bead.
- 127. Leather pouch with cat's eye ornament.

Applied Arts.

Exhibit
No.**Dolese, Rose and Minnie, Chicago—Continued.**

- 128. Leather coin purse, hair calf and copper clasp.
- 129. Leather card case.
- 130. Leather card case.
- 131. Leather card case, floral motif.
- 132. Leather portfolio, Egyptian lotus design.
- 133. Leather magazine cover, Japanese design.
- 134. Leather four-piece desk set, Egyptian scarabeus design.
- 135. Leather writing portfolio, rose motive.
- 136. Leather table mat, Arabian rug design.

Dudley, Harry W., and J. Samuel Hodge, collaborators, Boston.

- 137. Blunt's "Esther," full crushed levant.
- 138. "Handicraft." Vol. I, full crushed levant.
- 139. "Omar Khayyam," full blue levant with doublé. Tooled and inlaid Persian design. Lent by Mr. Oakes Ames.

Eaton, Charles Frederick, Santa Barbara, Cal.**Robert W. Hyde and Guadelupe Bulhea, collaborators.**

- 140. Jewelry cabinet of cedar, covered with sheepskin and trimmed with copper.
- 141. Lantern of Russian iron and Philippine shell.
- 142. Brass tea caddy.
- 143. Brass tea tray.
- 144. Brass tea screen.
- 145. Iron inkstand.
- 146. Iron candlestick.
- 147. Brass electric light shade with chain. Set with Philippine pearl.
- 148. Guest book, covered with calf-skin and mounted in iron.
- 149. Marriage certificate, illuminated on parchment, bound in white calf with brass trimmings.
- 150. XXIII. Psalm, bound in green calf with brass trimmings, and set with azurite.
- 151. The Beatitudes, illuminated on vellum; brass cover, set with squares of Philippine shell studded with Abalone shells cut as stones.

Exhibit
No.

- 152. Silver or jewel cabinet, covered with green calf with brass trimmings set with Abalone shells.
- 153. I. Corinthians, chapter XIII., illuminated on vellum, bound in green calf, iron mountings.

Farnham, Paulding (designer), New York.

Lent by Tiffany & Company.

- 154. Renaissance teapot, repoussé silver.
- 155. Renaissance sugar bowl, repoussé silver.
- 156. Renaissance urn for milk, repoussé silver.
- 157. Renaissance bowl, repoussé silver.
- 158. Renaissance cream pitcher, repoussé silver.
- 159. Renaissance salver, repoussé silver.
- 160. East Indian ink well, repoussé gold and carved ivory.
- 161. Madura vase, Javanese. Hammered from one plate of fine gold into the complete shape without a seam. Enamelled and set with vari-colored sapphires.
- 162. Burmese ink well, repoussé gold, carved ivory, enamelled.
- 163. Florentine mirror, repoussé gold.
- 164. Florentine powder box, repoussé gold.
- 165. Florentine cologne bottle, repoussé gold.
- 166. Genoese vase, gold, hammered into shape from one single plate; enamelled champlévé; tourmalines from California.
- 167. Mandarin basket, silver gilt, rock crystal, enamelled.
- 168. Collar and pendant; 16th century Spanish. Rose diamonds, carved gold figures; enamelled.

Folsom, Catharine E., Winchester, Mass.

- 169. Silver tea strainer, ebony handle.
- 170. Silver sugar tongs, engraved.

Foote, Florence, New York.

- 171. "Shakspeare's Sonnets," bound in green crushed levant, gold tooled and inlaid with gray-blue levant.
- 172. "Life of William Morris," bound in brown pig skin, blind tooled. Lent by Miss Mary Soper, New York.

Applied Arts.

Exhibit
No.

Foote, Florence, New York—Continued.

173. "The House of Life," bound in golden brown crushed levant, gold tooled. Lent by Miss Mary Soper, New York.
174. "The Philobiblon" bound in orange crushed levant, gold tooled. Lent by Miss G. D. Litchfield, Washington.

Forssen, Carl G., Boston.

Lent by the Handicraft Shop.

175. Silver mayonnaise bowl and spoon.

Frazee, Mrs. A. A., Chicago.

176. Porcelain three-footed bowl, conventional design in enamels.

Frazer, Mrs. Beulah L., Chicago.

177. Porcelain cup and saucer with red and gold overglaze decoration.
178. Porcelain bowl, conventional design of white flowers in enamel.
179. Porcelain mayonnaise bowl, conventional design of flowers in enamel.
180. Porcelain milk pitcher, overglaze conventional design of flowers in enamel.

Fry, Marshal, New York.

181. Tea jar with cover. Gray cream glaze, black decoration.
182. Tea jar with cover. Red enamel glaze.
183. Box with cover. Green enamel glaze, black decoration.
184. Bowl. Blue and green enamel glaze ornament in relief.
185. Bowl. Green glaze inside, red outside black decoration.
186. Bowl with handles. Black and red enamel glaze.
187. Bowl. Black enamel glaze inside, incised ornament outside.

Fuller, Lura Ward, Kansas City, Mo.

188. Porcelain bowl, conventionalized flowers.
189. Porcelain vase, Persian motif.

Garden, H. M. G. (designer), Terra Cotta, Ill.

Lent by Gates Potteries.

190. Teco vase with incised decoration.

Exhibit
No.

Gates, W. D. (designer), Terra Cotta, Ill.

Lent by Gates Potteries.

191. Large Teco garden vase.
192. Large Teco garden vase.
193. Teco vase.
194. Teco dish.
195. Teco vase.
196. Teco vase with modelled decoration.
197. Small Teco vase.
198. Small Teco vase with long neck.

Gerard, Mrs. Laura S., Kansas City, Mo.

199. Porcelain salad bowl, in blue and yellow.
200. Porcelain salad bowl: "Cherries." (Glass enamels.)
201. Porcelain salad bowl: "Swamp flowers."
202. Porcelain celadon bowl and plate.
203. Porcelain plate.
204. Porcelain bon-bon box.
205. Porcelain vase: "Japanese cucumber."

Gerow, Grace D., Chicago.

206. Decorated leather card case, ooze calfskin.
207. Decorated leather card case, calfskin.
208. Decorated leather bag, calfskin. Clara P. Barck, collaborator.

Godwin, Alfred, Philadelphia.

(Nos. 209-215 over East Entrance.)

209. "Angel of the Annunciation."
210. "Virgin Mary."
211. "Knights in Armor."
212. "Angel Gabriel."
- (These windows are made of English antique glass, painted with glass enamel and vitrified or fired in the glass.)

Goodhue, Harry E., Cambridge, Mass.

213. Design for decoration of chancel.
214. Stained glass panel, "The Presentation."

Goudy, Fred W. (designer), Hingham, Mass.

Bertha M. Goudy and Will H. Ransom, collaborators.

215. "Printing," by Wm. Morris and Emery Walker. Bound in boards. On hand-made paper, the Village type. (The first book by the Village Press.)
216. "The Blessed Damozel," by D. G. Rossetti. On imperial Japan vellum; the Village type. (The second book.)

Applied Arts.

Exhibit
No.**Goudy, Fred. W. (designer), Hingham, Mass.—Continued.**

217. "A Dissertation upon Roast Pig," by Charles Lamb. On Imperial Japan vellum; the Village type. (The third book.)
218. "The Hollow Land," by William Morris. On Whatman hand-made paper; the Village type. Illustrations by Walter J. Enright; The Village type. Bound in Italian vellum.

Haydock, May S., Philadelphia.

219. Copper watch fob with champlevé enamel.

Hellman, Laura, St. Louis.

220. "Aurora Leigh," green crushed levant binding, gold tooled. Lent by Mrs. I. A. Schoen.
221. "Shakespeare's Sonnets," green crushed levant binding, gold tooled, gauffred edges. Lent by Mrs. Joseph Glaser.

Heuermann, Magda M. (designer), Chicago.**C. A. Müller, collaborator.**

222. Bag with silver top, set with lapis-lazuli and malachite.

Hicks, Amy Mali, New York.

223. Wrought leather portfolio, sea weed motif.
224. Wrought leather frame, rose motif.

Hoagland, Jane, New York.

225. Light green bowl with incised decoration.
226. Square vase with incised decoration, green enamel.
227. Vase with incised decoration, green gray enamel.

Houston, Mrs. Frances C., Windsor, Vt.

228. Silver pendant, set with chalcodony.
229. Enameled silver belt buckle.

Humphrey, Mrs. E. L., Chicago.

230. Porcelain bouillon cup, saucer and cover, conventional design in enamels.

Hurley, E. T. (designer), Cincinnati.

Lent by Rookwood Pottery.

231. Vase with fish in underglaze painting.

Exhibit
No.

Indians of North America. A collection of work by men and women of tribes of the far West, selected by Mr. Ernest A. Batchelder, and lent by "The Wigwam," Pasadena, Cal. The work is done by individual Indians and has been produced within the past ten years.

By Cahuilla Indian woman.

232. Basket woven of grasses and willow.

By Hopi (Moqui) Indian woman.

233. Sacred meal tray woven of yucca and representing the Katciua dancers. (Aniline dyes.)
234. Sacred meal tray woven of fine grasses and willow. (Aniline dyes.)

By Hupa Indian woman.

235. Cap woven of grasses and maiden hair fern stem.
236. Cap woven of grasses and maiden hair fern stem.
237. Cap woven of grasses and maiden hair fern stem.
238. Cap woven of grasses and maiden hair fern stem.

By Navajo Indian women.

239. Hand spun and woven blanket—very fine.
240. Hand spun and woven blanket.
241. Hand spun and woven blanket.
242. Hand spun and woven squaw's dress.
243. Hand spun and woven squaw's shawl.
244. Hand spun and woven girdle.

By Navajo Indian men.

245. Silver belt for men.
246. Silver bridle.
247. Silver bracelet.
248. Silver bracelet.
249. Silver bracelet set with turquoise.
250. Silver bracelet.
251. Silver bracelet.
252. Silver bracelet.
253. Silver bracelet.
254. Silver bracelet.
255. Silver bracelet.
256. Silver bracelet.
257. Silver bracelet.
258. Silver bracelet.
259. Silver belt buckle.
260. Silver belt buckle.
261. Silver belt buckle.

Applied Arts.

Exhibit
No.

Indians of North America—Continued.

- 262. Silver belt buckle.
- 263. Silver buttons (worn on mocasins and shirts).
- 264. Silver buttons (worn on mocasins and shirts).
- 265. Silver buttons (worn on mocasins and shirts).
- 266. Silver buttons (worn on mocasins and shirts).
- 267. Silver buttons (worn on mocasins and shirts).
- 268. Silver buttons (worn on mocasins and shirts).
- 269. Silver buttons (worn by mocasins and shirts).
- 270. Silver swastica, set with turquoise.
- 271. Silver ring, set with garnet.
- 272. Silver ring, set with turquoise.
- 273. Silver ring, set with turquoise.
- 274. Silver ring, set with turquoise.
- 275. Silver ring, set with turquoise.
- 276. Silver ring, set with turquoise.
- 277. Silver ring, set with garnet.
- 278. Silver ring, set with coral.
- 279. Silver necklace.

By Pima Indian woman.

- 280. Basket woven of willow.

By Pomo Indian woman.

- 281. Small basket woven of grasses and willow.
- 282. Small basket woven of grasses and willow.

By Pueblo Village men.

- 283. Ceremonial sash used in religious dances.
- 284. Ceremonial kilt used in religious dances.

By Tulare Indian woman.

- 285. Bottle-necked basket.
- 286. Bottle-necked basket decorated with topknots of mountain quail.

By Zuni Indian men.

- 287. Shell drill used to drill wampum, turquoise, etc.

(For additional Indian work, see Nos. 918 to 945.)

Insko, Joseph, Woodbridge, N. J.

- 288. Two-handed vase with pink flowing glaze. Lent by Poillon Pottery.

Exhibit
No.

Jones, Henrietta Ord, St. Louis.

- 289. Vase with mottled brown semi-glaze.
- 290. Vase with gray green soft glaze.
- 291. Vase with soft green mat glaze.
- 292. Bowl in green semi-glaze.

Joor, Hattie, New Orleans.

Lent by Newcomb Pottery.

- 293. Cracker jar with conventional decoration of tansy.
- 294. Slender vase with conventional decoration of holly.
- 295. Large vase with conventional decoration of magnolia.

Kennon, Roberta B. (designer), New Orleans.

Lent by Newcomb Pottery.

- 296. Large vase with modelled iris decoration.

Knight, Mary C., Boston.

- 297. Tooled silver cream pitcher.
- 298. Tooled silver sugar bowl.

Knight, Mary C. (designer), Boston.

Seth Ek, collaborator.

Lent by the Handicraft Shop.

- 299. Large tooled silver plate.
- 300. Small tooled silver plate.
- 301. Small enamelled silver bowl.

Knight, Mary C. (designer), Boston.

Karl F. Leinonen, collaborator.

Lent by the Handicraft Shop.

- 302. Child's silver mug.
- 303-304. Two salt cellars.
- 305-306. Two salt spoons.
- 307. Table spoon.
- 308. Dessert spoon.
- 309. Tea spoon.
- 310. Tea fork.
- 311. Oyster fork.

Koronski, André, Philadelphia.

- 312. Necklace of beaten silver with winged scarab and chain of cobras.
- 313. Silver pin with blue pendant.
- 314. Silver hook for glasses, grotesque dog's head.
- 315. Silver pin with blue stone.
- 316. Silver pin with large blue stone.
- 317. Winged scarab in silver. Lent by Dr. H. Frances Bartlett.
- 318. Silver belt pin, sunflower design. Lent by Miss A. J. Morse.
- 319. Silver pin with blue ball pendant.
- 320. Silver pin with wild rose design. Lent by Miss J. R. Cross.
- 321. A frame of twelve book plate designs.

Applied Arts.

Exhibit
No.**Krasser, Frederick, Boston.**

322. Wrought iron grill.

Kunkler, Adolphe C., Boston.

323. Silver bon-bon dish, holly border.
 324. Silver bon-bon dish, oak border.
 Nos. 323 and 324 lent by Mrs.
 F. A. Whiting.
 325. Copper jardinière with brass orna-
 ments.
 326-333. Eight copper dishes colored
 by heat and acids.

**Lamb, Frederick S. (designer), New
York.**

- Window in Gallery 12.
 334. "Spirit of the Revolution." Win-
 dow to be placed in St. Luke's
 Home, New York, to commem-
 orate the Battle of Harlem
 Heights, by the Daughters of
 the Revolution of the State of
 New York.

Laurence, Sturgis (designer), Cincinnati.
Lent by Rookwood Pottery.

335. Blue Vase with red poppy design
-
- in underglaze painting.

**Lawrence, F. Walter (designer), New
York.**

- Nos. 334 to 358 executed by
 Gustav Manz.
 336. Gold "Lotus" ring with Cyprian
 glass fragment.
 337. Gold "Snake" ring with Cyprian
 glass fragment.
 338. Gold "Asp and Lotus" sleeve
 links with Cyprian glass frag-
 ment.
 339. Gold "Sphinx Head" scarf pin
 with Cyprian glass fragment.
 340. Gold "Pyramid and Palms" scarf
 pin with Cyprian glass frag-
 ment.
 341. Gold "Asps" charm with Cyprian
 glass fragment.
 342. Gold "Sphinx and Pyramid"
 charm with Cyprian glass frag-
 ment.
 343. Gold "Serpent" fob with Cyprian
 glass fragment.
 344. Gold "Pyramid and Camels"
 brooch with Cyprian glass frag-
 ment.
 345. Gold "Lotus and Dragon-fly"
 comb with Cyprian glass frag-
 ment.
 346. Gold "Butterfly" pendant with
 opal matrix, baroque pearl and
 olivine.

Exhibit
No.

347. Gold "Peacock" corsage ornament
 with sapphires, olivines, dia-
 monds and tourmaline.
 348. Gold seal ring. Set with sap-
 phire. "Gladiator Discobulus."
 349. Gold seal ring. Set with olivine.
 "Dragon."
 350. Gold seal ring. Set with sap-
 phire. "Panther."
 351. Gold "Mermaid" ring. Set with
 baroque pearl.
 352. Gold belt buckle with topaz.
 353. Gold "Cupid" pendant.
 354. Gold "Deer" pendant.
 355. Gold brooch: "Hounds in leash."
 356. Gold brooch with opal matrix;
 "Jean d'Arc."
 357. Gold "Sphinx" brooch.
 358. Gold "Aurora" brooch.
 359. Gold "Psyche" scarf pin with
 opal.
 360. Gold "Dolphin" scarf pin with
 baroque pearl.
 361. Gold peacock brooch with Cy-
 prian glass fragments sapphires
 and olivine. Executed by Dur-
 and & Co.
 362. Gold watchfob. Babylonish cyl-
 inders sarasaic charm. Exec-
 uted by J. N. Provenzano.
 (The Cyprian glass fragments
 used in many of these pieces
 were found in tombs of the old
 city of Jerusalem and are 2,000
 years old.)

**Le Blanc, Marie Hoà (designer), New
Orleans.**

- Lent by Newcomb Pottery.
 363. Vase with wild rose decoration
 in relief.
 364. Vase with iris decoration in re-
 lief.
 365. Vase with lily decoration in re-
 lief.
 366. Small vase with incised decora-
 tion.

**Le Boutillier, Addison B. (designer),
Boston.**William H. Grueby, collaborator. Lent
by Grueby Faience Co.

367. Vase with unusual flow of enamel
 over ornament.
 368. Gray green vase, peculiar vein-
 ing.
 369. Dark vase with smooth surface.
 370. Vase with mullein leaf motif.
 371. Tall vase, ivory-toned.
 372. Vase designed for lamp base.

Applied Arts.

Exhibit
No.**Le Boutillier, Addison B.—Continued.**

- 373. Vase with leaf ornament forming handles.
- 374. Small spheroidal form vase.
- 375. Tall green vase.
- 376. Vase with leaf-like veining of enamel.
- 377. Vase with leaf motif.
- 378. Gray green vase with unusual heat markings.
- 379. Vase with leaves and lighter green buds.
- 380. Jar with heavy veining.
- 381. Vase of oriental form.
- 382. Vase with dark smooth surface.
- 383. Vase with unusual crystallization of the enamel.
- 384. Dark melon-shaped vase.
- 385. Light green vase resembling celadon.
- 386. Vase with deep yellow enamel.
- 387. Narrow-necked bowl.
- 388. Light green vase.
- 389. Gray blue bowl.
- 390. Tall vase, yellow buds, dark veining.
- 391. Vase with cobalt blue enamel.
- 392. Small ivory-toned vase.
- 393. Vase with light green resembling celadon.
- 394. Vase of classic form with handles.
- 395. Small light blue vase.
- 396. Plum colored vase.
- 397. Small piece, coffee brown.
- 398. Vase of oriental form, ivory crackle.
- 399. Vase with green enamel over blue.
- 400. Vase of classic form, ivory tone.
- 401. Small dark blue piece.
- 402. Vase of oriental form, ivory crackle.
- 403. Light blue vase.
- 404. Light yellow vase.
- 405. Tall vase, varied tones of green.
- 406. Circular panel for church decoration.

Leinonen, Karl F., Boston.Lent by the Handicraft Shop,
Boston.

- 407. Large ladle after Finnish model.

Leonard, Anna B., New York.

- 408. Tea pot with three cups and saucers, landscape design.
- 409. Dinner plate in gold and white.
- 410. Dinner plate design of six water lilies.
- 411. Dinner plate design of twelve water lilies.
- 412. Octagonal plate, Arabic design.

Exhibit
No.

- 413. White and gold plate, nasturtium design.

- 414. White and gold plate, rose design.

Lindeman, Laura E. (designer), Cincinnati.

Lent by Rookwood Pottery.

- 415. Vase with pink blossoms in glaze painting.

Long, Jenny, Boston.

- 416. Embroidered curtain.

Lonnegan, Ada (designer), New Orleans.

Lent by Newcomb Pottery.

- 417. Tapered vase with blue and yellow decoration.

MacNeil, Mrs. Carol Brooks, College Point, N. Y.

- 418. Copper and bronze samovar.
- 419. Large bronze inkstand.
- 420. Bronze cigar holder.
- 421. Bronze ash cup.
- 422. Bronze candle holder.

McDonald, Mrs. A. J., Kansas City, Mo.

- 423. Porcelain plate, Japanese strawberry design in enamels.
- 424. Porcelain stein, pomegranate design in lustre and enamel.
- 424a. Round blue vase, incised decoration.

McLaughlin, M. Louise, Cincinnati.

- 425. Small blue gray vase with handles.
- 426. Small gray vase with modelled decoration.
- 427. Small green and rose vase with modelled decoration.
- 428. Small green vase with modelled decoration.
- 429. Small lilac vase with modelled decoration.
- 430. Small blue vase with modelled decoration.
- 431. Small green and blue vase with handles.
- 432. Small green and blue vase with modelled decoration.
- 433. Small mauve vase with modelled decoration.
- 434. Small blue and gray vase with modelled decoration.
- 435. Small brown and gray vase with modelled decoration.

Marot, Elizabeth Griscom, Philadelphia.

- 436. "Art and the Beauty of the Earth," bound in green crushed levant, with border of "onlays" of lilies in putty colored levant, gold tooled.

Applied Arts.

Exhibit
No.**Mercer, Henry C. (designer), Doylestown, Pa.**

- 437-496. Sixty cases of set tiles showing various designs and arrangements for floor, wall and fireplace uses.
 497-510. Fourteen glazed mugs.
 511-516. Six glazed sconces.
 517-520. Four glazed boxes.
 520a. Plaster panel for church, incised decoration.

Meyers, Joseph F., New Orleans.

Lent by Newcomb Pottery.

521. Tall vase with green metallic glaze.
 522. Vase with red metallic glaze and modelled decoration.

Mitchell, Marianne (designer), Cincinnati.

Lent by Rookwood Pottery.

523. Blue Vase with mistletoe decoration in underglaze slip painting.

Mundie, W. B. (designer), Terra Cotta, Ill.

Lent by Gates Potteries.

524. Teco vase with four handles.
 525. Teco vase with two handles.
 526. Teco bowl with four feet.

Murphy, Hermann Dudley, Winchester, Mass.

527. Carved oval portrait or mirror frame, gilded over red burnish size.
 528. Carved portrait frame, gilded over red burnish size.
 529. Carved frame, gilded. (On "The Blue Organdy Dress." Picture No. 1195.)
 530. Carved frame, gilded. (On "The Lavender Shawl." Picture No. 1197.)
 531. Carved frame, gilded. (On "Still Life." Picture No. 544.)

Nathurst, Louise M., Cambridge, Mass.

532. Embroidered square of linen.

Nicholson, Leona (designer), New Orleans.

Lent by Newcomb Pottery.

533. Vase with modelled white tulip decoration.
 534. Vase with modelled yellow tulip decoration.
 535. Vase with modelled decoration.

Exhibit
No.**Nickerson, Thos. S., Newburyport, Mass.**
Lent by the Merrimac Pottery.

536. Small vase with brown glaze.
 537. Small vase with gray green mat glaze.
 538. Small vase with green glaze.
 539. Small vase with green mat glaze.
 540. Small vase with gray mat glaze.
 541. Small vase with black glaze.
 542. Small vase with yellow glaze.
 543. Small vase with brown blue glaze.
 544. Small vase with black glaze.
 545. Small vase with yellow glaze.
 546. Small vase with green glaze.
 547. Small vase, white unglazed.
 548. Small vase, white unglazed.
 549. Large garden vase, rough gray glaze.
 550. Large garden vase, rough gray green glaze.
 551. Garden or lamp vase with blue mat glaze.
 552. Garden or lamp vase with green mat glaze.
 553. Red unglazed bowl, from Arrehetian model.
 554. Small red unglazed bowl, from Arrehetian model.
 555. Red unglazed plaque, from Arrehetian model.
 556. Small vase with green mat glaze. Lent by Mr. J. T. Coolidge, Jr.
 557. Small vase with blue mat glaze. Lent by Mr. J. T. Coolidge, Jr.
 558. Vase with soft green and white enamel. Lent by Mrs. Henry Whitman.
 559. Vase with black glaze. Lent by Mrs. F. A. Whiting.
 560. Vase with purple crackle. Lent by Mrs. J. M. Sears.
 561. Vase with handles, gray glaze. Lent by Mrs. J. M. Sears.
 561a. Tall vase, blue mat glaze.
 561b. Tall vase, green mat glaze.

Pastorius, C. Sharpless (designer), Colorado Springs, Colo.

Lent by the Van Briggles Pottery.

562. Small vase with green and yellow glaze.
 563. Vase with green and purple glaze, modelled decoration.

Peinlich, Max, Hoboken, N. J.

564. Back comb. "Italian poppy leaves." Carved ivory with gold and diamonds.
 565. Hair comb. Carved ebony with silver, diamonds and turquoise.

Applied Arts.

- Exhibit No.**
- Peinlich, Max, Hoboken, N. J.—Continued.**
566. Necklace. Lilies and child's head in carved ivory with silver, gold and enamel, set with pearls and diamonds.
567. Necklace and pendant, representing "Night." Carved ivory with enamel, gold and diamonds.
568. "Medusa's Head" ring of carved ivory, gold and diamond.
569. "Medusa's Head" ring. Cast and chased gold with diamond.
- Perkins, Mrs. Annie Fairfield, New York.**
570. Fruit dish with modelled band of decoration.
571. Tall jug with stopper.
- Perkins, Lucy Fairfield, New York.**
572. Large black jar with handles after Etruscan.
573. Two-handled cup with figures in relief and incised band.
574. Tobacco jar with figures in relief.
575. Glazed garden pot with modelled band of decoration.
- Pinney, O. Geneva Reed (designer), Cincinnati.**
- Lent by Rookwood Pottery.
576. Small vase, brown and gray mat glaze, incised decoration.
577. Vase in black mat glaze, incised decoration.
- 577a. Light olive vase, incised decoration.
- 577b. Light olive vase, relief decoration.
- Plummer, L. A., New Bedford, Mass.**
578. Carved and stained wood panel.
- Pomeroy, Sanford B., Paris, France.**
579. Carved and colored wood writing pad. Lent by Mrs. H. A. Alexander.
580. Carved and colored wood portfolio. Galleon.
581. Carved and colored wood book cover. "Helice."
582. Carved and colored wood book cover. "Rubaiyat."
583. Carved and colored wood book cover. "Rose Book."
584. Carved and colored wood book cover. "Sonnets."
585. Carved and colored wood book cover. "Verses."
586. Carved and colored wood blotter.
- Exhibit No.**
588. Carved and colored wood blotter Galleon.
589. Carved and colored wood picture frame. (On "The Spirit of the Renaissance." Picture No. 1137.)
- Pond, T. H. (designer), Rochester, N. Y.**
- Lent by Poillon Pottery, New York.
590. Carved pottery jardiniere, bronze glaze.
- Price, Wm. L. (designer), Philadelphia.**
- Thomas Peterson, Jacques Rigoulot and John Maene, collaborators.
- Lent by the Rose Valley Shops.
591. Gothic table of quartered white oak with carved panels framed in ends.
592. Gothic bench seat of quartered white oak.
593. Elizabethan arm chair of quartered white oak with leather seat and cushion.
- Price, Wm. L. (designer), Philadelphia.**
- K. Knutsen, John Maene and Jacques Rigoulot, collaborators.
- Lent by the Rose Valley Shops.
594. Ramshead chair, quartered white oak, with leather seat and back.
595. Quartered oak chair with leather seat and back, carved rail.
- Price, Wm. L. (designer), Philadelphia.**
- Peter Peterson and Jacques Rigoulot, collaborators.
- Lent by the Rose Valley Shops.
596. Quartered oak chair with leather seat and back, and carved twist legs.
- Randolph, Sabella, Alfred, N. Y.**
- Lent by the N. Y. State School of Clay-working and Ceramics.
597. Vase (built), mushroom mat glaze.
598. Bowl (built) with cover, pond green mat glaze.
- Raymond, Ruth (designer), Chicago.**
- Clara P. Barck and Grace D. Gerow, collaborators.
599. Blotter and pen wiper, decorated leather.
600. Blotter and pen wiper, decorated leather.
601. Card case, decorated leather.

Applied Arts.

Exhibit
No.**Reade, Christia M., Chicago.**

- 602. Copper pendant with turquoise matrix setting.
- 603. Copper watch fob with Australian opal setting.
- 604. Copper cloak button with malachite setting.

Rimmer, Caroline Hunt, Boston.

- 605. Terra cotta vase.

Roman, Amélie (designer), New Orleans.
Lent by Newcomb Pottery.

- 606. Vase with incised jessamine decoration.
- 607. Large vase with incised decoration.
- 608. Small pitcher with dragon fly decoration.

Robertson, H. C., Dedham, Mass.

- 609. Vase with red glaze.
- 610. Vase with volcanic glaze.
- 611. Vase with pigeon blood glaze.
- 612. Vase with green glaze.
- 613. Vase with blood glaze.
- 614. Vase with crackle glaze.
- 615. Vase with flowing brown glaze.
- 616. Vase with robin's egg glaze.
- 617. Vase with blood glaze.
- 618. Vase with crackle glaze.
- 619. Vase with blue green glaze.
- 620. Vase with blue green glaze.
- 621. Vase with crimson glaze.
- 622. Vase with variegated metallic glaze.
- 623. Vase with russet apple glaze.
- 624. Vase with sea green glaze.
- 625. Vase with ox blood glaze. One of the Twin Stars of Chelsea.
- 626. Vase with ox blood glaze. One of the Twin Stars of Chelsea.
- 627. Vase with red and gray glazes.
- 628. Vase with crackle glaze.
- 629. Vase with waved blood glaze.
- 630. Vase with slate and red glazes.
- 631. Vase with flowing green glaze.
- 632. Vase with mustard yellow glaze.
- 633. Vase with blue green glaze.
- 634. Vase with green glaze.
- 635. Vase with crackle glaze.
- 636. Vase with blood glaze.
- 637. Vase with flowing yellow glaze.
- 638. Vase with flowing glaze.
- 639. Vase with blood glaze.
- 640. Vase with pigeon blood glaze.
- 641. Vase with blood glaze.
- 642-665. Twenty-four bread and butter plates in Dedham (formerly Chelsea) ware.
- 666-671. Six dinner plates.

Exhibit
No.

- 672. One chop dish.
- 673-678. Six dinner plates. Lent by Mr. A. W. Longfellow.
- 679-698. Twenty tea plates. Lent by The Society of Arts and Crafts, Boston.

Robineau, Mrs. Adelaide Alsop, Syracuse, N. Y.

- 699. Small porcelain vase, streaked glaze.
- 700. Small porcelain vase, mottled blue glaze.
- 701. Porcelain vase, tree design in relief, yellow brown glaze.
- 702. Porcelain bowl, Indian design, mat green and red glaze.
- 703. Porcelain bowl with three feet.
- 704. Porcelain bowl, black and reddish brown mat glaze.
- 705. Porcelain vase with cover, metallic glaze.

Rockwell, Diana Ward, Boston.

- 706. Reproduction in embroidery of an old Coptic textile.

Rogers, Bruce (designer), Cambridge, Mass.

- 707. A collection of books known as the "Riverside Press limited editions," designed by Mr. Rogers and executed under his personal direction at the Riverside Press.

Rothenbusch, Fred (designer), Cincinnati.

- Lent by Rookwood Pottery.
- 708. Vase with conventional flower design in underglaze slip painting.
- 709. Vase with oak and acorn design.

Ryan, Mazie T. (designer), New Orleans.

- 710. Vase with incised iris decoration. Lent by Newcomb Pottery.
- 711. Vase with incised wisteria decoration. Lent by Newcomb Pottery.
- 712. Embroidered table cover. "Clove pink" motif. Lent by Newcomb College.

Sacker, Amy M. (designer), Boston.

- 713-718. Six books, exhibited for cover designs.
- 719. Frame of book plate designs.

Sanders, Bertha D., New York.

- 720. Set of bronze flower holders.

Applied Arts.

Exhibit
No.**St. John, Agnes, Boston.**

721. "About Books," bound in red crushed levant, inlaid doublé.
 722. "The Books of William Morris," bound in blue crushed levant, inlaid doublé.

Sears, Mary Crease, Boston.

723. "Sonnetts from the Portuguese," bound in blue crushed levant, gold tooled and inlaid.
 724. "Arts and Crafts Essays," half bound in green crushed levant, gold tooled on back.

Sears, Mary Crease, and Agnes St. John, collaborators, Boston.

725. "Hand and Soul," bound in red crushed levant, gold tooled.
 726. "The Man without a Country," bound in red crushed levant, gold tooled, doublé of tooled blue levant.
 727. "Pottery and Porcelain," bound in blue crushed levant, gold tooled.
 728. "Flowers of Song from Many Lands," bound in green crushed levant, with mosaic design on cover and doublé.

Sears, Mrs. Sarah C., Boston.

729. Round box of silver and enamel.
 730. Square box of silver, set with turquoise and chrysoprase.
 731. Silver bowl, set with pearls.
 732. Necklace of gold, enamel and stones.
 733. Embroidered cushion cover. Designed by William Morris.

Sessions, Mrs. Anna M., Chicago.

734. Porcelain pitcher, overglaze decoration in enamels.

Shaw, Mrs. Emily M., Boston.

735. Leather book cover, "The Martian."
 736. Leather book cover, "Shakespeare."
 737. Leather book cover, "Amateur Emigrant."
 738. Leather book cover, "Cyrano de Bergerac."

Shaw, George R., Boston.

739. Leather book cover, "Omar Khayyam."
 740. Leather bottle case.
 741. Leather bottle case.
 742. Leather panel.
 743. Leather box, girdle and bag.
 744. Leather book cover, "Trilby." Mrs. Emily M. Shaw, collaborator.

Exhibit
No.**Sheerer, Mary G., New Orleans.**

Lent by Newcomb Pottery.
 (Other exhibits of the Newcomb Pottery will be found in the Educational and in the Mines and Metallurgy Buildings.)

745. Pottery lamp base, underglaze decoration.
 746. Lamp shade of woven beads.

Solon, L. M., New York.

- Lent by Tiffany & Co.
 746a. Large vase, pate-sur-pate. Decoration representing Cupid feeding the fire of love.

Stiles, Gertrude, Chicago.

747. "In a Balcony," bound in green crushed levant, red inlay and gold tooled.
 748. "Jenny," bound in green crushed levant, red inlay and gold tooled.

Stone, Arthur J., Gardner, Mass.

749. Silver plaque with repoussé and chased decoration and gold inlay.
 750. Silver porringer, repoussé and chased rose design.
 751. Silver tea caddy, repoussé and chased Moresque design with gold inlay.
 752. Copper jardinière, repoussé and chased oak design with silver inlay.

Sylvester, Emma A. (designer), Boston.

753. Long chain of woven beads.
 754. Necklace of woven beads.
 755. Belt of woven beads, Indian design.

Tiffany, Louis C. (designer), New York.

- Lent by Tiffany & Co.
 756. Tiara of clover leaves and blossoms enamelled on silver.
 757. Wild carrot ornament. Enamels with green garnets, opals, diamonds and rubies.
 758. Wild carrot ornament. Enamels with green garnets and diamonds, garnet center.
 759. Sage ornament. Transparent enamel.
 760. Nanny berry ornament, white enamel, green cut leaves.
 761. Spirea ornament, white enamel, green cut leaves.
 762. Flower pin, filigree silver with opal and topazes.
 763. Flower pin, filigree silver, with twenty-three topazes.
 764. Dragon fly ornament, filigree silver and opals.

Applied Arts.

Exhibit
No.**Tiffany, Louis C. (designer), New York**
—Continued.

765. Pin and necklace pendants, enamel leaves and opal matrix.
- 766-768. Three flower pins. Dandelions.
769. Wild carrot ornament, white enamel with diamonds, green and ruby garnets.
770. Mountain ash pin. Coral berries, enameled leaves.
771. Pin. Lustre grapes, enamelled on copper.
772. Pin. Oval opal and enamelled forget-me-nots.
773. Oval pin. Two Mexican opals and gold flowers.
774. Pin. Lustre berries, enamelled on copper.
775. Pin. Enamel on copper with opal.
776. Pin. Blue enamel flowers, opals and enamelled leaves.
777. Pin. Cranberry, enamelled, with four diamonds.
778. Gold blackberry hair ornament with enamel, garnets, cornelians and coral.
779. Solanum girdle of silver with enamel, Mexican opals and cornelians.
780. Gold necklace, enamel with sapphires and demantoids.
- 780a. Solanum dulcamara, silver enamelled flowers with demantoids; filigree leaves and cornelian berries.
- 780b. Spirea, silver and gold; white enamelled flowers.

Tiffany, Louis C. (designer), New York.
Lent by the Tiffany Furnaces.

- 781-792. A collection of twelve copper vases and bowls, enriched with translucent enamels.
- 793-795. A collection of three pieces of Favrite pottery.
- 796-835. A collection of forty pieces of Favrite glass.

Toohy, Sallie (designer), Cincinnati.

Lent by the Rookwood Pottery.

836. Low Vase with peacock feather decoration.
837. Vase with mistletoe decoration.
838. Tall Vase with green iris decoration.
- 838a. Dark blue mat vase. Dragon fly incised.
- 838b. Round purple vase. Dragon fly incised.

Exhibit
No.

838c. Flat red vase. Cherry spray incised.

Topping, Helen M., Chicago.

839. Porcelain tea caddy with conventional design in enamels.

Tuckerman, Emily, Washington, D. C.

840. Leather book cover, "Arts and Crafts."

841. Leather book cover, "The Bible."

842. Leather book cover, "In Memoriam."

843. Leather book cover, "The Child of Bristoe."

Turner, Ross, Salem, Mass.

844-846. Three illuminated title pages for "Rubaiyat."

847-848. Two illuminated pages for "Rubaiyat."

849. Illuminated page for "Comus."

Udike, D. B., Boston.

850. A collection of books and minor printing, designed and executed at the Merrymount Press, under the direction of Mr. Udike, Mr. Bertram G. Goodhue and others collaborating.

Upton, Mary H., Philadelphia.

851. "Letters to an Enthusiast," bound in green crushed levant, gold tooled. Lent by Mr. Herbert Wilmerding.

Van Briggie, Artus (designer), Colorado Springs, Colo.

Lent by the Van Briggie Pottery.

852. Tapered vase with purple glaze.

853. Large tapered vase with deep purple glaze.

854. Vase with two figures in relief, gray enamel.

855. Jug with modelled decoration.

856. Small-necked vase with purple glaze.

857. Vase with mottled blue glaze.

858. Vase with blue glaze.

859. Small vase with mottled brown glaze.

860. Small vase with green brown glaze.

861. Tall vase with green brown glaze.

Van Briggie, Mrs. Anne Gregory (designer), Colorado Springs, Colo.

Lent by the Van Briggie Pottery.

862. Red and cream vase with modelled decoration.

863. Brown vase with modelled decoration in green and purple.

Applied Arts.

- Exhibit No.
864. Large round vase with modelled decoration.
865. Tall blue vase with modelled decoration.
- Van Denburgh, Douglass, Los Gatos, Cal.
866. Brass candlestick.
- Volk, Mrs. Douglas, New York.
867. "Sebatos" rug, pine tree design.
868. "Sebatos" rug, Indian border design. Lillian Lord, collaborator. (The rugs are made on a foundation of hand-spun, hand-woven wool, into which the pile of hand-spun yarn is drawn and knotted. The colors are from fast vegetable dyes.)
- Volk, Wendell D., New York.
869. "Sebatos" curtain. White field with blue figures and stripes. (Linen and wool. Vegetable dye. Wool hand-spun).
- Volkmar, Charles, New York.
870. Vase decorated with relief line, green glazes.
871. Vase decorated with flowing green glaze.
872. Long-necked vase.
873. Pink vase.
874. Vase with flowing glazes—green and yellow.
875. Pale blue vase.
876. Water bottle.
877. Small dark blue vase.
878. Cider set, jug and six mugs.
- von Rydingsvärd, Karl, New York.
879. Norse bridal chair after antique chair in Lone, Norway. Lent by Mr. Robert V. V. Sewell.
- Walrath, Fred E., Alfred, N. Y.
- Lent by the N. Y. State School of Clay-working and Ceramics.
880. Vase (thrown), mushroom mat glaze.
881. Modelled vase (thrown), alligator green glaze.
- Ward, Florence, Chicago.
882. Decorated leather table mat.
883. Decorated leather book cover.
884. Decorated leather bag.
885. Decorated leather bag.
886. Decorated leather bag.
887. Decorated leather opera glass bag, brown.
888. Decorated leather opera glass bag, fawn.
889. Decorated leather card case.
- Warren, Dorothea, Kansas City, Mo.
890. Porcelain chop tray, Chinese design.
- Exhibit No.
- Watson, Dawson, Winchester, Mass.
891. Carved frame, gilded over red burnish size.
892. Carved frame, gilded over red burnish size.
- Wells, Sabina E. (designer), New Orleans.
- Lent by Newcomb Pottery.
893. Vase with incised water lily design.
894. Plate with shrimp design.
895. Vase with incised design of lioness.
- 895a. Small flask, incised decoration.
- Whitman, Mrs. Sarah de St. Prix (designer), (deceased).
896. Window in Gallery 28. Conventional design—a Colonnade through which one looks out into the night. The decorative panels above represent, figuratively, America. The main part of the window is made of flat sheets of American glass, and is one, two and three thicknesses. The upper panels are made mainly of minute fragments of chipped glass; as many as 300 or 400 in each section. Paint is used nowhere in the window, except slightly in heads and limbs.
- Wilcox, Harriet E. (designer), Cincinnati.
- Lent by the Rookwood Pottery.
897. Vase with daisy decoration.
898. Vase with apple blossom decoration.
- 898a. Red vase. Incised straight line decoration.
- 898b. Small vase, plain yellow.
- Williams, Arthur S., Boston.
899. Copper jar with enamelled cover.
- Winlock, Mary P., Cambridge, Mass.
900. Enamelled silver match-box holder.
- Winn, James H., Chicago.
901. Silver pendant and chain with translucent enamel and baroque pearl.
902. Silver brooch with green enamel.
903. Gold "Egyptian head" scarf pin with baroque pearl.
- Yandell, Charles R., New York.
904. Wall hanging, Farnese design.
905. Wall hanging, Granada design.
906. Wall hanging, Milanese design.
907. Wall hanging, Venetian design.
908. Wall hanging, Venetian design.
909. Wall hanging, Flemish design.

Applied Arts.

Exhibit
No.**Yandall, Charles R., New York—Continued.**

910. Panel of repoussé leather (over entrance).
 911. Panel of repoussé leather (over mantel).
 912. Panel of repoussé leather (low relief).

Young, George Bowyer (designer), Colorado Springs, Colo.

Lent by the Van Briggles Pottery.

913. Vase with modelled decoration, brown and green glaze.
 914. Tall vase with modelled bears, green glaze.

Zahn, Otto, Memphis, Tennessee.

915. A collection of twenty-five hand-tooled crushed levant bindings, designed and executed under the personal direction of Otto Zahn by employees of S. C. Toof & Co. The books are from the collections of Messrs. W. K. Bixby, F. W. Lehman, Judge Klein and A. L. Hollingsworth.

Zeublin, Mrs. J. E., Newark, Ohio.

916. Small bowl, French ware, with enamel and gold.
 917. Small bowl, Greenwood ware, with enamel and gold.

Collection of Indian Work selected by Mr. Ernest A. Batchelder, and lent by Mr. G. Wharton James, Pasadena, California.

By Kuch-ye-amp-si.

918. Large Hopi basket with cover.

By Mono woman.

919. Large basket, rattlesnake pattern, very fine weave.
 920. Treasure basket.

By Palomas Apache woman.

921. Large plaque-bowl basket.
 922. Large plaque-bowl basket.

By Yokut woman of Tule River Reservation.

923. Large gambling-plaque basket.

By wife of Chief Lanoman.

924. Plaque basket. From Havasupai tribe.

Exhibit
No.**By wife of Chief Manaka-cha:**

925. Basket for cooking. From Havasupai tribe.

By wife of Chief of Cold Springs Reservation.

926. Food bowl basket, rattlesnake. From Mono tribe in the High Sierras.

By Yokut woman.

927. Bottleneck basket, rattlesnake design.

By Chemehueui woman.

928. Basket of willow and palmetto leaf.

By granddaughter of Ho-dutch.

929. Pima basket from Gila River, Arizona.

By Pima woman.

930. Basket with design meaning "the flowing waters above and the flowing water below."

By Si-rup of Pima tribe.

931. Basket with Swastica design.

By Palingtawa (Warner's Ranch) woman.

932. Basket with butterfly and leaf design.

By Ramona Ballenguella.

933. Basket with deer and turkey design.

By Palingwa woman.

934. Bowl basket with leaves and butterfly design.

By Maria Antonia of Mesa Grande.

935. Basket.

By Palingtawa woman.

936. Basket with star design.

By Torres woman.

937. Basket, colors from tule root.

By Theo-mis-ey. Semam-ock-spock.

938. Wedding basket. Paiute tribe.

By wife of Hasteen Musha.

939. Blanket of undyed native wool from Navajo Reservation.

By Nampeo of the Hopi tribe.

- 940-946. Seven pottery bows with red and black decorations made at Tewa, the first mesa of the Hopi Indians.

ARGENTINE

Minister of Public Instruction

DR. JUAN V. FERNANDEZ

Commissioner-General

JOSE V. FERNANDEZ

Commissioner of Fine Arts

EDUARDO SCHIAFFINO

Assistants

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For information regarding exhibits for sale apply to Eduardo Schiaffino,
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ARGENTINE.

WEST PAVILION.

Galleries 95 and 96.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Artigue, Emilio, Paris.

1. Portrait of a Young Girl.
2. Somnambulist.
3. Youth Amuses Itself.
4. Spring.

Ballerini, Augusto (deceased).

5. Choir of Frari. (Venice.)
6. The Falls of Iguazú, Argentine Republic.

Carcova, Ernesto de la, Member of the National Commission of Fine Arts, Buenos Ayres.

7. Without Bread and Without Work. Lent by the National Museum of Fine Arts.
8. In the Garden. Lent by the National Museum of Fine Arts.
9. Head of an Old Man.
10. Portrait of His Wife.
11. In the Wood.

Castilla, Julian, Rome.

12. Twilight.
13. Landscape, Bruges.
14. Landscape, Dull Weather.
15. Landscape.

Cid De Damp, Diana, Paris.

16. Snowflower.
17. Confidence.
18. The Bath.
19. Head of a Girl.
20. Portrait of the Author.
21. The Germ.

Collivadino, Pio, Rome.

22. The Hour of Rest.
23. The Wine.
24. The Abandoned.

Exhibit
No.

Fabre, Eduardo F., Buenos Ayres.

25. View of Belgrano.
26. Shores of the River Plate.

Garcia, Ricardo, Paris.

27. Sunrise.
28. Corner in Brittany.
29. Street in Bruges.
30. Banks of the Seine.
31. Coast of Brittany.
32. Coast of Brittany.
33. Twilight. Lent by the National Museum of Fine Arts.
34. Village Street.

Giudici, Reynaldo, Member of the National Commission of Fine Arts, Buenos Ayres.

35. The Soup of the Poor. (Venice.) Lent by the National Museum of Fine Arts.
36. Head of a Child.
37. La Grimani.
38. The Grandmother.
39. Landscape, Venice.
40. Landscape, Cordoba, Argentine Republic.
41. Landscape.
42. Landscape, Cordoba, Argentine Republic.
43. Ascending the Grade.
44. Aristocratic Privileges.
45. Venetian Scene.

Marco del Pont, Ventura, Paris.

46. Spring.

Mendilaharzu, Graciano (deceased).

47. Head of John the Baptist.
48. Onions.

Quiros, Cesareo B. De, Grand Prix, Europe, Rome.

49. Mystery.
50. Return from Fishing.
51. Silence.
52. Sad Hour.

Oil Paintings, Water Colors, Engravings, Lithographs and Sculpture.

Exhibit
No.

Ripamonte y Toledo, Carlos P, Grand
Prix, Europe, Rome.

53. Head of a Girl.

54. Bread.

55. Virtus.

56. Tempest.

57. Shadows.

57a. Sad Presentiment.

Rodriguez Etchart, Severo. Gold Medal,
National Exposition 1898-99, in Ar-
gentina (deceased).

58. Portrait of the Author's Mother.
Lent by the National Museum
of Fine Arts.

59. Nature Morte.

60. Nude Woman.

61. Portrait of Mrs. E. R.

62. Portrait of Mr. S. R.

63. Nature Morte.

64. The Dreamer.

65. Faust.

Schiaffino, Eduardo, Bronze Medal, 1889,
Paris. Director of the National Mu-
seum of Fine Arts, Member of the
National Commission of Fine Arts,
Buenos Ayres.

66. Margot. Lent by the National
Museum of Fine Arts.

67. Vesper.

68. Morocha. (Head of a Girl.)

69. Profile of a Woman.

70. Myth. (Study.)

71. Elisa.

72. Dolores.

73. Josefa.

Sivori, Eduardo, Member of the National
Commission of Fine Arts, Buenos
Ayres.

74. Pampas. Lent by the National
Museum of Fine Arts.

75. Auto-Portrait.

76. To the Homestead.

77. Portrait of A. S.

78. Portrait of a Lady.

79. The Model Resting.

80. Ophelia.

Wernicke, Julia, Silver Medal, 1898-99,
National Argentine Exposition, Leip-
zig.

81. Bulls. Lent by the National Mu-
seum of Fine Arts.

Water Colors.

Ballerini, Augusto.

82. Panorama of Ascochinga. Lent
by the National Museum of
Fine Arts.

Caraffa, Emilio, Knight of the Order of
Carlos III., Córdoba.

Exhibit
No.

83. The Episcopal Blessing.

Carcova, Ernesto de la, Member of the
National Commission of Fine Arts.

84. A Visit. Crayon.

Schiaffino, Eduardo, Bronze Medal, 1889,
Paris. Member of the National Com-
mission of Fine Arts.

85. Sleeping Woman. Pastel.

86. Portrait of Miss S. J. M. Pastel.

87. Portrait of Dr. Fernando Perez.
Pastel.

88. Portrait of Mr. Jayme Llavallol.
Pastel.

89. Beatrice. Pastel.

Sivori, Eduardo, Member of the National
Commission of Fine Arts.

90. Alfalfa Field in San Martin.

Yrurtia, Rogelio, Grand Prix, Europe,
Paris.

91. Study. China Ink.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Collivadino, Pio, Rome.

92. Aged Alms Seeker. Etching.

93. Roman Sunset. Etching.

94. Field of Flowers. Etching.

95. Pax. Etching.

96. Full Moon. Etching.

97. Shores of the Tiber. Etching.

98. Roman Village. Etching.

99. Pedagogue. Etching.

(Nos. 92-99 are, for lack of space,
installed in the Sculpture Pa-
vilion.)

GROUP 11.

SCULPTURE.

Alonso, Mateo, Buenos Ayres.

100. Dying Indian. Terra cotta. Lent
by the National Museum of
Fine Arts.

101. The Drunkard. Terra cotta. Lent
by the National Museum of
Fine Arts.

102. Fear. Terra cotta.

103. Witchery. Terra cotta.

104. Witch's Kitchen. Terra cotta.

104a. Armed Peace.

104b. Pruning.

Correa Morales, Lucio, Member of the
National Commission of Fine Arts,
Buenos Ayres.

105. Abel. Plaster. Lent by the Na-
tional Museum of Fine Arts.

Sculpture and Architecture.

Exhibit
No.**Dresco, Arturo, Grand Prix, Europe.**

- 106. Head of an Old Man. Terracotta. Lent by the National Museum of Fine Arts.
- 107. Resignation. Plaster.
- 108. Sorrow. Plaster.
- 109. Head. Marble.
- 110. Head. Marble.
- 111. Renunciation. Marble.

Yrurtia, Rogelio, Grand Prix, Europe, Paris.

- 112. Les Pécheresses. Plaster.
- 113. Experience, the Guide of Surgery. Sketch of the monument of Alejandro Castro. Group in Plaster.

Exhibit
No.

- 114. Portrait of Madame Ch———. Plaster.

- 115. Portrait of a Child. Plaster.

(Nos. 100-115 are installed in the Sculpture Pavilion.)

GROUP 12.

ARCHITECTURE.

Durand, Juan B.

- 116. Residence, walls and ceiling of re-inforced cement. Photograph.

- 117. Country residence made of Argentine woods. Photograph.

(Nos. 116 and 117 are, for lack of space, installed in the Argentine Section of Liberal Arts.)

AUSTRIA

Commissioner-General
ADALBERT RITTER VON STIBRAL

For information regarding exhibits for sale apply to Mr. Emil S. Fischer, Commercial Secretary of the Imperial Royal Austrian Commission, in Austrian Government Pavilion. (Address letters 3516 Morgan Street, St. Louis, Mo.)

AUSTRIA.

EAST PAVILION.

Gallery 68 and Gallery I.

Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

VIENNA ARTISTS' ASSOCIATION, VIENNA.

(Nos. 1, 2, 10, 15, 23, 24, 25, 38, 39, 41, 42, 43, 44, 48, 49, 51, 54, 55, 59, 62, 63, 64, 65, 70, 74, 82, 83, 87, 88, 89, 92, 93, 94, 96, 97, 99, 105, 106, 107, 110, 112, 113 and 117 are, for lack of space, installed in the Vienna Artists' Association Room in the Austrian Government Pavilion.)

Exhibit
No.

Adams, John Quincy, Vienna.

1. Portrait of Miss Odilon as "Dubarry."

Bara, Leopold, Vienna.

2. "Santa Maria inviolata" at Riva on Lake Garda.

Bernt, Rudolf, Vienna.

3. The Muerz near Neuberg (Styria). Water color.
4. Washing-day in the Village. Water color.
5. Neuberg on the Muerz. Water color.
6. Ennsberg in Upper-Austria. Raffaelli-crays.
7. Still Waters. Water color.
8. Meadow Covered with Flowers. Water color.
9. Mountain Landscape. Water color.
10. Mountain Fog. Water color.

Brunner, Ferdinand, Vienna.

11. Gloomy Evening. Lent by the Imperial Royal Austrian Board of Education.
12. Summer Afternoon. Gouache.
13. Park-wall. Gouache.

Charlemont, Hugo, Vienna.

14. Silesian Village Street, Raffaelli-crayon.

Exhibit
No.

15. Still Life.

16. View of Vienna. Raffaelli-crayon.

Czech, Emil, Vienna.

17. Moravian Weaver.
18. A Frozen Grotto.

Danilowatz, Joseph, Vienna.

19. In the Studio. Water color.

Darnaut, Hugo, Vienna.

20. Harvest Time. Distemper. Lent by the Imperial Royal Austrian Board of Education.

21. Bay. Water color.
22. Old Plane Tree.
23. Mill Pond.
24. Birch Alley.

Delug, Alois, Vienna.

25. March Winds.

Egger-Lienz, Albion, Vienna.

27. The Cross. (Tyrolean War 1809.)
28. Game Dealer.

Egner, Marie, Vienna.

29. On Lacroma. Colored drawing.

Epstein, Jehudo, Vienna.

30. Hungarian Village Street. Charcoal.
31. At the Mortuary. Charcoal.
32. Hiob.

Fischer, Ludwig Hans, Vienna.

33. Caravan.
34. Morning on the Nile. Watercolor.

Geller, Johann Nepomuk, Vienna.

36. View of Moravia. Gouache.
37. Market Scene. Gouache.
- 37a. Market scene. Gouache.
38. Interior of Duernstein Church.
39. Interior of Duernstein Church.
40. Meadow in the Prater (Vienna). Gouache.

Hamza, Johann, Vienna.

41. A Bet.

Paintings.

Exhibit
No.**Hessl, Gustav H., Vienna.**

- 42. The Rose.
- 43. The Seamstress.
- 44. Old Kitchen.

Joanvits, Paul, Vienna.

- 45. "Furor Teutonicus."

Jungwirth, Joseph, Kirchberg.

- 46. Farewell. Pastel.

Kaiser-Herbst, Karl, Vienna.

- 47. A Torrent.

Kaufmann, Adolf, Vienna.

- 48. Early Spring.
- 49. Ascent to the Church.
- 50. Landscape. Raffaelli-crayon.

Kempf, Edler von Hartenkampf, Gottlieb, Fahrafeld.

- 51. An Eavesdropper.
- 52. Children at Play. Gouache.
- 53. Glow-worm. Distemper.

Kinzel, Joseph, Vienna.

- 54. Village Street.
- 55. Interior of a Stable.

Koch, Ludwig, Vienna.

- 56. Bosnians Racing. Water color.
- 57. In the Circus. Colored Pen and Ink.
- 58. In the Circus. Colored Pen and Ink.

Kruis, Ferdinand, Vienna.

- 59. Pedlars' Quarters in Edam. Gouache.
- 60. Old Dutch Woman. Gouache.

Larwin, Hans, Vienna.

- 61. On the Borders of the Capital. Raffaelli-crayon.
- 62. Dutch Fisherman.

Lebiedzki, Eduard, Vienna.

- 63. Austria and the Austrian Crownlands. Lent by the Imperial Royal Austrian Home Office.
- 64. Austria and the Austrian Crownlands. Lent by the Imperial Royal Austrian Home Office.
- 65. Austria and the Austrian Crownlands. Lent by the Imperial Royal Austrian Home Office.
- 66. Austria and the Austrian Crownlands. Lent by the Imperial Royal Austrian Home Office.
- 67. Austria and the Austrian Crownlands. Lent by the Imperial Royal Austrian Home Office.

Exhibit
No.**Lohwag, Ernestine, Vienna.**

- 68. Study. Pastel.

Mayreder, Rosa, Vienna.

- 69. Old Moedling. Raffaelli-crayon.

Merode, Karl Freiherr von, Vienna.

- 70. Smith at Work.

Mielich, A. L., Vienna.

- 71. Hebron. Gouache.
- 72. Head, Study. Raffaelli-crayon.
- 73. Head, Study. Raffaelli-crayon.
- 74. Home from the Market.

Petrovits, Ladislaus Eugen, Vienna.

- 75. Meadows on the Danube near Vienna.
- 76. "Santa Maria della Salute." Gouache.

Pfluegl, Alfred von, Vienna.

- 77. Interior of St. Stephen's Cathedral, Vienna. Gouache.

Pippich, Karl, Vienna.

- 80. Christmas Market at Vienna. Water color.
- 81. A View of Jaice (Bosnia). Water color.
- 82. Thirsty Souls.

Probst, Karl, Vienna.

- 83. In the Library.

Rauchinger, Heinrich, Vienna.

- 84. Park Meadow. Raffaelli-crayon.
- 85. Highway. Raffaelli-crayon.

Ribarz, Rudolf, Vienna.

- 86. At Sulz. Gouache.
- 87. Dunes in Holland.
- 88. Castle Garden in Bavaria.
- 89. Gardone Sopra (Lake Garda).
- 90. On the Lake of Chiem (Bavaria). Gouache.

Russ, Robert, Vienna.

- 91. Near Marburg. Gouache.
- 92. A Park.
- 93. Near Salo (Lake Garda).

Schaeffer, August, Vienna.

- 94. On the Wolfgang Lake (Upper Austria).
- 95. Old Prater (Vienna). Pastel.

Scharf, Victor, Paris.

- 96. Portrait.

Schattenstein, Nikolaus, Vienna.

- 97. Sabbath.

Paintings.

Exhibit
No.**Schram, Alois H., Vienna.**

98. Witches' Sabbath.

Schroedl, Anton, Vienna.

99. Still Life.

100. Team of Oxen.

Schwarz, Adolf, Vienna.

101. Evening. Pastel.

102. Brook in Winter Time. Pastel.

Simony, Stefan, Vienna.

103. Valley on the Danube. Gouache.

Stauffer, Victor, Vienna.

105. Portrait.

Strecker, Emil, Duernstein.

106. Summer Quarters.

107. In a Little Town.

Sturm, Joseph, Vienna.

108. On the Oise near Paris. Charcoal.

Tomec, Heinrich, Vienna.

109. Prague. Water color.

110. In the Meadow.

Wichera, Raimund Ritter von, Vienna.

111. Afternoon Sun. Gouache.

Wilda, Charles, Vienna.

112. Flight into Egypt.

113. The Wise Men from the East.

Zetsche, Eduard, Vienna.

114. Mauthausen. Water color.

115. Ruins of Senftenberg. Water color.

116. Lane in Forchtenberg. Water color.

117. A Meadow.

118. Summer.

Zoff, Alfred, Krems.

119. Harbor on the Riviera.

120. Spring. Pastel.

**KUENSTLER-BUND "HAGEN,"
ARTISTS' ASSOCIATION,
VIENNA.**

(The exhibits of this Association are, for lack of space, installed in the Hagenbund Room in the Austrian Government Pavilion.)

Ameseder, Eduard, Vienna.

121. Cypress-trees. Distemper.

122. Spring.

123. Fuerth near Krems. Distemper.

Exhibit
No.**Bamberger, Gustav, Krems.**

124. Old Krems. (Town on the Danube.)

125. Architecture. (A Study.) Pastel.

Germela, Raimund, Vienna.

126. Eventide.

Graf, Ludwig Ferdinand, Vienna.

127. Interior of Factory.

128. Railway Station at Night.

Hampel, Walter, Vienna.

129. Portrait Study. Distemper.

130. Day of Rest. Distemper.

131. The Dwarf and the Woman.
Lent by the Imperial Royal
Austrian Board of Education.

132. A Chansonette. Distemper.

133. Twilight. Distemper.

134. Mlle. Tanguay.

Kasparides, Eduard, Vienna.

135. Evening.

136. Moonlight in the Mountains.

Konopa, Rudolf, Vienna.

137. Adoration.

138. In the Meadow. Lent by the
Imperial Royal Austrian Board
of Education.

139. The Cowherd.

Luntz, Adolf, Karlsruhe.

140. Besigheim.

141. Old Town-gate.

Ranzoni, Hans, Vienna.142. Old Cemetery near Marienbad.
Lent by the Imperial Royal
Austrian Board of Education.**Roth, August, Vienna.**

143. Haymaking.

144. Before the Village. Lent by the
Imperial Royal Austrian Board
of Education.**Schiff, Robert, Vienna.**

145. By the Fireside. (Portrait.)

Suppantschitsch, Max, Vienna.

146. Holy Ghost Cloister in Nuremberg. Pastel.

147. Duerrenstein on the Danube.

Thiele, Franz, Prague.

148. Children in a Bath.

Wilt, Hans, Vienna.149. Tullnerbach. (Late Autumn.)
Lent by Imperial Royal Aus-
trian Board of Education.

150. A Harbor. A Study.

151. Water. A Study.

Paintings.

BOHEMIAN ARTISTS' SECTION.

(The exhibits of the Bohemian artists are, for lack of space, installed in the Bohemian Art Room in the Austrian Government Pavilion.)

Exhibit
No.

Ales, Mikulas, Prague.

- 152. Illustration of a National Song. Pen and Ink Drawing.
- 153. Illustration of a National Song. Pen and Ink Drawing.

Boettinger, Hugo, Prague.

- 154. Reminiscence of a Fancy Ball.

Holarek, Emil, Prague.

- 155. Drawing. (From Series "Reflections on Catechism." Pen and Ink Drawing.

Honsa, Jan, Prague.

- 156. Summer Afternoon. (Syntonos.)

Hudecek, Antonin, Prague.

- 157. "Pond in Autumn."
- 158. "Pond at Eventide."

Hynais, Vojtech, Prague.

- 159. Portrait of Mr. J. H.
- 160. Decorative Painting. The Little Musicians.
- 161. Decorative Painting. The Little Musicians.

Kalvoda, Alois, Prague.

- 162. "Evening in May." Raffaelli-crayon.

Kaspar, Adolf, Prague.

- 163. An Annual Festival. Water color.

Knuepfer, Benes, Rome.

- 164. The Sea.

Kupka, Frantisek, Paris.

- 165. Joy.

Marold, Ludek.

- 166. By the Fireside. Water color.

Mucha, Alfons, Paris.

- 167. Poster. Water color.

Preisler, Jan, Prague.

- 168. Spring.
- 169. Sketch. Pastel.
- 170. Sketch. Pastel.
- 170a. Decorative painting, "Youth."

Schwaiger, Hanus, Prague.

- 171. The Reaper. Water color.
- 172. On the Bridge. Water color.

Simon, Frantisek, Paris.

- 173. Strand of Onival (Normandy).

Exhibit
No.

Slavicek, Antonin, Prague.

- 174. Evening.
- 175. After the Rain. Pastel.

Svabinsky, Max, Prague.

- 176. Portrait of a Lady. Water color.
- 177. At the Loom.

Uprka, Joza Hrdonin.

- 178. Horse Fair.

POLISH ARTISTS' SECTION.

(The exhibits of the Polish artists are, for lack of space, installed in the Polish Art Room in the Austrian Government Pavilion.)

Axentowicz, Theodor, Cracow.

- 179. Jordan Festivity.
- 180. A Dream. Pastel.
- 181. Yearning. Pastel.
- 182. A Poster. Pastel.

Czajkowski, Joseph, Cracow.

- 183. In Church.

Czajkowski, Stanislaw, Cracow.

- 184. Ruins of a Castle.

Filipkiewicz, Stefan, Cracow.

- 185. Tatra Mountains.

Falat, Juljan, Cracow.

- 186. Owl.
- 188. A Maiden from the Neighborhood of Cracow. Water color.
- 189. A Winter Scene.
- 190. The Artist's Own Portrait with View of Cracow. Oil pastel.

Kamocki, Stanislaw.

- 191. A Cornfield.

Mehoffer, Joseph.

- 193. A Quaint Garden.
- 194. A Singer.
- 195. The Four Martyrs. Two Cartoons for Windows in Fribourg Cathedral.
- 196. Vincentius Kadlubek. Sketch for Window in Wawel Cathedral.
- 197. The Holy Sacrament. Two Cartoons for Windows in Fribourg Cathedral.
- 198. Sketch for Windows in Private Chapel, Baranow Castle.
- 199. A Peasant Woman from the Neighborhood of Cracow.
- 200. A Slovak.

Podgórski, Jan, Cracow.

- 203. Fog.

Paintings and Engravings and Lithographs.

Exhibit
No.**Rosenblum, Leon, Cracow.**

204. A Stream in Winter.

Ruszczyc, Ferdinand, Bogdanow.

205. Frost.

Szczyglinski, Heinrich, Cracow.

206. St. Mary's, Cracow.

Stanislowski, Jan., Cracow.

208. Poplars.

209. The Plough.

210. Spring.

211. Landscape in Ukraine.

212. Landscape in Ukraine.

213. Landscape in Ukraine.

214. Landscape in Ukraine.

Tichy, Karl, Cracow.

215. A Charcoal Drawing.

Trojanowski, Edward, Cracow.

216. The Wawel (Old Royal Castle at Cracow).

Weiss, Adalbert, Cracow.

217. Portrait of Mr. P.

Wyczolkowski, Leon, Cracow.

218. The Beet Harvest.

219. The Fisherman.

Wypianski, Stanislaus, Cracow.

220. Child's Portrait.

221. Child's Portrait.

VARIOUS AUSTRIAN ARTISTS.

(Nos. 223 and 225, are for lack of space, installed in the room illustrating Austrian life and scenery in the Austrian Government Pavilion.)

Andri, Ferdinand, Vienna.

222. Mural Paintings on Austrian Government Pavilion.

Jahn, Gustav, Vienna.

223. Painted Friezes:

(a) Peasant's Wedding.

(b) Procession around the Lake.

(c) Tyrolean popular Dance.

(d) Priest blessing Mountain Pasture.

(e) Parade of Tyrolean Sharpshooters.

(f) Climbing the Glacier.

(g) Return from Chamois hunting.

(h) Skeeing in the Wienerwald.

(i) Scenery of an Adriatic Port.

(j) Cattle Fair in Carinthia.

(k) Wrestling Match of Salzburg Peasants.

(l) Games on the Ice in Styria.

Exhibit
No.**Janny, G., Petrides, K., and Rothaug, L., Vienna.**

224. Dioramic Paintings:

(a) Scenery on Semmering Railroad.

(b) Scenery on Arlberg Railroad (Trisanna Viaduct).

(c) Mountain scenery at Gastein.

(d) Scenery on the Brenner Railroad near St. Jodok.

(These paintings are, for lack of space, installed in the Railroad Exhibition of the Austrian Government Pavilion.)

Schuster, Karl, Vienna.

225. Painted Friezes:

(a) Society Parade on the Vienna Ringstrasse.

(b) (Burgmusik) Military Watch Parade in Vienna.

Tomec, Heinrich, Vienna.

226. Painted Friezes.

(These friezes are, for lack of space, installed in the Department of Waterways of the Austrian Government Pavilion.)

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

VIENNA ARTISTS' ASSOCIATION,
VIENNA.**Kratky, Richard, Vienna.**

227. Moonrise. Colored etching.

KUENSTLER-BUND "HAGEN,"
ARTISTS' ASSOCIATION,
VIENNA."

(The exhibits of this Association are, for lack of space, installed in the Hagenbund Room in the Austrian Government Pavilion.)

Cossmann, Alfred, Vienna.

228. The Agitator. Etching.

229. The Watch. Etching.

230. Ex Libris Rock. Etching.

Hegenbart, Fritz, Munich.

231. Meditation. (Series "Song of Life.") Etching.

232. Joy. (Series "Song of Life.") Etching.

233. Malice. (Series "Song of Life.") Etching.

234. Temptation. (Series "Song of Life.") Etching.

235. Struggle. (Series "Song of Life.") Etching.

Engravings and Lithographs. Sculpture.

Exhibit
No.**Hegenbart, Fritz, Munich—Continued.**

236. Destitution. (Series "Song of Life.") Etching.
 237. Aspiration. (Series "Song of Life.") Etching.
 238. The Return. (Series "Song of Life.") Etching.
 239. Four Etchings Completing Series "Song of Life."

Lefler, Heinrich, and Urban, Joseph, Vienna.

240. Twelve Fairy Tales.

Wesemann, Alfred, Vienna.

241. The Lion and the Mouse.

BOHEMIAN ARTISTS' SECTION.

(The exhibits of the Bohemian artists are, for lack of space, installed in the Bohemian Art Room in the Austrian Government Pavilion.)

Kupka, Frantisek, Prague.

242. Fools. Lithograph.
 243. The Voice of Silence. Etching.
 244. The Voice of Silence. Etching.

Preissig, Vojtech, Prague.

245. The Seven Ravens. Etching.

Stretti, Victor, Prague.

246. Head of an Old Man. Etching.

Svabinsky, Max, Prague.

247. Portrait of Mr. Svatopluk Cech (Bohemian Poet). Lithograph.

Uprka, József, Hrdonin.

248. A Peasant. Etching.
 249. A Peasant. Etching.

GROUP 11.**Sculpture.****VIENNA ARTISTS' ASSOCIATION.
VIENNA.**

(Nos. 251, 252, 253, 255, 256, 257, 260, 267, 268, 269, 272, 274, 275, 276, 277, 280 and 281 are, for lack of space, installed in the Vienna Artists' Association Room in the Austrian Government Pavilion.)

Breithut, Peter, Vienna.

250. Medals and Plaques.

Charlemont, Theodor, Vienna.

251. Christ. Bronze and Marble Herme.
 252. Beethoven. Bronze and Marble Herme.
 253. David. Bronze Statuette.

Exhibit
No.

255. The Drawer. Marble relief.

Gruber, Jakob, Vienna.

256. Entombed Miners. Bronze Group.

Hausmann, Friedrich, Frankfort-on-Main.

257. The Wave. Bronze Group.

Hofmann, Edmund.

258. Leonardo da Vinci. Plaster Statue.

Kaan, Arthur, Vienna.

259. Achilles and Penthesilea. Bronze Group.
 260. Bacchantess. Marble Statuette.
 261. Plaint of Love (Wall Fountain). Marble.

Kautsch, Henri, Paris.

262. Medals and Plaques.

Lax, Joseph, Bregenz.

263. "Pickapack." Bronze Group.

Leisek, Georg, Vienna.

264. Monument on a Grave. Plaster.

Marschall, Rudolf, Vienna.

265. Medals and Plaques.

Pawlik, Franz Xaver, Vienna.

266. Medals and Plaques.
 267. Medals and Plaques.
 268. Medals and Plaques.

Pohl, Adolf, Vienna.

269. At the Grave of the Comrade. Bronze Statuette.
 270. Shame. Marble Statuette.

Scharff, Anton, Vienna.

271. Medals and Plaques.

Schwartz, Stefan, Vienna.

272. Danube. Bronze and Marble.
 273. Medals and Plaques.

Seib, Wilhelm, Vienna.

274. Christ. Marble Bust.
 275. Emperor Rudolph von Habsburg. Bronze Statuette.

Seiffert, Franz, Vienna.

276. "Ecce Homo." Bronze.

Stein, Alwyn von, Vienna.

277. Diplomatist. Bronze Statuette.

Swoboda, Emerich Alexander, Vienna.

278. H. I. and R. Highness Archduke Otto. Bronze Statuette.
 279. Portrait. Bronze Bust.

Sculpture and Architecture.

Exhibit
No.**Weigl, Robert, Vienna.**

280. Beethoven. Bronze Statuette.

Wollek, Karl, Vienna.

281. Beethoven. Bronze.

282. Parisian Lady. Marble relief.

283. Angel's Head. Marble relief.

Zumbusch, Kaspar, Ritter von, Vienna.

284. Field-Marshal Count Radetzky. Equestrian Statuette, Plaster Model.

**KUENSTLER-BUND "HAGEN,"
ARTISTS' ASSOCIATION,
VIENNA.**

(The exhibits of this Association are, for lack of space, installed in the Hagenbund Room in the Austrian Government Pavilion.)

Heu, Joseph, Vienna.

285. A Head. Study. Bronze.

286. A Mask (Sphinx). Bronze.

Stundl, Theodor, Vienna.

287. Sicilian Youth. Bronze.

BOHEMIAN ARTISTS' SECTION.

These exhibits are, for lack of space, installed in the Bohemian Art Room in the Austrian Government Pavilion.)

Bilek, Frantisek, Prague.

288. The Blind. Plaster Cast.

289. The Crucified. Plaster Bust.

Kafka, Bohumil, Prague.

290. Monument on Grave. Bronze.

291. Mare and Foal. Tin.

Sucharda, Stanislav, Prague.

293. Treasure Trove. Bronze.

POLISH ARTISTS' SECTION.

(The exhibits of the Polish artists are, for lack of space, installed in the Polish Art Room in the Austrian Government Pavilion.)

Laszczka, Konstantin, Cracow.

294. Woman's Head. Plaster.

295. Peasant Woman. Plaster.

296. Manngha. Plaster.

297. Wierzbietka. Plaster.

298. Young Poet. Plaster.

VARIOUS AUSTRIAN ARTISTS.Exhibit
No.**Philipp, Karl, Vienna.**

299. Bronze Statuettes. Austrian Alps climbers.

Schimkowitz, Othmar, Vienna.

300. Two Fountains in front of Austrian Government Pavilion.

Weigl, Robert.

301. Epitaphium in marble. (In drawing room of Austrian Government Pavilion.)

(No. 299 is, for lack of space, installed in the Austrian Government Pavilion.)

GROUP 12.**ARCHITECTURE.**

(Nos. 302, 303, 304a, 304b, 304c, 305, 307, 308, 308a, 309, 310 and 311 are, for lack of space, installed in the Austrian Government Pavilion.)

Bauer, Leopold, Vienna.

302. Decorative Architecture. (Reading Room in Austrian Government Pavilion.)

Baumann, Ludwig, Vienna.

303. Plan of Austrian Government Pavilion.

304a. Decorative architecture of the Entrance Hall of the Austrian Government Pavilion.

304b. Decorative architecture of exhibition of Imperial Royal Ministry of Railways.

304c. Decorative architecture of exhibition of Imperial Royal Department of Waterways of Austria.

Bernt, Rudolf, Vienna.

305. Decorative architecture. (Exhibition of Vienna Artists' Association.)

Dick, Rudolf (Vienna Artists' Association), Vienna.

306. Architectural Drawings. Plan for California University.

Hammel, Rudolf, Vienna.

307. Decorative architecture of exhibitions of Imperial Royal Schools of Arts and Crafts in Austria.

Hoffmann, Joseph, Vienna.

308. Decorative architecture of exhibition of Imperial Royal School of Applied Arts, Vienna.

Architecture and Original Objects of Art Workmanship.

Exhibit
No.**Kotera, Jan, Prague.**

- 308a. Decorative architecture of exhibition of Bohemian Artists' Section.
309. Decorative architecture of exhibition of Imperial Royal Schools of Applied Arts in Prague.

Plecnik, Joseph, Vienna.

310. Decorative architecture. (Drawing Room in Austrian Government Pavilion.)

Urban, Joseph, Vienna.

311. Decorative architecture of the exhibition of "Hagen" Kuenstlerbund Artists' Association, Vienna.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

(For lack of space, the following exhibits have been installed in the Austrian Government Pavilion, with the exception of Nos. 337, 338, 346, 358, 416, 471, 486, 494, 495, 496, 497 and 498, which are installed in the Austrian Art Section, Gallery 68.)

IMPERIAL ROYAL MINISTRY OF
EDUCATION. EXHIBITION OF
WORKS OF STATE SCHOOLS
OF APPLIED ART.EXHIBITS OF IMPERIAL ROYAL
SCHOOL OF APPLIED ARTS,
PRAGUE.

Director, Georg Stibral.

Benes, Professor.

312. Glazed Tile Mosaic.
Executed by Kasalovsky & Sommerschuh, Rakovnik.

Hellmessen, A.

- 313-318. Six Bookbindings in Leather Mosaic.

Kastner, J., Professor.

- 319-320. Two ornamental Wall Panels in Wood.
Executed by his pupils.

Kloucek, Professor.

- 321-322. Two Wall Panels in Bronze, partly gilt.
Executed by his pupils.
Cast by Bendelmeyer, Prague.
- 323-331. Nine pieces of Pottery.
Executed by his pupils and by Kasalovsky & Sommerschuh, Rakovnik.

Exhibit
No.**Kotera, Jan, Professor.**

332. Chimneypiece of red Bohemian Marble.
Executed by L. Salda, Prague.
333. Embroidered Panel, Ceiling decoration.
334. Embroidered Frieze.
335. Embroidery of Furniture.
Executed by pupils of Misses Kudelka and Krauth.
- 335a. A Punch Bowl Set, glass, crystal, gold edges, executed by Novy Svit Glass Works, Bohemia.

Novak, E., Professor.

336. Nos. 1 to 18 various art works of Metal and Jewelry.
Executed by his pupils.
337. Box, chased Copper Work.
338. Inkstand, chased Copper Work.

Petr, K.

- 339-340. Two Terra cotta Figures.

Schikaneder, Professor.

- 341-342. Two decorative painted Panels.
Executed by his pupils.

Silek, J.

- 343-344. Two figured Wall Panels.
Terra cotta.

Sucharda, S., Professor.

345. Panel in Bronze and Onyx, upper part of a chimneypiece.
Cast by Bendelmeyer.
346. Plaquette of Bronze.
- 347-349. Three Plaquettes of Bronze.

Zalesak, J.

350. Bust of Bohemian Peasant Girl.
Wood carving, painted.

EXHIBITS OF IMPERIAL ROYAL
SCHOOL OF APPLIED ARTS,
VIENNA.

Director, Felician Freiherr von Myrbach.

Baumfeld, Elsa, Pupil of Prof. Kolo Moser.

351. Frog, modelled in lead.

Bibl, Marie, Pupil of Prof. Herdlicka.

352. Handkerchief of Needle Lace.

Dittl, Franz, Pupil of Prof. Franz Metzner.

353. Nude Youth. Plaster Statuette.

Dittrich, Walter, Pupil of Prof. von Myrbach.

354. Flower Vendors. Wood cut in color.
355. Street Scene. Wood cut in color.

Original Objects of Art Workmanship.

Exhibit
No.**Einsiedler, Friedrich, Pupil of Prof. Stephan Schwarz.**

356. Bronze Inkstand.

Eisterer, Hanns, Pupil of Prof. Joseph Hoffmann.

357. Ash Tray in blue Glass and Copper.

Emmel, Bruno, Pupil of Prof. Dr. F. Linke.

358. Pottery.

Falke, Gisela von, Pupil of Prof. Joseph Hoffmann.

359. Toilet Set of glass and metal.

360. Liqueur Stand with six colored Glasses.

Fiebiger, Karl, Pupil of Prof. von Myrbach.

361. Owl. Colored Woodcut.

362. Pig. Colored Woodcut.

363. Goat. Colored Woodcut.

Forstner, Leopold, Pupil of Prof. Kolo Moser.

364. Upper Austrian Peasants. Crayon Drawing.

365. Upper Austrian Peasants. Crayon Drawing.

Exner, Hilda, Pupil of Prof. Kolo Moser.

366. Panel in Mosaic of Metal Plates.

Guttmann, Margarete, Pupil of Mrs. Leopoldine Guttmann.

367. Lady's Theater Bonnet.

368. Girdle.

369. Girdle.

370. Lady's Bag.

371. Lady's Bag.

372. Cushion.

Hablik, Wenzel, Pupil of Prof. von Myrbach.

373. Head. Colored Woodcut.

374. Pedlar. Colored Woodcut.

375. Triangular Box in Enamel.

Hartmann, Alexander, Pupil of Prof. von Myrbach.

376. Panel, woven of ribbon and woolen thread.

377. Panel, woven of ribbon and woolen thread.

378. Panel, woven of ribbon and woolen thread.

379. Panel, woven of ribbon and woolen thread.

Exhibit
No.**Heller-Ostersetter, Hermine, Pupil of Prof. von Myrbach.**

380-386. "The Life of the Poor." Seven Alegraphs.

Hoffmann, Joseph, Professor.

387. Carpet.

Executed at S. Ginzkey's Factory at Maffersdorf.

Hofner, Franz, Pupil of Prof. Stephan Schwarz.

388. Plaquette in Bronze.

Hollubetz, Karl, Pupil of Prof. Kolo Moser.

389. Hock-glass.

Holmann, Johann, Pupil of Prof. Joseph Hoffmann.

390. Wooden Box, inlaid.

Holmann, Marie, Pupil of Miss Adele von Stark.

391. Wooden Chest, with Enamelled Panels.

Jung, Moriz, Pupil of Prof. von Myrbach.

392. Vienna Street Scene. Colored Woodcut.

393. "Bal Masque." Colored Woodcut.

394. "Idle Hour." Colored Woodcut.

Kalwach, Rudolph, Pupil of Prof. von Myrbach.

395. "In the Railway Car." Colored Woodcut.

Koehler, Karl, Pupil of Prof. Dr. F. Linke.

396. China Vases.

Kolbe, Hermine, Pupil of Prof. Kolo Moser.

397. Fan Pocket, gold Embroidery on white Cloth.

Krasnik, Antoinette, Pupil of Prof. Kolo Moser.

398. Grotesque Mask in Bronze.

Krenek, Karl, Pupil of Prof. von Myrbach.

399. "Stone Paver." Colored Woodcut.

Krizmann, Tomislav, Pupil of Prof. von Myrbach.

400. "Landscape." Colored Woodcut.

401. "Moonshine." Colored Woodcut.

Original Objects of Art Workmanship.

Exhibit
No.

Leuze, Emmy, Pupil of Prof. von Myrbach.

402. "Snow." Colored Woodcut.

Maletzky, Adelheid, Pupil of Prof. Kolo Moser.

403. Cardboard Print.

404. Cardboard Print.

Messner, Franz, Pupil of Prof. Joseph Hoffmann.

405. Brooch of Steel.

406. Writing Table Set.

407. Lamp, embossed work.

Neuwirth, Rosa, Pupil of Prof. Kolo Moser.

408. Collar of white silk and gold Embroidery.

409. Collar in black and white Embroidery.

410. Box of Silver with Enamel.

411. Belt Buckle in blue Enamel.

Oefner, Emil, Pupil of Miss Adele von Stark.

412. Pendants in Enamel.

Peyfuss, Marietta, Pupil of Prof. Kolo Moser.

413. Cushion, Linen with black Embroidery.

414. Window Curtains, linen Embroidery.

415. Tablecloth and Napkins, white and red Embroidery.

416. Collar in Knitting Work.

417. Book Cover, Leather Work.

418. Note Pad, Leather Work.

419. Memorandum Book, Leather Work.

Powolny, Friedrich, Pupil of Prof. Otto Koenig.

420. Statuettes in Plaster.

Rublaender, Franz, Pupil of Prof. Joseph Breitner.

421. Letterweight in Crystal.

422-423. Two Letterweights in Marble.

Schiller, Rudolph, Pupil of Prof. Stephan Schwarz.

424. Bronze Vase.

Schlangenhausen, Emma, Pupil of Prof. Kolo Moser.

425. Panel in Mosaic of metal plates.

Exhibit
No.

Schlitter, Josephine, Pupil of Prof. Herdlicka.

426. Silk Jacket of Needle Lace.

Schmidt, Wilhelm, Pupil of Prof. Joseph Hoffmann.

427. Drawingroom Cabinet of Mahogany.

Schoenwald, Marianne, Pupil of Prof. von Myrbach.

428. Children's Picture book, "Das neugierige Huhn." Alegraph.

Schufinsky, Victor, Pupil of Prof. von Myrbach.

429. Gobelin Frieze, woven of ribbons and woolen thread.

430. Panel woven of ribbons.

431. Bell, "Watchman," Ceramic.

Seuchter, Bruno, Pupil of Prof. von Myrbach.

432. "Peasant." Colored Wood Print.

433-442. Jewelry for Children. Ten pieces.

443. Enameled Ash Tray.

Sika, Jutta, Pupil of Prof. Kolo Moser.

444. Water Jug.

445. Wine Jug and Cup.

446. Crystal Water Glass.

447. Crystal Water Glass, decorated with yellow globes.

448. Jug with silver plated cover.

449. Tea Set with glaze, with green ornaments.

Six, Michael, Pupil of Prof. Stephan Schwarz.

450. Vase of embossed Copper.

Strejc, Joseph, Pupil of Prof. von Myrbach.

451. "Saengerin." Colored Woodcut.

452. "Lady and Gentleman." Colored Woodcut.

Stubner, Heinrich, Pupil of Prof. Joseph Hoffmann.

453. Model of Country House.

Suchomel, Wenzel, Pupil of Prof. Herdlicka.

454. Collar of Needle Lace.

455. Handkerchief, Bobbin Work.

456. Embroidered Collar.

Trethan, Marie, Pupil of Prof. Kolo Moser.

457. "Cricket," modelled in China.

Original Objects of Art Workmanship.

Exhibit
No.**Uchatius, Mizzi, Pupil of Prof. von Myrbach.**

- 458. "Leopards." Colored Woodcut.
- 459. Sketches from the Circus. Album with Woodcuts.
- 460. "Mouse," modelled in China.
- 461. Children's Toys.

Unger, Hella, Pupil of Prof. Stephan Schwarz.

- 462. Paper Knife in Bronze.
- 463. Bronze Seal.

Waxmann, Hedwig, Pupil of Miss Adele von Starck.

- 464. Belt Buckle, yellow Enamel.
- 465. Belt Buckle, blue Enamel.
- 466. Hat Pin, Enamel.
- 467. Hat Pin, Enamel.
- 468. Hat Pin, Enamel.
- 469. Pocket Mirror, Enamel.
- 470. "Peacock." Enamelled metal plate.
- 471. Ash Tray in Enamel.

Willig, Ernst, Pupil of Prof. von Myrbach.

- 472. "Sailing Craft." Colored Wood Print.
- 473. "Landscape." Colored Wood Print.

Wolf, Karl, Pupil of Prof. Dr. F. Linke.

- 474. Vases in China.

Wutscher, Karl, Pupil of Prof. Kolo Moser.

- 475. Stained Glass Window.

Exhibit
No.**Zamboni, Hedwig von, Pupil of Prof. Franz Metzner.**

- 476. Old Man. Statuette of Lead.

Zuelow, Franz von, Pupil of Prof. von Myrbach.

- 477-484. Landscape. Eight Alegraphs.
- 485. "In Summer Time." Book in Alegraph.
- 486. Landscape. Disk.
- 487. Landscape. Disk.
- 488. Landscape. Disk.

VARIOUS AUSTRIAN ARTISTS.

Engelhart, Joseph, Vienna.

- 489-492. Four Panels in Intarsia work.

Kafka, Bohumil, Prague.

- 493. Cornice in Bronze and Onyx.

Waschmann, Karl (Vienna Artists' Association), Vienna.

- 494. "Odalisque." Pendant, Ivory and Gold.
- 495. "Diana." Pendant, Gold and Enamel, with brilliants.
- 496. "Medusa." Gold Clasp, with diamond and pearls.
- 497. "Blackberries." Comb in Gold and Enamel.
- 498. "Children's Dance. Comb in Gold, with brilliants and enamel. (Nos. 489-493 are installed in the Reading Room of the Austrian Government Pavilion.)

BELGIUM

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BELGIUM.

WEST PAVILION.

Galleries 84, 85, 86, 87, 88, 109, 110, 111 and 112.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Abattuci, Pierre Jean, Brussels.

1. The Solitary Castle.

Abry, Léon, Antwerp.

2. Full Cry.

Acart, Miss Adelina, Ghent.

3. Interior of the Ophthalmic Institute of Ghent.

Amerlinck-Claes, Miss Virginie, Courtrai.

4. Orchids.

Baes, Firmin, Brussels.

6. The Challenge.

Bastien, Alfred, Brussels.

7. Border of the Forest of Soignes.

Bayart, Paul, Brussels.

8. Old Mill in Flanders.

Blieck, Maurice, Brussels.

9. In the Campine.
10. Autumn.

Böss, Prosper, Ghent.

11. Old Castle.

Boudry, Alois, Antwerp.

12. An Old Song.
13. The Convalescent.

Exhibit
No.

Buysse, Georges, Wandelghem, near Ghent.

14. Winter Afternoon.

Calais, Miss Henriette, Brussels.

15. "Alleluia! In Heaven the last one will be the first one."

Cambier, Louis, Brussels.

16. The Coenaculum in Jerusalem.
17. The Cavern of Christ's Agony.

Cambier, Nestor, Brussels.

18. View of Bruges.

Carpentier, Evariste, Liège.

19. Rainy Weather.
20. On the Terrace.

Charlet, Franz, Brussels.

22. The Golden Dial.

Claus, Emile, Ostend.

23. An Abandoned Brickyard.
24. Winter Sun.

Cluysenaer, André, Brussels.

- 24a. Mother and Child.
25. Study for a Portrait.

Collin, André, Brussels.

26. Winter in the House of the Poor.

Courtens, Franz, Brussels.

27. Beneath the Beeches.
28. Morning Work.

Crabbe, Victor, Brussels.

29. The "Val-Duchesse."
30. A Corner of the Pond.

Oil Paintings.

Exhibit
No.

Crabeels, Florent Nicolas (deceased).

- 31. A Flemish Fair in the Country.
- 32. The Beginning of the Day.

De Baugnies, Rene, Brussels.

- 33. Harbor.

De Bievre, Miss Marie, Brussels.

- 34. Camelias.
- 35. Peaches.
- 36. Roses.

Degouve de Nunques, William, Brussels.

- 37. The North Side of Majorque Island.
- 38. In the Majorque Island.

De Hem, Miss Louise, Ypres, West Flanders.

- 40. The Lover of Books.
- 41. Old Flemish Woman.

De Lalaing, Comte Jacques, Brussels.

- 42. Portrait of a Priest from the country.

Deweert, Mrs. Anna, Ghent.

- 43. Fog of the Morning on the River.

Dierckx, Pierre Jacques, Moll, near Antwerp.

- 44. The Spinning Women.

Drumeaux, Miss Angelina, Liège.

- 45. Chrysanthemums.

Eckermans, Miss Alice, Antwerp.

- 46. Ave Maria, Rosa Mystica.

Farazyn, Edgard, Antwerp.

- 47. On the Wharf.
- 48. Fishermen and Shells.
- 49. Women Repairing Nets.

Frederic, Léon, Brussels.

- 50. Nature. Polyptych.
- 51. Legend of St. Francis. Triptych.

Gevers, Miss Hélène, Antwerp.

- 52. The Water Color Lesson.
- 53. The Broken Branch.

Gilsoul, Victor, Brussels.

- 54. The Turning of the Canal of Bruges.
- 55. Heavy Sea.
- 56. Fishing Vessels Arriving.

Haeck, Léopold, Antwerp.

- 57. The Moon Rising.
- 58. Morning of October.

Exhibit
No.

Halle, Oscar, Ostend.

- 60. The Washerwomen.
- 61. The Rope Factory.

Hamesse, Adolphe, Brussels.

- 62. Autumn.

Hazledine, Alfred, Brussels.

- 63. A Corner of a Street in Bruges.

Hennebicq, André (deceased).

- 64. Quo Vadis: A Christian Martyr Arriving at the Catacombs.
- 65. La Esmeralda.

Henneman, Valentine, Bruges.

- 66. At Knocke.

Hens, Franz, Antwerp.

- 67. Fisherboats on the Scheldt.

Herbo, Léon, Brussels.

- 67a. Edmée.

Hermans, Charles, Brussels.

- 68. Bather.

Herremans, Lievin, Brussels.

- 69. The Shop of Zeeland.

Heymans, Adrien Joseph, Brussels.

- 70. The Sun Rising in the Bogs of the Campine.
- 71. An Afternoon of October.

Hoorickx, Ernest, Puers, East Flanders.

- 72. Ferry on the Old Scheldt.

Horenbant, Joseph, Ghent.

- 73. Gossips.
- 74. Bad Days.

Houyoux, Léon, near Brussels.

- 75. Autumn.

Jacobs, Adolphe, Brussels.

- 76. Young Oxen in Pasture.
- 77. Pastures in Brabant.

Jamar, Armand, Brussels.

- 79. Ocean.
- 80. Dutch Home.

Jamar, Miss Pauline, Liège.

- 81. Pansies.

Jefferys, Marcel, Brussels.

- 82. Grey Weather.
- 83. Flowers of July.

Oil Paintings.

Exhibit
No.

Jonnaert, Mrs. Clemence, Ghent.

84. In June.

85. Peonies.

86. Iris.

Jottrand, Lucien, Brussels.

87. Morning in the Open Sea.

88. Stillness in the Twilight.

Khnopff, Fernand, Brussels.

89. The Blue Wing.

Laermans, Eugene, Brussels.

90. The Intruders.

Laridon, Miss Louise, Antwerp.

91. Poppies.

Laureys, Armand, Brussels.

92. Young Mother.

Leempoels, Jef, Brussels.

94. Destiny and Humanity.

95. Friendship.

96. In Tears.

Lefevre, Arthur, Brussels.

97. Cinder-pickers.

Le Mayeur, Adrien, Brussels.

98. The Way out the Channel of
Ostend.

Léotard, Alice, Brussels.

99. Nothing More.

Lévêque, August, Brussels.

100. Triumph of Death.

101. Hymn of Love.

Lybaert, Theophile, Ghent.

102. Jersey Blues.

103. Scouting.

Marcette, Alexandre, Brussels.

104. Moonlight on the Scheldt.

Marcotte, Miss Marie Antoinette, Ant-
werp.

107. An Old Gardener.

Mathieu, Paul, Brussels.

108. Landscape in Brabant.

Mayné, Jean, Brussels.

108a. The Wheelwright.

Meunier, Miss Georgette, Brussels.

109. The Mandolin.

Melsen, Marten, near Antwerp.

109a. The Milkmaid.

Meyers, Isidore, Brussels.

110. Afternoon.

Exhibit
No.

Montigny, Miss Jenny, Ghent.

111. Morning: October.

112. Afternoon.

Nys, Alexis, Brussels.

113. The Wave.

Oleffe, Auguste, Ostend.

114. The Lighthouse-keeper.

Ottevaere, Henri, Brussels.

115. The Abyss of the Sea.

Patte, Fernand, Brussels.

116. April.

Proost, Frans, near Antwerp.

117. The Lonely Farm.

Ransy-Putzeys, Mrs. Félicie, Liège.

118. Banks of the Meuse (Visé).

Radoux, Mrs. Marguerite, Liège.

119. The Spider.

Robert, Raphaël, Ghent.

120. The Dogs of a Poor Man.

121. Flemish Village.

122. The Red Chapel.

Ronner, Miss Alice, Brussels.

123. Geraniums.

Rosseels, Jacques, Antwerp.

124. Banks of the Scheldt.

Rousseau, Charles, Bruges.

125. Panorama of Bruges.

Rul, Henry, Antwerp.

126. Dunes in the Campine.

Simons, Franz, Braesschaet, near Ant-
werp.

127. The Red Cows.

Smits, Jakob, Moll, near Antwerp.

128. The Kiss of Judas.

Stevens, Gustave Max, Brussels.

132. The Annunciation.

133. The Hamadryad.

Steppe, Romain, Antwerp.

134. Nocturnal Peace.

Thomas, Henri, Brussels.

135. Venus.

Vanaise, Gustave (deceased).

139. The Spring.

140. Equestrian Portrait of the Count
of Merode.

Oil Paintings and Water Colors.

- | | |
|--|--|
| <p>Exhibit
No.</p> <p>Van Andringa, Martin, near Brussels.
141. Landscape of Brabant.</p> <p>Van Beurden, Alphonse G., Antwerp.
142. In the sweat of your brow you will gain your bread.</p> <p>Van Cauwelaert, Emile Jean, Ghent.
143. Ferry with Cattle.
144. Sunset.</p> <p>Van Damme, Frans, Brussels.
145. Abandoned Ships.</p> <p>Van den Acker, Jan, Brussels.
145a. A Connoisseur.</p> <p>Van den Bos, Georges, Ghent.
146. Lady with her Cat.</p> <p>Van den Eeden, Nicolas, Namur.
147. The Communicants in St. Gude's Church.</p> <p>Van der Meulen, Edmond, Brussels.
148. One Chair for Two.
149. French Hounds. (Underwood.)</p> <p>Van der Ouderaa, P. J., Antwerp.
150. A Jewelry Fair in the Sixteenth Century in Antwerp.
151. A Moment of Rest.</p> <p>Vandievort, Louis, Antwerp.
152. Attila bewailed by his Wives.</p> <p>Van Esbrock, Edouard, Brussels.
153. First Sorrow.</p> <p>van Holsbeek, Albert, Contich, near Antwerp.
154. Portrait, Miss de Cambrake.</p> <p>Van Hove, Edmond, Ghent.
155. The Monk.
156. A Savant.</p> <p>Van Leemputten, Corneille (deceased).
157. A Sunny Day (March).</p> <p>Van Leemputten, Franz, Antwerp.
158. Cloudy Summer.</p> <p>Van Melle, Henri, Ghent.
159. The Farm Yard.</p> <p>Van Roy, Dolf, Brussels.
160. Strawberries.
161. Interior.</p> <p>Vauthier, Emile, Brussels.
162. The Collar of Amber.
163. Portrait of a Young Girl.
164. Portraits of a Family.</p> | <p>Exhibit
No.</p> <p>Verbrugge, Emile, Antwerp.
165. Fruit Market in Venice.</p> <p>Verhaert, Piet, Antwerp.
166. An Old Flemish Song between Two Decks (Fishing Boat).
167. The Drunkard.
168. In the Dunes.</p> <p>Verhas, Jan. (deceased).
169. Young Flemish Girl.</p> <p>Verheyden, Isidore, Brussels.
170. The Large Oak Tree.</p> <p>Waegemans, Maurice, Brussels.
171. The Old Trench.</p> <p>Willlaert, Ferdinand, Ghent.
172. The Old Beguinage at Ghent.
173. Old Canal at Ghent.
174. Flemish Woman Sewing.</p> <p>Wystman, Rodolphe, Brussels.
176. The Old Willows.
177. The Old Bridge, Bruges.</p> <p>Wysman, Mrs. Juliette, Brussels.
178. The Brooms.
179. Lilies.</p> <p style="text-align: center;">Water Colors.</p> <p>Art, Miss Berthe, Brussels.
180. Game and Vegetables. Pastel.
180a. Cinerarias. Pastel.</p> <p>Bartholomé, Léon, Brussels.
180b. Fishermen's Home in South France. Charcoal.</p> <p>Béauck, Mrs. Eva, Brussels.
181. In the Twilight. Tinted Design.
182. Repose in the Farm-house. Tinted Design.</p> <p>Béauck, François, Brussels.
183. Man Before Death. Charcoal.
184. Four small drawings. Pen and Ink.</p> <p>Cassiers, Henry, Brussels.
185. Dutch Town.</p> <p>Coenraets, Ferdinand, Brussels.
188. The Pond—the Morning.
189. A Quay in Dordrecht.</p> <p>De Hem, Miss Louise, Ypres.
189a. Little Girl from the Country. Pastel.</p> |
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Water Colors, Engravings, Lithographs and Sculpture.

Exhibit
No.

Delaunoy, Alfred, Brussels.

190. A Corner of St. Peter's Church
at Louvain.191. An Evening at St. Peter's Church,
Louvain.

Gilsoul, Mrs. Katy, Brussels.

192. Nasturtiums and Convolvulus.

Hageman, Victor, Antwerp.

194. Wintertime. Pastel.

Hagemans, Maurice, Brussels.

195. Along the Channel.

Khnopff, Fernand, Brussels.

196. Loneliness. Wax and pastel.

197. Incense. Wax and water color.

Lagye, Benoni, Brussels.

198. Autumn.

Levêque, Auguste, Brussels.

199. Study. Charcoal.

200. Study. Charcoal.

Marcette, Alexandre, Brussels.

200a. Repairing Boats.

200b. Departure of the Fisherboats.

Massin, Mrs. Juliette, Brussels.

201. Spinning Woman. Pastel.

Ratinckx, Joseph, Antwerp.

202. Battle of Groningen, 1302.

Rassenfosse, Armand, Liège.

203. Head of Woman. Drawing.

204. Woman in black dress. Drawing.

205. Study in red chalk.

Schaecken, Léon, Brussels.

206. Indolence. Pastel.

Smits, Jakob, near Antwerp.

206a. Sunny Flowers.

Stacquet, Henri, Brussels.

206b. Dutch Church.

206c. Dutch Home.

Thémon, Paul, Namur.

207. Morning on the Meuse.

208. A Way near Corbion.

Tibbaut, Miss Marie Anne, Ghent.

209. After the High Mass.

210. Waiting the Barques.

Uytterschaut, Victor, Brussels.

210a. Mill in Flanders.

210b. Orchard in Holland.

210c. Near Brussels.

Exhibit
No.

Van Andringa, Martin, Brussels.

211. Young Girl. Pastel.

Vanderstraeten, André Martin, Brussels.

212. The Cathedral in the Evening.
Charcoal.

Van Haesendonck, Georges, Brussels.

213. Ecstatic Sleep. Drawing.

Van Hove, Edmond, Ghent.

214. A Monk. Pencil.

Van Neste, Alfred, Antwerp.

215. Designs for illustration. Ink.
Two Frames.

Van Ysendyck, Miss Julia, Brussels.

216. Iris. Pastel.

Verhas, Jan. (deceased).

217. Fishing for Shrimps.

Willart, Arthur, Ghent.

218. Evening.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Bernier, Charles, Angre, near Mons.

219. Job. After Bonnat.

220. Visit to the Sick Man. After
Alex. Struys.

221. Portrait.

Greuse, Louis, Mons.

222. The Battle of the Amazons.
After Rubens.223. The Man with the Hat. After
Frans Hals.

Lauwers, François, Antwerp.

224. The Minuet. After Rozier. En-
graving.

Peeters, Louis, Antwerp.

225. Portrait. After Rembrandt.
Etching.226. Portrait. After Frans Hals.
Etching.227. Portrait of the Artist's Father.
Etching.

GROUP 11.

SCULPTURE.

(Nos. 228, 230, 231, 233, 241, 247, 248, 250,
255, 257, 257a, 258, 263, 265, 266, 269,
269a, 269b, 272, 273, 274 and 277 are
installed in the Sculpture Pavilion.)

Baudrenghien, J., Brussels.

228. Sisyphus.

Beer, Auguste, Brussels.

229. Primeval Workman.

Blickx, T. G. M., Mechlin.

230. Old Priest.

231. Monk Praying.

Boncquet, H., Brussels.

232. Obsession.

Sculpture, Architecture and Loan Collection.

Exhibit
No.

- Charlier, G., Brussels.
 233. A Widow.
 234. Remembrance.
- Degnè, P. (deceased).
 235. Domenica.
 236. Psyche.
 237. Eurydice.
- Dillens, J., Brussels.
 238. The Silence of the Tomb.
 239. Four Statuettes.
 (a.) The Haberdasher.
 (b.) The Turner.
 (c.) The Horse Shoer.
 (d.) The Master of the Guild.
- Dubois, P., Brussels.
 240. A Woman Reclining.
 241. Sarah.
 242. The Echo.
- Dupon, Josuè, Antwerp.
 243. St. George.
 244. Female Lion and Snake.
 246. Camel.
- Hambresin, A., Brussels.
 247. Judith.
 248. Country Girl.
 249. Work.
- Jespers, L. E. M., Antwerp.
 250. Undeceived.
 250a. Aurora.
 250b. "No."
 250c. Happy Youth.
- Lagae, Jules, Brussels.
 251. Home Angel.
 252. The Cardinal Goossens.
 253. Portrait of Julius Dillens, Artist.
 254. Old Flemish Fisher.
- Lambeaux, Jef., Brussels.
 255. The Bitten Faun.
- Lefever, E. F., Brussels.
 256. Fisherman of Prawns.
- Le Roy, Hypp, Ghent.
 257. The Conscience stops the Culprit's Arm.
 257a. Flandria.
- Levêque, Auguste, Brussels.
 258. The Amazons Struggling.
- Meunier, Constantin, Brussels.
 259. Man of the People.
 260. Miner of the "Borinage."
 261. Miner in the Mine.
- Nocquet, Paul Ange, New York City.
 262. Woman Yawning.
 263. The Wounded.
- Samuel, Charles, Brussels.
 265. Uylenspiegel and Nele.
 266. Khnopff. Bust.
 267. Evening.
 268. Fortune.
- Van Beurden, A., Antwerp.
 269. Cupid on the Watch.

Exhibit
No.

- Van Peteghen, Adolphe, Brussels.
 269a. Prayer.
 269b. Young Girl.
- Vinçotte, T. J., Brussels.
 271. Catalina.
 272. Medusa.
- Vogelaar, L., Brussels.
 273. Old Man. Plaster Bust.
- Weyns, J., Antwerp.
 274. Justice.
 275. For Fatherland.
 276. The Charmer.
- Willems, J., Antwerp.
 277. The Sparrow Hawk.

GROUP 12.

ARCHITECTURE.

- Baes, H., Brussels.
 278. Decorative Panel.
 279. Decorative Panel.
 280. Decorative Panel.
- Creten, V., Brussels.
 281. Designs and Plans.
- De Braey, M., Antwerp.
 282. Four designs for the Belgian Building at the Universal Exposition at Liege, in 1905. Photographs.
- Mayné, S., Brussels.
 283. Designs.
- Saintenoy, P., Brussels.
 284. Belgian Building at the St. Louis Exposition. Plans.
 285. Designs and Photographs.
- Van Neck, Joseph.
 285a. Architectural Plans.

GROUP 13.

LOAN COLLECTION.

- De Buck, Victor, Brussels.
 286. Albums containing the works of P. P. Rubens.
 286a. Four copies after celebrated Rubens pictures at the Brussels Museum. (In Sculpture Pavilion.)
 The Martyrdom of St. Lievin.
 The Assumption of the Virgin.
 The Nativity.
 The Ascension of Calvary.
- Renders, Emile, Bruges.
 287. Specimens of old Flemish Wood Carvings. (In Belgian National Pavilion.)
- De Coen, A., Brussels.
 288. Flemish Kirmess. Hand-woven Tapestry, made about 1650, after design by David Teniers.
- Badel, E., Paris.
 288a. Painted Wood Panels.

BRAZIL

Commissioner-General

COL. F. M. DE SOUZA AGUIAR

Commissioner of Fine Arts

J. A. DOS SANTOS

BRAZIL.

WEST PAVILION.

Galleries 100 and 101.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Barbosa, Bento, S. Paulo.

1. Portrait.

Brocos, Modesto, Rio de Janeiro.

- 1a. Portrait of Dr. G. Ramos.
3. Peeling Goiaba Fruit.
4. Southern Cross.
- 4a. The Old Paina Tree.

Calixto, B., S. Paulo.

- 4b. Wood Chopper.

Delpino, A., Minas Geraes.

5. Rain on the Mountains.
6. Sunshine in the Forest.
7. Gold-washer.
8. Birth of the Inconfidence.
9. Landscape at Barbacena.
10. Milkman in costume of Minas.
11. Cross of the Souls; a country residence at Barbacena.
12. Holy Lake.
13. Youthful Artist.
14. Evening on the Farm.
15. Ocean Scene.
16. House where Santos Dumont was born.
17. Wood Hauler in the costume of Minas.
18. Panorama of City of Marianna, State of Minas.

Esteves, H., Minas Geraes.

19. Horse's Head (Brazilian breed).
20. View of River das Velhas near Sabara Station.
21. Twilight at Honorio Bicalho.

Exhibit
No.

23. "Here I am."
24. A Convalescent.
25. Manganese Ore Mining.
26. Gap above Tombadouro Falls.
27. Brazilian Wood Haulers.
28. Manganese Ore Mining.
29. Sunrise in Ouro-Preto.
30. Painting Clay Deposits.
31. A Topsy Negress.
32. Office of Belgian Manganese Mining Company.
33. Fowls' Playing Ground.
34. Fowls' Playing Ground.
35. Ancient Palace of Government, State of Minas.
36. Holy Lake Village.
37. Residence of late Dr. Lund at Holy Lake.
38. Overflow of the Holy Lake.
39. Gathering Grapes in State of Minas.
40. House and Lands of the Auriferous Co. at H. Bicalho, Station of the Brazil Central Railroad.
42. A Tract of the Boa Vista Country; Residence of the late Emperor D. Pedro II.
43. St. Joseph's Hill at Ouro-Preto.
44. Sunrise in Bello Horizonte.
45. A Part of Sabara Great Bridge over River das Velhas (built by Engineer Santos Dumont, father of the great Aeronaut).
46. A Country Cooking Range.
47. House where the Minas Revolutionists were assembled in 1790.
48. Canga Heights between Inficionado and Agua Quente Hill.
49. General Panorama of Bello Horizonte—Old Curral d'El Rey before construction of present city.

Oil Paintings.

Exhibit
No.

Esteves, H., Minas Geraes—Continued.

- 50. Panorama of Bello Horizonte, showing famous Piedade Mountains, Sabara Street, and old Parochial Church.
- 51. Great Fountain at the Savings Bank Square and Arts and Trades Lyceum.
- 52. Miniature of the City of Ouro Preto, showing the Church of "Our Lady of the Rosario."
- 53. A Child's Fancy Dress.
- 53a. Parochial Church Bello Horizonte.
- 53b. Portrait Head of Man.

Frederico, Raphael, S. Paulo.

- 54. Concert in the Open Air.
- 54a. Landscape and Girl.
- 55. Amateur Collector.
- 56. Rondo in 'la' major.
- 57. Interior of an Artist's Studio.
- 58. Watering the Vines.
- 59. After the Reading.
- 60. Near the Altar.
- 61. Interior Household Scene.

Figueiredo, A., Rio de Janeiro.

- 62. Fort of the Leme.
- 63. Sunset on the Beach.
- 64. Summer Evening.
- 65. Corcovado (Hump-back) Mountain.
- 66. Sensational Crime.
- 67. Rhapsody of the Waves.
- 68. Panorama of Serra de Petropolis.
- 69. Copacabana.
- 70. Babylonia Mountain.
- 71. Rocks.
- 72. Valley of Tijuca.
- 73. Bay of Botafogo.
- 74. Peak of Tijuca Mountain.
- 75. Avis Rara (Artist's Inspiration).
- 75a. Youth's Dream.

Figueiredo, Dr. A. G., Amazonas.

- 76. View of the city of Manaos.

Mee, M., S. Paulo.

- 76a. Fruit.
- 76b. Orchids.
- 76c. Orchids.
- 76d. Tomatoes.

Pacheco, Insley, Rio de Janeiro.

- 77. Cataract of Paulo Affonso.
- 78. Landscape.
- 79. Landscape.
- 80. Marine.
- 81. Marine.
- 82. Marine.
- 83. Marine.
- 84. Marine.

Exhibit
No.

Papf, E., S. Paulo.

- 84a. Orchids.

Ribeiro, L., Minas Geraes.

- 85. Brazilian Cruiser on Ocean at Night.
- 86. Steamship "Kronprinz Wilhelm."
- 87. American Battleships in Rio de Janeiro Harbor. (Saluting.)

Silva, Oscar P. da, S. Paulo.

- 87a. A Mother holding Child.

Steckel, F. A., Minas Geraes.

- 88. A Stone Quarry.
- 89. Panorama of the Morro Velho.
- 89a. A Suburban Residence.

Visconti, E., Rio de Janeiro.

- 90. Bust of Man.
- 91. A Convalescent.
- 92. Mystic Dream.
- 93. Pedro Alvares Cabral.
- 94. S. Sebastiano.

Walder, Henry, Rio de Janeiro.

- 95. Odontoglossum Grande.
- 96. Cattleya Gigas; Warocqueana; Amethystina; Rex de O'Brien.
- 97. Cattleya Hordyano Cardeniana; Cattleya Dowiana; Cattleya Leopoldo II; Cattleya Walk-eriana.
- 98. Cattleya Hordyano Luciani; Mossiae Amoena; Oncidium Kramerianum; Oncidium Lamelligerum.
- 99. Lovelia Elegans; Lovelia Glauca.
- 100. Lutia Purpureum; Insleay.
- 101. Miltonia Morelina; Miltonia Purpurata; Miltonia Vexillaria; Miltonia Alva.
- 102. Cattleya Kimalliana; Cattleya Mendeli; Cattleya Labiata; Cattleya Cupidon Autumnalis.

Weingartner, P., Rio Grande do Sul.

- 103. Change of Fortune.
- 103a. The Harvest.
- 103b. The Cock Fight.
- 103c. The Marriage of Anticoni.

Water Colors, Sculpture, Architecture and Loan Collection.

WATER COLORS.

Exhibit
No.**Delpino, A., Minas Geraes.**

109. Mother caressing Child. Pastel drawing.
 110. Ox Cart Driver. Pastel drawing.
 111. Portrait of Mel. Joaquim de Macedo. Pastel drawing.
 112. Itacoluny Mountains.

Esteves, H., Minas Geraes.

113. A cottage at Villa Bressane.
 113a. House of Major Goulart at B. Horizonte.
 114. Innocent Sleep. Pencil drawing.
 115. Ancient House at Bello Horizonte.
 115a. An old Farm House.
 116. St. Joseph's Procession.
 117. Flowers. Colored Crayon.
 117a. President Floriano. Pastel.
 117b. Victor Emmanuel. Pastel.
 117c. Dr. P. G. Lund. Pastel.

Pacheco, Insley, Rio de Janeiro.

118. Marine. Gouache.
 119. Marine. Gouache.
 120. Marine. Gouache.
 121. Marine. Gouache.
 122. Marine. Gouache.

Schlatter, Fernando, Rio Grande do Sul.

123. View of City of Porto Alegre.

Visconti, E., Rio de Janeiro.

124. Nude Woman. Crayon drawing.
 125. Bust of Woman. Crayon drawing.
 126. Woman in Repose. Crayon drawing.
 127. Figures of Children. Crayon Drawing.
 128. Bust of Woman. Crayon drawing.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Brocos, Modesto, Rio de Janeiro.

- 128a. Three etchings in one frame:
 (a) Marshall Floriano Peixoto.
 (b) Rodolpho Bernardelli.
 (c) Late Dom Pedro II.
 128b. Three etchings in one frame:
 128c. Frame of etchings: Portraits of eminent Brazilian Citizens.

GROUP 11.

SCULPTURE.

Exhibit
No.**Favero, Marino del & Bros., S. Paulo.**

- 128d. Christ on the Cross of Calvary. Wood carving.

Girardet, A. G., Rio de Janeiro.

129. Case containing bronze and aluminum medals and cameos.
 130. Collection large bronze medals.
 131. Collection large plaster medals.

Rangel, A. C. F., S. Paulo.

- 131a. Coffee Branch. Wood carving.

Zani, Amadeu, S. Paulo.

- 131b. Ave Maria. Bas relief in plaster.

GROUP 12.

ARCHITECTURE.

Dubugras, V., S. Paulo.

- 131c. Perspective View of Design for Church. Water color.
 131d. Perspective View of Design for Town Hall. Water color.
 131e. Five Views of House. Photographs.
 131f. Five Views of Interior of House. Photographs.
 131g. Five Views of Church. Photographs.
 Seven Views of Town Hall. Photographs.

GROUP 13.

LOAN COLLECTION.

- 131i. Madonna. Very old. Lent by Dr. Augusto Mario, Minas Geraes.

Musi, A. (deceased).

- 131j, 131k, 131l. Three water colors, representing festival scenes. Lent by the State Government of Amazonas.

Original Objects of Art Workmanship.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.Exhibit
No.

Visconti, E., Rio de Janeiro.

Water colors:

- 132. Wall paper design.
- 133. Pitcher design.
- 134. Vase design.
- 135. Lace design.
- 136. Design for table.
- 137. Wall paper design.
- 138. Wall paper frieze design.
- 139. Wall paper design.
- 140. Wall paper design.
- 141. Wall paper design.
- 142. Wall paper design.
- 143. Imitation stained glass design.
- 144. Plate design.
- 145. Vase design.
- 146. Wall paper design.
- 147. Design for Allegorical picture.

Exhibit
No.

- 148. Portiere drapery design.
 - 149. Plate design.
 - 150. Wall paper design.
 - 151. Vase design.
 - 152. Design for printed drapery.
 - 153. Design for dyeing cloth.
 - 154. Design for embroidery.
 - 155. Design for pattern of cloth.
 - 156. Table chandelier design (electric).
 - 157. Wall paper design.
- Ceramics:
- 158. Vase.
 - 159. Vase.
 - 160. Vase.
 - 161. Vase.
 - 162. Vase.
 - 163. Jar.
 - 164. Jar.
 - 165. Jar.
 - 166. Jar.
 - 166a. Jar.
 - 167. Platter.

BULGARIA

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BULGARIA.

WEST PAVILION.

Gallery 127.

Paintings and Drawings, Sculpture.

GROUP 9.

PAINTINGS AND DRAWINGS.

Exhibit
No.

Dimoff, V., Sophia.

1. Ancient Bulgarian Kings.

Elieff, H., Honorable Mention, 1900, Paris, Sophia.

2. Landscape.

Evstatieff, G., Sophia.

3. Goats.
4. Sheep.

Horeishin, D., Honorable Mention, 1900, Paris, Sophia.

5. Wild Goats.

Marinoff, V., Sophia.

6. Landscape.

Marinoff, J., Sophia.

7. Landscape.

Mavrodinoff, T., Sophia.

8. Macedonian Woman.

Mihailoff, B., Sophia.

- 45-48. Four designs for Church Windows.

Mitoff, A., Gold Medal, 1900, Paris, Sophia.

9. Scene at the Market in the City of Sophia.
10. Old Fountain in Plevna.
11. Capricious Gipsy Child.
12. Mother and Daughter-in-law at the Market in the City of Sophia.
13. Gipsy Woman selling Colanders.

Exhibit
No.

14. Gipsy Women taking their breakfast in the City of Sophia.

15. Girls at the Market in the City of Silistra.

16. A group of Peasant Women at the Market in the City of Sophia.

17. A Peasant Woman selling Geese at the Market in the City of Sophia.

- 17a. Women at the Market in City of Silistra.

- 17b. Sophia Market. (No. 29 for jury.)

Mrkvitchka, J. V., Gold Medal, 1900, Paris, Sophia.

18. Portrait of H. R. H., the late Princess of Bulgaria.

- 18a. Bulgarian Dance.

19. Refugees.

20. Under the protection of the Crescent.

21. Insurgents.

22. All Saints.

- 22a. At the Pond. (No. 30 for jury.)

- 22b. Mother and Child. (No. 31 for jury.)

- 22c. Young Widow at the Grave. No. 32 for jury.)

- 22d. Turk (Bashibazouk). No. 33 for jury.)

- 22e. At the Well. (No. 34 for jury.)

- 22f. Goatherd. (No. 35 for jury.)

- 22g. Village Dance. (No. 36 for jury.)

Oberbauer.

- 22h. Shepherd. (No. 38 for jury.)

- 22i. Sportsman. (No. 39 for jury.)

Sculpture.

- | | |
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| <p>Exhibit
No.</p> <p>22j. Village Bar. (No. 40 for jury.)</p> <p>22k. Convent. (No. 41 for jury.)</p> <p>Perfanoff, D. J., Sophia.</p> <p>49-50. Two designs for Rugs.</p> <p>Philipoff, V., Sophia.</p> <p>23. Macedonian Woman.</p> <p>Stantchoff, Christo, Philipopoli.</p> <p>24. Landscape.</p> <p>24a. A Quiet House.</p> <p>Tacheff, A. K., Sophia.</p> <p>51-56. Five designs for Book-covers.</p> <p>57. Ancient Bulgarian Plate. Design.</p> <p>58. Ancient Bulgarian Church Inscription. Design.</p> <p>Vechin-Yaroslav, Honorable Mention, Paris, 1900, Sophia.</p> <p>26. Horse Market.</p> <p>26a. Shipka.</p> | <p>Exhibit
No.</p> <p>28. The Mother of Moses. Plaster Statue. Lent by the National Musée of Sophia.</p> <p>29. Russian Soldier. Plaster Statue.</p> <p>30. Bulgarian Peasant-Musician. Plaster Bust.</p> <p>31. A Boy. Bronze Bust.</p> <p>32. Rabbi. Bronze Bas-relief.</p> <p>33. The Prayer. Bronze Bas-relief.</p> <p>34. Dr. Herzl. Bronze Bas-relief.</p> <p>35. Wrestler. Bronze Bas-relief.</p> <p>36. Tobacco snuffing. Bronze Bas-relief.</p> <p>37. Melancholy. Bronze Bas-relief.</p> <p>38. Unfortunate. Bronze Bas-relief.</p> <p>39. Woodman. Bronze Bas-relief.</p> <p>40. The Prayer. Bronze Bas-relief.</p> <p>41. Gipsy. Bronze Bas-relief.</p> <p>42. Old Gipsy. Bronze Bas-relief.</p> <p>43. Fountain in the Bulgarian Section of Varied Industries. Plaster and wood.</p> <p>44. Sculptured and gilded frame for the picture of H. R. H., the late Princess of Bulgaria.</p> |
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GROUP 11.

SCULPTURE.

- Schatz, Boris, Silver Medal, Paris, 1900, Sophia.
27. Matatia. Plaster Statue. Lent by H. R. H. the Prince of Bulgaria,

CANADA

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CANADA.

EAST PAVILION.

Galleries 49, 50, 51 and 52.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Atkinson, W. E., A. R. C. A., Toronto.

1. Indian Summer.
2. Woodland.

Beatty, J. W., Jr., Toronto.

3. Early Moonrise.

Beau, H., Montreal.

4. Portrait of Dr. Villeneuve.
5. Mother and Child.

Bell-Smith, F. M., R. C. A., Toronto.

6. A Forgotten Melody.
7. Fraser River, near Yale, Siwash Indian Salmon Fishing.

Brymner, William, R. C. A., Montreal.

11. Cloud Shadows.
12. Early Moonrise, September.
13. Calves Drinking, Evening.

Carlyle, Florence, A. R. C. A., Woodstock, Ont.

14. The Tiff. Lent by Ontario Government.

Challener, Frederic S., R. C. A., Toronto.

15. The Milkmaid.

Clapp, W. H., Montreal.

16. Apple Trees.

Coburn, F. S., Province Quebec and Antwerp.

17. Flemish Fire Place.
18. The Cow Kettle.

Cruikshank, W., R. C. A., Toronto.

19. Breaking a Road.

Exhibit
No.

Cullen, Maurice, A. R. C. A., Montreal.

20. Wolfe's Cove.
21. Quebec from Levis. Lent by J. Reid Wilson, Esq.
22. A March River. Lent by A. A. Browne, Esq., M. D.
23. The Valley of the St. Charles.

Dyonnet, Edmond, R. C. A., Montreal.

24. C. E. L. Porteous, Esq.
25. Paul T. Lafleur, Esq.

Ford, Harriet, Toronto.

26. Santa Maria.
27. Brittany Peasant.

Forster, J. W. L., A. R. C. A., Toronto.

28. Rev. G. M. Milligan, D. D., LL. D.

Franchere, J. C., A. R. C. A., Montreal.

29. Country People, Province of Quebec.

Gagnon, Clarence A., Montreal.

30. Oxen Ploughing.
31. Weaving Rag Carpets.
32. The Old Barn.

Gill, Charles, Montreal.

33. Portrait.

Graham, J. L., A. R. C. A., Ontario.

34. The Stable.
35. The Cart.

Grier, E. Wyly, R. C. A., Toronto.

36. Portrait of E. F. B. Johnston, K. C.
37. Portrait of The Rev. Professor Clark, D. C. L.
38. Portrait of Mrs. R. Matthews.

Hagarty, Clara S., A. R. C. A., Toronto.

39. Washing Day.

Oil Paintings and Water Colors.

Exhibit
No.**Hammond, John, R. C. A., Sackville,
N. B.**

- 40. Sunset, St. John Harbour.
- 41. Summer, New Brunswick.
- 42. Fishing Boats, Bay of Fundy.
- 43. Rising Moon.
- 44. Misty Morning.

**Harris, Robert, C. M. G., P. R. C. A.,
Montreal.**

- 45. Her Excellency the Countess of Minto. Lent by the Art Association of Montreal.
- 46. Dr. William Osler.
- 47. Portrait.

Hillyard, Carrie Learoyd, Toronto.

- 48. The Morning Glory.

Hope, William, R. C. A., Montreal.

- 49. Early Summer.
- 50. Early Moonrise.

Innes, John, Toronto.

- 51. When Days are Short.

**Knowles, F. McGillivray, R. C. A., To-
ronto.**

- 52. Landing the Catch.

Lomer, Lorna, Montreal.

- 53. Head of Old Man.

Miller, E. Chesbro, Toronto.

- 54. Study of an Old Man.

Morris, Edmund, A. R. C. A., Toronto.

- 55. Cap Tourmente.
- 56. A Quebec Landscape.
- 57. The Laurentians.

Muntz, Laura, A. R. C. A., Toronto.

- 58. The Little Scribe.

Nelson, Marion H., St. Catherines, Ont.

- 59. The Blacksmith.

Patterson, A. Dickson, R. C. A., Toronto.

- 60. My Mother in a Garden Hat.
- 61. The String of Beads.
- 62. The Bookworm.

Pemberton, Sophie, Victoria, B. C.

- 63. Un Livre Ouvert.

Reid, G. A., R. C. A., Toronto.

- 64. Music.
- 65. The Twilight of Life.
- 66. A New Day.

Reid, Mary Hiester, A. R. C. A., Toronto.

- 67. The Hunter's Moon.
- 68. Winter Twilight.
- 69. Winter Morning.
- 70. Dawn.

Exhibit
No.**St. Charles, J., A. R. C. A., Montreal.**

- 71. Mousquetaire Lisant.
- 72. Femme drapée.
- 73. Un Regard au dehors.
- 74. Portrait Hon. Judge Champagne.

Sherwood, W. A., A. R. C. A., Toronto.

- 75. A Canadian Backwoodsman.
- 76. Miss Patterson.

Spurr, Gertrude E., A. R. C. A., Toronto.

- 77. Blue Devils.

Staples, Owen P., Toronto.

- 78. Haymaking.

**Tully, Sydney Strickland, A. R. C. A.,
Toronto.**

- 79. Twilight of Life.

Verner, F. A., A. R. C. A., London, Eng.

- 80. Old Trail, Winter.

Watson, Homer, R. C. A., Doon, Ont.

- 81. The Loggers. Lent by James Ross, Esq.
- 82. The Floodgate. Lent by James Wilson, Esq.

Watts, John W., Ottawa.

- 83. October Afternoon.

Williamson, A. C., A. R. C. A., Toronto.

- 84. Klaasje.
- 85. Toil and Trouble.
- 86. The Bachelor.
- 87. Normandy Peasant.
- 88. Old Man in Blue Coat.

Water Colors.

Bell-Smith, F. M., R. C. A., Toronto.

- 89. Winter Afternoon, Luxembourg.
- 90. An Old Street, Coventry.
- 91. In the Park. A Thirsty Afternoon.

Brigden, F. H., Toronto.

- 92. Sunset Glow.
- 93. Ayrshires.
- 94. The Heart of the Valley.
- 95. The Winding Stream.

Brymner, William, R. C. A., Montreal.

- 96. Cool Shade.

Chavignaud, George, Montreal.

- 97. Evening, Bruges.
- 98. Clair de Lune.

Water Colors.

Exhibit
No.Coburn, F. S., Province of Quebec and
Antwerp.

99. Le Pot au Feu.

Gagen, R. F., A. R. C. A., Toronto.

100. Dark Harbour, Grand Manan.

101. Evening, Grand Manan.

Hahn, Gustav, A. R. C. A., Toronto.

102. Decoration.

103. Frieze for Drawing Room of F.
Nichols, Esq.

Jeffreys, C. W., Toronto.

104. The Pine Woods. Lent by On-
tario Government.

Manly, C. M., A. R. C. A., Toronto.

105. Gold of Eventide.

Matthews, M., R. C. A., Toronto.

106. Our Camp on the Pipe Stone.

Martin, T. Mower, R. C. A., Toronto.

107. Near Sudbury.

Exhibit
No.

Muntz, Laura, A. R. C. A., Toronto.

108. The Angel, from "The Reaper
and the Flowers."

109. Mother and Babe.

110. The Dream.

111. An Elf.

Patterson, E. L., Toronto.

112. Poplars.

Smith, William, A. R. C. A., St. Thomas,
Ont.

113. Misty Morning at Sea.

114. Moonlight at Sea.

Staples, Owen P., Toronto.

115. The First Snow. Pastel.

Tully, Sidney Strickland, A. R. C. A.,
Toronto.

116. Mrs. Hayter Reed. Pastel.

Wrinch, Mary E., Toronto.

117. Case of Miniatures.

CUBA

Commissioner-General

ESTEBAN DUQUE ESTRADA

CUBA.

WEST PAVILION.

Gallery 7.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Arrarte, Luis de, Havana.

1. Flowers and Fruits.

Billini, Adriana, Havana.

2. A Cuban Cook.
3. The Drunkards.

Cortaeta y Rodriguez, Havana.

4. Battle of Cavite.
5. Battle of Cavite.
6. Battle of Santiago.
7. Battle of Santiago.

Gerrero de Aldabo, Juana, Havana.

8. Cuban Fruits.
9. Caprice.
10. A Study. (A head.)

Guridi, A., Havana.

- 10a. "Punto Difficil."

Guridi, M., Havana.

- 10b. Nocturne.

Martinez, F. F., Richfield Springs, N. Y.

11. Portrait of J. M. Aurrecoechea.
12. Portrait of Carlos Roloff.
13. Portrait of Ymancio Agramonte.
14. Portrait of Eduardo Machado.
15. Portrait of J. W. Ryan.
16. Portrait of Calixto Garcia.
17. Portrait of Eduardo Agramonte.
18. Portrait of Modesto Diaz.
19. Portrait of Carlos M. de Cespedes.
20. Portrait of Francisco V. Aguilera.
21. Portrait of Manuel de J. Calvar.
22. Portrait of Ramon Pintó.
23. Portrait of Francisco Estrampes.
24. Portrait of Francisco Gomez.
25. Portrait of Joaquin Agüero.
26. Portrait of Quintin Banderas.

Exhibit
No.

Martinez, F. F., Richfield Springs, N. Y.
—Continued.

27. Portrait of Tomas Estrada Palma.
28. Portrait of Domingo Goicuria.
29. Portrait of Antonio Maceo.
30. Portrait of Adolfo F. Cabada.
31. Portrait of General Villegas.
32. Portrait of José Lacret Morlot.
33. Portrait of Bruno Zayas.
34. Portrait of Federico F. Cabada.
35. Portrait of Sebastian Amabile.
36. Portrait of Julio G. de Peralta.
37. Portrait of Adolfo Castillo.
38. Portrait of Miguel Aldama.
39. Portrait of Nestor Aranguren.
40. Portrait of Narciso Lopez.
41. Portrait of José Martí.
42. Portrait of Antonio Lorda.
43. Portrait of Vicente Garcia.
44. Portrait of Jesus del Sol.
45. Portrait of Luis Ayesteran.
46. Portrait of Donato del Marmol.
47. Portrait of Luis Marcano.
48. Portrait of Bernabé de Varona.
49. Portrait of José M. Rodriguez.
50. Portrait of Felix Marcano.
51. Portrait of Coronel Loño.
52. Portrait of Rius Rivera.
53. Portrait of Maximo Gomez.
54. Portrait of Joven Villegas.
55. Portrait of Gaspar Betancourt.

Melero, Aurelio, Havana.

58. Landscape. Quarry.
59. Portrait of Sr. T. R. F.
60. Portrait of Sr. J. T.
61. Portrait of a Child.
62. Landscape, Almendares River.
63. Flowers.
64. "Calandracas."
65. Landscape.
66. A Study. (A head.)
67. A Study. (A head.)

Oil Paintings, Engravings and Lithographs, Sculpture.

- | | |
|---|--|
| <p>Exhibit
No.</p> <p>Melero, de Elvira M., Havana.</p> <p>68. Cuban Fruits.</p> <p>Mercier, Concepción, Havana.</p> <p>69. Cuban Landscape.</p> <p>Posada, B. Manuel, Cienfuegos.</p> <p>69a. A Study.</p> <p>69b. Landscape.</p> <p>69c. Landscape.</p> <p>Romanach, Leopoldo, Havana.</p> <p>70. The Convalescent.</p> <p>71. "La Abandonada."</p> <p>72. A Study. (A head.)</p> <p>73. A Study. (An old man's head.)</p> <p>74. A Girl's Head.</p> <p>75. An Old Woman's Head.</p> <p>76. An Oil Portrait.</p> <p>Tejada, J. J., Havana.</p> <p>77. "San Juan Hill."</p> <p>78. Fort Visu.</p> | <p>GROUP 10.</p> <p>ENGRAVINGS AND LITHOGRAPHS.</p> <p>Exhibit
No.</p> <p>Campo Castellanos, Paulo, Havana.</p> <p>79. Washington. Pen Picture.</p> <p>80. Simon Bolivar. Pen Picture.</p> <p>GROUP 11.</p> <p>SCULPTURE.</p> <p>Diaz Gil, Daniel, Havana.</p> <p>81. A Bust of His Holiness Leo XIII.</p> <p>82. Bas Relief.</p> <p>Melero, Aurelia, Havana.</p> <p>83. A Boy. Chalk Portrait.</p> <p>84. A Girl. Chalk Portrait.</p> <p>85. Children. Chalk Portrait.</p> <p>86. "Satiro." Chalk Portrait.</p> <p>87. "Pilluelo." Chalk Portrait.</p> |
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FRANCE

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COLLABORATORS OF THE FRENCH SECTION
OF FINE ARTS.

MR. ALBERT BESNARD, Commander of the Legion of Honor.
Frieze of the French Section of Fine Arts.

MR. ÉMILE DERRE, Gold Medal, Paris, 1900.
Sculptural decoration for the doors of the
French Section of Fine Arts.

FRANCE.

WEST PAVILION.

Galleries 89, 90, 91, 92, 93, 98, 99, 105, 106, 107, 108, 113, 114, 115, 116, 117
118; also Galleries L and M.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

- | Exhibit
No. | Exhibit
No. |
|--|--|
| Abberna, Mlle. Louise, Bronze Medal, 1900, Paris. Paris. | Aman-Jean, Edmond, Gold Medal, 1900; Paris; Chevalier of the Legion of Honor, Paris. |
| 1. Springtime. | 13. The Garden. Ornamental Panel. |
| Adan, Louis Emile, Gold Medal, 1889; Paris; Chevalier of the Legion of Honor, Paris. | Arus, Raoul, Silver Medal, Paris. Paris. |
| 2. The Lopper. | 14. The Sacred Battalion at Waterloo during the Night of the 18th of June, 1815. |
| 3. Dead Wood. | Aubert, Jean Ernest, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, Paris. |
| Adler, Jules, Silver Medal, 1900, Paris. Paris. | 15. Springtime. |
| 4. Shrimpers. | 16. "Love interferes." |
| 5. Nocturne. | Auburtin, François, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, Paris. |
| Agache, Alfred Pierre, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, Paris. | 17. The Forest and the Sea. |
| 6. Law. | Aublet, Albert, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1890, Paris. |
| 7. Justice. | 18. Fête Day. |
| 8. The Gold Ring. | 19. Eve. |
| Alfassa, Mme. Mira, Paris. | Aviat, Jules Charles, Bronze Medal, 1900, Paris. |
| 10. Sitting Room. | 20. Portrait of Mme. J. H. |
| Alleaume, Ludovic, Paris. | 21. A Study. A Venetian Woman. |
| 11. Lamentations on the Death of Orpheus. | Avigdor, René, Honorable Mention, 1894, Paris. |
| Allegre, Raymond, Bronze Medal, 1900, Paris; Chevalier of the Legion of Honor, Paris. | 22. Lorenzina. |
| 12. "Ca di Dio Bridge Venice. | Avy, Joseph-Marius, Paris. |
| 12a. Rialto Bridge, Venice. | 23. Embarking for Cythera. |
| | Bail, Franck, Paris. |
| | 24. Meditation. |
| | Bail, Joseph, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor; Gold Medal, 1900, Paris. Paris. |
| | 25. A Lesson in Lacemaking. |

Oil Paintings.

Exhibitor
No.

Baliguant, Raoul Marie, Paris.

26. A Sketch.

Balouzet, Armand Auguste, Gold Medal, 1900, Paris. Paris.

27. Lake Champex, Valais, Switzerland.

Barau, Emile, Gold Medal, 1889; Chevalier of the Legion of Honor, 1893, Paris.

31. The Old Village Place.

32. Street of a Champenois Village.

33. A Champenois Village—Geese.

Barillot, Leon, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1895; Gold Medal, 1900, Paris. Paris.

34. Thoville Farm.

35. St. Vaast-la-Houge Marshes.

36. Dic Mill.

Bartholdi, Frederic Auguste, Commander of the Legion of Honor, 1887; Medal of Honor, 1895, Paris.

37. Old California.

Baschet, Marcel, Prix de Rome, 1883; Chevalier of the Legion of Honor, 1898; Gold Medal, 1900, Paris. Paris.

38. Portrait of M. Ambroise Thomas.

39. Little Girl with a Dog.

40. Woman with a Dog.

Bellam, Henri Ferdinand, Paris.

41. Evening Prayer, Brittany.

42. Interior of a Dutch Home.

Bellemont, Leon, Langres.

43. Young Girl with a Pitcher.

Benard, Henri, Bronze Medal, 1900, Paris. Paris.

44. His Excellency Prince Yang Tchane Min, Plenipotentiary Minister of Corea in France.

Benner, Jean, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, Bronze Medal, 1900, Paris. Paris.

45. "Graziella." (Capri.)

Beraud, Jean, Gold Medal, 1889, Paris; Officer of the Legion of Honor, 1894, Paris.

46. Christ.

Exhibitor
No.

Bergeret, Pierre Denis, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1900; Silver Medal, 1900, Paris. Paris.

47. Fish.

48. Gout-Toloy à la Sauce.

Berne-Bellecour, Etienne, Chevalier of the Legion of Honor, 1889; Gold Medal, 1889, Paris. Paris.

50. Forward.

50a. "Indecision."

Beroud, Louis, Bronze Medal, 1900, Paris. Paris.

51. Gallery of the Louvre Museum (with winter sun).

Berthelon, Eugene, Silver Medal, 1889, Paris. Paris.

52. Tempest at Treport.

52a. Bad weather in Treport.

Bertier, Charles, Medal of Honor, 1894, Paris. Paris.

53. The Black Glacier and the Aille-froide. (Dauphiny.)

Bertram, Abel, Paris.

54. A Hamlet in Brittany.

55. Women washing Carrots.

Bertrand, Paulin, Bronze Medal, 1900, Paris. Paris.

56. Solitude.

Besnard, Albert, Prix de Rome, 1874; Commander of the Legion of Honor, 1903. Paris.

57. The Happy Island. In the National Pavilion.

59. Ornamental Frieze of the French Section of Fine Arts at St Louis Exposition.

Besnard, Robert, Paris.

60. Portrait of Mlle. B.

Besson, Jules Gustave, Bronze Medal, 1900, Paris. Paris.

62. Laurel Gatherer.

62a. "Charity."

Bienvetu, Gustave, Paris.

64. Rose Bush.

Billotte, René, Gold Medal, 1889, Paris; Officer of the Legion of Honor, 1900, Paris; Gold Medal, 1900, Paris. Paris.

65. Mist at Dordrecht.

66. Pond of Péreuse.

67. Snow in the region of Thouat.

Oil Paintings.

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| <p>Exhibit
No.</p> <p>Binet, Victor Barthélemy, Gold Medal, 1900, Paris; Officer of the Legion of Honor, 1900. Paris.
68. Twilight at Croisset (Seine-Inférieure).</p> <p>Bisson, Edouard, Bronze Medal, 1900, Paris. Paris.
69. Surprise.</p> <p>Biva, Henri, Bronze Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900. Paris.
70. Evening, Park of St. Cloud.
71. A Deep Ravine.</p> <p>Blanchard, Pascal, Bronze Medal, 1900, Paris. Paris.
72. Before the Ball.</p> <p>Bloch, Alexandre, Silver Medal, 1889, Paris. Paris.
73. The Flag of Mars-la-Tours.</p> <p>Bonnefoy, Henry, Silver Medal, 1889, Paris.
74. Twins.</p> <p>Bompard, Maurice, Silver Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1898, Paris.
75. Red Venice.</p> <p>Bonnat, Léon, Medal of Honor, 1869; Member of the Institute, 1881; Grand Cross of the Legion of Honor, 1900, Paris.
76. Portrait of Madame Bonnat. (Mother.)</p> <p>Bonnencontre, Courtois de, Bronze Medal, 1900, Paris. Paris.
77. The Three Graces.</p> <p>Boquet, Jules, Silver Medal, 1900, Paris.
79. Mourning.</p> <p>Borchard, Edmond, Bronze Medal, 1900. Paris. Paris.
80. Shooting with a Pointer.</p> <p>Bouchard, Paul, Bronze Medal, 1900, Paris. Paris.
81. View of the Kremlin in Winter at Moscow.</p> <p>Bouché, Alexandre, Silver Medal, 1900, Paris. Paris.
82. Calm River.</p> <p>Bouchor, Joseph Félix, Bronze Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.
83. Harvest Time.</p> | <p>Exhibit
No.</p> <p>Boudin, Louis Eugène, Honfleur.
84. The Outer Harbor, Trouville.
85. Sea View.
86. Sea View.</p> <p>Bouguereau, William Adolphe, Prix de Rome, 1850; Bronze Medal, 1867, Paris; Member of the Institute, 1876; Medal of Honor, 1878, 1885; Grand Officer of the Legion of Honor, 1903, Paris.
87. The Oreads.
88. Assault.</p> <p>Boulard, Emile, Bronze Medal, 1889. Paris. Paris.
89. The Road of St. Pô.
90. Landscape.</p> <p>Bourgeois, Eugène Victor, Bronze Medal, 1889, Paris. Paris.
91. The Ruins of Cinq-Mars Castle.</p> <p>Bourgogne, Pierre, Bronze Medal, 1889. Paris. Paris.
92. The True Season.</p> <p>Bourgonnier, Claude, Silver Medal, 1900. Paris. Paris.
93. Christ.</p> <p>Bouvet, Henri, Paris.
94. Round a Lamp.
95. A Parisian Night.</p> <p>Boyer, Pierre, Paris.
96. The Coast of Brittany.</p> <p>Braquaval, Louis, Paris.
97. A Snow Effect.
98. Hollow Way.</p> <p>Breaute, Albert, Silver Medal, 1900, Paris. Paris.
99. The Cloud.
100. The Choice.</p> <p>Bremond, Henry, Pourieux.
101. Miraculous Fishing.</p> <p>Brispot, Henri, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1898, Paris.
102. An Interrupted Meeting.</p> <p>Brouillet, André, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1894; Bronze Medal, 1900, Paris. Paris.
103. Portrait of M. L. de Fourcaud.</p> <p>Brugairolles, Victor, Paris.
104. View of Paris, Place de la Concorde.</p> |
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Oil Paintings.

Exhibit
No.Brunet, Jean, Silver Medal, 1900, Paris.
Paris.

105. Breton Woman at the Pardon.

Buland, Eugene, Silver Medal, 1889,
Paris; Chevalier of the Legion of
Honor; Gold Medal, 1900, Paris. Paris.

106. Washerwoman.

Burggraff, Gaston de, Bronze Medal,
1900, Paris. Paris.

107. Snow. (Avenue Frochot.)

Busson, Charles, Bronze Medal, 1855;
Gold Medal, 1878; Officer of the Legion
of Honor, 1887; Paris.108. The Banks of the Adour. (Hautes
Pyrenees.)Busson, Georges, Silver Medal, 1900,
Paris. Paris.109. A Summer Evening Watering
Place.

110. Returning from Mont St. Michel.

Cachoud, François-Charles, Bronze
Medal, 1900, Paris. Paris.111. Moonlight in dull Weather at
Pierrefitte. (Seine.)112. A February Night at Gouvieux
near Chantilly.Cagniart, Emile, Bronze Medal, 1887;
Silver Medal, 1900, Paris. Paris.

113. Moonlight over Paris.

114. Blast Furnaces. (Belgium.)

115. Snow in Paris. (Place Pigalle.)

Caille, Léon, Paris.

116. The First Steps.

117. Off to School.

Cain, Georges, Bronze Medal, 1889,
Paris; Chevalier of the Legion of
Honor, 1889; Bronze Medal, 1900,
Paris. Paris.

118. Bonaparte in Versailles.

Callot, Henry Eugène, Paris.

119. La Rochelle Harbor.

Carolus-Duran, Emile Auguste, Silver
Medal, 1878; Honorable Mention, 1879;
Grand Officer of the Legion of Honor,
1900, Paris. Paris.

120. Portrait of Mme. Jacques Stern,

121. Christ's Last Hour.

122. Thunder Storm, Morning.
(Savoy.)

Carpentier, Modeste.

123. After the Snow.

Exhibit
No.

Carriere, Mme. Lisbeth Devolve, Paris.

124. In Front of the Window.

125. Yellow Roses.

126. Orchids.

Carriere, Eugène, Silver Medal, 1889,
Paris; Officer of the Legion of Honor,
1900, Paris.

127. Head of a Woman.

128. Head of a Woman.

129. A Family.

Castaigne, André, Chevalier of the Le-
gion of Honor, 1899, Paris.

130. At the Inn. Oil grey upon grey.

Cayron, Jules, Paris.

131. The Convalescent.

Cesbron, Achille, Silver Medal, 1889 and
1900, Paris; Chevalier of the Legion of
Honor, 1898, Paris.

132. The Flowers of Sleep.

Chabas, Maurice, Bronze Medal, 1900,
Paris. Paris.

133. The Poet evoking Forms.

Chabas, Paul, Gold Medal, 1900, Paris;
Chevalier of the Legion of Honor, 1902.
Paris.

134. Last Rays.

135. Portrait of M. J. S. Harlan.

Charpin, Albert, Paris.

136. Colliers, Banks of the Seine.

Chartran, Théobald, Silver Medal, 1889,
Paris; Officer of the Legion of Honor,
1900, Paris.

137. Cardinal de Richelieu.

138. Siegfried (Song of the Sword).

Chauchet, Mlle. Charlotte, Paris.

139. In Berri—returning from the
Fields.Chayllery, Eugène Louis, Bronze Medal,
1900, Paris. Paris.

140. "That's the way puppets go."

Chevalier, Ernest Jean, Bronze Medal,
1900, Paris. Paris.141. The Rising Moon at Noirmou-
tiers.

142. Return from Iceland.

Chevilliard, Vincent, Paris.

143. Last Toast.

Chigot, Eugène, Bronze Medal, 1889,
Paris; Chevalier of the Legion of
Honor, 1895, Paris.

144. Sea View.

145. A Calm Evening.

Oil Paintings.

- | Exhibit
No. | Exhibit
No. |
|--|---|
| Chocarne-Moreau, Paul-Charles, Bronze Medal, 1889, Paris. Paris. | Cot, Etienne William, Paris. |
| 146. The Bait. | 159. Bathsheba. |
| Chudant, Jean Adolphe, Bronze Medal, 1900, Paris. | Cottet, Charles, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris. |
| 147. Alger Harbor, Winter Twilight. | 160. Old Horse. |
| 148. Old House on the Cuisance at Arbois; Bright Night. | 161. Pool Country. |
| | 162. Bonfires. |
| Clairin, Georges, Silver Medal, 1889, Paris; Officer of the Legion of Honor, 1897, Paris. | Coulaud, Martin, Paris. |
| 149. Woman with Poppies. | 163. On the Heath in the Morning. |
| Claude, Eugene, Paris. | Courant, Maurice François Auguste, Poissy. |
| 150. Hunt Morning. | 164. Below the Cliff. |
| | 165. Twilight on the Toucques. |
| Claude, Georges, Bronze Medal, 1900, Paris. Paris. | Courtois, Gustave, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1889, Paris. |
| 151. Procession of Corpus Christi Day. | 166. Adam and Eve in Eden. |
| | 167. Cupid Feasting. |
| Colin, Gustave, Silver Medal, 1889, Paris, Chevalier of the Legion of Honor, 1899, Paris. | 168. Portrait of Mme. G. |
| 152. The Great Canal at Pasages, Spain. | Cresswell, Albert, Paris. |
| 153. The Historical Procession of Fontarabie, Spain. | 169. The Rape of Europa. |
| Collin, Raphaël, Grand Prix, 1889, Paris; Officer of the Legion of Honor, 1899, Paris. | Dagnac-Riviere, Charles Henri Gaston, Paris. |
| 154. Contemplation. | 170. The Barber. |
| Comerre, Léon, Bronze Medal, 1900, Paris; Officer of the Legion of Honor, 1903, Paris. | Dagnaux, Albert, Bronze Medal, 1900, Paris. Paris. |
| 155. Psyche and Cupid. | 171. The Donkey. |
| Cormon, Fernand, Bronze Medal, 1878; Grand Prix, 1889; Officer of the Legion of Honor, 1889; Member of The Institute, 1898, Paris. | Damoye, Pierre Emanuel, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1893, Paris. |
| 156. Decorative Cartoons of the Museum, Paris: | 172. On the Heath. |
| (a) Primeval man, silex. | 173. The Meadow. |
| (b) The Smiths—the Potters. | 174. At Nanterre. |
| (c) The Hunters—cut stone. | Darien, Henry Gaston, Bronze Medal, 1900, Paris. Paris. |
| (d) The Fishermen—polished stone. | 175. The Old Forge. |
| (e) The Husbandmen—migrations; the Bronze and Iron Age. | Dauchez, André, Silver Medal, 1900, Paris. Paris. |
| Cornillier, Pierre Emile, Paris. | 176. The Herd. |
| 157. Towards the Light. | 177. The Down. |
| | 178. Wrack Fire. |
| Costeau, Georges, Neuilly-Seine. | Dauphin, Eugène, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1895, Paris. |
| 158. Evening. | 179. Toulon Harbor. |
| | David-Nillet, Germain, Silver Medal, 1900, Paris. Paris. |
| | 180. The Adoration of the Shepherds. |
| | 181. The Widower. |

Oil Paintings.

Exhibit
No.

Dawant, Albert, Gold Medal, 1889, Paris;
Officer of the Legion of Honor, 1900,
Paris.

182. Distress.

183. Death.

Debat-Ponsan, Edouard Bernard, Bronze
Medal, 1889 and 1900, Paris; Chevalier
of the Legion of Honor, 1881, Paris.

184. Maize Flowers.

Delachaux, Léon, Bronze Medal, 1900,
Paris.

185. Boatwoman praying.

Delacroix, Henry Eugène, Silver Medal,
1889; Chevalier of the Legion of
Honor, 1894, Paris.

186. Washing-shed at Ax (Ariège).

Delacroix-Garnier, Mme. Pauline, Bronze
Medal, 1900, Paris. Paris.

187. Temptation.

Delasalle, Mlle. Angèle, Silver Medal,
1900, Paris. Paris.

188. Portrait of M. Maurice Faure,
Sénateur de la Drôme.

Delobbe, François Alfred, Bronze Medal,
1900, Paris. Paris.

189. The Murmur of the Brook.

Demont, Adrien Louis, Gold Medal, 1889
and 1900, Paris; Chevalier of the
Legion of Honor, 1894.

190. Wrecks.

191. "Eurydice: Eurydice."

192. Last Love of Autumn.

Demont-Breton, Mme. Virginia, Gold
Medal, 1889 and 1900, Paris; Chevalier
of the Legion of Honor, 1894, Paris.

193. Mistletoe.

194. "Even at a desolate hearth a
flame may kindle again."

d'Estienne, Henry, Bronze Medal, 1900,
Paris. Paris.

195. The Sick Girl.

Desvallieres, George Olivier, Silver
Medal, 1900, Paris. Paris.

196. Portrait of Mme. F. des P.

197. Singing Lesson.

Detaille, Edouard, Grand Prix, 1889,
Paris; Member of the Institute, 1892,
Commander of the Legion of Honor,
1897, Paris.

198. Horse Reconnoitering, 1809.

Exhibit
No.

Devambez, André, Prix de Rome, 1890,
Paris.

199. A First Performance at the Pop-
ular Theatre.

200. The Charge, Boulevard Mont-
martre.

Didier, Jules, Prix de Rome, 1857; Bronze
Medal, 1889; Paris; Chevalier of the
Legion of Honor, 1903, Paris.

201. St. Paul's Conversion.

Dieterle, Mme. Marie (born Van Marke),
Bronze Medal, 1889, Paris.

202. Autumn in Vernier Marshes
(Normandy).

Dinet, Alphonse Etienne, Silver Medal,
1889, Paris; Chevalier of the Legion of
Honor, 1896; Gold Medal, 1900, Paris.
Paris.

203. Arab reciting the Prayer of Aser.

204. Last red Rays of the Setting
Sun and the Rising of the Moon.

Dubufe, Guillaume, Gold Medal, 1889,
Paris; Officer of the Legion of Honor,
1900, Paris.

205. The Virgin's House.

206. Portraits of Mlles. B.

207. Portraits of Mlles. D.

Dufau, Mlle. Clémentine Hélène, Silver
Medal, 1900, Paris.

208. The great Voice.

Duffaud, Jean Baptiste, Chevalier of the
Legion of Honor, 1896, Paris.

209. Don Juan.

Dufour, Camille, Bronze Medal, 1889,
Paris; Silver Medal, 1900, Paris. Paris.

210. Banks of the Seine at Lavacourt.

211. The Hill of bas-Meudon.

Duhem, Henri-Aimé, Bronze Medal,
1900, Paris.

212. Monastery Garden.

213. Landscape in Flanders.

Dupré, Julien, Silver Medal, 1889, Paris;
Chevalier of the Legion of Honor,
1892, Paris.

214. The Return of the Herd.

215. Evening.

216. Near a Pool.

Durst, Auguste, Silver Medal, 1889,
Paris; Bronze Medal, 1900, Paris;
Chevalier of the Legion of Honor, 1902,
Putaux.

217. The Farmer's Daughters.

218. Ducks near the Mill.

Oil Paintings.

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| <p>Exhibit No.</p> <p>Duval, Jean Charles, Paris.
219. Beguinage Sun (Bruges.) Pastel.</p> <p>Duval, Jean Maurice, Paris.
220. Adoration of the Shepherds.</p> <p>Eliot, Maurice, Bronze Medal, 1889 and 1900, Paris. Paris.
221. Old Age.
222. Landscape in Ardèche.
223. Fountain, Morning Sun.</p> <p>Enders, Jean Joseph, Silver Medal, 1900, Paris.
224. Gossiping.</p> <p>Engel, José, Paris.
225. The Gamblers.</p> <p>Etchevery, Hubert-Denis, Silver Medal, 1900, Paris.
226. A Stylish Woman.</p> <p>Faivre, Jules Abel, Paris.
227. Revery.
228. Daisy.</p> <p>Faivre, Léon Maxime, Silver Medal, 1900, Paris. Paris.
230. Wrestling.</p> <p>Fath, René Maurice, Bronze Medal, 1900, Paris. Paris.
231. Ivy Forest.</p> <p>Ferrier, Marie Augustin Gabriel, Prix de Rome, 1872; Gold Medal, 1889, Paris; Medal of Honor, 1903, Paris; Officer of the Legion of Honor, 1903, Paris.
232. Victorious over the Victors.
233. Harem Flower.</p> <p>Firmin-Girard, Marie François, Bronze Medal, 1889 and 1896, Paris; Chevalier of the Legion of Honor, Paris.
234. Carreau des Halles, Paris.</p> <p>Flameng, François, Prix du Salon, 1879; Grand Prix, 1889, Paris; Officer of the Legion of Honor, 1896, Paris.
235. Kleber before Mayence.</p> <p>Flandrin, Paul Hyppolyte, Bronze Medal, 1900, Paris. Paris.
236. Musical Reverie.</p> <p>Fleury, Mme. Fanny, Paris.
237. At Roscoff.</p> <p>Foubert, Emile Louis, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris. Paris.
238. Portrait of a Man.</p> | <p>Exhibit No.</p> <p>Fougerat, Emanuel, Nantes.
239. My Household.
240. The Child.</p> <p>Frappa, José, Chevalier of the Legion of Honor, 1898, Paris.
241. The Signature of the Second Concordat, Fontainebleau, 1813</p> <p>Gagliardini, Julien Gustave, Chevalier of the Legion of Honor, 1893; Gold Medal, 1900, Paris.
242. A Thrashing Floor of Provence
243. The Couze in Auvergne.
244. The Vintage in Provence.</p> <p>Gagneau, Léon, Bronze Medal, 1900, Paris. Paris.
245. The Ferryman: Returning from Market.</p> <p>Galtier-Boissiere, Mme. Louise, Paris.
246. The Gallery.</p> <p>Garaud, Gustave Césaire, Bronze Medal, 1900, Paris. Nice.
247. The Reapers.</p> <p>du Gardier, Raoul, Bronze Medal, 1900, Paris. Paris.
248. Sapho.</p> <p>Garibaldi, Joseph, Marseille.
249. Les Lecques (Var).</p> <p>Garnot, G. Sainte Fare, Paris.
250. The Old Streets at Pelicot and the Wooden Houses at St. Malo.</p> <p>Gautier, Mlle. Marie, Paris.
251. Nasturtium Pot.</p> <p>Gelhay, Edouard, Bronze Medal, 1889 and 1900, Paris.
252. Plans for the Future.
253. Faithful Souvenir.</p> <p>Geoffroy, Jean, Chevalier of the Legion of Honor, 1897; Gold Medal, 1900, Paris.
254. A Servant of the Poor.</p> <p>Gervex, Edouard, Officer of the Legion of Honor, 1889, Paris.
255. Ophelia.
256. The Child's Tub.
257. Portrait of Mr. James Gordon Bennett, Editor of the "New York Herald."</p> <p>Gilbert, Victor Gabriel, Gold Medal, 1889, Paris. Paris.
258. Autumn.</p> |
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Oil Paintings.

Exhibit
No.

- Gillot, E. Louis, Paris.
259. The Thames at London.
260. Rue du Four (Paris).
- Girardot, Louis Auguste, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1903, Paris.
261. Hotel Savage at Rozoi-en-Brie.
262. The Beloved.
- Glaize, Pierre Paul Léon, Chevalier of the Legion of Honor, 1877; Gold Medal, 1889, Paris. Paris.
263. Mutual Aid.
264. A Rose.
- Godon, Julien, Silver Medal, 1900, Paris. Paris.
265. Betvathal (decorative picture).
- Gorguet, Auguste Marie François, Gold Medal, 1900, Paris. Paris.
266. Nocturne.
- Gosselin, Albert, Bronze Medal, 1900, Paris, Chevalier of the Legion of Honor, 1900, Paris.
267. Evening in the Valley.
- Granchi-Taylor, Bronze Medal, 1900, Paris. Paris.
268. Among Masts and Nets.
- Grau, Gustave Adolphe, Paris.
269. Hunting.
270. Coke Furnaces.
- Griveau, Lucien, Bronze Medal, 1900, Paris. Paris.
271. "Evening on the plain."
271a. "The sleeping houses."
- Grosjean, Henry, Paris.
272. Chazelles (Collines du Jura).
- Grun, Jules Alexandre, Paris.
273. Copper.
- Guay, Gabriel, Silver Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1892, Paris.
274. The Spring.
- Gueldry, Ferdinand, Silver Medal, 1889 and 1900, Paris.
275. War in Lace.
276. On the Thames.
- Guery, Armand, Paris.
277. Brook at Noirval. (Ardennes.)
- Guignard, Gaston, Chevalier of the Legion of Honor, 1891; Silver Medal, 1889, Paris. Paris.

Exhibit
No.

278. Sheep on the Downs.
279. Returning from the Park.
280. Moonlight.
- Guiguet, François, Bronze Medal, 1900, Paris. Paris.
281. Girls and Child.
- Guillaume, Alaux, Bronze Medal, 1900, Paris.
281a. A Parisian Woman.
281b. Portrait of M. Delpeche.
- Guillaume, R. M., Paris.
284. Perfume.
- Guillemet, J. B. Antoine, Officer of the Legion of Honor, 1896; Silver Medal, 1889, Paris. Paris.
285. The Cliff of Equihem.
286. Old Mills of Moret.
- Guinier, Henri Jules, Silver Medal, 1900, Paris. Paris.
287. Entering the Harbor.
288. A poor old Woman.
- Guirand de Scevola, Victor Lucien, Bronze Medal, 1900, Paris. Paris.
289. Pardon of St. Evet. (Brittany.)
- Guyon, Mme. Maximilienne, Bronze Medal, 1900, Paris. Paris.
290. Girl.
- Hall, Richard, Paris.
291. Portrait of Mlle. Busch.
- Hareux, Ernest Victor, Silver Medal, 1889 and 1900, Paris. Paris.
292. Night Scene at St. Pierre d'Entremont. (Savoy.)
293. Summer Night at St. Pierre d'Entremont. (Savoy.)
- Havet, Henri, Paris.
294. "Nocturne."
- Henner, Jean-Jacques, Prix de Rome, 1858; Member of the Institute, 1889; Medal of Honor, 1898; Commander of the Legion of Honor, 1898, Grand Prix, 1900, Paris.
295. The Nun.
- Henry-Laurent, Edouard, Paris.
296. Setting Sun. (Charente.)
- Hermann, Léon, Chevalier of the Legion of Honor, 1897; Silver Medal, 1900, Paris.
297. Low Tide.
298. Tenderness.
299. Death of the Wolf.

Oil Paintings.

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| <p>Exhibit
No.</p> <p>Hirsch, Auguste Alexandre, Chevalier of the Legion of Honor, 1889; Bronze Medal, 1900, Paris.
300. Under the Nettle Trees.</p> <p>Hochard, Gaston, Paris.
301. Corpus Christi Day.</p> <p>Hodebert, Léon Auguste César, Paris.
302. Autumn (portrait).</p> <p>Humbert, Ferdinand, Officer of the Legion of Honor, 1900; Medal of Honor, 1900; Member of the Institute, 1902, Paris.
303. Marie-Madeleine. Triptych.
304. Portrait of M. A. H.</p> <p>Jacque, Emile, Annet.
305. Horses drawing a Harrow.</p> <p>Jacquet, Gustave, Chevalier of the Legion of Honor, 1879, Paris.
306. Recollection of the Eighteenth Century.</p> <p>Jamin, Paul Joseph, Paris.
307. A Painter of the Stone Age.</p> <p>Jan-Monchablon, Ferdinand, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1895; Silver Medal, 1900, Paris. Paris.
308. The Valley of Châtillon.
309. The Country round Jouvelle.</p> <p>Japy, Louis, Silver Medal, 1889, Paris. Paris.
310. Water Lilies—Autumn Mist.
311. Old Bridge on the Durole (Loire.)</p> <p>Jeannin, Georges, Bronze Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1903, Paris.
312. Flower stands.
313. Camelias</p> <p>Jobert, Paul, Bronze Medal, 1900, Paris. Paris.
314. In the Mist—Newfoundland Fishers.</p> <p>Jourdain, Francis, Paris.
315. St. Firmin Hollow Way.</p> <p>Jourdeuil, Adrien, Bronze Medal, 1900, Paris.
316. Autumn Morning—Valley of Grésivaudan.</p> <p>Koenig, Jules Raymond, Paris.
317. Ball by Lantern Light
318. Boat Races at Paimpol.</p> | <p>Exhibit
No.</p> <p>Koos, Victor, Paris.
319. Cybele. Ornamental panel.</p> <p>Kreyder, Alexis, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1894; Bronze Medal, 1900, Paris.
320. Poppies.</p> <p>Lagarde, Pierre, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1891; Gold Medal, 1900, Paris. Paris.
321. "L'Hallali sur pied."
322. The Quarry.
323. The Village of Vieuxmoulins.</p> <p>La Haye, Alexis, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris. Paris.
324. The New Born Baby.</p> <p>Laisement, Adolphe Henri, Bronze Medal, 1900, Paris.
325. Portrait of Mme. G.</p> <p>Lamy, P. Franc, Chevalier of the Legion of Honor, 1893; Bronze Medal, 1900, Paris.
326. The Road.</p> <p>Landelle, Charles, Chevalier of the Legion of Honor, 1855, Paris.
327. Maternity.</p> <p>Lard, François Maurice, Paris.
328. The Daisy.
329. Returning from the Masquerade Ball.</p> <p>Larrue, Guillaume, Bronze Medal, 1900, Paris. Paris.
330. A Vocation.</p> <p>Latenay, Gaston de, Bronze Medal, 1900, Paris. Paris.
331. The Downs.</p> <p>La Touche, Gaston, Silver Medal, 1889, Paris; Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.
332. The Fancy-dress Ball.
333. The Tritons, Recollection of Versailles.</p> <p>Laugée, Georges, Bronze Medal, 1889; Silver Medal, 1900, Paris. Paris.
334. A Gust of Wind.
335. A Shower in the Valley of Arques.
336. In the Meadow at Archelles.</p> <p>Laurens, Jean Pierre, Silver Medal, 1900, Paris. Paris.
337. Portrait of my Mother.</p> |
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Oil Paintings.

Exhibit
No.Laurens, Paul Albert, Gold Medal, 1900,
Paris. Paris.

338. A Reclining Woman.

339. Ball Players.

Lauvernay, Mlle. Jeanne, Paris.

340. Chrysanthemums.

Lavergne, Georges, Prix de Rome, 1892,
Paris.341. Portrait of Mme. la Comtesse
de B.

342. David.

La Villette, Mme. Elodie, Bronze Medal,
1889, Paris.

343. Wrack—low tide.

Lebasque, Henri, Bronze Medal, 1900,
Paris. Paris.

344. Women Bathing.

Le Camus, Louis, Bronze Medal, 1889
and 1900, Paris. Paris.345. Le Grand Bassin, Parc de St.
Cloud.346. Rising of the Moon on the Gar-
den.Leclercq, Louis Antoine, Bronze Medal,
1900, Paris.

347. "La Pensée."

Léonhardt, Max, Bronze Medal, 1889,
Paris, Montpellier.

348. Vintage in Languedoc.

Lefebvre, Jules Joseph, Prix de Rome,
1861; Medal of Honor, 1886; Grand
Prix, 1889, Paris; Member of the In-
stitute, 1891; Commander of the Le-
gion of Honor, 1895, Paris.

349. Prayer.

350. Sorrow of Marie-Madeleine.

351. Vestal asleep.

Lefebvre, Georges, Berjou.

352. A Cottage in the Grove.

Le Fournis, Jean, Angers.

353. The Closed City. (Concarneau.)

Le Gout-Gérard, Fernand, Bronze Medal,
1900, Paris. Paris.

354. On the Pier.

355. Sunset, Brittany.

Le Liepvre, Maurice, Paris.

358. Evening.

359. Morning in Touraine.

Lemaire, Mme. Madeleine, Silver Medal,
1900, Paris.

360. Conversation.

Exhibit
No.Le Pan de Ligny, Joseph, Bronze Medal,
1900, Paris.

361. Cardplayers.

Lepine, Stanislas, Paris.

362. The Pont de l'Estacade, Paris.

363. The "Port aux Vins," Paris.

Le Quesne, Fernand, Silver Medal, 1900,
Paris. Paris.364. Foundation of the town of St.
Louis by Pierre Laclede in 1764.

Le Riche, Henri, Paris.

365. "Far Niente."

Lerolle, Henry, Chevalier of the Legion
of Honor, 1899; Gold Medal, 1900,
Paris. Paris.

366. On the Plain.

367. Morning on the Plain.

Leroux, Auguste Jules Marie, Prix de
Rome, 1894; Bronze Medal, 1900, Paris.
Paris.368. Julian Therme in the Cluny
Museum.Leroy, Paul Alexandre Alfred, Prix du
Salon, 1884; Silver Medal, 1900, Paris.
Paris.369. In a Boat of the Old Harbor at
Marseilles.Le Senechal de Kerdreoret, Gustave,
Bronze Medal, 1889, Paris; Silver
Medal, 1900, Paris; Chevalier of the
Legion of Honor, 1900, Paris.

370. A Street of Villefranche.

Le Sidaner, Henri, Bronze Medal, 1900,
Paris, Gerberoy.

371. Moonlight.

Levy, Henri Léopold, Chevalier of the
Legion of Honor, 1872; Gold Medal,
1900, Paris.

372. Eve taking the Apple.

Lhermitte, Leon Auguste, Officer of the
Legion of Honor, 1894, Paris.

373. Death and the Wood Cutter.

374. "Harvest Evening." Lent by Dr.
Woodward.375. Washerwomen. Lent by Senator
Clarke.Loir, Luigi, Gold Medal, 1889, Paris;
Chevalier of the Legion of Honor,
1898, Paris.

376. The Express.

Oil Paintings.

- | Exhibit
No. | Exhibit
No. |
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| Lomont, Eugène, Silver Medal, 1900, Paris, Lure. | Meslé, Joseph Paul, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris. |
| 377. Woman with a Mirror. | 398. The Rising Moon at Ormoy. |
| Lottin, Frédéric A., Paris. | 399. Springtime. |
| 378. Sea. | 400. Sea View. |
| 379. Tulips. | Meunier, Jules Marie Alexis, Paris. |
| Lucas, Félix Hippolyte, Silver Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris. | 401. Serenity. |
| 380. Autumn Song. | 402. Pines, Roads of Villefranche. |
| Maillart, Diogène Ulysse Napoléon, Prix de Rome, 1864; Chevalier of the Legion of Honor, 1885; Bronze Medal, 1889, Paris. | 403. The Mileman's Family. |
| 381. Cupid as a Shepherd. | Monet, Claude, Paris. |
| 382. Phoemios singing before Penelope, Ulysses absent. | 404. Landscape. |
| 383. The Painter of Grecian Urns at the Quarries of Sicily. | 405. Landscape. |
| Marais, Adolphe, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1895; Silver Medal, 1900, Paris. | 406. Landscape. |
| 384. A Corner of the Verdier Marshes (Eure). | Montenard, Frédéric, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1890, Paris. |
| Marcel-Clement, Paris. | 407. Tug in the Mediterranean, with Mistral Wind. |
| 1900, Paris. | 408. Procession on Ste. Madeleine's Day in Provence. |
| 385. Old Woman near the Fire. | 409. The Highway, Marseilles. |
| Marcel-Clement, Paris. | Morand, Eugène, Chevalier of the Legion of Honor, Paris. |
| 386. A Retreat by Venetian Lantern light. (Popular Rejoicing.) | 411. The Water Mirror. |
| 387. Man-hunting. | Moreau, Adrien, Silver Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1892, Paris. |
| Marché, Ernest, Bronze Medal, 1900, Paris. | 412. The Canteen. |
| 388. November. (Fay Castle.) | Moreau-Nelaton, Etienne, Bronze Medal, 1900, Paris. Paris. |
| 389. A Corner of the Old Castle. | 413. Interior. |
| Martin, Henri Jules Guillaume, Gold 1889, Paris; Grand Prix, 1900, Paris; Officer of the Legion of Honor, 1903, Paris. | Moreau-Neret, Adrien, Bronze Medal, 1900, Paris. |
| 390. Rest. | 414. Family Portrait. |
| Maufra, Maxime, Paris. | Moret, Henry, Paris. |
| 391. Landscape. | 415. Sea View. |
| Menard, Emile René, Paris. | Morisset, Henri François, Bronze Medal, 1900, Paris. |
| 392. "Aigues-Mortes." | 416. The Elder Sister. |
| 393. The Wanderers. | 417. At the Window. |
| 394. Underwood. | Moteley, George Jules. |
| Mengin, Auguste Charles, Silver Medal, 1900, Paris. Paris. | 418. Old Church in Basse-Normandie. |
| 395. Portrait of M. J. Baudry. | Motte, Henri Paul, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1892; Silver Medal, 1900, Paris. Paris. |
| Mercié, Antonin, Grand Officer of the Legion of Honor, 1900; Member of the Institute, Paris. | 419. In Sakeeh Temple. |
| 397. The Black Virgin. | Moullé, Albert, Paris. |
| | 420. Ravenne near Moret. |
| | 421. The Church of rue d'Hotel-Dieu Moret. |

Oil Paintings.

Exhibit
No.

Neziere, Joseph de la, Paris.

422. Out on a Sunday—Le Portel.

Nozal, Alexandre, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1895; Silver Medal, 1900, Paris. Paris.

423. Weir of the Lake of Gaube.

424. Moonlight, St. Malo.

Pannemaker, Stéphane, Chevalier of the Legion of Honor, 1881; Bronze Medal, 1900, Paris.

425. A Typo.

Patricot, Jean, Officer of the Legion of Honor, 1904, Paris.

426. Portrait of Mme. Emile Loubet.

Pelez, Fernand, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1891, Paris.

427. A Destitute Boy.

Perboyre, Paul Emile Léon, Paris.

428. Charge of the Fourth Cuirassiers at Woerth, sixth of August, 1870.

Perrault, Léon, Chevalier of the Legion of Honor, 1887; Silver Medal, 1900, Paris.

429. Nymph reclining.

430. Awakening.

Petitjean, Edmond, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1892; Gold Medal, 1900, Paris.

431. The Old Mill of Sables, d'Olonne.

432. A Village of Lorraine.

433. The Old Harbor of Marseilles.

Picard, Louis, Chevalier of the Legion of Honor, 1900, Paris.

434. Portrait.

Piet, Fernand, Paris.

435. Washing Shed at Lorient.

436. "Pottery market."

Pinchon, Joseph Porphyre, Paris.

437. Playing Polo.

Pinta, Henry, Prix de Rome, 1884; Chevalier of the Legion of Honor, 1903, Paris.

440. Saint Martha.

Pissaro, Camille.

441. Landscape.

Planquette, Félix, Paris.

442. The Golden Hour, Normandie.

Exhibit
No.

Pointelin, Auguste Emanuel, Gold Medal, 1889 and 1900, Paris; Officer of the Legion of Honor, 1903, Paris.

443. Jura Vale.

444. Rising Moon.

445. High Prairies.

Popelin, Gustave, Prix de Rome, 1882; Bronze Medal, 1889, Paris; Bronze Medal, 1900, Paris. Paris.

446. Portrait of Mme. G. P.

Prinet, René Xavier, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

447. Among Friends.

448. The Picnic.

449. A Game of Backgammon.

Prins, Pierre, Paris.

450. Haystack in the Rising Sun.

Priou, Louis, Bronze Medal, 1900, Paris. Paris.

451. The Awakening of Diana. Ornamantal Panel.

Puvis de Chavannes.

452. Winter. Cartoon for the decoration of the Sorbonne, Paris.

Quignon, Fernand Just, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.

453. Buckwheat in Bloom.

Ravanne, Gustave, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1900; Silver Medal, 1900, Paris.

454. On the Open Sea.

455. Boats wrecked in the Setting Sun.

Ravaut, René Henri, Bronze Medal, 1889, Paris. Paris.

456. "Here they are, Grandma."

Realier-Dumas, Maurice, Bronze Medal, 1900, Paris. Paris.

457. The Island of Love.

458. Daphnis and Chloe.

Renard, Emile, Silver Medal, Paris, 1889; Chevalier of the Legion of Honor, 1895, Paris.

460. The Viaticum.

461. Portrait of Mme. E. R.

462. Portrait of M. E. R.

Oil Paintings.

Exhibit
No.

Renoir, Pierre Auguste, Chevalier of the Legion of Honor, 1900, Paris.

463. "Landscape."

463a. "Odalisque."

Richet, Léon, Paris.

464. Thunderstorm.

Richon-Brunet, Richard, Silver Medal, 1900, Paris.

465. Taking Soup in the Boat.

466. Twilight in Brittany.

Richter, Edouard, Paris.

467. Herodias.

Ridel, Louis Marie-Joseph, Paris.

468. In the Offing.

Rieder, Marcel, Bronze Medal, 1900, Paris.

469. Reading.

470. Women Embroidering.

Rigolot, Albert Gabriel, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1901, Paris.

471. Late April Cloud.

Rixens, André, Gold Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1889.

472. The Blind Beggar of St. Avertin.

473. Roguery.

474. Revery.

Robert-Fleury, Tony, Medal of Honor, 1870; Gold Medal, 1889, Paris; Officer of the Legion of Honor, 1884; President of the Society of French Artists, Paris.

475. Washington, 1783.

476. L'Image.

477. Revery.

Roche-grosse, Edouard, Prix du Salon, 1883; Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1892; Gold Medal, 1900, Paris.

478. The wonderful Legend of the Queen of Sheba and King Solomon.

479. Judith.

480. Portrait of Madame Roche-grosse.

Roger, Guillaume, Paris.

481. Sea View, Holland.

Roll, Alfred Philippe, Grand Prix, 1900; Commander of the Legion of Honor, 1900, Paris.

482. The Grassy Alley.

483. Old Woman with a Fagot.

484. In a Garden.

Exhibit
No.

Rondel, Henri, Chevalier of the Legion of Honor, 1897; Bronze Medal, 1900, Paris.

485. The Past.

Rosset-Granger, Edouard, Silver Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1898, Paris.

486. A Woman from the back.

487. Fancy.

Roth, Mme. Clémence, Bronze Medal, 1889, Paris. Paris.

488. Returning from School.

Rotig, Georges Frédéric.

489. Canadian Elks coming out of the Forest to look for their Food in the Snow.

Roussel, Charles, Berck-Plage.

491. Prayer before the Departure.

Roybet, Ferdinand, Medal of Honor, 1893, Paris; Officer of the Legion of Honor, 1900, Paris.

492. Saraband.

Royer, Henri, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.

493. Portrait.

Royer, Lionel, Bronze Medal, 1900, Paris. Paris.

494. King Louis Eleventh at Mans.

Saglio, Edouard, Bronze Medal, 1900, Paris. Paris.

495. Visits.

496. Before the Mirror.

Sailly, Mlle. Laure Lucie.

497. Eve.

498. Harvest of Lilies.

Sain, Edouard, Chevalier of the Legion of Honor, 1877; Silver Medal, 1889, Paris; Bronze Medal, 1900, Paris.

499. Portrait of Mme. E. S.

Saint-Germier, Joseph, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1896; Gold Medal, 1900, Paris.

500. Arabian Interior at Biskra.

501. Arabian Spinner, Biskra.

Saintpierre, Gaston Casimir, Officer of the Legion of Honor, 1903, Paris.

502. Sweet Halima.

503. The Housewife.

504. The Yellow Rose.

Oil Paintings.

Exhibit
No.

- Sainville, Edouard de, Paris.
505. Turkestan Dance.
- Saubes, Daniel Lèon, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.
506. Maternal Petting.
- Sauzay, Adrien, Bronze Medal, 1889, Paris. Paris.
507. The Banks of the Mouzon.
- Scalbert, Jules, Paris.
508. Love Disarmed.
- Scherrer, Jacques, Bronze Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1901, Paris.
509. Musset at Rachel's.
- Schommer, François, Prix de Rome, 1878; Silver Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1890, Paris.
510. Child with a Cat.
- Schryver, Louis de, Silver Medal, 1900, Paris. Paris.
511. The Widow.
- Sebilleau, Paul, Bronze Medal, 1889, Bordeaux.
512. The Square Fort at Antibes.
- Seignac, Guillaume, Paris.
513. At the Fountain.
- Simon, Lucien, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.
514. Strolling Circus.
515. Pardon Evening, Finisterre.
516. Portrait of Mme. S. and her children.
- Simonnet, Lucien, Bronze Medal, 1900, Paris. Paris.
517. The Charente.
518. The Coast of Palus.
- Sisley, Alfred.
519. Landscape.
520. Landscape.
521. Landscape.
- Smith, Alfred, Bronze Medal, 1900; Chevalier of the Legion of Honor, 1894, Paris.
522. "Lunch in the woods."
523. "Rio della Verona," Venice.
- Souillet, Georges François, Paris.
524. Port Goulphar (Belle Isle).
525. Cliffs of Belle Isle.

Exhibit
No.

- Stoltz, Lucien Alix, Paris.
526. Seventh apparition of Jesus on the Shores of the Tiberian Sea.
- Suau, Edmond, Paris.
528. Woman Bathing.
- Surand, Gustave, Silver Medal, 1900, Paris.
529. Intimacy.
- Tanzi, Léon, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1901, Paris.
530. Bouray.
531. La Voise, Chateau de Maintenon.
- Tattegrain, Francis, Gold Medal, 1889 and 1900, Paris; Medal of Honor, 1899; Chevalier of the Legion of Honor, 1899.
532. Assault of St. Quentin, the Exodus 29th August, 1557.
533. Old Pilot.
- Taupin, Jules Charles, Bronze Medal, 1900, Paris.
534. Arabian Home.
- Tenre, Henry, Bronze Medal, 1900; Chevalier of the Legion of Honor, 1900, Paris.
535. The Grand Trianon at Versailles.
- Thierot, J. Henri, Bronze Medal, 1900, Paris.
536. Summer.
- Thirion, Eugene Romain, Chevalier of the Legion of Honor, 1872, Paris.
537. Jesus Asleep.
538. Cupid and Psyche.
539. Fisherwoman of Berck carrying the Fish.
- Thiry, Paul, Paris.
540. The Soup of the Fishermen.
- Thomas, Paul, Silver Medal, 1900, Paris. Paris.
541. Tea in the Country.
542. Portrait.
- Turner, Gabriel, Bronze Medal, 1900, Paris.
543. Hellebore Flowers, Snow scene.
- Toudouze, Edouard, Silver Medal, 1900, Paris; Officer of the Legion of Honor, 1903, Paris.
544. Walking round the Garden.
- Tournes, Etienne, Bronze Medal, 1887; Chevalier of the Legion of Honor, 1896; Silver Medal, 1900; Paris.
545. Lunch.

Oil Paintings and Water Colors.

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| <p>Exhibit No.</p> <p>Tranchant, Pierre J., Paris.
546. Father Coquet.</p> <p>Trigoulet, Eugène, Bronze Medal, 1900, Paris.
547. Market at Berck, Pas de Calais.</p> <p>Triquet, Jules, Bronze Medal, 1900, Paris.
548. Portrait of Mme. G. de C.
549. Girl.</p> <p>Troncy, Emile, Bronze Medal, 1900, Paris.
550. Poor People.
551. "Salon Carré" of the Louvre.</p> <p>Truchet, Abel, Bronze Medal, 1900, Paris.
552. Flowery Garden.</p> <p>Ulmann, Raoul André, Paris.
553. Smoke on the Seine.
554. On the Canal, Paris.</p> <p>Umbricht, Honoré, Bronze Medal, 1900, Paris.
555. Parisian Woman.</p> <p>Vauthier, Pierre Louis, Chevalier of the Legion of Honor, 1895; Silver Medal, 1900, Paris.
556. The Japanese Garden at the Universal Exposition of 1900, Paris.</p> <p>Vayson, Paul, Chevalier of the Legion of Honor, 1886; Gold Medal, 1889 and 1900, Paris.
557. Shepherd and Sheep.
558. Shepherd Monk in Vaucluse.
559. The Prodigal Son.</p> <p>Vaysse, Marie Léonce, Paris.
560. October Landscape.</p> <p>Verdier, Jules Victor, Paris.
561. "Latet anguis in herba."</p> <p>Villedieu, Mlle. Marie, Bronze Medal, 1900, Paris.
562. Woman Reading.</p> <p>Vollet, Henry-Emile, Bronze Medal, 1900, Paris.
563. The Mass of the Century.</p> <p>Wagrez, Jacques, Bronze Medal, 1900, Paris. Paris.
564. Persian Merchants in Venice, Fifteenth Century.</p> <p>Wallet, Albert Charles, Bronze Medal, 1900, Paris.
565. The Valley of Malesherbes, Loiret, France.</p> | <p>Exhibit No.</p> <p>Weerts, Jean-Joseph, Silver Medal, 1889, Paris; Officer of the Legion of Honor, 1897, Paris.
566. Portrait of my Daughter.
567. Portrait of M. Ravaisson.
568. Portrait of General Baron Friederichz.</p> <p>Weisz, Adolphes, Bronze Medal, 1900, Paris.
569. The new Captive.</p> <p>Wencker, Joseph, Prix de Rome, 1876; Gold Medal, 1889, Paris; Officer of the Legion of Honor, 1900.
570. The Fountain.
571. Lydia.</p> <p>Wery, Emile, Silver Medal, 1900, Paris.
572. Returning from School at Plou-gastel.</p> <p>Zuber, Jean Henri, Chevalier of the Legion of Honor, 1886; Gold Medal, 1889, Paris.
573. On the Skirts.
574. The Conservatory Terrace at Versailles.</p> <p>Zwiler, Marie Auguste, Bronze Medal, 1900, Paris.
575. A Class of Blind Children. Institution Ilzach, Alsace.
576. Muse mourning the Poet.
577. "They have ears, but they hear not."</p> |
|--|--|
- Water Colors.
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| <p>Baily, Mlle. Caroline Alice, Gold Medal, 1900, Paris. Paris.
578. A Frame of two Miniatures on ivory:
(a) Mimi Pinson.
(b) Chloë.</p> <p>579. A Frame of two Miniatures on ivory:
(a) Revery.
(b) Fantasy.</p> <p>Baralle, Mlle. Marie, Paris.
580. A Frame of two Miniatures:
(a) Far from Home.
(b) Portrait of Mme. A. B.</p> <p>Bermond, Mlle. Marie, Bronze Medal, 1900, Paris.
581. Melancholy. Pastel.</p> <p>Bever Van, Mme. Marguerite, Paris.
581a. "Bigoudène." Miniature.</p> | |
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Water Colors.

Exhibit
No.

- Cagniart, Emile, Bronze Medal, 1889.
Paris; Silver Medal, 1900, Paris. Paris.
582. Rouen.
- Caran d'Ache, Emmanuel Pierre, Paris.
583. A Speech in Snowy Weather.
Drawing.
584. The Bride.
- Carpentier, Mlle. Marie Paule, Paris.
585. Landscapes.
- Carriere Belleuse, Pierre, Silver Medal.
1880, Paris; Chevalier of the Legion of
Honor, 1880, Paris.
586. Cicada. Pastel.
- Castaigne, André, Chevalier of the Le-
gion of Honor, 1809, Paris.
587. Returning from Work. Charcoal
- Cazin, Mme. Marie, Gold Medal, 1889.
Paris.
588. Meditation. Drawing.
- Clavel, Emile, Paris.
589. Hoar Frost. Pastel.
- Crespel, Mlle. Berthe Marie Henriette,
Paris.
500. The Perron.
591. The Dining Room.
- Dehillemont-Chardon, Mme. Gabrielle,
Paris.
592. A Frame of five Miniatures:
(a) Little Girl and Grapes.
(b) Woman with a Black Hat.
(c) Girl with a Dove.
(d) Venetian Woman.
(e) Dutch Girl.
593. A Frame of five Miniatures:
(a) The Bric-a-brac Fancier.
(b) Woman with Boa.
(c) Youth.
(d) Little Girl with a Doll.
(e) Profile of a red-haired
Woman.
- Dehon, Edmond.
594. Pasture on the Cliff.
- Dethomas, Maxime, Paris.
595. A Chat. Drawing.
- Dubufe-Wehrle, Mme. J., Silver Medal,
1900, Paris. Paris.
596. Spanish Dancer. Pastel.
- Faivre, Jules Abel, Paris.
- Aquarelled Humorous Draw-
ings:
597. Paternity.
- 597a. The motor-car.
- 597b. The surgeon.
- 597c. The fine child. Lithograph.

Exhibit
No.

- Faux-Froidure, Mme. Eugénie, Paris.
599. Summer Flowers.
- Filliard, Ernest, Paris.
600. White Peony.
601. Eastern Poppy.
- Forain, Jean Louis, Paris.
602. Hard Up. Drawing.
603. Distress. Drawing.
- Gallet-Levadé, Mme. Louisa, Bronze
Medal, 1900, Paris.
604. A Frame of eight Miniatures:
(a) Six Heads.
(b) Japanese Woman.
(c) Following my Fancy.
605. A Frame of seven Miniatures:
(a) Seven Heads.
- Guillaume, Albert, Bronze Medal, 1900.
Paris. Paris.
606. Red moon.
607. Red moon.
608. Page of an album.
609. A still-life painter.
- Hermann, Paul, Paris.
610. Procession. Pastel.
611. On the Cliff.
612. Young Mother.
- Houbron, Frédéric, Bronze Medal, 1900,
Paris. Paris.
613. Paris seen from Notre Dame.
- Huard, Charles, Paris.
614. The Good Word.
615. Old Lady. Drawing.
616. "What a good thing we went
through the window." Drawing.
617. Friendly Understanding. Draw-
ing.
- Iwill, Marie-Joseph, Silver Medal, 1889,
Paris; Chevalier of the Legion of
Honor, 1900; Bronze Medal, 1900,
Paris. Paris.
618. Paris at Night. Pastel.
- Jacquet, Gustave, Chevalier of the Le-
gion of Honor, 1879, Paris.
619. Victorious.
- Lalauze, Alphonse, Paris.
620. Cuirassiers, 1805.
- Leandre, Charles Lucien, Bronze Medal,
1889, Paris; Silver Medal, 1900, Paris;
Chevalier of the Legion of Honor,
Paris.
621. Four Drawings:
(a) Friends.
(b) Theaters in the Provinces.
(c) Spring song in the courts.
(d) M. Duval, Director of the
Duval "Bouillons," Paris.

Water Colors.

Exhibit
No.**Legrand, Louis, Paris.**

622. Old Shepherd.

622a. Cyclist.

Lemaire, Mme. Madeleine, Silver Medal, 1900, Paris.

623. Fishermen.

Loir, Luigi, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1898, Paris.

623a. A Corner of Paris (Twilight).

Marlef, Mme. Claude, Bronze Medal, 1900, Paris. Paris.

624. Bacchante. Pastel.

Metivet, Lucien, Paris.

625. Leda. Drawing.

626. Judith. Drawing.

627. Gabrielle d'Estrées. Drawing.

628. Mme. de Pompadour. Drawing.

Milcendeau, Charles, Bronze Medal, 1900, Paris.

629. Spanish Woman at Market. Drawing.

Mirande, Henri, Paris.

630. "Noel Oublié." Drawing.

631. Painter and Model. Drawing.

632. The Tub. Drawing.

633. Christmas Box. Drawing.

Motte, Henri Paul, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1892; Silver Medal, 1900, Paris. Paris.

634. "Mane Thecel Phares."

Pines de Merbitz, Mme. Marguerite, Paris.

634a. A Frame of three miniatures:

(a) Child Asleep.

(b) Queen Wilhelmine of Holland.

(c) Mother and Daughter.

Regamey, Frédéric, Paris.

635. Council of War presided over by General Custine in the Camp of Wissenbourg, May, 1793.

636. Siege of Schlestadt, 1814; Attack of the 16th February against the Fourth Regiment of Bavarian Infantry.

Retaillian, Mlle. Yvonne, Paris.

637. A Frame of three Miniatures:

(a) Iseult.

(b) Roman Profile.

(c) Two Heads, studies.

Exhibit
No.**Richard, Mme. Hortense, Bronze Medal, 1900, Paris. Paris.**

638. A Frame of five Miniatures:

(a) Last Support.

(b) Field Flowers.

(c) Parisian Woman.

(d) Venetian Woman.

(e) Innocence.

Rigolot, Albert Gabriel, Silver Medal, 1900; Chevalier of the Legion of Honor, 1901, Paris.

639. Evening at Elkantara. Pastel.

Rivoire, François, Bronze Medal, 1889 and 1900, Paris.

640. Roses and Peonies.

641. Gillyflowers.

Roche-grosse, Edouard, Prix du Salon, 1883; Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1892; Gold Medal, 1900, Paris.

642. The Hero. Lent by Miss Loie Fuller.

Roubille, Auguste, Paris.

642a. Don Quixote.

642b. Conjugal love.

642c. Shooting prohibited.

Rousseau, Jean Jacques, Bronze Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1903, Paris.

643. Sketch of Cats. Drawing.

Rotig, George Frederic, Paris.

643a. Canadian Elks.

Scott de Plagnolles, Georges, Paris.

644. Funeral of Queen Victoria.

645. Thirst (Tunisia).

Simon, Mme. Jeanne, Paris.

646. Portrait of Mme. T. Drawing.

647. Portrait of Mlle. D. Drawing.

Sureda, André, Versailles.

648. St. Jacques' Church, Dieppe.

648a. London.

Vignal, Pierre, Paris.

649. Boats at Martigues.

650. Place at Rouen.

Engravings and Lithographs.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Exhibit
No.

Annedouche, Alfred Joseph, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.

651. Innocence. After Bouguereau. Engraving.

Bahuet, Alfred.

652. Portrait of Alphand. After Roll. Lithograph.

653. Portrait of Rembrandt. After Rembrandt. Lithograph.

Barre, Pierre Frédéric.

654. A Difficult Question. After Gothard Kuehl. Etching.

Bazin, Mme. Jacob (Marguerite Jeanne).

655. Portrait of J. P. Laurens. After a bust by Rodin.

656. The Old Monk. After Velasquez.

657. Bust of Falguières. After Rodin.

Bazin, Paul.

658. Corneille. After medallion by Denis Puech.

de Beaune, Louis Eugène.

659. Before the Departure. After John Lewis Brown. Etching.

Bejot, Eugène, Silver Medal, 1900, Paris.

660. The Port of St. Nicholas. Engraving.

661. Notre Dame. Engraving.

662. The Seine at Pont Royal. Engraving.

663. The Pont Neuf. Engraving.

Bellanger, Camille Félix, Bronze Medal, 1900, Paris.

664. The Death of Abel. After the painting by the artist. Lithograph.

665. The Consoling Virgin. After Bouguereau. Lithograph.

Beurdeley, Jacques.

666. Rue Pierre-au-lard (Paris). Etching.

667. Coals Sacks (St. Ouen). Etching.

de Billy, Charles Bernard.

668. Portrait of the Marquise de Visconti. After Gerard. Etching.

Bouisset, Firmin, Silver Medal, 1900, Paris; Chevalier of the Legion d'Honor, 1903.

669. Anxiety. Lithograph.

670. Credo. Lithograph.

671. Portrait. Lithograph.

Exhibit
No.

Bourges, Mlle. Leonide.

672. Shores of the Oise. After Daubigny. Etching.

Boutet de Monvel, Bernard.

673. A Sporting Meeting. Colored Etching.

674. The Market. Colored Etching.

675. Coming out of the Bar. Colored Etching.

Bracquemond, Felix, Medal of Honor, 1884; Officer of the Legion of Honor, 1889; Grand Prix, 1900, Paris.

676. Edmond de Goncourt. Proof on Parchment. Etching.

677. Labor. After Millet. Etching.

678. The lost Game. After Meissonnier. Etching.

679. David. After G. Moreau. Etching.

Broquelet, Alfred Jean Marie, Silver Medal, 1900, Paris.

680. The Lord's Supper. After Tiepolo. Lithograph.

681. The Smoker. After Téniers. Lithograph.

682. Portrait of a Man. After Vander Helst. Lithograph.

Brunet-Desbaines, Louis Alfred, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1894; Gold Medal, 1900, Paris; Medal of Honor, 1903, Paris.

683. The Weald of Surrey. After Leader. Etching.

684. The High old Tower at Rouen. Original Etching.

685. Cantorbury. Original Etching.

686. The Goats' Pond. After Jules Dupre. Etching.

Burney, François Eugène, Gold Medal, 1889 and 1900, Paris.

687. Monseigneur Ségur. After F. Gaillard. Engraving.

688. Mlle. Brandes. After Chartran. Engraving.

689. The Holy Virgin and the Infant Jesus. After a bas-relief of the Louvre. Engraving.

690. The Learned Men. After Roybet. Engraving.

Cazin, Michel, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.

691. A Burgomaster. After Rembrandt. Engraving.

692. Man's Portrait. After A. More. Engraving.

Engravings and Lithographs.

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| <p>Exhibit No.</p> <p>Chauvel, Theophile, Medal of Honor, 1881; Officer of the Legion of Honor, 1896; Grand Prix, 1900, Paris.</p> <p>693. Welsh River. After B. W. Leader. Etching.</p> <p>694. A Wet Road-side. After B. W. Leader. Etching.</p> <p>695. Gambia's Coast. After B. W. Leader. Etching.</p> <p>Cheffer, Henry Lucien.</p> <p>696. The Housekeeper. After Joseph Bal. Engraving.</p> <p>Chiquet, Eugène Marie Louis, Bronze Medal, 1900, Paris.</p> <p>697. The Shore. After Meissonnier. Engraving.</p> <p>698. The Butterfly. Engraving.</p> <p>699. The Woman with a Guitar. Engraving.</p> <p>Clairet, Felix.</p> <p>700. The Ceremony of the Kiss. After Makovsky. Lithograph.</p> <p>Claude, Georges, Bronze Medal, 1900, Paris.</p> <p>701. Portrait of the engraver Habry. After Van Dyck. Lithograph.</p> <p>Coppier, André Charles, Silver Medal, 1900, Paris.</p> <p>702. The Adoration of the Wise Men. After Dürer. Engraving.</p> <p>703. The Ambassadors. After Holbein. Engraving.</p> <p>704. Lord's Meal. After Holbein. Engraving.</p> <p>705. The Legend of St. Ursule. After Carpaccio. Engraving.</p> <p>Craux, Adolphe.</p> <p>706. Monument to Gounod. After Antonin Mercie. Engraving.</p> <p>707. The Fountain of Remembrance at Bellevue. After Theunissen. Engraving.</p> <p>Crosbie, Emile Ferdinand, Bronze Medal, 1900, Paris.</p> <p>708. Hermes. After Praxiteles. Wood Engraving.</p> <p>709. Mater Dolorosa. After Taveinstein. Wood Engraving.</p> <p>710. Portrait of an Apostle. After Rembrandt. Wood Engraving.</p> <p>711. Portrait of Rembrandt, by himself. Wood Engraving.</p> | <p>Exhibit</p> <p>Dauchez, André.</p> <p>712. The Up-hill Road. Original Etching.</p> <p>713. The Plain. Original Etching.</p> <p>714. The Road on the Downs. Original Etching.</p> <p>Decisy, Eugène, Silver Medal, 1900, Paris.</p> <p>715. The Benedicite. After Chardin. Etching.</p> <p>716. Illustrations for the "Life in Bohemia." After Leandre. Colored Engraving.</p> <p>717. Illustration of the "Poison of the Precious Stones." After Rochegrosse. Colored Engraving.</p> <p>Deturck, Julien Jules Alphonse, Silver Medal, 1900, Paris.</p> <p>718. A Woman Reading. After Jules Lefebvre. Engraving.</p> <p>719. The Young Brother. After Bouguereau. Engraving.</p> <p>720. The Dream of Eros. After Machard. Engraving.</p> <p>Dezarrois, Antoine François, Prix de Rome, 1892; Silver Medal, 1900, Paris.</p> <p>721. Portrait of Innocent X. After Velasquez. Etching.</p> <p>722. Breton Woman at Pardon. After Dagnan Bouveret. Etching.</p> <p>Eliot, Maurice, Silver Medal, 1900, Paris.</p> <p>723. A Supper. Lithograph.</p> <p>724. The Woman and the Pitcher. Colored Lithograph.</p> <p>725. The Woman with a Fan. Colored Lithograph.</p> <p>Faivre, Abel, Paris.</p> <p>726. The Sylph. Colored Lithograph.</p> <p>Faivre, Léon Maxime, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.</p> <p>726a. The Fine Child. Lithograph.</p> <p>Fantin-Latour, Henri, Officer of the Legion of Honor, 1900, Paris.</p> <p>727. The Embroiderers. Lithograph.</p> <p>728. Evocation of Kundry. Lithograph.</p> <p>729. Women bathing. Lithograph.</p> <p>730. Andromeda. Lithograph.</p> <p>Flameng, Léopold, Medal of Honor, 1886; Officer of the Legion of Honor, 1894; Grand Prix, 1900; Member of the Institute.</p> <p>731. The Holy Virgin of Van Eyck. Engraving.</p> |
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Engravings and Lithographs.

Exhibit
No.**Focillon, Victor Louis, Gold Medal, 1900, Paris.**

732. The First Communion. After J. Breton. Etching.

733. The Guard. After F. Flameng. Etching.

734. At the Barber's. After Dendy Sadler. Etching.

735. The Orderly. After Meissonnier. Etching.

Fonce, Camille, Silver Medal, 1900, Paris.

736. Evening. Etching.

737. In the Birch Wood of Arran. Etching.

738. A Silent Restfulness of Eve. Etching.

• **Forain, Jean Lewis.**

739. At the Tribunal. Lithograph.

740. Study (Woman). Lithograph.

Fuchs, Gustave Louis Joseph, Bronze Medal, 1900, Paris.

741. Eclogue. After Henner. Engraving.

Gautier, Mme. Marie.

742. Series of Etchings in color.

Gautier, Lucien Marcellin, Silver Medal, 1900, Paris.

743. Church St. Germain des Près. Etching.

Goursat, Georges (Called Sem.).

745. M. Chauchard. Lithograph.

746. Mme. Réjane. Lithograph.

747. The Side-scenes at the Opera. Lithograph.

748. The Rothschild at Trouville. Lithograph.

Helleu, Paul, Paris.

749. A Parisian Woman. Etching.

Hildebrandt, Germain.

749a. A House at Bou Saada.

Hodebert, Léon Auguste Cesar, Bronze Medal, 1900, Paris.

751. Portrait of Crusset Richardot and his Son. After Van Dyck. Lithograph.

752. "Biblis." Original Engraving. Frame containing two Lithographs.

753. Mother and Son.
(a) Solitude. Woman, Nude.
(Two in a frame.)Exhibit
No.**Houdard, Charles Louis.**

754. The Dying Day. Etching in color.

755. The Nonette River at Montglaron. Etching in color.

756. The Pond. Etching in color.

Jacquet, Achille, Prix de Rome, Medal of Honor, 1880; Officer of the Legion of Honor, 1900; Grand Prix, 1900, Paris; Member of the Institute.

757. The Passion. Tryptich after Andrea Montegna. Engraving.

Jacquet, Jules, Gold Medal, 1889, Paris; Officer of the Legion of Honor, 1895; Gold Medal, 1900, Paris.

758. Friedland, 1806. After Meissonnier. Engraving.

759. Charge of Cuirassiers, 1807. After Meissonnier. Engraving.

Jourdain, Francis.

760. Landscape. Etching in color.

761. Landscape. Etching in color.

762. Landscape. Etching in color.

Journot, Louis Isidore.

763. Rouget de l'Isle singing the Marseillaise. After Pils. Etching.

Joyan, Amedée.

764. The Sea. Wood Engraving.

765. The Cliffs, Moonlight. Wood Engraving.

766. The Return of the Sardine Fishers. Wood Engraving.

Juillerat, Eugene, Silver Medal, 1900, Paris.

767. The Recumbent Tigress. Original Lithograph.

768. The Flight to Egypt. Original Lithograph.

769. The Fighting Elephant. Original Lithograph.

Labat, Marius Bernard.

770. Portrait of the Engraver. Original Engraving on Wood.

Laguillermie, Frédéric Auguste, Prix de Rome, 1886; Silver Medal, 1889; Medal of Honor, 1890; Grand Prix, 1900; Officer of the Legion of Honor, 1903, Paris.

771. Portrait of Mme. Vigée Lebrun (by herself). Etching.

772. Portrait of Mrs. Roosevelt (by Chartran). Etching.

Engravings and Lithographs.

Exhibit
No.

Lalauze, Adolphe, Bronze Medal, 1889, Chevalier of the Legion of Honor, 1895; Gold Medal, 1900, Paris.

773. The Game won. After Meissonnier. Etching.
774. Pastoral. After Pater. Etching.
775. Madame de Pompadour. After Latour. Etching.
776. The Sentry. After Barye. Etching.

Langeval, Jules Laurent Louis, Gold Medal, 1900, Paris.

777. The Pasture Land. After Julien Dupré. Wood Engraving.
778. The Canon Van der Paellen. After Van Dyck. Wood Engraving.
779. The Man with a Broken Nose. After Rodin. Wood Engraving.

de Latenay, Bronze Medal, 1900, Paris.

780. Four Etchings in a frame.

Lecocq, Mlle. Henriette.

781. Sea View. After Cottet. Etching.

Le Couteux, Lionel, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1891; Medal of Honor, 1889; Grand Prix, 1900, Paris.

782. Saint-Georges of Anvers. After Rubens. Etching.
783. Leaving for Cythère. After Watteau. Etching.
784. The Markets. After Lhermitte. Etching.
785. Daphnis and Chloe. After Collin. Etching.

Lefort, Henri, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1890; Medal of Honor, 1896, Paris.

786. Portrait of M. Loubet. Etching.
787. Portrait of Washington. Etching.
788. Portrait of Benjamin Franklin. Etching.
789. The Miracle of St. Parc. After The Tintoret. Etching.

Legrand, Louis, Silver Medal, 1900, Paris.

790. Fine Evening. Etching.
791. The Carpenter's Son. Etching.
792. The Christ. Etching.
793. Motherly Joy. Etching.

Exhibit
No.

Léon, Edouard.

794. Portrait of His Majesty Edward VII. After Bastien Lepage. Etching.

Lepère, Auguste, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1900, Paris.

795. The Wave. Wood Engraving in color.
796. The Procession. Wood Engraving in color.

Leray, Auguste Eugène.

797. The Carpenter's Home. After Rembrandt. Wood Engraving.
798. Calm. After Lenoir. Wood Engraving.

Lesueur, François Xavier.

799. Four engravings for "St. Louis' Secret." After Adrien Moreau. Etchings.

Letoula, Jules.

800. Holbein's Family. Lithograph.
801. Venus and Cupid. Lithograph.

Levy, Alphonse.

802. The Anniversary. Original Lithograph.
803. The Psalmist. Original Lithograph.

Lieure, Jules Pierre Emile.

804. Exposition Evening. Engraving.

Louveau-Rouveyre, Mme. Marie, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.

805. The Holy Virgin and the Child. After Rogier Van der Weyden. Engraving.
806. André Vesale. After Calcar. Etching.

Louveau-Rouveyre, Marcel.

807. Portrait of Charles d'Ambroise. After Andrea Solario. Etching and Engraving.

Lunois, Alexandre, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1896.

808. Linen Drapers. Colored Lithograph.
809. Washing Day in the Gourbi. Colored Lithograph.
810. Night Festival on the shores of the Gaudalquiver. Colored Lithograph.
811. Before the Dance. Colored Lithograph.

Engravings and Lithographs.

Exhibit
No.

Maurou, Paul, Medal of Honor, 1892, Paris; Chevalier of the Legion of Honor, 1892.

812. Portrait of M. Loubet. After Bonnat. Lithograph.

813. Portrait of Mme. Loubet. After Patricot. Lithograph.

814. The Crowning of Charlemagne. After H. Lévy. Lithograph.

815. Thomas d'Aquin. After J. P. Laurens. Lithograph.

Mayeur, Arthur Jules, Prix de Rome, 1896.

816. The Invalid. After Sebastien du Pimbo. Engraving.

817. Blind Man's Buff. After Pater. Etching.

Mignon, Abel Justin, Gold Medal, 1900, Paris.

818. The Recruits. After Dagnan Bouveret.

819. "1814." After Meissonnier. Engraving.

820. The Blacksmith. Engraving.

821. The Shelter. Original Engraving.

Mordant, Daniel, Gold Medal, 1900, Paris.

822. Justice of Trajan. After Delacroix. Engraving.

823. Apotheosis of Sciences. After Bernard. Engraving.

824. Sleep. After Carrière. Engraving.

825. In the Land of the Lea. After Cottet. Engraving.

Neumont, Maurice.

826. Pouting. Lithograph.

827. Twilight. Lithograph.

828. Evening. Lithograph.

Olivier, Mme. Thérèse, Paris.

829. Grandfather's Boat. After Guilou. Etching.

Paillard, Henry, Silver Medal, 1900, Paris.

830. Frame of original Wood Engraving for "Bruges la Morte."

831. Frame of original Wood Engravings for Paris, staff.

Pannemaker, Stephane, Chevalier of the Legion of Honor, 1881; Grand Prix, 1900, Paris.

832. Young Girl. After Gainsborough. Wood Engraving.

833. Pope Innocent the Tenth. After Velasquez. Wood Engraving.

Exhibit
No.

Patricot, Jean, Prix de Rome, 1886; Honorable Mention, 1898; Chevalier of the Legion of Honor, 1899; Grand Prix, 1900, Paris.

834. The Wise Men of the East Procession. After Gozzoli. Engraving.

Payrau, Jules Simon, Silver Medal, 1900.

835. Frame of Engravings, "The King of Rome." After Vibert.

836. Frame of Engravings, "Portraits." After Cornelius de Voos.

837. Frame of Engravings. After Coello Max Klinger and Germain Pilon.

Poseler, Paul Louis, Silver Medal, 1900, Paris.

838. Old Woman Asleep. Original Etching.

839. The Blind Woman Knitting. Original Etching.

840. The Nailmakers. Original Etching.

Profit, Georges.

841. Inspiration. After Raphael Collin. Engraving.

842. Group of Lions. After G. Sardet. Engraving.

843. The Sleep of Joan of Arc. After J. W. Joy. Engraving.

Prunaire, Alfred, Silver Medal, 1900, Paris.

844. The Winder. After F. Bouvin. Wood Engraving.

845. The Refectory. After F. Bouvin. Wood Engraving.

846. Albert Lecroix. After Goenuette. Wood Engraving.

847. The Staircase in the Law Court. After Daumier. Wood Engraving.

Prunaire, Mme. Fanny.

848. Animals. After St. Marcel. Engraving.

Rabouille, Charles Andre François.

849. Obsession. After José Frappa. Etching.

Rapine, Maximilien.

850. The Battle. After Salvato. Rosa. Etching.

Redon, Georges.

851. Profile of a Woman. Lithograph.

Engravings and Lithographs.

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| <p>Exhibit
No.</p> <p>Renouard, Paul, Gold Medal, 1889, Paris;
Chevalier of the Legion of Honor, 1894.</p> <p>852. Sketch. After M. P. Dechanel. Engraving. Two Frames.</p> <p>Riviere, Henri, Gold Medal, 1900, Paris.</p> <p>853. Sunset. Original Lithograph in color.</p> <p>854. Woods in Winter. Original Lithograph in color.</p> <p>855. Fortifications. Original Lithograph in color.</p> <p>856. Irradiation. Original Lithograph in color.</p> <p>Robbe, Manuel.</p> <p>857. A Market at Montmartre. Colored Etching.</p> <p>858. A Sentimental Romance. Colored Etching.</p> <p>Roux-Champion, V. J.</p> <p>859. After the Market. Colored Etching.</p> <p>860. The Pardon. Colored Etching.</p> <p>Rouxel, Philibert.</p> <p>861. Soap Bubbles. After Chaplin. Wood Engraving.</p> <p>Ruffe, Léon Henri, Gold Medal, 1900, Paris.</p> <p>862. Christ on the Cross. After Carrière.</p> <p>863. The Woman Singing. After Flameng. Wood Engraving.</p> <p>864. Breton Pardon. Original Etching.</p> <p>Severin, Mme. Jeanne.</p> <p>865. The Banker and his wife. After Quentin Metzys. Etching.</p> <p>866. Portrait of Lady Siddons. After Lawrence. Etching.</p> <p>Toussaint, Henri, Bronze Medal, 1900, Paris.</p> <p>867. View of the city taken from the Bridge of Arts. After Züber. Etching.</p> <p>Trilleau, Gaston Paul.</p> <p>868. The River Porters. Etching.</p> <p>869. Interior of a Studio. Original Lithograph.</p> <p>Truchet, Abel.</p> <p>869a. "The Dancers." Lithograph.</p> <p>Trupheme, Théodore Auguste.</p> <p>870. Inclosure of the Choir of Chartres Cathedral. Lithograph.</p> <p>871. Portal of the Cathedral of Chartres. Lithograph.</p> | <p>Exhibit
No.</p> <p>Veber, Jean, Silver Medal, 1900, Paris.</p> <p>872. Fortune dancing. Lithograph.</p> <p>873. The Law protecting the Fortune. Lithograph.</p> <p>874. Woman Struggling. Lithograph.</p> <p>Vernaut, Mlle. Marguerite, Bronze Medal, 1900, Paris.</p> <p>875. The King Drinks. After Jordeans. Lithograph.</p> <p>876. Madame Caron. After Bonnat. Lithograph.</p> <p>877. The Chemist. After Metsu. Lithograph.</p> <p>Villemsens, Jean François Adrien.</p> <p>878. Marriage of Charles VII. with Anna of Brittany. Wood Engraving.</p> <p>Vintraut, G. Frederic, Silver Medal, 1900, Paris.</p> <p>879. Portrait of M. Français. After Bonnat. Wood Engraving.</p> <p>880. Portrait of Abraham Van der Dort. After Dobson. Wood Engraving.</p> <p>881. The Game of Loto. After Chaplin. Wood Engraving.</p> <p>882. Portrait of M. Alex and of Miss Elsa Grand. After Frédéric Humbert. Wood Engraving.</p> <p>Voruz, Mlle. E., Paris.</p> <p>883. Thistles, Dead Leaves and Tulips. Colored Etching.</p> <p>Vyboud, Jean Auguste.</p> <p>884. The Virgin of the Magnificat. After Botticelli. Engraving.</p> <p>885. Portrait of Southwall. After Holbein. Engraving.</p> <p>886. Prayer. Original Engraving.</p> <p>887. The Mabuse. Portrait after Corondelet Engraving.</p> <p>Waltner, Charles Albert, Prix de Rome, 1868; Medal of Honor, 1882; Officer of the Legion of Honor, 1899; Grand Prix, 1900, Paris.</p> <p>888. Sarah Bernhardt. After Bastien Lepage. Engraving.</p> <p>889. Figure of Louis Thirteenth Age. After Roybet. Engraving.</p> <p>890. The Astronomer. Engraving.</p> <p>891. Woman Reading. Original Engraving.</p> <p>Willette, Adolphe Léon.</p> <p>892. The Red Vigil. Lithograph.</p> <p>893. The Art of Laughing. Lithograph.</p> |
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Sculpture.

GROUP 11.

SCULPTURE.

Exhibit
No.

Allouard, Henri Emile, Chevalier of the Legion of Honor, 1880; Silver Medal, 1889; Gold Medal, 1900.

894. Pater Noster. Marble Statue.

Aube, Jean Paul.

895. Woman of Normandy. Wooden Bust.

Baffier, Jean, Chevalier of the Legion of Honor, 1898.

896. Chappie Bernard. Plaster Bust.
897. Master Frebault. Plaster Bust.

Barreau, Georges, Chevalier of the Legion of Honor, 1898; Gold Medal, 1900, Paris.

898. Bust of Baron Larcinty, Senator.

Barrias, Ernest, Medal of Honor, 1878; Commander of the Legion of Honor, 1900; Member of the Institute, 1884, Paris.

899. Mozart Rohen as a Child. Bronze.
900. Young Girl of Bou-Saada strewing Flowers. Bronze.

Barthe, Xavier.

901. The Sprightly Girl. Marble Bust.

Bartholdi, Frederic Auguste, Medal of Honor, 1895; Commander of the Legion of Honor, 1887, Paris.

902. The great Upholders of the World. Bronze Group.
903. Bust of Lafayette. Marble and Onyx. Golden Bronze.

Bartholomé, Albert, Officer of the Legion of Honor, 1900; Grand Prix, 1900, Paris.

904. Taking a Bath.
904a. The Dead Child.

Bastet, Victorien-Antoine, Silver Medal, 1889, Paris. Paris.

905. Magdalen. Plaster Statue.

Beguine, Michel, Silver Medal, 1889 and 1900, Paris. Paris.

906. First Attire. Plaster Statue.

Bénet, Eugène Paul, Bronze Medal, 1900, Paris. Paris.

908. Defiance. Marble Bust.

Exhibit
No.

Bernhardt, Mme. Sarah, Paris.

909. Bust of a Child. Sandstone by Lachenal.

Berthoud, Paul François, Paris.

910. The Bourledenne. Plaster Bust.

Birot, Pierre Albert, Paris.

911. The Poor Man. Stone Statue.

Blanchard, Jules, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1881, Paris.

912. Phryne. Marble Statue.
913. In Morocco. Bronze.

Bloch, Armand Lucien, Silver Medal, 1900, Paris.

914. Woodcutter. Oaken Statue.
915. Christ after Flagellation. Mahogany Statue.
916. A Child's Figure. Lime Tree Wood Statue.

Blondat, Max.

917. The Maid of Orleans.
918. The Pearl. Golden Bronze.

Boisseau, Emile André, Silver Medal, 1889, Paris; Medal of Honor, 1899; Officer of the Legion of Honor, 1900, Paris.

919. The Defence of the Native Land. Bronze Statue.

Bonheur, Isidore Jules.

920. Juggling Jockey. Bronze.
921. Ladies Playing Polo. Bronze.
922. Bison Hunter. Bronze.
923. Fighting Bull. Bronze.
924. Woman in the Cow-house. Bronze.

Bonheur, Rosa.

925. Bull walking. Bronze.
926. Ox lying. Bronze.
927. Ewe grazing. Bronze.
928. Ram lying. Bronze.
929. Bull lowing. Bronze.

Boucher, Alfred, Gold Medal, 1889, Paris; Medal of Honor, 1891; Officer of the Legion of Honor, 1894; Grand Prix, Paris.

930. Tenderness. Marble Group.
931. In the Field. Marble.
932. History. Marble. Alto-relievo.
933. Diana Surprised. Bronze.

Sculpture.

Exhibit
No.**Bourdelle, Emile, Silver Medal, 1900, Paris.**

- 934. Aphrodite. Marble.
- 935. Beethoven. Bronze.
- 936. The Clouds. After the single wax model, by A. A. Hebrard, Founder.

Boverie, Eugène Jean, Silver Medal, 1900.

- 937. Baudin. Plaster Statue.
- 938. Forsaken. Plaster Statue.
- 939. Rapture. Marble.

Brach, Madame.

- 940. The Madness of Marguerite (Faust). Marble.

Carabin, François-Rupert, Bronze Medal, 1900, Paris; Chevalier of the Legion of Honor, 1903.

- 941. Group of Four Briton Dancers. Bronze.
- 942. Group of Two Briton Dancers. Bronze.
- 943. Spanish Gitana Dance. Alto-relievo and Bronze.

Carlès, Antonin Jean, Grand Prix, 1889 and 1900, Paris; Officer of the Legion of Honor, 1900.

- 944. Grateful Humanity. Fragment of the monument to Pasteur-Dole. Plaster.
- 945. Pasteur. Plaster Statue.
- 946. Bust of my Friend. The painter Berton.

- 947. Ruger. Plaster Bust.

Carli, Auguste Henri.

- 948. Christ and Saint Veronique. Plaster Group.
- 949. Chloe. Plaster Statue.

Carlier, Emile Joseph, Gold Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1886.

- 950. The Breeze. Marble Statuette.
- 951. The Destroyer. Marble.
- 952. Joy. Marble.
- 953. The Mirror. Plaster Group.

Carlus, Jean, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.

- 954. Bust of a Child. Marble.

Cazin, Madame Marie, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.

- 955. Sailor's Wife. Plaster bas-relief.
- 956. Girls. Earthen work.
- 957. David. Earthen work.

Exhibit
No.**Champeil, Jean Baptiste Antoine, Prix de Rome, 1896; Silver Medal, 1900, Paris.**

- 958. The Springtide of Life. Plaster Group.

Charpentier Alexandre, Grand Prix, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

- 959. The Flight of Time. Bronze Group.
- 960. Maternity. Bronze bas-relief.

Charpentier, Felix Marie, Silver Medal, 1889; Medal of Honor, 1893; Grand Prix, 1900, Paris; Officer of the Legion of Honor, 1900, Paris.

- 961. Victory. Bronze.
- 962. Glimmering. Marble bas-relief.

Chauvet, Florentin, Paris.

- 963. Bacchic Enthusiasm. Plaster Statue.

Chretien, Eugène Ernest, Bronze Medal, 1889, Paris.

- 964. Woodcutter of the Stone Age. Plaster.

Cordier, Henri, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1903, Paris.

- 965. Melancholy. Alpine Rose Quartz.
- 966. A Team of Oxen. Cire perdue.
- 967. A Team of Oxen dragging a Roller. Cire perdue.
- 968. Don Quixote. Cire perdue.
- 969. Horse on a Sphere. Cire perdue, antique red sheath.

Coulon, Jean, Bronze Medal, 1889, Paris.

- 970. Love Dream. Marble.

Coutan, Jules, Gold Medal, 1889, Paris; Officer of the Legion of Honor, 1889; Grand Prix, 1900, Paris; Member of Institute, 1900.

- 970a. "Woman carrying bread." Plaster statue.

Dalou, Eugène. Died in Paris. Commander of the Legion of Honor.

- 971. Bacchic scene. Alto-relievo.
- 972. Bust of the Horse Dealer.
- 973. Bust of a Peasant.
- 974. The Kiss.
- 975. Woman Bathing.
- 976. Sketch for the monument, "Protection to children." Cires perdues by A. A. Hebrard, founder.

Sculpture.

Exhibit
No.**Dampt, Jean, Gold Medal, 1889; Officer of the Legion of Honor, 1900, Paris.**

977. Head of a Child. Plaster.

978. Head of a Child. Pink Marble.

Debienne, Madam Noémie.

979. Ariadne. Marble.

Demagnez, Mlle. Marie Antoinette, Bronze Medal, 1900, Paris.

980. Poetry. Stone Statue.

Derré, Emile, Gold Medal, 1900, Paris.

981. Figure of an old Woman. Bronze.

982. The Soul of Stones. Muller Grit Sandstone.

983. Remembrance. Marble.

Desbois, Jules, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1889, Paris.

984. The Woman with a Bow. Bronze by A. A. Hebrard, founder.

Dubois, Ernest, Medal of Honor, 1899; Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

985. Pardon. Plaster Group.

Durand, Ludovic.

986. The Jobber. Plaster Statue.

Escoula, Jean, Gold Medal, 1889 and 1900, Paris; Chevalier of the Legion of Honor, 1900.

987. Woe. Bronze Bust.

Faivre, Ferdinand, Bronze Medal, Paris.

988. The Offering. Marble Statue.

989. Gratitude: Fragment of Monument Plaster Statue.

Falguiere, Alexandre. Died in Paris. Grand Officer of the Legion of Honor; Member of the Institute.

990. Bust of Cardinal de Bonnechese. Bronze. Cire perdue.

991. Republic. Cire perdue.

992. Circé: Alto-relievo. Cire perdue.

993. Sketch of the monument to Abbe d'Alzon. Cire perdue.

994. Resistance. Cire perdue. By A. A. Hebrard, Founder.

Ferrand, Justin.

995. Army. Plaster Statue.

Ferrary, Maurice, Prix de Rome, 1882; Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1891; Gold Medal, 1900, Paris.

996. Venus and Cupid. Marble.

Exhibit
No.**Fix-Masseau, ———, Silver Medal, 1900, Paris.**

997. Lunghino. Bronze.

998. Loulette. Marble Bust.

999. Woman with Ribbons. Plaster.

1000. Beethoven. Plaster.

1001. Two Sisters. Terra cotta.

Fouques, Henry Amédé.

1002. Fidelity. Bronze.

Fremiet, Emmanuel, Medal of Honor, 1887; Member of the Institute, 1892; Grand Prix, 1900, Paris; Grand Officer of the Legion of Honor, 1900, Paris.

1003. Saint Georges. Bronze.

1004. Gorilla of Gabon. Bronze.

1005. Race Horses. Bronze.

1006. Horseman Fourteenth Century. Bronze.

1007. Lantern Holder. Bronze.

1007a. Roman Horses.

Frère, Jean, Bronze Medal, 1889 and 1900, Paris.

1008. Cupid Angry. Bronze.

1009. Oriental Singer. Bronze.

Froment-Meurice, Jacques.

1010. Old Man. Bronze Bust.

Gagneur de Patornay, Ange Marie Maurice.

1011. La Muette. Bronze relief cire perdue.

Gardet, Georges, Gold Medal, 1889, Paris; Medal of Honor, 1898; Grand Prix, 1900; Officer of the Legion of Honor, 1900, Paris.

1012. Lion Lying. Marble.

1013. A Family of Lions. Bronze.

1014. Lion Sitting. Marble.

Girardet, Mlle. Berthe.

1015. Leaving for Iceland. Plaster.

1016. Pater Noster. Plaster.

Gossin, Louis, Bronze Medal, 1889 and 1900, Paris.

1017. Knuckle Bones Player. Bronze.

Granet, Pierre, Gold Medal, 1889 and 1900; Chevalier of the Legion of Honor, 1900, Paris.

1018. Painting. Marble.

1019. Head. Bronze.

Greber, Henri Léon, Gold Medal, 1900, Paris.

1020. Springtide. Marble.

1021. The Evening Prayer. Marble.

Guillaume, Emile, Bronze Medal, 1900, Paris.

1022. The Four Seasons. Silver Statuettes for Epergne.

Sculpture.

Exhibit
No.**Guilloux, Eugène, Gold Medal, 1889,**
Paris.

1023. Diana. Plaster Statue.

Hamar, Fernand.1024. Marshal de Rochambeau.
Bronze.**Hannaux, Emmanuel, Gold Medal, 1900,**
Paris; Chevalier of the Legion of
Honor, 1900; Medal of Honor, 1903.1025. The Poet and the Mermaid.
Plaster.**Hugoulin, Emile.**

1026. An Interrupted Idyll. Plaster.

1027. Maternal Love. Marble.

Injalbert, Jean Antonin, Grand Prix,
1889; Officer of the Legion of Honor,
1897.1028. Muse of the Woods. Cire per-
due by Hebrard.

1029. Hippomene. Bronze.

1030. The Source. Marble.

1030a. "Le dedain." Bronze.

Iselin, Georges.1031. The Carpenter. Wooden Stat-
uette.1032. The Farrier. Wooden Stat-
uette.**Itasse, Mlle. Jeanne, Silver Medal, 1900,**
Paris.

1033. Bacchante. Sandstone.

Lafont, Emile René, Bronze Medal, 1900,
Paris.

1034. Woman Bathing. Tin.

1035. Judith. Many-colored Marble.

Lami, Stanislas, Bronze Medal, 1900,
Paris; Chevalier of the Legion of
Honor, 1900, Paris.

1036. Fox Terrier. Inlaid Marble.

1037. Rembrandt. Bronze Bust.

Laoust, André Louis Adolphe, Silver
Medal, 1889, Paris.

1038. Minuet. Bronze.

Larroux, Antonin, Bronze Medal, 1900,
Paris.

1039. Revery. Wood.

Lecourtier, Prosper, Bronze Medal, 1900,
Paris.1040. Spotted Dog nursing its Pup-
pies. Plaster.

1041. Swan. Plaster.

Exhibit
No.**Le Duc, Arthur Jacques, Silver Medal,**
1889 and 1900, Paris.

1042. Saint Hubert. Marble bas-relief.

1043. A Herd of Stags listening to
Hounds nearing. Bronze.1044. Hanger of Louis the 15th Style.
Silver and Ivory.**Lefebvre, Hippolyte, Prix de Rome,**
1892; Gold Medal, 1900; Medal of
Honor, 1902, Paris; Chevalier of the
Legion of Honor, 1902.

1045. Mignon. Marble.

Legrand, Ernest.1046. The Wounded Bather. Plaster
Statue.**Lemarquier, Charles Paul Alfred.**1047. Canaque type of New Caledonia.
Earthen Bust.**Leroux, Etienne, Silver Medal, 1889 and**
1900, Paris; Chevalier of the Legion of
Honor, 1878.1048. Science, Philosophy, Education
and Instruction. Plaster bas-
relief.**Lvasseur, Henri Louis, Bronze Medal,**
1888, Paris; Silver Medal, 1900, Paris.

1049. The Source. Marble Statue.

1050. The Soul of Ruins. Marble
Statue.

1051. Pro Patria. Marble Group.

1052. Labor. Bronze Group.

L'Hoest, Eugène Léon.

1053. Despair. Plaster Statue.

Loiseau-Bailly, Georges, Silver Medal,
1889, Paris.1055. Young Parisian Boy. Marble
Bust.**Loiseau-Rousseau, ———, Gold Medal,**
1900, Paris; Chevalier of the Legion of
Honor, 1901.

1056. Poisoned Slave. Marble.

1057. The Ivy. Bronze bas-relief.

1058. Baby. Bronze Statue.

Lombard, Henry, Prix de Rome, 1883;
Silver Medal, 1889, Paris; Chevalier of
the Legion of Honor, 1894; Gold Medal,
1900, Paris.1059. Apollo victorious. Bronze bas-
relief.

1060. Nymph hunting. Plaster.

1061. Bust of a Woman. Earthen
work.**Lorieu, Julien.**1062. Biblis turned into a Source.
Marble.1063. A Faun picking up a Mermaid.
Plaster.

Sculpture.

Exhibit
No.

Lormier, Edouard, Bronze Medal, 1889,
Paris; Silver Medal, 1900, Paris.
1064. The Life Rescuer. Bronze.

Loyseau, Amédée Charles, Bronze Medal,
1900, Paris.
1064a. A group of Terriers. Bronze.

Maillard, Auguste, Bronze Medal, 1900,
Paris.
1065. Icarus falling. Marble.

Malric, Charles Louis.
1066. Khas-pai Chief (a tribe in
French Laos). Plaster Bust.
1067. Woman with a Cap. Plaster
Bust.

Marque, Albert, Paris. Paris.
1068. Young Thinker. Bronze.
1069. Anxious Woman. Bronze.

Marqueste, Laurent Honoré, Prix de
Rome, 1871; Gold Medal, 1889, Paris;
Grand Prix, 1900; Commander of the
Legion of Honor, 1903; Member of the
Institute, 1900.

1070. Portrait of Falguière. Bronze
Bust.

Mars Vallett, Marius.
1071. A Monk of Carthage. Bronze.
1072. Eve in Eden. Bronze, broken
mould.

Mathet, Louis Dominique, Bronze Medal,
1889, Paris; Silver Medal, 1900, Paris.
1073. Oread, a Nymph of Mountains.
Marble.

Mengue, Jean Marie, Bronze Medal, 1889,
Paris; Silver Medal, 1900, Paris.
1074. Vanquished. Marble.
1075. Woman with a Lily. Marble.
1076. Country Woman. Marble.

Mercié, Antonin, Prix de Rome, 1868;
Medal of Honor, 1874 and 1878; Grand
Prix, 1889, Paris; Member of the Insti-
tute 1890; Grand Officer of the Legion
of Honor, 1900.

1077. Africa. Bronze. Cire perdue.
1078. By Honor. Bronze Group.

Michel, Gustave, Gold Medal, 1889;
Medal of Honor, 1896; Chevalier of
the Legion of Honor 1897; Grand Prix,
1900, Paris.

1079. Form emerging from Substance.
Plaster.

1080. At the Evening of Life. Plaster.
1081. While Dreaming. Plaster.
1082. Amongst Flowers. Plaster.

Exhibit
No.

Michel Malherbe, Ernest Jules, Bronze
Medal, 1900, Paris. Luneville.
1083. Weariness. Plaster.

Monart, Louis de, Paris.
1084. The Stallion. Bronze.
1085. Wild Boar on the look-out.
Bronze.

Moncel, Alphonse Emmanuel, Chevalier
of the Legion of Honor, 1903.
1086. The Poet Alain Chartier.
Marble.

Moreau Vauthier, Paul, Silver Medal,
1900, Paris.

1087. Georges Breithmayer. Bronze,
broken mould.

1088. Madame A. D. Bronze, broken
mould.

1089. Winter. Sandstone Statuette.

Moria, Mlle. Blanche Adèle, Bronze
Medal, 1900, Paris. Paris.

1090. Street Arab. Bronze.

1091. Baby's Head. Marble.

1092. Father Joy. Marble.

Muhlenbech, Georges Emile, Bronze
Medal, 1900, Paris.

1093. Chloe. Marble.

Mulot, Albert, Bronze Medal, 1900, Paris.
1094. The good Pipe. Bronze.

Navellier, Edouard Felicien Eugène,
Bronze Medal, 1900, Paris. Paris.

1095. Elephant and Pelicans. Bronze.

1096. Zebra Ox of Madagascar.
Bronze.

1097. An Elephant Felling a Crocodile
to the Ground. Bronze.

Octobre, Aimé Jérémie Delphin, Prix de
Rome, 1893; Silver Medal, 1900, Paris.

1098. A Surprise. Plaster.

Orleans, Paul Julien, Paris. Paris.

1099. My Father. Bronze.

Paulin, Paul.

1100. Young Girl Making her Toilet.
Bronze.

Peene, Augustin.

1101. Magdalen. Marble.

Pendaries, Jean Jules, Silver Medal, 1900,
Paris.

1102. Evening. Plaster.

1103. Fond Remembrance. Marble.

Perrin, Jacques, Bronze Medal, 1889,
Paris; Silver Medal, 1900, Paris.

1104. Pièta. Plaster.

1105. The Holy Virgin asleep. Marble.

Sculpture.

Exhibit
No.**Perron, Charles Theodore.**

1106. Surprise. Bronze.

Peter, Victor, Bronze Medal, 1889; Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

1107. Reverie. Plaster.

1108. Young Cubs playing. Plaster.

Peyrol, F. A. Hippolyte, Paris.

1109. Preliminaries to a Banquet. Plaster.

1110. Persecution. Plaster.

1111. Wrestling. Bronze.

Pompon, François, Bronze Medal, 1900, Paris.

1112. Cosette. Marble.

Puech, Denys, Prix de Rome, 1884; Officer of the Legion of Honor, 1899; Grand Prix, 1900, Paris.

1113. The Muse of Chenier. Bronze by Hebrard, Founder.

1114. Pere Didon. Many-colored marble.

1115. Figure. Marble.

Riche, Louis, Paris.

1116. Lion on the Watch. Marble.

Richer, Paul, Bronze Medal, 1900, Paris.

1117. A Mower. Bronze.

Ringel d'Illzach, Jean, Silver Medal, 1889, Paris.

1118. Perversity. Bronze.

Roche, Pierre, Silver Medal, 1900, Paris.

1119. The Monk. (Hot Water Bottle.) Copper.

Rodin, Auguste, Commander of the Legion of Honor, 1903, Paris.

1120. The Thinker. Plaster.

Roger Bloche, Paul, Gold Medal, 1900, Paris.

1121. Apprentice. Bronze.

1122. Girl of Assisi. Bronze.

1123. The Child. Plaster.

1124. Portraits. Silver Table.

Saint Marceaux, René de, Medal of Honor, 1879; Officer of the Legion of Honor, 1889; Gold Medal, 1889, Paris.

1125. Our Fate. Plaster.

1126. The Dawn. Marble.

1127. Deep Mourning. Marble.

1128. Fountain: The Seasons: Garden of the French pavilion.

Exhibit
No.**Sanson, Justin Chrysostome, Prix de Rome, 1861; Chevalier of the Legion of Honor, 1876; Bronze Medal, 1889, Paris.**

1129. The Source. Bronze bas-relief.

Savine, Leopold, Bronze Medal, 1900, Paris.

1130. Christ crucified. Plaster.

1131. A Witch. Wood.

1132. Queen of the Sea. Many-colored Wood.

Schnegg, Gaston, Bronze Medal, 1900, Paris.

1133. The Holy Family. Bronze bas-relief.

1134. St. François of Assisi. Bas-relief.

Schnegg, Lucien, Gold Medal, 1900, Paris.

1135. Six months old Girl. Marble.

1136. Bust of a Man. Plaster.

1137. Young Woman. Plaster.

Segoffin, Victor Joseph Jean Ambroise, Prix de Rome, 1897; Bronze Medal, 1900, Paris.

1138. Man and Poverty. Plaster.

1139. M. Camille Barrère, French Ambassador in Rome. Marble and Bronze.

Seysses, Auguste, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.

1141. Modesty. Marble.

Sicard, François, Prix de Rome, 1891; Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

1142. Woman Bathing. Marble.

1143. Hagar. Marble.

Soules, Felix, Chevalier of the Legion of Honor; Silver Medal, 1900, Paris.

1144. Woman playing at Bowls, Bronze, broken mould.

Spicer-Simson, Theodore.

1145. Portrait of Doctor Moncure Conway.

Tarrit, Jean.

1146. A Blind Man. Wood.

1147. Cat Nursing her Kittens. Sandstone.

Theunissen, Corneille Henri, Chevalier of the Legion of Honor, 1902, Paris.

1148. Bust of M. Harpignies. Plaster.

1149. Bust of M. Alexandre Guilmant. Plaster.

Sculpture. Medals and Engravings on Gems.

Exhibit
No.**Theunissen, Paul Ludovic.**

1150. Jealous Cain. Plaster Alto-relievo.

Thivier, Siméon Eugène, Bronze Medal, 1900, Paris.

1151. Bad Dream. Marble.

Valton, Charles, Gold Medal, 1889 and 1900, Paris.

1152. Lions and Lionesses. Plaster.

1153. Lioness and Lion's Cubs. Plaster.

1154. Ash-colored Crane. Bronze and Marble.

1155. Hippopotamus. Bronze, Onyx and Ivory.

Varenne, Henri, Chevalier of the Legion of Honor, 1900, Paris.

1156. The End of a Dream. Marble.

Vasselot, Anatole Marquet de, Chevalier of the Legion of Honor, 1886; Bronze Medal, 1900, Paris.

1157. The Human Comedy of Balzac.

Vidal, Henri, Prix de Paris, 1892; Silver Medal, 1900, Paris.

1158. Hagar and Ishmael. Plaster.

Villeneuve, Jacques Louis Pierre, Silver Medal, 1900, Paris.

1159. Primavera. Marble.

Vital-Cornu, Charles, Bronze Medal, 1889; Chevalier of the Legion of Honor, 1896; Silver Medal, 1900, Paris.

1160. Human Grief. Plaster.

Medals and Engravings on Gems.

Aubé, Jean Paul, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1898; Grand Prix, 1900, Paris.

1161. Frame containing two Tables.

Baudichom, René, Paris.

1162. Frame containing four Tables and three Medals.

Borrel, Alfred, Silver Medal, 1900, Paris.

1163. Frame containing thirty-eight Tables and Medals. Silver and Bronze patined with Silver.

Cariat, Lucien Jean Henri, Paris.

1164. Frame containing fifteen Medals.

Exhibit
No.**Caron, Alexandre, Paris.**

1165. Frame containing five Ivory Medals.

Castex, Louis.

1166. Communion of Stanislas Koska.

Cazin, Michel, Paris.

1167. Frame containing twenty-five Medals and Tables.

Charpentier, Alexandre, Grand Prix, 1900, Paris; Chevalier of the Legion of Honor, Paris.

1168. Frame containing Tables and Medals.

Daussin, Emile Léonard, Paris.

1169. Frame containing fourteen Medals and Tables. Bronze, Silver and Golden Silver.

Deschamps, Léon Julien, Silver Medal, 1900, Paris.

1170. Frame containing "The Child." Golden Bronze.

1171. Frame containing twenty Tables, Badges and Medals. Silver, Gold and Bronze.

Dropsy, Emile, Paris.

1172. Frame containing thirteen Medals and Tables.

Dubois, Henri, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1903, Paris.

1173. Frame containing thirteen Tables and Medals.

1174. Frame containing five Tables and Medals and a Bracelet.

Fourcade, Dominique Philippe Jean.

1175. Frame containing sixteen Medals and Tables.

Gaulard, Emile Felix, Bronze Medal, 1889, Paris; Gold Medal, 1900, Paris.1176. Frame containing:
(a) Towards the Unknown. Engraving on Gem.
(b) Hebe. Engraving on Gem.

1177. Frame containing a Crucifix.

1178. Crucifix.

Granger, Mlle. Geneviève, Paris.

1179. Frame containing nine Bronze and Silver Medals.

Medals and Engravings on Gems, and Architecture.

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| <p>Exhibit No.</p> <p>Hildebrand, Bernard, Bronze Medal, 1900, Paris.
1180. Frame containing five Cameos.</p> <p>Lafleur, Abel.
1181. Frame containing Bronze Tables.</p> <p>Lechevre, Alphonse Eugène, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris. Paris.
1182. Frame containing fifty-three Engravings on Gems.</p> <p>Le Double, Frédéric Marie Auguste Aimé, Paris.
1183. Frame containing six Steel Tables.
1184. Frame containing eleven Steel Tables.</p> <p>Lefebvre, Hippolyte, Prix de Rome, 1892; Gold Medal, 1900, Paris; Medal of Honor, 1902; Chevalier of the Legion of Honor, 1902.
1185. Frame containing twenty-two Medals and Tables.</p> <p>Legastelois, Jules Prosper, Bronze Medal, 1900, Paris. Paris.
1186. Frame containing seventeen Tables. Plated Bronze.</p> <p>Lemaire, Georges, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1896; Grand Prix, 1900, Paris.
1187. Frame containing six Tables and thirteen Medals.</p> <p>L'Hoest, Eugène Léon, Paris.
1188. Frame containing a Silver Table and a Silver Medal.</p> <p>Nocq, Henry, Silver Medal, 1900, Paris. Paris.
1189. Frame containing thirty-five Medals and Tables.</p> <p>Patey, Henri Auguste, Prix de Rome, 1881; Chevalier of the Legion of Honor, 1898; Gold Medal, 1900, Paris.
1189a. Frame containing twenty-nine Medals and Tables.</p> <p>Pillet, Charles Phillipe Germain Aristide, Prix de Rome, 1890; Silver Medal, 1900, Paris. Paris.
1190. Frame containing thirty-eight Bronze Coins.
1191. Frame containing "Mater Virgo." Bronze.</p> <p>Roger-Bloche, Paul, Gold Medal, 1900, Paris. Paris.
1192. Silver Table, two Portraits.</p> | <p>Exhibit No.</p> <p>Roine, Jules Edouard, Gold Medal, 1900, Paris.
1193. Frame containing fifteen Medals.
1194. Frame containing seven Medals.</p> <p>Vernier, Emile Séraphin, Bronze Medal, 1900, Paris; Chevalier of the Legion of Honor, 1903, Paris.
1195. Frame containing twenty-four Tables and Small Medals.
1196. Frame containing twenty-nine Tables and Models of Jewels.</p> <p>Vernon, Frédéric, Prix de Rome, 1887; Bronze Medal, 1889, Paris; Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.
1197. Frame containing Medals.
1198. Frame containing Medals.</p> <p>Yencesse, Ovide, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.
1199. Frame containing twenty-five Bronze Medals and Tables.</p> |
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- GROUP 12.

ARCHITECTURE.
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| <p>Barbaud, Raymond, Bronze Medal, 1900, Paris, and Bauhain, Edouard, Bronze Medal, 1900, Paris.
1200. Monumental Fountain for the City of Reims.</p> <p>Bassompierre and de Rutte, Paris.
1201. Five Cottages, in four Frames.</p> <p>Bernier, Stanislas Louis, Prix de Rome, 1872; Gold Medal, 1885, Paris; Member of the Institute, 1898; Officer of the Legion of Honor, 1898; Grand Prix, 1900.
1202. Opera Comique at Paris.</p> <p>Besnard, Jean Alfred.
1203. Saint Georges Church at Boscherville in one Frame.</p> <p>Bruel, Alexandre.
1204. The Domain of the Worship of Cybele. Rome, Mount Palatine. Restoration. Water color Drawing in eight frames.</p> <p>Bruneau, Eugène, Bronze Medal, 1889, Paris; Chevalier of the Legion of Honor, 1898; Gold Medal, 1900, Paris.
1206. Architectural Designs.</p> | |
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Architecture.

Exhibit
No.

Chaussemiche, François Benjamin, Prix de Rome, 1893; Medal of Honor, 1903, Paris.

1207. Acropolis of Auxur. Restorations. In seven Frames.

Cordonnier, Alphonse-Amédée.

1208. Royal Stock-Exchange Buildings at Amsterdam. In two Frames.

Daumet, Pierre Jérôme Honoré, Prix de Rome, 1855; Member of the Institute, 1885; Grand Prix, 1889; Commander of the Legion of Honor, 1900, Paris.

1209. Château of Chantilly. Plan and Perspective.

Defrasse, Alphonse Alexandre, Prix de Rome, 1886; Medal of Honor, 1893; Grand Prix, 1900, Paris; Chevalier of the Legion of Honor.

1209a. "Palace." One frame.

Destailleur, André, Paris.

1210. Château de Trévarez. Two Photographs.

Dutocq, Victor Antoine Ferdinand, Bronze Medal, 1900, Paris.

1211. Château d'Ecouen. Study for Proposed Restorations. In eight Frames.

Eustache, Henri, Prix de Rome, 1891; Silver Medal, 1900; Medal of Honor, 1902; Chevalier of the Legion of Honor, 1902, Paris.

1212. Ceiling of the Ducal Palace at Venice. Hall of the Grand Council. Water color.

Formigé, Jean Camille, Medal of Honor, 1881; Grand Prix, 1900, Paris; Officer of the Legion of Honor, 1889.

1214. Memorial Monument. In one Frame.

Gromort, Georges.

1215. Studies for the Palatine Chapel. In three Frames.

Guedy, Henry, Paris.

1216. Chapel of Viaulnay. Colored Decoration of the Sixteenth Century. In one Frame.

Exhibit
No.

Guilbert, Albert, Medal of Honor, 1900, Paris.

1217. Church of the Armenian Religion—Gregorian Rite; now in construction at Paris. In four Frames.

1218. Memorial building erected at Paris in remembrance of the burning of the Charity Bazar. In eleven Frames and three Photographs.

Guinot, Louis, Charles, Bronze Medal, 1900, Paris.

1219. Reconstruction of the Chateau of Contenson (Loire). In three Frames.

Hannotin, Henri Paul, Gold Medal, 1900.

1220. Draught of Sanatorium. In four Frames.

1221. Sketches of a carpet for the Pretorium of the Court of Cassation, Paris. Water color.

1222. Church of Triel. Interior. Water color.

Heraud, Gabriel and Eichmuller, Guilaume, Silver Medal, 1900, Paris.

1223. Competition of the Colleges of California. In two Frames.

Imbert, Charles, and Woog, Lucien, Bronze Medal, 1900, Paris.

1224. Parish Church on a small ground. In two Frames.

Jourdain, Franz, Bronze Medal, 1889, Paris; Officer of the Legion of Honor, 1900, Paris.

1225. Library of the Château of Vertheuil. In one Frame.

Lameire, Charles Joseph, Paris.

1226. Cupola of St. Martin d'Aisnay at Lyons. In two Frames.

1227. Greek Chapel. Paris.

1228. Chapel of St. Louis des Français. In one Frame.

1229. Mosaic in the Church of N. D. de Fourvières at Lyons. In one Frame.

1230. Hotel Vauluisant at Troyes. In one Frame.

1231. Vault of the Madeleine (Paris). In one Frame.

Legriél, Paul.

1232. A Maternity. In three Frames.

Architecture and Original Objects of Art Workmanship.

Exhibit
No.

Loviot, Benoit Edouard, Prix de Rome, 1874; Chevalier of the Legion of Honor, 1880, Paris; Gold Medal, 1889, Paris; Medal of Honor, 1889, Paris.

1233. Festival Hall in Machinery Gallery, Paris. In one Frame.

Louvet, Lucien Albert, Chevalier of the Legion of Honor, 1900; Gold Medal, 1900, Paris.

1234. Grand Palais of Fine Arts at Paris. In four Frames.

Marcel, Alexandre Auguste Louis, Silver Medal, 1889, Paris; Medal of Honor, 1897; Grand Prix, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

1235. Festival Hall at Paris, Japanese style. In eight Frames.

Mayeux, Henri, Paris.

1236. Thebes. 18th dynasty. A Drawing.

Munier, Gaston Benjamin.

1237. Temple of Isis at Philoe (Egypt) before arriving at the dam of Assouan. Two Water colors in a Frame.

1238. Mosque of Kismas and Ishaki at Cairo. In five Frames.

Pascal, Jean Louis, Prix de Rome, 1866; Member of the Institute, 1890; Commander of the Legion of Honor, 1903, Paris.

1239. Monument raised to the memory of the architect Charles Garnier. In two Photographs.

Prudent, Henri, and Guadet, Paul.

1240. "Reconstruction of the theatrical hall built by Victor Louis in 1876 for the Theatre Franois at Paris. One Frame.

Pontremoli, Emanuel, Prix de Rome, 1880; Grand Prix, 1900; Chevalier of the Legion of Honor, 1900.

1241. Study for the Bevelacque Palace at Verona. In one Frame.

Risler, Charles Auguste, Silver Medal, 1900, Paris.

1242. "Plan of the Pavilion in ceramic for the Exhibition of the National Manufactory of Svres at the Universal Exposition of 1900 at Paris." Two Frames.

Scellier de Gisors, Louis Henri Georges, Medal of Honor, 1896; Officer of the Legion of Honor, 1900.

1243. "Monument to Admiral Coligny at Paris." In one Frame.

Exhibit
No.

Tournaire, Joseph Albert, Prix de Rome, 1888; Grand Prix, 1900, Paris; Medal of Honor, 1901; Chevalier of the Legion of Honor, 1900.

1244. A frame containing architectural sketches.

Tronchet, Guillaume, Gold Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.

1245. Villa Lumen in the "Bois de Cise." Two Frames.

Vasnier, Charles Albert.

1246. Stained glass window for the Cathedral of Chartres. Two Water colors.

Vaudremer, Joseph Auguste Emile, Prix de Rome, 1854; Member of the Institute; Commander of the Legion of Honor, 1900, Paris.

1247. Greek Church in rue Bizet, Paris. In two Frames.

Wable, Charles, Bronze Medal, 1889; Gold Medal, 1900, Paris.

1248. A Chapel. In one Frame.

GROUP 13.

LOAN COLLECTION.

1248a. Gobelin Tapestry after a picture of the baron of Gros, representing Napoleon Bonaparte amongst the lepers of Jaffa. Lent by the French Hospital of New York.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

Allouard, Henri Emile, Silver Medal, 1889, Paris; Chevalier of the Legion of Honor, 1899; Gold Medal, 1900, Paris.

1. "Love's Round." On ivory.

2. "Reading Interrupted." On ivory.

Aubert, Felix.

3. Variegated colored Lace:

(a) Collar.

(b) Fan. Snow-drop Design.

(c) Fan. Clematis Design.

(d) Mounted Fan. Rose Design.

4. Woven stuffs:

(a) Two Velvets.

(b) Frieze Wool with figures stitched in Silk.

5. Printed stuffs:

(a) Four Velvets.

(b) Width of Embroidery for Boudoir Hangings.

Original Objects of Art Workmanship.

Exhibit
No.**Auge, Mlle. Mathilde.**

6. Husband and Wife. Enamel.
After H. Granville Fell.

Baffier, Jean, Silver Medal, 1889, Chevalier of the Legion of Honor, 1898.

7. Flower Vase. Block Tin. Engraved. Single proof.
8. Comfit Dish. Block Tin. Engraved. Single proof.
9. Sugar Basin. Block Tin. Engraved. Single proof.

Barré, Aristide, Magloire.

10. Field Labors. Silver Casket. Repoussé work.

Baubien, Léon Denis, Paris.

11. Pike seeking Prey. Dining-room Panel. Block Tin.
12. The Bottom of a Net. Dining-room Panel. Block Tin.

Baudoin, Mlle. Marcelle, Paris.

13. Book-cover. Leather Repoussé work. Eucalyptus Design.
14. Card-case. Leather Repoussé work. Lysimachia Design.

Becker, Edmond Henri, Paris.

15. Missal. Wood and Silver.
16. Book-cover. Amaranthus Wood.
17. Casket. Chrysanthemum Design.
18. Time-piece in Carved Wood Frame and Enamels. "Night and Day."

Bigaux, Louis, Paris.

19. Book-case.
20. Bronze Vase.

Blondat, Max.

21. Fountain Wash-hand Basin. Block Tin. "The Earth and the Waves."
22. Electric Lamp. Fish-shaped. Bronze.
23. Electric Lamp. Shell-shaped. Bronze.

Bonvalet, Lucien Hugues, Paris.

24. Vase. Hortensia-shaped. Brass with Silver and Rose-copper Incrustations.
25. Vase. Pine-cone shaped. Brass. Prickly Sea-weed Design.
26. Calabash. Copper incrustated with Silver. Stalactites and Sea-weed Design.
27. Screen. Embroidery. "The Garden of the Hesperides."

Exhibit
No.**Boucher, Alfred, Paris.**

28. Bed in Wood with Bronze Ornaments.

Boutet, de Monvel, Charles.

29. Jewelry: Combs, Belt-buckles, Pendentives, Saltiers, Stomachers, Rings, Umbrella-handles.

Brateau, Jules-Paul.

30. Table Clock. Block Tin.
31. Comfit-dish. Block Tin. Mistletoe Design.
32. Comfit-dish. Block Tin. Violet Design.
33. Tray, Block Tin, Pink Design.
34. Beer Stand, Block Tin, Hop and Barley Design.
35. Goblet and Tray, Block Tin, Myrtle Design.
36. Goblet, Block Tin, Vine and Masks Design.
37. Goblet, Block Tin, Olive Tree Design.
38. Tray, Block Tin, Chrysanthemum Design.
39. Tray, Block Tin, Ornamented with figures of Woman, Crabs and Children.
40. Flower Stand, Block Tin, Earth and Water decoration.
41. Tray, Block Tin, Thistle Design.
42. Salt-cellar, Block Tin, with Triton Spoons.
43. Salt-cellar, Block Tin, with Triton Spoons.
44. Goblet, Block Tin, Mistletoe Design.
45. Goblet, Block Tin, Raspberry Design.

Bremond, Jean Louis, Paris.

46. Ornamental Panel, The Swans.

Carabin, François Rupert, Bronze Medal, 1900, Paris; Chevalier of the Legion of Honor, 1903.

47. "Otero." Silver and Precious Stones.
48. Inkstand in form of Siren and Snake, Bronze and Onyx.
49. Receptable for odds and ends, Carved Wood and Silver; subject, "Mirage."
50. Fountain Wash-hand Basin, Earthenware and Block Tin.
51. Towel, embroidered by Bodijar Karageorchvitz.
52. Receptable for odds and ends. Carved Wood; subject of design, "Courtisan."

Original Objects of Art Workmanship.

Exhibit
No.

Caron, Alexandre, Paris.

- 53. Ivory Statuette. "The Enchantedress."
- 54. Ivory Statuette. "Youth."
- 55. Ivory Statuette. Child's Head.

Carriere, Ernest.

- 56. Flowerpot Cover, Picket-Faience. Porcelain. Fish-horn Ornaments.
- 57. Vase. Porcelain. Frog Ornaments.

Charpentier, Alexandre Louis Marie, Grand Prix, 1900, Paris; Chevalier of the Legion of Honor, 1900, Paris.

- 58. Music Whatnot.
- 59. Frame containing Locks, Door-plates and Door Handles.

Cauvy, Léon.

- 60. Screen, Leather Repoussé work.

Cazin, Mme. Marie, Paris.

- 61. Statuette in Gilt Bronze.

Cazin, Michel, Silver Medal, 1900, Paris; Chevalier of the Legion of Honor, 1900.

- 62. Vase. Bronze. Pine Ornaments.

Dammouse, Albert Louis, Paris.

- 64. Blue Cup. Porcelain Enamel.
- 65. Cup. Porcelain Enamel. Small Flower Ornaments.
- 66. Cup. Porcelain Enamel. Seaweed and Shell Ornaments.
- 67. Cup. Porcelain Enamel. Seaweed on Blue Ground.
- 68. Cup. Porcelain Enamel. Border of Virginia Creeper.

Dampit, Jean, Gold Medal, 1889, Paris, Officer of the Legion of Honor, 1900.

- 69. Piece of Furniture with Mice Ornaments.

Delagrangé, Léon.

- 70. Statuette. Virgin-colored Wax.

Delaherche, Auguste, Chevalier of the Legion of Honor.

- 71. Twenty-five Vases and Cups. Pottery.

Dellier, Mme. Albert, Chevalier of the Legion of Honor.

- 72. Blotting pad. Leather, Imitation Bronze and Repoussé work.

Exhibit
No.

Desbois, Jules, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1899.

- 73. Pendant. Gold and Rubies.
- 74. Cloak Fastening. Silver and Rubies.
- 75. Belt Buckle. Gold.
- 76. Vase. Silver. "Siren." (Hébrard Caster.)
- 77. Cup. Copper. "Dragon Fly." (Hébrard, Caster.)

Doat, Taxile, Chevalier of the Legion of Honor.

- 78. Large Dish. Flame-colored Porcelain, representing Flora and Pomona.
- 79. Vase. Flame-colored Porcelain. Allegorical subject, "Normandy."
- 80. Colocynth Vase, Flame-colored Porcelain. Allegorical subject, "Poetry."
- 81. Vase. Flame-colored Porcelain. Allegorical subject, "The Favorites of Cybele."

Dufreine, Maurice Elysée, Paris.

- 82. Chair.

Fauvin, Paul.

- 83. Hand Mirror. Silver.

Ferrière, Emile de.

- 84. Screen. Wrought Iron. Oak Leaf Decoration.
- 85. Screen. Holly Leaf and Berry Decoration.
- 86. Fender. Dog Irons and Shovel. Wrought Iron. Holly Foliage Decoration.

Feuillat, Eugène.

- 87. Cups, Vases, Goblets, Smelling Bottles. Enamel. 10 pieces.

Gallé, Emile, Officer of the Legion of Honor.

- 89. Vases, Flower Holders, Cups, Boxes, Cut Glass. Twenty-four pieces.
- 90. Inlaid Cabinet. "The Mountain."
- 91. Small piece of Drawing-room Furniture. "The Iris."
- 92. Glass-case in Madagascar Rosewood and Bronze. Imitated from the Vine, "Vitis vinifera."

Garnier, Alfred.

- 93. Juno. Enamel.

Grandhomme, Paul Victor, Paris.

- 94. Ring Box. Enamel and Gold. "The Sea."

Original Objects of Art Workmanship.

Exhibit
No.

Guillame, Emile, Paris.

95. Flambeaux. Carved Ivory. "The Flowers."

Habert-Dys, Jules.

96. Vase. Cut Glass. Silver Mounting.
97. Vase. Cut Glass. Silver Mounting.
98. Cup. Green Onyx from Brazil. Silver Mounting.

Hirtz, Lucien.

99. Cup. Enamel Mounting. Peacock Feather Design.
100. Flower Stand. Enamel with Silver Mounting. "The Naiads."
101. Vase. Moss agate. "The Ferns" In collaboration with Becker.
102. Goblet. Enamel Gold work.
103. Box. Plane-tree Leaves and Insects Decoration.

Jorrand, Antoine.

104. Foot carpet. "Meadow."
105. Tapestry. "Spring."
106. Tapestry. "Woman in the Flowers."
107. Tapestry. Door Curtain.

Lachenal, Edmond.

108. Vases. Pottery.

Lalique, René, Officer of the Legion of Honor, 1900.

109. Collection of Objects of Art.

Lambert, Theodore.

110. Ornamental Frieze. Peacocks.
111. Piece of Furniture. Mahogany with Brass Beading.
112. Armchair. Mahogany with Brass Beading.
113. Set of Jewelry.

Laporte-Blairsy, Léo, Chevalier of the Legion of Honor, 1903.

114. Electric Lamp. Bronze and Transparent Enamel. "Maid with the Boxes."
115. Electric Lamp. Bronze and Transparent Enamel. "Augusta."
116. Electric Lamp. Bronze and Transparent Enamel. "Child with the Ball."
117. Electric Lamp. Bronze and Transparent Enamel. "Vestal Virgin."
118. Electric Lamp. Bronze and Transparent Enamel. "Milk Girl."
119. Electric Lamp. Bronze and Transparent Enamel. "Child with the Lantern."

Exhibit
No.

Laumonerie, Théophile-Hippolyte.

120. Panel containing seven landscapes and a portrait. Stained Glass Windows.
121. Panel containing five landscapes and a figure. Stained Glass Windows.

Lechevre, Alphonse Eugene.

122. Pins, Plaquettes, Rings and Brooches. Eight pieces.

Le Couteux, Lionel Aristide, Gold Medal, 1889, Paris; Chevalier of the Legion of Honor, 1891; Grand Prix, 1900, Paris.

123. Brooch in Engraved Gold: "Andromeda."
124. Bracelet: "Vine and Grapes." Engraved Gold. Single specimen signed.
125. Comb. Crab-shaped. Engraved Gold. Single specimen signed.
126. Comb in form of Water Lily. Engraved Gold. Single specimen signed.
127. Belt Buckle. Engraved Gold. Single specimen signed.
128. Comb. Engraved Gold. Single specimen signed.

Legrand, Louis, Silver Medal, 1900.

129. Engraved Leather: "Woman and Dog."
130. Engraved Leather: "Lizard."

Lelievre, Eugène.

131. Lamp. Bronze, Wood, Glass, Pottery.
132. Vase. Silver. Thistle Design.
133. Calabash. Pottery, Silver and Ivory.
134. "Loie Fuller." Glass and Bronze.
135. Vase. Gilt Bronze. Thistle Design.
136. Tea-pot. Bronze. "Parsiflora."

Lelievre, Octave-Georges.

137. Night Lamp. Bronze.
138. Bishop's Crozier. "Parsiflora." Wood, Silver and Enamel.
139. Cruet Stand and Tray. Silver and Glass.
140. Chalice. Silver. "The Lily."
141. Night Lamp. Bronze and Glass.

Le Riche.

143. Statuette. Plaster.

Levasseur, Henri-Louis, Bronze Medal, 1889, Paris; Silver Medal, 1900, Paris.

144. Apotheosis of Joan of Arc. Chiseled Bronze and Silver.

Original Objects of Art Workmanship.

Exhibit
No.**Majorelle, Louis.**

145. Furniture of Varnished Mahogany and Courbaril. Gilt Bronze: "Water lilies."
 (a) Bookcase.
 (b) Bureau.
 (c) Chest.
 (d) Stand.

Mangeant, Paul Emile.

146. Triptych of Pyrograved Oak. Bronze painted in Distemper: "Truth."

Mere, Clement, and Waldruff.

147. Books. Engraved and patined leather.
 148. Blotting-cases. Engraved and patined leather.
 149. Panel. Engraved and patined leather.

Methey, André.

150. Vase. Flame Grey-stone: "Snail."
 151. Vase. Flame Grey-stone: "Frog."
 152. Vase. Flame Grey-stone: "Sagittary."
 153. Vase. Flame Grey-stone: "Gourd."

Michel, Eugène.

154. Vases in a silver gilt mounted case.

Michel, Gustave, Medal of Honor, 1896; Chevalier of the Legion of Honor, 1897; Grand Prix, 1900.

155. Cup. Marble: "Tritons."

Moreau-Nelaton, Etienne.

156. Vases. Ceramic Grey-stone. Nine objects.

Moreau-Vauthier, Paul, Silver Medal, 1900, Paris.

157. Flower-stand. Tin, Marble and Wood.

Morisset, Mlles. Blanche and Henriette.

158. Collar. Embroidered, with applications.

Naudot, Camille.

159. Cups, Bowls and Ring-cups. Soft Porcelain and Translucid Enamel.

Peter, Victor.

160. Frame containing 15 Plaquettes: Animal Studies.

Exhibit
No.**Peureux, Francis.**

161. Cup. Chiseled and Embossed Enamel: "A Bacchante."
 162. Vase. Chiseled Silver: "Thirst."
 163. Salver. Chiseled Silver: "Hunting."

Peureux, Mlle. Francine.

164. Vase. Gourd-shaped. Translucid Enamel mounted on Silver Gilt: "The Vine."
 165. Cup. Translucid Enamel on Gold Spangles: "Virginia Creeper."

Regius, Edouard.

166. Electric Wall-piece. Wrought Iron and Gilt Copper: "Thistles."
 167. Electric Wall-piece. Wrought Iron.
 168. Electric Ceiling-piece. Gilt Copper.
 169. Hearth Grate. Wrought Iron. Two objects.

Rivaud, Charles.

170. Rings. Gold, Silver and Precious Stones. Fourteen objects.
 171. Necklace. Gold, Pearl and Rose.
 172. Necklace. Gold and Orient Ruby. Original Pieces.

Robalbhen, Henry Léon.

173. Vases. High Heat Grey-stone.

Robert, Emile and Prouvé, Victor.

174. Railing. Wrought Iron, with two Leaves.

Rollince, Mme. Jeanne.

175. Bookbinding: "The Old and the New Testament." Enamel on calf-skin leather.
 176. Bookbinding: "Aucassin and Nicolette." Enamel on calf-skin leather.

Ruff, Henri Léon.

177. Mantle Clasp and Belt Hook. Inlaid Enamel.

Saint André de Lignereux, Chevalier of the Legion of Honor, 1902.

178. Bookbinding: "Burns." Chiseled and embossed leather.
 179. Bookbinding: "Milton." Chiseled and embossed leather.
 179a. Different boxes of chiseled and embossed leather.

Original Objects of Art Workmanship.

Exhibit
No.**Savine, Leopold, Bronze Medal, 1900,
Paris.**180. Statuettes, Vases, Salvers, Bis-
cuit. Ten objects. With the
collaboration of M. Milet, Cera-
mist.

181. Five Bronzes in a frame.

182. "Oueled Nail." A Bronze cire
perdue.**Schneit, Stanislas.**183. Gourd. Flame Grey-stone with
Silver Incrustations: "Serpent."184. Gourd. Flame Grey-stone with
Silver Incrustations: "Lizard."**Sieffert, Louis-Eugene.**185. Translucid Gold. Cloisonné
Enamel: "Liquorice."**Thesmar, Fernand, Chevalier of the Le-
gion of Honor.**186. Potiche. Persian style. Gold
Cloisonné Enamel on Soft
Porcelain.Exhibit
No.187. Cup. Translucid Gold Cloisonné
Enamel: "Drops of Blood."188. Cup. Translucid Gold Cloisonné
Enamel: "Mistletoe and Holly."189. Cup. Translucid Gold Cloisonné
Enamel: "Persian Carnations."190. Cup. Plate and Spoon. Trans-
lucid Gold Cloisonné Enamel:
"Mistletoe."**Tourette, Etienne.**191. Vase. Gold Cloisonné Enamel:
"Currants."192. Vase. Gold Cloisonné Enamel:
"Autumn Rose Bush."193. Vase. Gold Cloisonné Enamel:
"Mimosa."194. Frame containing 19 Enamel
Plates.**Vernier, Emile Seraphin.**

195. Medallion of Gilt Bronze.

GERMANY

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GERMANY.

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Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Achenbach, Andreas, Dusseldorf.

1. Low Tide.

Achenbach, Oswald, Dusseldorf.

2. Sea at Sunrise.

3. Constantin Arch in Rome.

4. Nemi-Lake.

Adam, Julius, Munich.

5. Large Family.

Albrecht, Carl, Hamburg.

6. Still Life.

Alt, Theodor, Munich.

7. In Rudolf Hirth's Studio.

Andersen-Lundby, Anders, Munich.

8. Winter Day near Weizing.

Bachmann, Alfred, Munich.

9. Horseman in Evening Sun (Ice-land).

Baer, Fritz, Munich.

10. Storm Evening in the Mountains (Ferwall).

11. Kuchenspitze in Ferwall (Tyrol).

Baisch, H., Dresden.

12. Dordrecht at Ebbside.

Bantzer, K., Dresden.

13. Holy Communion in Hesse.

Bartels, Hans von, Munich.

14. Breakers.

Basedow, Heinrich, Berlin.

15. A Silvery Rivulet.

Exhibit
No.

Becker, Carl, Dusseldorf.

16. Evening in Fishing Port.

Becker, Karl, Berlin.

17. Charles V. at the Fugger House.

Bergmann, Julius, Karlsruhe.

18. Autumn Evening.

Bloss, Carl, Munich.

19. Self-Portrait.

Bohnenberger, Theodor, Munich.

20. Chestnut Blossoms.

Bohrdt, H., Berlin.

21. Opening of the Kaiser-Wilhelm-Canal.

Bracht, Eugen, Dresden.

22. At the Dead Sea.

Braith, A., Munich.

23. Irmgrich.

24. Gay Morning.

Brandis, August von, Berlin.

25. Interior of Peasant Living-room with Look into Bed-room.

Brandt, Josef von, Munich.

26. Swedish Cavalrymen Fighting.

27. Tartar Fight.

Brausewetter, Otto, Berlin.

28. Christ on the Cross.

Burmester, Georg, Kiel.

29. New Snow (Evening).

Canal, G. von, Munich.

30. Westphalian Mill.

Cissarz, J. U., Darmstadt.

31. Paintings.

Oil Paintings.

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| <p>Exhibit
No.</p> <p>Clemens, W., Munich.
32. Poacher's Death.</p> <p>Coschell, Moritz, Berlin.
33. A Walk.</p> <p>Defregger, Franz von, Munich.
34. War Conference.
35. Sleeping Child.
36. Portrait of the Painter Gysis.
37. Return of the Tyrolean Soldiers,
1809.
38. The Pilgrims.</p> <p>Dielitz, Konrad, Berlin.
39. Woodman.</p> <p>Dietz, Wilhelm von, Munich.
40. Resting at the Ruin.
41. Picnic in the Woods.</p> <p>Doering, Willi, Berlin.
42. Portrait of Miss Victoria V.</p> <p>Duecker, Eugen, Dusseldorf.
43. Fleet at Stralsund.</p> <p>Echter, A., Munich.
44. After the Carnival.</p> <p>Egersdoerfer, Andreas, Frankfort-on-Main.
45. From Holland.
46. Wharf.</p> <p>Ehrentraut, Julius, Berlin.
47. Strategists.
48. Inspection.</p> <p>Eichstaedt, Rudolf, Berlin.
49. Bluecher in Genappe.</p> <p>Eichen, E. von Halensee, Berlin.
50. Faience Plates.</p> <p>Engel, Otto Heinrich, Berlin.
51. Sunset.
52. Fishing for Haddocks in the
Evening.
53. The Promenade.</p> <p>Engelhardt, Georg Herrmann, Berlin.
54. Upper Finster Valley near
Kuechtal (Tyrol).</p> <p>Erdtelt, Alois, Munich.
55. "Portrait of my Father."
56. The First Communion.
57. Girl's Head.</p> <p>Eschke, Richard, Berlin.
58. Spree near Leipe, Spreewald.
59. Horseradish Fields near Leipe,
Spreewald.</p> | <p>Exhibit
No.</p> <p>Faber du Faur, Otto von, Munich.
60. War Procession.
61. The Emir's Horses.</p> <p>Fechner, Hans, Berlin.
62. Lady in Black.</p> <p>Feldmann, Louis, Dusseldorf.
64. Vision of St. Franziskus.
65. Meeting at the Crossroads.</p> <p>Feldmann, Wilhelm, Berlin.
66. When the Mist Rises.
67. Evening Landscape.
68. Solitude.</p> <p>Feuerbach, Anselm, Dusseldorf.
70. Concert.</p> <p>Fink, August, Munich.
71. Winter Evening in the Park of the
Nymphenburg Castle.</p> <p>Firle, Walther, Munich.
72. "Our Father." (Tryptich.)
(a) "Give us our daily bread."
(b) "Thy will be done."
(c) "Forgive us our debts."
73. Alone in the World.</p> <p>Fischer-Gurig, Adolf, Dresden.
74. Friesish Wharf.</p> <p>Flesch-Brunningen, Ludmilla von, Munich.
75. Anointment of Young Witches.</p> <p>Flickel, P., Berlin.
76. Beech Forest near Prerow.</p> <p>Forell, Robert, Munich.
77. Death of Count Wilhelm von
Mansfeld.</p> <p>Frenz, Alexander, Dusseldorf.
78. The Golden Age.</p> <p>Freudemann, Victor, Berlin.
79. German Churchyard under Snow.</p> <p>Friese, Richard, Berlin.
80. Difficult Promenade.
81. Stag run to Earth by Blood-
hounds.
82. Hunting Elks in Winter.
83. On the Field of Battle.</p> <p>Fugel, Gebhard, Munich.
84. Christ before the High Council.</p> <p>Fuks, Alexander, Munich.
85. Study.</p> |
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Oil Paintings.

Exhibit
No.

Gaisser, M., Munich.

86. At the Lawyer's.

Gebhardt, Eduard von, Dusseldorf.

87. The Rich Disciple.

Gebler, O., Munich.

88. Art Critics in the Stable.

Genzmer, Berthold, Berlin.

89. Children of the Spreewald.

90. Girls from Curland.

Graessel, Franz, Munich.

93. Ducks.

Greeff, Peter, Dusseldorf.

94. Birch Trees at the Edge of the Forest.

Gruetzner, Eduard, Munich.

95. Sir John Falstaff.

96. Still Life.

Gumlich-Kempf, Anna, Berlin.

97. Tomatoes.

Gysis, Nikolaus, Munich.

98. The Little Reader.

99. Art and its Genii.

100. Procession.

101. Moor with Cigarette.

Hagn, Richard, Dresden.

102. Friesish Peasant's Room.

103. Friesish Farm House.

Hamacher, Willy, Berlin.

104. Ruins by the Sea.

Hartmann, Carl, Munich.

105. Harvest Time.

Hausmann, Ernst, Berlin.

106. Autumn Woods.

Heichert, Otto, Dusseldorf.

107. "Thou shalt eat thy bread in the sweat of thy brow."

Heimes, Heinrich, Dusseldorf.

108. Fishing Smacks on the Beach.

Henseler, Ernst, Berlin.

109. After the Day's Work is Done.

Herrmann, Hans, Berlin.

110. Flower Market in Amsterdam.

111. Dutch Fishing Village.

Exhibit
No.

Herrmann-Allgaeu, August, Munich.

112. Pomegranates.

113. Still Life.

Herterich, Johann, Munich.

114. Useless Warning.

Herterich, Ludwig, Munich.

115. The Heroine of Lueneburg.

Heyden, Carl, Dusseldorf.

116. Roofs. (Old Dusseldorf.)

Heyser, Friedrich, Dresden.

117. Portrait of Prof. Wislicenus.

Hildebrandt, Ernst, Berlin.

117a. Portrait.

Hirth du Frênes, Rud, Munich.

118. Picture Book.

Hoch, Franz, Munich.

119. Beneath Cypresses.

Hochmann, Franz, Dresden.

120. Autumn.

Hoffmann-Fallersleben, Franz, Berlin.

121. The Story of Sacrifice in the Oldenburg Heath.

Holmberg, August, Munich.

122. Evening.

Holzapfel, Carl, Cassel.

123. Finkenwaerder Fishing Smack on the Elbe near Hamburg.

Horst-Schulze, Paul, Leipzig.

124. The Delight of Roaming.

125. In a Cool Valley.

Huenten, Max, Dusseldorf.

126. Autumnal Storm.

Jacob, Julius, Berlin.

127. Anchoring Place, Berlin.

Janssen, Gerhard, Dusseldorf.

128. Self Portrait.

129. "Toll und Voll."

Janssen, Peter, Dusseldorf.

130. Battle of Worringen.

Junker, Hermann, Karlsruhe.

131. Workhorses.

Kallmorgen, Friedrich, Berlin.

132. The Maas near Rotterdam.

Kampf, A., Berlin.

133. Professor Steffens arouses the People to Revolution in Breslau, 1813.

Oil Paintings.

Exhibit
No.**Kampmann, Gustav, Groetzingen near
Karlsruhe.**

134. Railroad in the Evening.

Kaulbach, Fritz August von, Munich.135. Portrait of the Empress with
Princess Victoria.**Kayser-Eichberg, Carl, Berlin.**136. Evening Sun before the Thunder-
storm.**Keller, Ferdinand, Karlsruhe.**137. Portrait of His Majesty Emperor
William II.

138. Boecklin's Grave.

139. Bathing Nymphs.

Kiesel, Conrad, Berlin.

140. Study in Black.

Kiessling, Paul, Dresden.

142. Decorative Work.

143. Portrait of the Creator of the
Niederwald Monument.

144. Sketch for a Portrait.

Kitzing, Bertha von, Berlin.

145. Paintings on Porcelain.

Knabl, Karl, Munich.

146. Going Down the Isar on a Raft.

Knaus, L., Berlin.

147. As the Old Folks Sang.

Knopf, Hermann, Munich.

148. Giant's Toy.

Koberstein, Hans, Berlin.

149. The Son.

Koerner, Ernst, Berlin.

150. "Torre del Agua" (Alhambra).

151. The Colossal Memnons. (Upper
Egypt.)**Koester, Alexander, Karlsruhe.**

152. Swarming Ducks.

153. Ducks. (Evening Sun.)

154. At the Ducks' Pond.

Koner, Max, Berlin.155. Portrait of His Majesty Emperor
William II.

155a. Portrait of Adolf Menzel

Kowalski-Wierusz, Alfred von, Munich.

156. After the Rain.

Kroener, Christian, Dusseldorf.

157. Deer in the Forest.

158. Rivals.

Exhibit
No.**Kronberger, Carl, Munich.**159. Woman from the Neighborhood
of Dachau (Upper Bavaria).**Kubierschky, E., Munich.**

160. Spring Landscape in Silesia.

Kuehl, G., Dresden.

161. Old Men's Home in Luebeck.

161a. View of Dresden.

161b. View of Dresden.

Kuhnert, Wilhelm, Berlin.

162. Roaring Lions.

163. On the Flight.

Kunz, L. Adam, Munich.

164. Truth and Fiction.

Kuestner, Carl, Munich.

165. Winter Evening.

166. March Day.

Lang, Fritz, Stuttgart.

167. Aquarium.

Langhammer, Carl, Berlin.

168. Evening.

169. Sun in Fog.

Laupheimer, Anton, Munich.

170. On Vacation.

Lauxmann, Theodor, Stuttgart.

171. Portrait.

Leibl, W., Aibling (deceased).

172. Portrait of Baron M. von Perfall.

Leipold, Karl, Kiel.

173. Mill in the Marshes.

Lenbach, Franz von (deceased.)

174. Mrs. Lilly Merk.

175. Child with Cat.

176. Dr. Hammacher.

176a. Portrait of Bismarck.

176b. Portrait of Bismarck.

Lessing, Konrad, Berlin.

177. At the Neuhofer Lake.

178. Twilight.

Le Suire, Hermann von, Munich.

179. Twilight.

Liesegang, H., Dusseldorf.

180. Autumn Lane.

181. Dutch Mill.

Lobedan, Clara, Berlin.

182. Azalea in Red Light.

Loefftz, L. von, Munich.

183. Orpheus and Eurydice.

Oil Paintings.

Exhibit
No.**Loewith, W., Munich.**

184. In the Antechamber of the Minister.

Ludwig, K., Berlin.

185. St. Gotthard Tunnel.

Luthmer, Emmy, Berlin.

186. Enamel Paintings.

Maennchen, Adolf, Dusseldorf.

187. The Hour of Death.

Marcus, Otto, Berlin.

188. On the Mole at Concarneau.

Marées, H. von, Munich.

189. St. George.

Martini, Johannes, Berlin.

190. Breakfast in the Locomotive Shop.

Marx, Gustav, Dusseldorf.

191. Over the Red Heath.

Max, Gabriel von, Munich.

192. Florence.

193. Jesus Heals a Sick Child.

Menzel, Adolf von, Berlin.

194. Messenger Woman.

195. Iron Rolling Mill.

196. Departure of King William to the Army, 1870.

Meyer, Hans, Berlin.

197. View of Wertheim-on-the-Main (Autumn).

Meyer, Kunz, Munich.

198. Parzival.

199. A Warrior.

Meyerheim, Paul, Berlin.

200. Charcoal Burners in the Mountains.

201. Acrobats Parade.

Meyn, Georg Ludwig, Berlin.

202. Mrs. von Cotta.

Mieth, Hugo, Berlin.

203. Holy Communion.

Monjé, Paula, Dusseldorf.

204. Juliet Capulet.

Mohrbutter, Alfred, Kiel.

205. Old Gehring.

Muehlig, Hugo, Dusseldorf.

206. Loiterers at the Hunt.

207. Spring.

Exhibit
No.**Mueller, Richard, Dresden.**

208. Old Woman.

209. Man with Fur Cap.

Mueller-Muenster, Franz, Berlin.

210. Romance.

Mueller-Schoenefeld, Berlin.

211. Portrait of Mrs. St.

Nagel, Wilhelm, Karlsruhe.

212. Falling Leaves.

213. Winter Evening.

Niezky, Eduard.

214. Springtime.

Pape, William, Berlin.

215. Before the Sermon.

216. Wedding at the Death Bed.

Papperitz, Georg, Munich.

217. Lady in Fur with Dog.

218. Bust Portrait of a Young Girl.

Pepino, Anton, Dresden.

219. At the Writing Table.

Petersen, Hans von, Munich.

220. Breakers.

Petersen, Walter, Dusseldorf.

221. Portrait of Professor Emile Sauret in Chicago.

Petersen-Angeln, Heinr., Dusseldorf.

222. At the Entrance to Yimuiden (Holland).

Philippi, Peter, Dusseldorf.

223. Visit.

224. "Winkelweisheit."

Pietschmann, Ernst Max, Dresden.

225. Joseph and Mary.

Pohle, Hermann, Emil, Dusseldorf.

226. The Joy of Living.

227. Girl with a Rose.

Possin, Rudolf, Berlin.

228. Head of an Old Man.

Propheter, Otto, Karlsruhe.

229. Portrait of Professor Ferdinand Keller.

Rabending, Fritz, Munich.

230. On the Schlern (dolomites).

Raeuber, Wilhelm, Munich.

231. Portrait of Miss E.

232. Death of Gustav Adolf at the Battle of Luetzen.

233. St. Hubertus.

Oil Paintings.

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| <p>Exhibit
No.</p> <p>Raupp, K., Munich.
234. Peace.</p> <p>Rehder, Julius, Hamburg.
235. Portrait of a Child.</p> <p>Reichenbach, Count von Woldemar, Dresden.
236. Garden of the Capucine Monks in Salzburg.
237. Drunken Satyrs.
238. "Gloria Doloris."</p> <p>Ritter, Caspar, Karlsruhe.
239. Carmen.</p> <p>Rocholl, Theodor, Dusseldorf.
240. In the Enemy's Country.
241. March of Count York Towards Kalgan.</p> <p>Roechling, Carl, Berlin.
242. Fishermen Behind a Mill.</p> <p>Roubaud, Franz, Munich.
243. Battle in the Forest. An Episode in the Conquest of the Caucasus.</p> <p>Schaefer, Maximilian, Berlin.
244. Summer Joys.</p> <p>Schaefer, Philipp Otto, Munich.
245. Venus Anadyomene.</p> <p>Scheurenberg, Joseph, Berlin.
246. Portrait of Director A. von Werner.
247. Portrait of Privy Councillor Ende.
248. Mary meets a Shepherd Boy.</p> <p>Schindler, Osmar, Dresden.
249. David and Goliath.</p> <p>Schleich, Ed., Munich.
250. Evening Landscape.</p> <p>Schlichting, Max, Berlin.
251. Pleasures of the Beach.</p> <p>Schmid, Mathias, Munich.
252. From the Tyrolean Battles for Liberty.</p> <p>Schmitzberger, Joseph, Munich.
253. Autumn Gold.</p> <p>Schnars-Alquist, Hugo, Hamburg.
254. Atlantic Billows.</p> <p>Schnee, Hermann, Berlin.
255. Old Town in the Harz Mountains.</p> | <p>Exhibit
No.</p> <p>Schoenleber, G., Karlsruhe.
256. Enzwehr near Besigheim.</p> <p>Scholz, Richard, Munich.
257. Portrait.</p> <p>Schraegle, Gustav, Frankfort-on-Main.
258. Self-Portrait.</p> <p>Schreyer, Adolf, Cronberg in Taunus.
259. Arabian Sheikh.</p> <p>Schreuer, Wilhelm, Dusseldorf.
260. Halt in the Postoffice Yard.
261. Hussars on the Heath.</p> <p>Schroeder, Albert, Munich.
262. Intermission.</p> <p>Schroeter, Bernhard, Meissen.
263. Birch Trees in the Snow.
264. New Paint.</p> <p>Schuch, Werner, Berlin.
265. General Seidlitz.
266. General Zieten.</p> <p>Schuster-Woldau, Raffael, Munich.
267. On the Heights.
268. Diana.</p> <p>Schuster-Woldau, Georg.
269. The Woman of the Sea.</p> <p>Seeger, Hermann, Berlin.
270. On the Meadow's Border.</p> <p>Seel, Adolf, Dusseldorf.
271. Courtyard in Venice.</p> <p>Simm, Franz, Munich.
272. Napoleon holding a Small Reception at St. Cloud.</p> <p>Skarbina, Franz, Berlin.
273. Before Departing.
274. The Old Meadow at Karlsbad.</p> <p>Spiro, Eugen, Breslau.
275. Portrait of Prof. Richard Muther.
276. Dancer.</p> <p>Spitzweg, K., Munich.
277. Reading Hermit.</p> <p>Sterl, Robert, Dresden.
278. At the Well.</p> <p>Struetzel, Otto, Munich.
279. Spring.</p> <p>Thor, Walter, Munich.
280. Self-Portrait.
281. Portrait of a Lady.
282. Peasant's Kitchen in the Leutasch.
283. The Painter.</p> |
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Oil Paintings and Water Colors.

Exhibit
No.

Unger, Hans, Dresden.

284. "Portrait of my Wife."

285. Self-Portrait.

286. Flamingoes at the Mediterranean.

Ungewitter, Hugo, Dusseldorf.

287. Cavalry Attack.

Uth, Max, Berlin.

288. Out of a Little German Town.

289. Poplars, October Evening.

Vogel, Hugo, Berlin.

291. Going Home.

292. Mother and Child.

Vogeler, Heinrich, Worpsswede.

293. Coming Home.

294. The Fairy Tale of Melusine.

Vorgang, Paul, Berlin.

295. A Stormy Day.

Warthmueller, R., Berlin.

296. Frederick the Great by the
corpse of Schwerin.

Wendling, Carl, Berlin.

297. Portrait of an Old Senator.

Wendling, Gustav, Dusseldorf.

298. Zealand Interior.

299. Springtime.

Wenglein, Joseph, Munich.

300. Evening in the Swamps.

Werner, A. von, Berlin.

301. European Congress at Berlin.

302. Emperor William at the Mausoleum in Charlottenberg.

303. Temporary Headquarters Before Paris.

304. Emperor William I. with his Cadets.

305. His Majesty the Emperor Offers his Congratulations to General Count Moltke at the Celebration of his 90th Birthday.

306. Emperor William I. on his Deathbed.

Westendorp, Fritz, Dusseldorf.

307. Entrance to the Beguins' Yard (Bruges).

Westphalen, August, Kiel.

308. Cutting the Peat.

Wichgraf, Fritz, Berlin.

309. President Kreuger receiving a Deputation of the Boers in the Executive Council.

Exhibit
No.

Wiesinger-Florian, Olga, Munich.

310. Flower Beds in the Park at Grafenegg.

Willmann, Rud. Bernard, Munich.

311. Lobster and Turtle.

Willroider, Josef, Munich.

312. At the Brook.

Willroider, Ludwig, Munich.

313. From the Altmuehtal.

Wirnhier, Friedrich, Munich.

314. Children Reading.

Wirth, Anna Marie, Munich.

315. Antwerp Bookstore.

Wirth, Emma, Stuttgart.

316. Paintings on Porcelain.

Wucherer, Fritz, Frankfort-on-Main.

317. Morning.

Ziegler, Karl, Berlin.

318. Self-Portrait.

320. Portrait of Mrs. Stutz.

Zimmermann, Ernst, Munich.

321. In the Fisherman's Cottage.

322. Character Sketch.

(Nos. 18, 31, 50, 134, 145, 186 and 316, are, for lack of space, installed in the German Section of the Varied Industries Building.)

Water Colors.

Bartels, Hans von, Munich.

323. The Mower.

Block-Niendorff, Mathilde, Berlin.

324. Miniatures on Ivory.

Burger, Gertrud, Berlin.

325. Miniatures on Ivory.

Furh, Fr., Karlsruhe.

326. Crayons.

Heller, Hans, Darmstadt.

327. Water Colors.

Hoechstaeht, Anna, Berlin.

328. Miniatures on Ivory.

Kellner, Dorothea, Berlin.

329. Enamel Miniature Portraits on Ivory.

Water Colors, Engravings and Lithographs.

Exhibit
No.**Mink, Valentin, Darmstadt.**

330. Water colors.

(Nos. 324 to 330 installed in the German
Section of the Varied Industries Building.)

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Baerenfaenger, Max, Munich.

331. Bavarian Peasant Girl. Woodcut.

332. John Chambers, Physician of
Henry VIII of England. Etching.**Boerner, Franz August, Berlin.**

333. Engravings and Mezzotints.

Cissarz, J. V., Darmstadt.

334. Etchings and Lithographs.

Cosomati, Ettore, Frankfort-on-Main.

335. Autumn.

Eilers, Gustav, Berlin.

336. Frederick the Great Traveling.

Engel, Otte Heinrich, Berlin.

337. Evening Glow.

338. Coming Home. Original Lithograph.

Eyken, Moritz van, Berlin.

339. Death and Violin Player.

340. Beethoven.

Fabian, Max, Berlin.

341. Tears.

Feldmann, Wilhelm, Berlin.

342. Summer Evening.

343. Lake in the Mark.

Fischer, Clara Elisabeth, Berlin.

344. Lithographs.

Gampert, Otto, Munich.

345. Frame containing Three Etchings:

(a) Brook. Etching.

(b) At the Banks of the Danube. Etching.

(c) Dachauer Moos. Etching.

345a. At the Lake. Etching.

345b. River Landscape. Etching.

Gentz, Ismael, Berlin.

346. Three Portraits.

Exhibit
No.**Heider, Hans von, Magdeburg.**

347. Lithographs.

Héroux, Bruno, Leipzig.

348. Etchings.

Hoenemann, Martin, Berlin.

349. Girl Reading.

Jacoby, Louis, Berlin.

350. Wedding of Alexander and Roxane.

Jahn, Georg, Dresden.

351. Pan and Child.

352. The Dead Shepherd.

Kresse, Oswald, Munich.

353. Woodcut.

354. Woodcut.

355. Woodcut.

Krostewitz, Fritz, Berlin.

356. Etchings.

Krueger, Albert, Berlin.

357. Portrait of a Young Girl.

358. Portrait of a Doge.

Kuehn, Ludwig, Berlin.

359. Paul in his Room. After Rembrandt. Etching.

360. An Old Woman. After Rembrandt. Etching.

361. Hohenzollern Castle. Original Lithograph.

362. Self-Portrait. Original Lithograph.

Lent, Anna, Berlin.

363. Artistic Posters.

Lobedan, Emma, Berlin.

364. Original Etching.

Luehrig, Georg, Dresden.

365. Poor Lazarus.

Meyer, Hans, Berlin.

366. Copper Etching.

366a. Remarque Print.

366b. Remarque Print.

Mueller, Richard, Dresden.

367. "My Quick."

368. Exlibris.

369. Fowl.

370. Stuebel Boulevard.

Oenike, Karl, Berlin.

371. Lake.

372. At the Brook.

373. Meadows.

Engravings, Lithographs and Sculpture.

Exhibit
No.**Paczka-Wagner, Cornelia, Berlin.**

374. Etchings.

Pietschmann, Ernst Max, Dresden.

375. At the Brook.

Plato, Johannes, Berlin.

376. Intermezzo.

377. Stag Hunt.

Protzen, Otto, Berlin.

378. November Storm.

379. Coast of the Baltic Sea.

380. At the Wannsee.

Raab, Doris, Munich.

381. Madonna. Copper Engraving.

382. Female Portrait. Etching.

Reifferscheid, Heinrich, Munich.

383. Old Man Studying.

384. To Annette von Drese-Huelshof.

Reim, Otto, Berlin.

385. Plato's Feast.

Sander, Theodor, Berlin.

386. November Evening. Original Etching.

Schlumprecht, Heinrich, Munich.

387. Two Woodcuts.

Schrader, Bertha, Dresden.

388. Colored Lithograph.

Seydel, Hans, Berlin.

389. Portrait of Prof. Theodor Mommsen.

Stechow, Gertrud, Friedenau.

390. Etchings.

Steinhausen, Wilhelm, Frankfort-on-Main.

391. Two Lithographs.

Strobel, Konrad, Munich.

392. Two Woodcuts in a Frame.

Struck, Hermann, Berlin.

393. An Old Man. Original Etching.

394. Frame containing seven Original Etchings.

Theuerkorn, Paul, Munich.

395. The Dangerous Pianist.

396. Awful Dream.

Thienhaus, Rudolf, Berlin.

397. Girl in Japanese Dress.

398. Girl's Head.

Vogel, Hermann, Dresden.

399. Four Drawings.

Werkstaetten der Kunstgewerbeschule (School of Artistic Handicraft), Magdeburg.

400. Lithographs.

Exhibit
No.**Ziegler, Walter, Munich.**

401. Motive from Burghausen.

402. "Wildgraben im Winter."

(Nos. 334, 344, 347, 363, 364, 374, 388, 390 and 400, are, for lack of space, installed in the German Section of the Varied Industries Building.)

GROUP 11.

SCULPTURE.

Baumbach, Max, Berlin.

403. Sibylla. Bronze.

Baeumler, Geo., Frankfort-on-Main.

404. Aphrodite.

Begas, Reinhold, Berlin.

405. Pan and Psyche. Bronze.

406. Sarcophagus. Bronze Monument.

407. Mercury. Bronze.

408. Bismarck. Marble Bust.

409. Moltke. Marble Bust.

410. Portrait Bust of A. von Menzel. Marble.

410a. Old German Warrior. Bronze.

410b. The Electric Spark. (In the Sculpture Pavilion.)

Behrens, Prof. Christian.

410c. Sphinx. Bronze. (In the German Pavilion.)

Berner, Eugen, Munich.

411. Signet. "Silence." Cut in wood.

Beyrer, Eduard, Munich.

412. Cecilia. Marble Bust.

Beyrer, Eduard, Munich-Gern.

413. Bronze Bust.

Binz, Hermann, Karlsruhe.

414. Bronze Statue.

Boeltzig, Reinhold, Berlin.

415. Group for Well. Bronze.

Bose, Prof. W., Berlin.

415a. Speck von Sternberg, Imperial German Ambassador to the United States. (In the Sculpture Pavilion.)

Bosselt, Rud, Dusseldorf.

416. Sculptures. Wood and Marble.

Bredow, Adolf, Stuttgart.

417. Bronzes.

Breuer, Peter, Berlin.

418. Adam and Eve. Marble Group.

419. Christ and the Babes. Plaster Cast.

Sculpture.

Exhibit
No.

Bruett, A., Berlin.

421. Saved. Bronze.

Burger-Hartmann, Sophie, Munich.

422. Small Sculptures.

Busch, Georg, Munich.

423. The Prodigal Son. Bronze.

Carré, Gerda, Munich.

424. Two Bronze Statuettes.

Christ, Fritz, Munich.

425. Colchicum.

Christ, Fritz, Munich.

426. Judith. Bronze.

Dietsche, Fridolin, Karlsruhe.

427. Bronzes.

Eberlein, Gustav, Berlin.

428. God calls Adam to Life. Bronze.

Eichler, Nelly von, Munich.

429. Works in Bronze and Terra cotta.

Epler, Heinrich, Dresden.

430. Two Mothers. Group from the Flood (Original Model).

431. Playing Child. Marble Statuette.

Fabricius, Rich. Daniel, Dresden.

432. Eva. Bronze Statuette, Silvered.

Feist, Otto, Karlsruhe.

433. Bronzes.

Fischer, Erhard, Munich.

434. Sculptures. Wood.

Freese, Ernst, Berlin.

435. In the Morning. Marble Statue.

436. Bathing Girl. Small Marble Statuette.

Geyger, Ernst Moritz, Florence.

437. Baboon with Negro Mask. Bronze.

438. Siren on a Dolphin. Bronze.

Glenz, Otto, Erbach in Odenwald.

439. Carved Ivory Figures.

Gosen, Theodor von, Munich.

440. Bronze Statuettes.

Goetz, Johannes, Berlin.

441. Athlete. Bronze.

442. Boy Balancing. Bronze.

Greiner, Dr., Darmstadt.

443. Plastics.

Exhibit
No.

Gross, Karl, Munich.

444. Ivory Carvings.

Habich, Ludwig, Munich.

445. Bronzes.

Hahn, Wilh., Munich.

446. Bronzes.

Hartmann, Johannes, Leipzig.

447. Marble Bust.

Heilmaier, Max, Munich.

448. Pursued Bacchante. Bronze.

Heinemann, Fritz, Berlin.

449. Cain. Bronze.

450. Fencer. Bronze.

Heising, Bernhard, Berlin.

451. The Prodigal Son. Bronze.

Herter, E., Berlin.

452. Dying Achilles. Marble.

Hinterseher, Joseph, Munich.

453. Fountain Group. Idyl in the Woods.

Hoelbe, Heinr. Rudolph, Dresden.

454. Nymph.

Hoesel, Erich, Dresden.

455. Hun. Small Bronze.

456. Hun. Large Bronze.

Hundrieser, E., Charlottenburg.

457. Queen Louise. Marble.

Jahn, Adolf, Berlin.

458. Bust of Prof. P. H.

Janensch, Gerhard, Berlin.

459. A German Girl. Marble.

460. The Three Children of the Artist. Terra cotta.

Janssen, Ulfert, Munich.

461. Bronze Candlestick.

Kaufmann, Hugo, Munich.

462. Bronze.

Kiefer, Karl, Munich.

463. Johannes. Bronze Bust.

Kiemlen, Emil, Stuttgart.

464. Repentance.

Kindler, Ludwig, Munich.

465. Bronzes.

Klein, Max, Berlin.

466. Teuton in a Roman Circus.

Sculpture.

Exhibit
No.**Klinger, Max, Leipzig-Plagwitz.**

467. Marble Busts.

Kolbe, Georg, Leipzig.

468. Marble Bust.

Koenig, Richard, Dresden.

469. Conquered. Group.

470. After the Battle. Statuette.

Koerschgen, Josef, Dusseldorf.

471. Persian Greyhound. Bronze.

Lepcke, Ferdinand, Berlin.

472. Surprised. Bronze Group.

Lessing, J., Berlin.473. Portrait Bust of L. Knaus.
Marble.**Lobach, Dr. Walter.**473a. Portrait Bust of Prof. Theo.
Mommsen.

473b. Statuette.

Lucas, August, Dusseldorf.

474. Carvings. Wood.

Maison, Rudolf, Munich.

475. Wotan.

Manzel, L., Charlottenburg.

476. Evening Song. Bronze.

Mattes, Georg, Munich-Pasing.

477. Bronzes.

Mayer, Rudolf, Karlsruhe.

478. Placques and Medals.

Merz, Karl, Munich.

479. Repentance.

Missfeldt, Heinrich, Kiel.

480. Klaus Groth. Portrait Statuette.

481. Ball Player. Statuette.

Moeller, Hermann, Berlin.

482. Milking the Goats.

Nisse, Paul, Berlin.

483. Girl with Goose.

Oesten, Paul, Berlin.483a. An Hereditary Burden. Gilded
Bronze.**Paczka-Wagner, Cornelia, Berlin.**

484. Etchings.

Pagels, Herm.-Joachim, Berlin.

485. Pessimist.

486. Snake.

Quitmann, Helene, Berlin.

487. Bronzes.

Exhibit
No.**Roeder, Carl, Dresden.**

488. Reading Girl.

Rudolph, B., Stuttgart.

489. Plastics.

Ruemann, W. von, Munich.

490. Herme of Bismarck and Moltke.

Schauss, Martin, Berlin.

491. Angel of Peace. Original Bronze.

492. Iyonne, Girl's Head. Marble.

493. Slave. Bronze Statuette.

Schilling, Johannes, Dresden.

494. Danaide. Bronze.

495. Trout. Bronze.

496. Bronze Statues.

Schirmer, Robert, Berlin.

497. Ornamental Sculpture.

**Schleusing, Carl, Schoeneberg near Ber-
lin.**

498. Copper Relief.

**Schmarje, Walther, Schmargendorf near
Berlin.**

499. Plastics.

Schmid, Adolf, Pforzheim.

500. Metal Goods.

Schmidt-Kestner, Erich, Berlin.

501. Milking Time.

Schott, Walter, Berlin.

502. Ball Player.

Schreyoegg, Georg, Munich.

503. Fountain Group. Bronze.

Seffner, Carl, Leipzig.

504. Beethoven. Marble Head.

505. Fly Catcher. Bronze Statuette

Starck, Constantin, Berlin.

506. Dreaming.

507. Miss Isadora Duncan.

508. Flora.

Stocker, Daniel, Stuttgart.

509. Sculptures in Bronze and Marble.

Sturm, Paul, Leipzig.

510. Placques and Medals.

Taschner, Ignatius, Munich.

511. Bronze Statuette.

Volkman, Artur, Leipzig.

512. Marble Relief.

Volz, Professor, Karlsruhe.

513. Plastics.

Sculpture and Architecture.

Exhibit
No.**Vordermayer, Ludwig, Berlin.**

514. A Cock.

Wadere, Heinrich, Munich.

515. Giulia. Bronze Bust.

Wandschneider, Wilh., Berlin.

516. Grieving. Marble Bust.

517. Coriolanus. Bronze.

518. Bust. Tin.

Wiegel, Albert, Kassel.

519. Crystal Picture and Marble Relief.

Weigel, Else, Munich.

520. Bronze.

Wenck, Ernst, Berlin.

521. Girl Drinking.

522. Victoria. Bronze.

Werner, Selmar, Dresden.

523. Portrait Herme. Marble.

524. Portrait of the Painter Hans Unger. Bronze.

Wuensche, Emil, Munich.

525. Russian Greyhounds.

(Nos. 411, 413, 414, 416, 417, 422, 424, 426, 427, 429, 433, 434, 439, 440, 443, 444, 445, 446, 447, 453, 461, 462, 465, 467, 468, 474, 477, 478, 484, 487, 489, 490, 497, 498, 499, 500, 509, 510, 511, 512, 513, 519 and 520 are, for lack of space, installed in the German Section of the Varied Industries Building.)

GROUP 12.

ARCHITECTURE.

Billing, Herm., Karlsruhe.

526. Architectural Designs.

Birkenholz, Peter, Munich.

527. Interiors of the Villa von Hesselin, Neu-Wittelsbach.

Breslauer and Salinger, Berlin.

528. Sailor's Home, Wilhelmshaven.

Cremer and Wolfenstein, Berlin.

529. Front of the Probsteigebäude St. Hedwig at Berlin.

Duelfer, Martin, Munich.

530. Theatre in Meran (Tyrol). Water color.

531. Building of the Allgemeine Zeitung.

532. Zoological Garden in the Herzogspark, Munich. Plan.

Exhibit
No.**Erdmann and Spindler, Berlin.**

533. Hall of the Brewery Moabit A. G. Berlin. Perspective Views.

Fuerstenau, Eduard, Berlin.

534. Synagogue in Dortmund.

Gensmer, Felix, Berlin.

535. Foyer of the Royal Theatre at Wiesbaden.

536. Girl's High School at Wiesbaden.

Graessel, Hans, Munich.

537. The New City Orphanage at Munich.

538. Private Residence at Beethoven Street, Munich.

Hartmann, Arnold, Berlin.

539. Bismarck Monument Tower.

540. Bismarck Column in Cologne.

Hasack, Max, Berlin.

541. Reichsbank, Cologne.

542. Reichsbank, Berlin.

Hauberrisser, Georg van, Munich.

543. New City Hall. Sketch.

Hempel, Oswin, Dresden.

544. Architectural Designs.

Koenig and Soeldner, Munich.

545. Architectural Design.

546. Architectural Design.

547. Architectural Design.

Kreis, Wilh., Dresden.

548. Architectural Design.

549. Architectural Design.

550. Architectural Design.

Lahrs, Friedrich, Charlottenburg.

551. Perspective Sketch of the Schleusen-gehoefft Kl. Machnow.

March, Otto, Berlin.

552. Architectural Design.

553. Architectural Design.

554. Architectural Design.

555. Architectural Design.

556. Architectural Design.

557. Architectural Design.

Mayenburg, Georg H. von, Dresden.

558. Architectural Design.

559. Architectural Design.

560. Architectural Design.

561. Architectural Design.

Michel, Richard, Frankfort-on-Ober.

562. "Muri-Amthof zu Bremgarten." (Switzerland.)

Architecture.

Exhibit
No.**Moehring, Bruno, Berlin.**

563. Two Architectural Designs.

Mueller, Albin, Magdeburg.

564. Sketches of Country Homes and Interiors.

Mueller, William, Berlin.

565. Bismarck Monument at Hamburg.

Olbrich, Joseph M., Darmstadt.

566. Architectural Sketches and Prints.

Pfann, Paul (Architect) and E. Pfeifer (Sculptor), Munich.

567. Ludwigsbrunnen in Aschaffenburg.

Pietzsch, Martin, Dresden.

568. Monument. Water color.

569. Private Residence. Water color.

Rank, Gebrueder, Munich.

570. Views.

Rank, Franz, and Eduard Beyrer, Munich.

571. Plan for the Bismarck Monument at Hamburg.

Rieth, Otto, Berlin.

572. View of the Staudt-Palais.

Royal Prussian Messbild-Anstalt, Berlin.

573. Fifty Photographic Enlargements of Pictures of German Buildings.

Royal Prussian Ministry of Public Works, Berlin.

574. Four Architectural Designs in Water color.

Schleinitz, Richard, Dresden.

575. Evangelical Church at Moritzburg near Dresden.

Schmidt, Baron von, Heinrich, Munich.

576. St. Maximilian's Church in Munich.

Schumacher, Fritz, Dresden.

577. Studies and Architectural Designs.

Seidl, Emanuel, Munich.

578. House of Emanuel Seidl and six views of the Augustiner Braeu at Munich.

578a. Villa von Lenbach.

Exhibit
No.**Seidl, Gabriel von, Munich.**

579. National Museum, Munich.

579a. Door from St. Ann.

579b. Villa of the late Franz von Lenbach.

Seliger, Max, Leipzig.

580. Crucifix.

581. St. Michael.

582. Barbarossa.

Senf, Richard, Munich.

583. One Plan (Perspective).

Solf & Wichards, Berlin.

584. Wilhelmahouse at Berlin.

Spalding and Grenander, Berlin.

585. Colored Drawings.

Struebe, Hermann, Karlsruhe.

586. Sketches and Designs.

Thyriot, Franz, Berlin.

587. Two Architectural Designs.

Voretzsch, Felix Reinhold, Dresden.

588. Residence of Mrs. von Nostitz-Wallwitz.

(Nos. 526, 527, 544, 551, 557, 564, 566, 585 and 586 are, for lack of space, installed in the German Section of the Varied Industries Building.)

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.**Ankermann, Elizabeth, Berlin.**

588a. Writing Maps. Leather Art Work.

Bastian, Charles, Strassburg. I. E.

589. Inlaid Table.

Behrens, Lilli, Dusseldorf.

590. Colored Paper for Bookbinding.

Behrens, Peter, Prof., Dusseldorf.

591. Artistic Decoration of the German Catalogue.

Berger, A., Jeweler, Dresden.

592. Enameled Silver Ink Stand and Penholder.

Bertrand, Jeweler, Dresden.

593. Hammer, Bell and Cup in Silver.

Braunerova, Zdenka, Roztek near Prague.

594. Liquor Set.

Applied Arts.

Exhibit
No.**Depperman, Henny, Berlin.**

595. Fan.

Egidy, Emmy von, Munich.

596. Ceramics.

Erler, Margarethe, Berlin.

597. Fans.

Fehrman, Fritz, Tilsit, East Prussia.

598. Gold and Amber Jewelry.

Goldmann, Clara, Berlin.

599. Wall Mirror.

Hansing, J., Hanover.

600. Bible, leather bound.

Heider, Fritz von, Magdeburg.

601. Art Ceramics.

Heider, Hans von, Magdeburg.

602. Porcelain Goods.

Heider, Rudolf von, Elberfeld.

603. Ceramics.

Hochstaedt, Anna, Berlin.

604. Fans.

Hulbe, Georg, Hamburg.

605. Art Leather Goods.

Keudell, Marie von, Berlin.

606. Screen.

Kirschner, Marie, Berlin.

607. Glass Vases and Art Glasses.

Kornhas, C., Prof., Karlsruhe.

608. Art Ceramics.

Laeuger, Max, Prof., Karlsruhe.

610. Art Pottery.

Lehnert, Hildegard, Berlin.

611. Ceramics.

Lobedan, Clara, Berlin.

612. Ceramics.

Macco, Robert, Heidelberg.

613. Intarsian (Inlaid Work).

Magnussen, W., Bremen.

614. Art Pottery.

Mau, Jeweler to the Court, Dresden.

615. Silver Ink-stand and Penholder.

Exhibit
No.**Milde, Jeweler, Dresden.**

616. Hammer and Bell in Silver and Ivory.

Mueller-Salem, Jul., Pforstheim.

617. Metal Work.

Mutz, Hermann, Altona a. Elbe.

618. Art Pottery.

Oesterreich, Bookbinder to the Court, and Berger, Jeweler, Dresden.

619. Golden Book of the City of Dresden.

Pirmer & Franz, Dresden.

620. Silver and Bronze Box.

Pankok, B., Prof., Stuttgart.

621. Pillow woven in Silk.

Peiler, Marie Victoria, Berlin.

622. Fans.

Randhahn, Kurt, Bunzlau, Silesia, and Eisenberg, S.-A.

623. Ceramics.

Reichsdruckerei, Berlin (Imperial Printing Office).

624. Bookbindings.

Sapatka, Else, Munich.

625. Jewel Box.

Scharvogel, J. J., Munich.

626. Ceramics.

Schmidt-Pecht, Elisabeth, Konstanz.

627. Art Pottery.

Schmuz-Baudiss, Theo., Charlottenburg.

628. Porcelain, decorated under the glaze.

Scholl Nachfl., Eduard, Karlsruhe and Durlach.

629. Bookbindings.

Schuetze, Ilse, Charlottenburg.

630. Bed Screen.

Schwarz, Rudolf, Munich.

631. Letter Weights.

Seidler, Hermann, Konstanz.

632. Art Pottery.

Applied Arts.

Exhibit
No.**Sivers, Clara von, Halensee, Berlin.**

633. Specimens of Hand Weaving.

Staedtische gewerbliche Fortbildungsschule, Stuttgart (Woman's Section).

634. Art Pottery.

"Sylter Hausfleissverein," Isle of Sylt.

635. Woven Woolen Covers and Pillows.

Vollbehr, Ernst, St. Heinrich at Starnberg Lake, Bavaria.

636. Specimens of Hand Weaving.

Exhibit
No.**Weinzierl, Franz Xaver, Munich.**

637. Bookbindings.

638. Carved Leather.

Workshops of the School of Decorative Arts, Magdeburg.

639. Vases.

640. Fountain Niche.

(Nos. 592, 593, 615, 616, 619 and 620 are installed in the German Section of the Fine Arts Building. The remaining exhibits of this group are, for lack of space, installed in the German Section in the Varied Industries Building.)

GREAT BRITAIN

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Chairman of the Royal Commission
THE RIGHT HON. VISCOUNT PEEL

Commissioner-General and Secretary of the Royal Commission
COLONEL C. M. WATSON, C. B., C. M. G., R. E.

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GREAT BRITAIN.

EAST PAVILION.

Galleries 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82 and 83;
also Galleries J and K.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Adams, W. H., Worcester.

1. "The winter sunlight mellows ere it dies."

Alexander, Robert, R. S. A., Slateford.

2. Drowsie Cronies. Lent by Robert Usher, Esq.

Allan, Robert W., R. W. S., London.

3. Sailing into Port.

Alma-Tadema, Sir Lawrence, R. A., London.

4. The Coliseum. Lent by J. D. Archbold, Esq.
5. Caracalla. Lent by George T. Oliver, Esq.
6. The Shrine of Venus. Lent by Louis E. Raphael, Esq.

Alma-Tadema, Lady, London.

7. A Ring at the Door. Lent by Messrs. A. Tooth & Sons.

Appleyard, Fred, London.

8. Easter Time.

Aumonier, J., R. I., London.

9. A Lonely Heath.

Bacon, J. H. F., A. R. A., London.

10. A Romance.
11. The Homage-Giving, Westminster Abbey: Coronation of Edward VII. Lent by the Artist.

Barclay, Edgar, London.

12. "The hunted hind, weary but free."

Exhibit
No.

Bate, Francis, Hon. Sec. New English Art Club, London.

13. Through the Trees.

Bayliss, Sir Wyke, P. R. B. A., London.

14. The Sanctuary in the Certosa Pavia.

Beadle, James, P. B., London.

15. Coronation Day: Trumpeters of the Blues Heading the Procession.

Beattie-Brown, W., R. S. A. Edinburgh.

16. In Strath Tummell. "The evening cloud with rosy blush." Lent by John Stewart Smith, Esq.

Bellingham-Smith, H., London.

17. Richmond, Yorkshire.

Bone, H. A., London.

18. Sir Launcelot. "Morte d'Arthur." Book XVII, Chap. XV.

Bowen, Miss L., London.

19. Moonrise on the Lagoon, Venice.

Bramley, Frank, A. R. A., Grasmere.

20. Sleep. Lent by Andrew Carnegie, Esq.
21. "The rose is beauty, the Gardener Time."—Austin Dobson. Lent by Charles Chalmers, Esq.

Brangwyn, Frank, A. R. A., London.

22. The Cider Press. Lent by Alfred East, Esq., A. R. A.

Brock, C. Edmond, London.

23. Portrait of Aston Webb, Esq., R. A., P. R. I. B. A.

Oil Paintings.

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| <p>Exhibit No.
 Brock, William, London.
 24. View on the Seine, Normandy.
 Brough, R., London.
 25. Fantaise en Folie.
 Brown, Arnesby, A. R. A., Great Yarmouth.
 26. Full Summer. Lent by the Corporation of Nottingham.
 Brown, A. K., A. R. S. A., Glasgow.
 27. A Highland Solitude.
 Brown, H. H., London.
 28. The Right Reverend Monseignor Patterson, Bishop of Emmaus.
 Bundy, Edgar, R. I., London.
 29. The Discovery of Grinling Gibbons by John Evelyn, January, 1671.
 Burne-Jones, Sir Edward, Bart. (deceased).
 30. The Dream of Launcelot at the Chapel of the San Grael. Lent by W. Graham Robertson, Esq.
 31. Flamma Vestalis. Lent by the Right Hon. Lord Davey.
 Burne-Jones, Sir Philip, Bart., London.
 32. Portrait of Sir Edward Burne-Jones, Bart. Lent by the Artist.
 33. Portrait of Mr. Rudyard Kipling. Lent by Lady Burne-Jones.
 Cameron, D. Y., Kippen, Stirlingshire.
 34. The Avenue.
 Cameron, Hugh, R. S. A., Edinburgh.
 35. A Cool Summer Day.
 Canziani, Mrs., London.
 36. The Voice of the Woods.
 Chapman, Louisa G., London.
 37. Peonies.
 Charles, James, Chichester.
 38. Old England.
 Charlton, John, London.
 39. The End of a Glorious Reign: The Funeral of Queen Victoria. February 2, 1901.
 Christie, J. E., Glasgow.
 40. The Pied Piper of Hamelin. Lent by Robert H. Brechin, Esq.
 Christie, Robert, R. B. A., London.
 41. Love's Labor Lost.</p> | <p>Exhibit No.
 Clausen, George, A. R. A., Newport, Essex.
 42. The Rick Yard.
 43. Dusk. Lent by John D. Milburn, Esq.
 Cockerell, S. Pepys, London.
 44. Lost.
 Cole, Rex Vicat, R. B. A., London.
 45. Fishing in the Wharfe, near Bolton Abbey, Yorkshire.
 Collier, Hon. John, London.
 46. The Prodigal Daughter.
 Cooper, Byron, Cheshire.
 47. Godrevy Light, Cornwall
 Cope, A. S., A. R. A., London.
 48. Portrait of Lady Hickman. Lent by Sir Alfred Hickman, Bart., M. P.
 49. Portrait of Vice-Admiral Sir John Fisher, G. C. B. Lent by Lady Fisher.
 Corbet, M. Ridley, A. R. A. (deceased).
 50. Sunrise. Lent by Mrs. M. Ridley Corbet.
 Corbet, Mrs. M. Ridley, London.
 51. "Who that beheld that sun upon thee set,
 Fair Athens! could thine evening face forget!"
 Cotman, F. G., R. I., London.
 52. Rievaulx, Yorkshire.
 Coventry, R. M. G., R. S. W., Glasgow.
 53. The Heart of the Trossachs. Lent by G. Crookston, Esq.
 Crane, Walter, R. W. S., London.
 54. Peace.
 Da Costa, John, London.
 55. Una and the Wood Gods.
 Davies, E., R. I., Leicester.
 56. An Old Monmouthshire Canal near Abergavenny. Lent by Basil Ellis, Esq.
 Davis, H. W. B., R. A., Radnor.
 57. Summer Evening on the French Coast.
 58. British Wild Cattle.
 Dewhurst, Wynford, R. B. A., Leighton Buzzard.
 59. Souvenirs of Wiesbaden.</p> |
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Oil Paintings.

Exhibit
No.

- Dicksee, Frank, R. A., London.**
60. La Belle Dame sans Merci.
- Dickson, F., R. B. A., Stratford-on-Avon.**
61. Burning Weeds.
- Dillon, Frank, R. I., London.**
62. The Two Memnons, Thebes.
- Docharty, A. B., R. S. W., Glasgow.**
63. Winter Sunshine, Glen Finlas.
64. The Brook.
- Dollman, J. C., R. I., London.**
65. Mowgli made Leader of the Bandar-Log. (The Jungle Book: Rudyard Kipling.)
- Downie, Patrick, R. S. W., Skelmorlie.**
66. An Old Port on the Clyde.
- Draper, Herbert, London.**
67. The Sea Maiden.
- East, Alfred, A. R. A., London.**
68. The Edge of the Somme.
69. Gibraltar from Algeciras. Lent by the Corporation of Liverpool.
- Eastman, F. S., London.**
70. Portrait of Mrs. Alfred Robinson. Lent by Alfred Robinson, Esq.
- Elias, A., London.**
71. The Flock: Summer Afternoon.
- Farquharson, David, A. R. S. A., Sennen Cove, Land's End.**
72. Summer Showers, Ben Venue. Lent by Messrs. Arthur Tooth & Sons.
73. A Cornish Valley. Lent by Messrs. Arthur Tooth & Sons.
- Farquharson, J., A. R. A., London.**
74. "The struggling moonbeams' misty light."
75. "Across the snow they travel wearily and slow."
- Fergusson, J. D., R. B. A., Edinburgh.**
76. A Square in Cadiz: Moonlight.
- Fildes, Luke, R. A., London.**
77. Portrait of Mrs. James Reynolds and her Daughter Lelia. Lent by James Reynolds, Esq.
- Fisher, S. Melton, London.**
78. The Chess Players. Lent by the Corporation of Liverpool.
- Fletcher, B., Enfield.**
79. Sacrament Sunday.

Exhibit
No.

- Foottet, Fred, R. B. A., London.**
80. "Ere Twilight Crowns the Night." Toston Vale, Cumberland, Wordsworth's Country.
- Forbes, Stanhope A., A. R. A., Penzance.**
81. Off to Skibbereen.
82. The Hay Cart. Lent by John Hutton Balfour-Browne, Esq., K. C.
- Forbes, Mrs. Stanhope A., A. R. W. S., Penzance.**
83. The Dream Princess.
- Fox, E. Phillips, London.**
84. A Love Story.
- Fry, Roger E., London.**
85. St. George and the Dragon.
- Fulton, David, R. S. W., Glasgow.**
86. Autumn Sunshine.
87. Autumn Morning, West Highlands.
- Furse, Charles W., A. R. A., Camberley.**
88. Return from the Ride.
89. Portrait of Vice-Admiral Lord Charles Beresford, C. B., K. C. V. O. Lent by Lord Charles Beresford, C. B., K. C. V. O.
- Garratt, A., London.**
90. The King's Yeoman.
- Gibb, Robert, R. S. A., Edinburgh.**
91. Hougmont, 1815. Lent by E. B. Low, Esq.
92. Saving of the Colors by the Guards at Inkermann. Lent by the Frederick Hotels Co.
- Glazebrook, H. de T., London.**
93. Portrait of Mrs. Montrose Cloete. Lent by Montrose Cloete, Esq.
- Goodwin, Albert, R. W. S., Ilfracombe.**
94. Sinbad in the Valley of Diamonds (The Arabian Nights Tales). Lent by the Corporation of Maidstone, Kent.
- Gore, W. Henry, R. B. A.**
95. Stolen Kisses are the Sweetest.
- Gotch, T. C., Shottermill.**
96. Holy Motherhood.
- Gow, A. C., R. A., London.**
97. Washington's Farewell to the Army.

Oil Paintings.

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| <p>Exhibit No.
 Grace, J. E., R. B. A., London.
 98. Evening's Twilight.
 Graham, Peter, R. A., H. R. S. A., London.
 99. In the Highlands.
 100. Restless Surges.
 Graham, T., H. R. S. A., London.
 101. The Passing Salute, Bell Rock Lighthouse. Lent by Mrs. Lawrie.
 Gregory, E. J., R. A., P. R. I., London.
 102. Boulter's Lock on the Thames: Sunday Afternoon. Lent by C. J. Galloway, Esq.
 Hacker, A., A. R. A., London.
 103. Leaf Drift.
 104. Portrait of Mrs. O. Maxwell Ayrton.
 Haité, G. C., R. B. A., London.
 105. Queen Victoria's Jubilee: Procession passing the Houses of Parliament, Westminster.
 Hale, E. Matthew, Godalming.
 106. The Conqueror's Horses.
 Haley, Henry J., London.
 107. The Engraving Apprentice.
 Hall, Fred, Dorking.
 108. Lowland Pastures.
 109. The Duck Pond.
 Harcourt, G., Bushey.
 110. A Wanderer.
 111. Dawn.
 Hare, St. George, R. I., London.
 112. Maids Who Love the Moon.
 Hartrick, A. S., London.
 113. The Undiscovered Country.
 Hatherell, William, R. I., London.
 114. A River Picnic.
 Hayes, Edwin, R. H. A., R. I., London.
 115. Spanish Fishing Fleet off Sueritif Mountain, Coast of Spain.
 Hayward, A. F. W., Winchester.
 116. Peonies.
 Hemy, C. Napier, A. R. A., Falmouth.
 117. The Pilot. Lent by Thos. F. Blackwell, Esq.</p> | <p>Exhibit No.
 Henderson, J. Morris, Glasgow.
 118. Near Ballantrae, Ayrshire, Scotland.
 Henderson, John, Glasgow.
 119. Landscape—An Ayrshire Stream.
 Henderson, Joseph, R. S. W., Glasgow.
 120. Wind and Rain.
 121. The Flowing Tide. Lent by the Corporation of Glasgow.
 Henry, James L., London.
 122. Winter Quarters, St. Ives, Cornwall.
 Herkomer, H. von, C. V. O., R. A., R. W. S., Bushey.
 123. The Makers of My House.
 124. Watching the Invaders.
 124a. Portrait of the Duke of Somerset. Lent by Her Grace the Duchess of Somerset.
 Hewett, Miss M., London.
 125. Prospects of Punch.
 Hill, J. S., R. I., London.
 126. Near Yarmouth.
 Hobkirk, Stuart, St. Ives.
 127. In the Paris Flower Markets.
 Holman-Hunt, W., London.
 128. May Morning on Magdalen Tower, Oxford.
 Hook, J. C., R. A., Farnham.
 129. The Sea-mew's Nest.
 Hughes, Talbot, London.
 130. Played Out. Lent by S. White, Esq.
 Hunter, Colin, A. R. A., London.
 131. Voices of the Sea.
 Hunter, J. Young, Newmarket.
 132. Forest Lovers.
 Hunter, Mrs. J. Young, Newmarket.
 133. "Where Shall Wisdom be Found?"
 Jenkins, Blanche, London.
 134. Her Morning Ride.
 John, A. E., London.
 135. Portrait of Professor John Macdonald Mackay. Lent by the University Club, Liverpool.
 Johnson, E. Borough, R. B. A., London.
 136. Eventide.</p> |
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Oil Paintings.

Exhibit
No.

Joy, G. W., London.

137. Griselda: "Flower of wifely patience."—Chaucer.

Kay, Archibald, R. S. W.

138. Flood in Highlands of Scotland.
139. Springtime in Glen Lochy, Perthshire.

Kemp-Welch, Lucy E., R. B. A., Bushey.

140. The Incoming Tide.

Kennington, T. B., London.

141. Serena, found of Savages. "Faerie Queen."—Spenser.

King, Yeend, V. P. R. I., London.

142. Christchurch, Hants.

Laidlay, W. J., R. B. A., London.

143. A French Windmill.

La Thangue, H. H., A. R. A., Petworth.

144. Tucking the Rick. Lent by Thomas Blackwell, Esq.
145. A Sawing Horse. Lent by C. J. Galloway, Esq.

Leader, B. W., R. A., Gomshall, near Guilford.

146. Sunset After Rain.
147. Southward from Surrey's pleasant hills.

Lee, Sydney, London.

148. The Two Brewers.

Leighton, Lord, P. R. A. (deceased).

149. Perseus and Pegasus with the Head of Medusa. Lent by the Corporation of Leicester.
150. Perseus and Andromeda. Lent by Messrs. Arthur Tooth & Sons.
151. Clytemnestra. Lent by the Leighton House Committee.

Lenfestey, Giffard H., R. B. A., London.

152. By the Cornish Sea. "All sand and cliff and deep in running cave."—Tennyson.

Leslie, G. D., R. A., Wallingford.

153. The Lily Pond.
154. In Time of War. Lent by Francis James Fry, Esq., D. L., J. P.

Liddell, T. Hodson, Pershore.

155. Borderland. "Fair Eskdale, up and down."

Exhibit
No.

Lindner, Moffat, London.

156. The Flowing Tide.

Linton, Sir James D., R. I., London.

157. Washing the Beggars' Feet on Maundy Thursday.

Llewellyn, W., London.

158. Portrait of Mrs. Arthur Blomfield.

Logsdail, W., London.

159. A Hot Morning on the Zattere, Venice.

Longstaff, J., London.

160. Portrait of a Lady.

Lorimer, John, R. S. A., Edinburgh.

161. The White Lady.
162. Idyll, Autumn.

Loudan, Mouat, London.

163. "Alas! That Spring should vanish with the Rose!
That Youth's sweet-scented manuscript should close!"—Omar Khayyám. Lent by the Corporation of Liverpool.

Lucas, J. Seymour, R. A., R. I., London.

164. "God rest ye, merry gentlemen, Let nothing you dismay." Lent by Alfred F. Bird, Esq.

Macarthur, Lindsay G., Broadway.

165. The End of the Parish.

Macbeth, R. W., R. A., R. W. S., London.

166. When Love Makes Hay With the Sunshine.

Maclean, Alexander, R. B. A., London.

167. A Land Breeze.

Macwhirter, J., R. A., H. R. S. A., London.

168. An Alpine Meadow.

McCormick, Arthur D., H. R. B. A., London.

169. The Fairies' Dance.

Manning, W. Westley, R. B. A., London.

170. The Golden Hour. "When the bright sunset fills the silver woods with light."

McEvoy, A. A., Shrivenham.

171. The Engraving. Lent by J. Staats Forbes, Esq.

Oil Paintings.

Exhibit
No.**McEwan, Tom, R. S. W., Glasgow.**

172. A Favoured Guest. (Scotch Interior.) Lent by John Tullis, Esq.
173. "She pauses oft when at her wheel,
To think on him she lo'es so weel."

McGregor, R., R. S. A., Edinburgh.

174. Shrimpers on the Coast of Brittany.
175. Shrimp Dredgers.

McTaggart, Wm., R. S. A., Broomieknowe.

176. Wet Sands, Machrihanish Bay.

Meade, Arthur, St. Ives, Cornwall.

177. A Wind-swept Shore. Lent by the Corporation of Preston.

Michie, J. Coutts, A. R. S. A., London.

178. Autumn Shadows.
179. The Wane of Sunset.

Millais, Sir J. E., Bart., P. R. A. (deceased).

180. Chill October. Lent by the Rt. Hon. Lord Armstrong.
181. Diana Vernon. Lent by Cecil Sebag Montefiore, Esq.
182. Murthly Water. View of a stretch of the Tay. Lent by Pandeli Ralli, Esq.
183. Portrait of J. C. Hook, Esq., R. A. Lent by J. C. Hook, Esq., R. A.
184. Portrait of Sir James Paget, Bart. Lent by the Governors of St. Bartholomew's Hospital.
185. Portrait of the late Cardinal Newman. Lent by His Grace the Duke of Norfolk, K. G.

Moir, Professor Gerald, London.

186. The King's Daughter.

Moore, Albert (deceased).

187. The Quartette. A painter's tribute to music. Lent by Mrs. William Coltart.

Moore, Henry A. (deceased).

188. St. Alban's Race. Lent by Mrs. Florence M. A. Luker.
189. Storm Brewing. Lent by Mrs. Florence M. A. Luker.

Mostyn, Tom, London.

190. Unsolved. Lent by James Gresham, Esq.

Exhibit
No.**Muirhead, David, London.**

191. The Lost Piece of Silver. Lent by C. H. Moore, Esq.

Murray, David, A. R. A., A. R. S. A., London.

192. The Braes of Yarrow.
193. Bolton Abbey, from Hartington's Seat.

Normand, Ernest, London.

194. On the Threshold.

Normand, Mrs. Ernest. See Rae, Henrietta.**Nowell, Arthur T., London.**

195. Collin and Wilfred Nowell.

Olivier, Herbert A., London.

196. Portrait of Mrs. Barclay Peat.

Olsson, Julius, R. B. A., St. Ives, Cornwall.

197. Storm.

Orchardson, Chas. Q., R. B. A., London.

198. Story of a Rose.

Orchardson, W. Q., R. A., H. R. S. A., London.

199. The Borgia. Lent by J. Murray, Esq.
200. Portrait of Sir Walter Gilbey, Bart. Presented to him by His Majesty, King Edward VII, then Prince of Wales. Subscribed for by 1,300 contributors in recognition of his services to horse breeding.
201. Portrait of Sir David Stewart, late Provost of Aberdeen. Lent by the Corporation of Aberdeen.

Orpen, William, London.

202. The Fracture. Lent by Captain G. C. Swinton.

Oules, Walter W., R. A., London.

203. Portrait of Mrs. E. M. Denny. Lent by Edward M. Denny, Esq.
204. Portrait of the late Cardinal Manning.

Park, Stuart, Kilmarnock.

205. Purple Cineraria. Lent by John Wishart, Esq.

Parsons, Alfred, A. R. A., London.

206. Brown Autumn.

Parton, Ernest, London.

207. A Mountain Pool.
208. In the Tangled Wild Wood.

Oil Paintings.

Exhibit
No.

Perugini, C. E., London.

209. The World Forgetting.

Perugini, Mrs. C. E., London.

210. Portrait of Barbara, Daughter of
Mr. and Mrs. George Bancroft.

Pickering, J. L., London.

211. The Peaks of Evisa, Corsica:
Winter's First Caress.Poynter, Sir Edward J., Bart., P. R. A.,
London.

212. The Greek Dance.

213. The Catapult: Siege of Carthage.
Lent by Sir C. Furness, M. P.214. The Cave of the Storm Nymphs.
Lent by James Gresham, Esq.

Price, Julius M., London.

215. Viaticum.

Prinsep, Val. C., R. A., London.

216. Venetian Women After Their
Day's Work. "Dans Venise la
rouge."—Alfred de Musset.

Proctor, Adam E., R. B. A., Guilford.

217. The Gift of the Sea.

Rae, Henrietta (Mrs. E. Normand), Lon-
don.

218. The Sirens.

Reid, Flora M., Polperro.

219. Charity. "For the Sick and
Needy."

Reid, Sir George, R. S. A., Edinburgh.

220. Portrait of W. W. Robertson,
Esq., Master of the Merchant
Company of Edinburgh, 1895-
1897. Lent by the Merchant
Company of Edinburgh.221. Portrait of Tom Morris. Lent
by the Royal and Ancient Golf
Club of St. Andrews, Fife, N. B.

Reid, G. Ogilvie, R. S. A., Edinburgh.

222. Prince Charlie's Flight. Lent by
W. Wotherspoon, Esq.223. The Gordons' Warning. Lent by
W. Wotherspoon, Esq.

Reid, John R., R. I., Polperro.

224. Rival Grandfathers. Lent by the
Corporation of Liverpool.Richmond, Sir W. B., K. C. B., R. A.,
London.225. Venus and Anchises. Lent by
the Corporation of Liverpool.Exhibit
No.

Riviere, Briton, R. A., London.

226. Aphrodite. Lent by Sir Alfred
Hickman, Bart., M. P.227. Temptation in the Wilderness.
Lent by the Corporation of
London.

Riviere, Hugh G., London.

228. Portrait of Alex. B. W. Kennedy,
Esq., F. R. S., LL. D., Emeritus
Professor of Engineering in
University College, London.
Lent by Dr. Alex. B. W. Ken-
nedy, F. R. S.

Robertson, Tom, R. B. A., London.

229. The Golden Moon.

Robinson, Douglas, London.

230. Lavacourt by Moonlight. Lent
by the Hon. Mr. Justice Darl-
ing.

Rooke, H. K., R. B. A., Sutton.

231. The End of the Day: Bosham.

Roos, Eva (Mrs. Vedder), London.

232. Home Lessons.

Rothenstein, William, London.

233. The Doll's House.

Russell, Walter W., London.

234. The Duck Pond.

Sandys, Frederick, R. I.

235. Valkyrie. Lent by Edward M.
Denny, Esq.

Sant, James, R. A., London.

236. Scene from Enoch Arden. Lent
by G. W. Brown, Esq.237. Head of Napoleon. Lent by the
Right Honorable The Earl of
Rosebery, K. G.

Schafer, H. T., London.

238. A Spray of Blossoms.

Shapland, John, Exeter.

239. Fairy Led. Lent by Richmond
White, Esq.

Shaw, J. Byam, R. I., London.

240. Boer War, 1900. Lent by the
Artist.241. "Time and Chance Happeneth to
All."

Sheard, T. F. M., R. B. A., London.

242. The Wood Gatherers.

Sickert, Bernard, London.

243. De Groote Kerk, Dordrecht.

Oil Paintings.

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| <p>Exhibit No.
 Sims, Charles, London.
 244. Water Babies.</p> <p>Solomon, Solomon J., A. R. A., London.
 245. Portrait of J. H. Levy, Esq. Lent by J. H. Levy, Esq.</p> <p>Somerscales, Thomas, Hull.
 246. Corvette Shortening Sail to Pick up a Shipwrecked Crew. Lent by Frank L. Pearson, Esq.</p> <p>Speed, Harold, London.
 247. Griselda.
 248. The Dart at Dittisham.</p> <p>Spenlove-Spenlove, F., R. B. A., London.
 249. "Unto this Last." The Pilot's Funeral, Southwold: Winter.</p> <p>Stanley, Lady (Dorothy Stanley), London.
 250. Love's Looking-glass.</p> <p>Steer, P. Wilson, London.
 251. The Rainbow. Lent by C. K. Butler, Esq.
 252. The Mirror. Lent by A. M. Daniel, Esq.</p> <p>Stevenson, R. Macauley, Milngavie.
 253. The Auld House.</p> <p>Stokes, Adrian, London.
 254. Southern Highlands, Austria.</p> <p>Stone, Marcus, R. A., London.
 255. The Soldier's Return. Lent by Messrs. Raphael Tuck & Sons.</p> <p>Storey, G. A., A. R. A., London.
 256. Bianca.</p> <p>Stott, Edward, Amberley.
 257. Sunday Morning. Lent by W. A. Darbishire, Esq.
 258. The Year's Youth. Lent by Mrs. Innes.</p> <p>Stuart, Charles, London.
 259. Loch Katrine and Ellen's Isle, Scotland.</p> <p>Swinstead, G. Hillyard, R. B. A., London.
 260. Near Waters-Meet, North Devon.</p> <p>Swynnerton, Mrs. A. L., London.
 261. New Risen Hope.</p> <p>Symonds, W. R., London.
 262. Portrait of Mrs. Caleb Rose.</p> | <p>Exhibit No.
 Tayler, A. Chevallier, London.
 263. Benedicti Novi Militis.
 264. Dinners and Dinners.</p> <p>Thomson, George, London.
 265. St. Paul's Cathedral.</p> <p>Thomson, Leslie, R. I., London.
 266. The Brook.</p> <p>Thornton, Alfred H. R., Bath.
 267. Scene on the Arno. Lent by the Hon. Mr. Justice Darling.</p> <p>Titcomb, W. H. Y., St. Ives, Cornwall.
 268. A Magic Pool.</p> <p>Tonks, Henry, London.
 269. osamond and the Purple Jar. Lent by F. J. Mercer, Esq.
 270. Portrait of Miss Rosa Waugh. Lent by Prof. F. Brown.</p> <p>Topl an, F. W. W., R. I., Ewhurst.
 271. Rescued from the Plague, London, 1665. (From Pepys' Diary.)</p> <p>Trier, Hans, R. B. A., London
 272. Venice. Lent by the Artist.
 273. Rialto, Venice.</p> <p>Tuke, H. S., A. R. A., London.
 274. The Run Home.</p> <p>Waite, E. W., Dorking.
 275. The Fall of the Year.</p> <p>Walker, Ethel, London.
 276. Angela.</p> <p>Walton, Frank, R. I.
 277. Waterlands Farm, near Leith Hill, Surrey.</p> <p>Wardle, Arthur, London.
 278. Stalkers.</p> <p>Waterhouse, J. W., R. A., London.
 279. Hylas and the Nymphs. Lent by the Corporation of Manchester.</p> <p>Waterlow, Sir E. A., R. A., P. R. W. S., London.
 280. Autumn Evening in Picardy.
 281. Warkworth Castle, Northumberland. Lent by the Corporation of Manchester.</p> <p>Watson, G. Spencer, London.
 282. Portrait of Sir R. Douglas Powell, Bart., M. D. (Physician Extraordinary to His Majesty, the King). Lent by Sir R. Douglas Powell, Bart., M. D.</p> |
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Oil Paintings and Water Colors.

Exhibit
No.

Watts, G. F., R. A., London.

283. "The habit does not make the monk." Lent by The Lady Rothschild.
284. Brynhilde. Lent by Mrs. Russell Barrington.
285. Portrait of Russell H. Barrington, Esq. Lent by Mrs. Russell Barrington.

West, J. Walter, A. R. W. S., Northwood.

286. The Miniature. Lent by L. Heldmann, Esq., J. P.

Williams, Terrick, London.

287. A Turkish Boat, Ragusa.

Wood, Miss E. Stewart, London.

288. An Autumn Wood.

Wyllie, Charles W., A. R. A., London.

289. The Backwater.
290. The Edge of the Marsh.

Wyllie, W. L., A. R. A., Rochester.

291. A Whole Gale of Wind.

Yeames, W. F., R. A., Hanwell.

292. Defendant and Counsel.

Water Colors.

Allan, Robert W., R. W. S., London.

293. End of a Summer Storm.

Allingham, Mrs., R. W. S., London.

294. Old Surrey Cottage.
295. The Waller Oak.
296. Old Staircase, Whittington Court, near Cheltenham. Lent by the Artist.

Alma-Tadema, Miss A., London.

297. Tulips. Lent by Messrs. A. Tooth & Sons.

Almond, W. Douglas, R. I., London.

298. Camille Desmoulins.

Aumonier, J., R. I., London.

299. An Old Chalk Pit.

Bayliss, Sir Wyke, P. R. B. A., London.

300. Milan Cathedral: South Side of Choir.

Bell, Robert Anning, R. W. S., East Hagbourne.

301. A Battle of Flowers.
302. The Red Skein.

Bennett, Newton, Wallingford.

303. Tewkesbury.

Exhibit
No.

Bennett, William B., Bushey.

304. The Echo.

Boot, W. H. J., R. B. A., London.

305. Limburg-on-Lahn, Nassau, Germany.

Brabazon, H. B., London.

306. The Giudecca. Lent by J. S. Sargent, Esq., R. A.
307. The Taj. Lent by J. S. Sargent, Esq., R. A.

Briggs, E. E., London.

308. In the Deer Forest, Glen Orchy, Argyleshire. Lent by the Artist.
309. Trout Fishing in Galloway.

Brown, A. K., A. R. S. A., Glasgow.

310. Summer Day in Scotland.

Browne, Tom, R. I., London.

311. Old Cronies.

Bulleid, G. L., A. R. W. S., Bath.

312. The Dancer.

Bundy, Edgar, R. I., London.

313. The Sword Cutler's Daughter.
314. Laughter Lightens Labor.

Burne-Jones, Sir Edward, Bart. (deceased).

315. St. Theophilus and the Angel. Lent by Arthur Edmund Street, Esq.
316. The Prioress' Tale. (Tempera.) Lent by Lady Colville.

Burrington, A., R. I., London.

317. A Daughter of the South.

Butler, Miss M. A., A. R. W. S., Thomastown.

318. The Problem.

Callow, Wm., R. W. S., Great Missenden.

319. Menagio on Lake Como.

Cameron, D. Y., Kippen.

320. Palace Doorway, Venice.

Clark, Christopher, London.

321. 27th Inniskillings in Square Formation, June 18th, 1815.

Collier, T., R. I. (deceased).

322. Cumberland Moors. Lent by Henry Burton, Esq.
323. Going Home. Lent by Henry Burton, Esq.
324. North Wales. Lent by Henry Burton, Esq.

Water Colors.

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| <p>Exhibit No.
 Collins, W. W., R. I., Wareham.
 325. Victory: The Bronze Age.</p> <p>Cotman, F. G., R. I., London.
 326. An Ancient Fort, Suffolk. Lent by the Royal Institute of Painters in Water Colors.</p> <p>Coutts, H., Windermere.
 327. Cartmel Priory, S. Lancashire.</p> <p>Crane, Walter, Pres. Arts and Crafts Exhibition Society, R. W. S., London.
 328. Sorrow and Spring.</p> <p>Dadd, Frank, R. I., London.
 329. Claret and Small Beer. Lent by W. H. Lever, Esq.</p> <p>Davies, E., R. I., Leicester.
 330. Winter Among the Hills, North Wales.</p> <p>Davis, F. W., R. I., Birmingham.
 331. A Forgotten Craft. Lent by W. J. Fieldhouse, Esq.</p> <p>Davis, Lucien, R. I., London.
 332. Third Figure of the Lancers.</p> <p>Duff, J. R. K., London.
 333. Homewards. Pastel.</p> <p>East, Alfred, A. R. A., London.
 334. October.
 335. Durham.</p> <p>Evans, Bernard, R. I., Harrogate.
 336. From the Grand Hotel, Grasse, to the Mediterranean.</p> <p>Ferrier, G. S., R. I., Edinburgh.
 337. Afterglow.</p> <p>Finnemore, J., Northwood.
 338. On a River Omnibus, Volendam, N. Holland.</p> <p>Fry, Roger E., London.
 339. The Railway Viaduct, near Dorking.</p> <p>Fulleylove, John, R. I., London.
 340. Chelsea Pensioners at the Tomb of Wellington in St. Paul's Cathedral.</p> <p>341. The Temple of Nike Apteros on the Acropolis, Athens.</p> <p>Fullwood, John, R. B. A., Horsham.
 342. The Vale of Slinfold, Sussex, England. Lent by H. Griffiths, Esq.</p> | <p>Exhibit No.
 George, Ernest, London.
 343. The Towers of Cremona.</p> <p>Gilbert, Sir John, R. A. (deceased).
 344. The Battle of the Standard. Lent by the Corporation of London.</p> <p>345. Edward III at the Siege of Calais. Lent by the Corporation of London.</p> <p>Goodwin, Albert, R. W. S., Ilfracombe.
 346. New Sarum from the Old. Lent by J. W. Wadsworth, Esq.</p> <p>347. Holyrood. Lent by Henry Silver, Esq.</p> <p>Green, Charles, R. I. (deceased).
 348. Little Nell and her Grandfather at the races. Lent by the Executors of the late W. Lockwood, Esq.</p> <p>349. The Pickwick Club. (Example of a series in Charles Dickens' Works.) Lent by the Executors of the late W. Lockwood, Esq.</p> <p>Gregory, E. J., R. A., P. R. I., London.
 350. Before the Sitting. Lent by Wolf Harris, Esq.</p> <p>351. A Vista of Teens.</p> <p>Hague, Anderson, R. I., Llandudno.
 352. The Village Brook.</p> <p>Hale, W. Matthew, R. W. S., London.
 353. Westminster.
 354. Berne.
 355. A Road in Bordighera.</p> <p>Hammond, Gertrude D., R. I., London.
 356. A Reading from Plato.
 357. "The Birthday of my Life has come,
 My Love has come to me."</p> <p>Hammond, T. W., Nottingham.
 358. Over the Ocean's Breast. Pastel.</p> <p>Hankey, W. Lee, R. I., London.
 359. The First-Born.</p> <p>Hardwick, J. Jessop, A. R. W. S., Thames Ditton.
 360. Gatherings from the Woods.</p> <p>Hardy, Dudley, R. I., London.
 361. The Fishwives. Lent by W. Jessop, Esq.</p> <p>Hassall, John, R. I., London.
 362. "Hark! Hark! The dogs do bark.
 The beggars are coming to town."</p> |
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Water Colors.

Exhibit
No.

Hatherell, William, R. I., London.

363. Fishfolk at Cannes.

Hay, P. A., R. S. W., London.

364. Old Tummel Bridge, Perthshire,
Scotland.

Hayes, Claude, R. I., Guildford.

365. Near Conway, N. Wales.

Hayes, Edwin, R. H. A., R. I., London.

366. Dover Roads.

Henshall, J. H., R. W. S., Southport.

367. The Dreamers.

Herkomer, H. von, C. V. O., R. A., R.
W. S., Bushey.368. The Strangers Within the Gate.
Lent by the Rt. Hon. W. J.
Pirrie.

Hodson, S. J., R. W. S., London.

369. The Aqua Morta, Verona.

370. The Fruit and Vegetable Market,
Caudebec-en-Caux, France.

Hopkins, Arthur, R. W. S., London.

371. Rough Sea, North Coast of Corn-
wall.

Hughes, Edward R., R. W. S., London.

372. A Valkyrie. Lent by J. H. Hed-
derwick, Esq.

Hunt, Thos., R. S. W., Glasgow.

374. On the Common.

375. Cattle Market, Le Paouet, Brit-
tany.

James, Francis E., Tuston.

376. Flowerpiece.

377. Wallflowers. Lent by E. J. van
Wisselingh, Esq.

Johnson, Cyrus, R. I., London.

378. Newnham Mill, Cambridge.

Kemp-Welch, Lucy E., R. B. A., Bushey.

379. Children in the Forest.

King, Yeend, V. P. R. I., London.

380. Spettisbury Bridge. Lent by J.
Oppenheim, Esq.

Kirkpatrick, J., Liverpool.

381. The Marshan Gate, Tangier, Mo-
rocco.Exhibit
No.

Knight, Joseph, Bryn Glas.

382. Ending Day. Lent by the Royal
Institute of Painters in Water
Colors.

Knowles, G. Sheridan, R. I., London.

383. Dreamers. Lent by A. E. T.
Hinchcliffe, Esq.

Linton, Sir James D., R. I., London.

384. Sylvia. Lent by E. Meredith
Crosse, Esq.

Little, Robert, R. W. S., Northwood.

385. A Jacobite Gathering. Lent by
Henry Barran, Esq.

386. The Ewe Lamb.

MacColl, D. S., Twickenham.

387. The Belfry and Watchtower of
Calais.388. Tarbert, Loch Fyne. Lent by
Chas. Newton-Robinson, Esq.

MacCulloch, James, R. B. A., London.

389. Inverarnan, Head of Loch Lo-
mond, N. B. Lent by Wm.
Griffiths, Esq.Macgoun, Miss H. C. Preston, R. S. W.,
Edinburgh.390. The First Pair. Lent by Andrew
T. Reid, Esq.

McBride, Alex., R. I., Glasgow.

391. On the Kennett, Woolhampton,
Berks.Marrable, Mrs. M., Pres. Society of
Women Artists.392. Pergola Riva Lago di Garda.
Lent by H. Myddelton Gavay,
Esq.

Marshall, Herbert, R. W. S., London.

393. A Grey Evening: Whitby.

394. Chartres.

Meyerheim, R., R. I., Horsham.

395. The Springtime of Life.

Montalba, Clara, R. W. S., Venice.

396. A Venetian Canal.

397. A Venetian Palace.

Moscheles, Felix, London.

398. Robert Browning's Study in De
Vere Gardens, Kensington, as
it was in the poet's lifetime.

Nisbet, Pollok S., A. R. S. A., Edinburgh.

399. Showery Weather in Glenfallock.

Water Colors.

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| <p>Exhibit
No.</p> <p>Nisbet, R. B., R. S. A., R. I., Crieff.</p> <p>400. A July Day. Lent by Richard D. Holt, Esq.</p> <p>401. Clearing up After Rain.</p> <p>North, J. W., A. R. A., R. W. S., Taunton.</p> <p>402. The Wood Reeve's Daughter. Lent by Peter Williams, Esq.</p> <p>403. Old Apple Trees. Lent by Alfred Parsons, Esq., A. R. A.</p> <p>Oddy, H. R., Halifax.</p> <p>404. A Shearing. Pastel.</p> <p>Palmer, Sutton, London.</p> <p>405. Near Barnard Castle, Yorkshire.</p> <p>Parsons, Alfred, A. R. A., London.</p> <p>406. China Roses, Broadway. Lent by Aston Webb, Esq., R. A., P. R. I. B. A.</p> <p>Paterson, James, A. R. S. A., Monianie.</p> <p>407. Midlothian Landscape.</p> <p>Pedder, J., R. I., Maidenhead.</p> <p>408. Windsor Castle: Evening. Lent by J. Herbert Roberts, Esq., M. P.</p> <p>Pocock, Lexden L., London.</p> <p>409. The Butterfly.</p> <p>Powell, Sir Francis, P. R. S. W., Dunoon, N. B.</p> <p>410. Sunset: Holy Lock.</p> <p>Powles, Lewis C., London.</p> <p>411. Assisi.</p> <p>412. Sirmione, Lago di Garda.</p> <p>Poynter, Sir Edward J., Bart., P. R. A., London.</p> <p>413. Nut Gathering.</p> <p>414. On Lake Como.</p> <p>415. In Dunrobin Glen.</p> <p>Rackham, Arthur, A. R. W. S., London.</p> <p>416. Andromeda.</p> <p>417. Falling Leaves. Lent by Harris Rackham, Esq.</p> <p>418. The Beggar's Bride. (Grimm's "King Grizzle Beard.") Lent by Miss E. Turner.</p> <p>Rainey, William, R. I., Chichester.</p> <p>419. Lamplight.</p> <p>Reid, John R., R. I., Polperro.</p> <p>420. An Old Cornish Fisherman.</p> <p>Rich, Alfred W., Hurstpierpoint.</p> <p>421. A Surrey Woodland.</p> | <p>Exhibit
No.</p> <p>Rimington, A. Wallace, R. B. A., London.</p> <p>422. Gloucester Cathedral.</p> <p>Rooke, T. M., R. W. S., London.</p> <p>423. The Crown of Normandy, St. Owen's Tower, Rouen.</p> <p>424. The Western Porches of Bourges Cathedral.</p> <p>Ryland, H., R. I., London.</p> <p>425. "The Day is Done."</p> <p>Severn, Arthur, R. I., Coniston.</p> <p>426. Fog Clearing, Billingsgate. (Fish market on the Thames below London Bridge.)</p> <p>Shepperson, Claude A., R. I., London.</p> <p>427. "So lives love's little hour."</p> <p>Smith, Hely, R. B. A., London.</p> <p>428. Out Across the Bay.</p> <p>Smythe, Lionel P., A. R. A., R. W. S., Wimereux.</p> <p>429. Under the Greenwood Tree. Lent by Sydney Vacher, Esq.</p> <p>Smythe, Miss M., A. R. W. S., Wimereux.</p> <p>430. Winter Gleanings.</p> <p>Steer, P. Wilson, London.</p> <p>431. Richmond Castle.</p> <p>Stevenson, R. Macauley, Milngavie, N. B.</p> <p>432. The Gloaming Hour.</p> <p>Stewart, Arthur, London.</p> <p>433. Sir Thopas.</p> <p>Stokes, Mrs. Adrian, London.</p> <p>434. Melisande. (Maeterlinck.) (Tempera.)</p> <p>Swan, Alice M., London.</p> <p>435. The Torn Gown. Lent by Mrs. Godsal.</p> <p>Thomson, Leslie, R. I., London.</p> <p>436. Holyhead Mountain. Lent by the Royal Institute of Painters in Water Colors.</p> <p>Thorne-Waite, R., R. W. S., London.</p> <p>437. Autumn. Lent by James Walton Wadsworth, Esq.</p> <p>438. Richmond, Yorkshire: Founded by Alan, first Norman Earl of Richmond, Twelfth Century.</p> <p>Thornycroft, Miss H., London.</p> <p>439. Harebells.</p> <p>Tonks, Henry, London.</p> <p>440. The Glade.</p> |
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Water Colors, Drawings, Etchings and Engravings.

Exhibit
No.

Tucker, Arthur, R. B. A., Windermere.

441. The Old Homestead, Blea Tarn,
Westmoreland.

Van Ruith, Horace, London.

442. Fantaisie.

Walker, W. Eyre, R. W. S., Byfleet.

443. The Passing of the Storm Clouds.
Lent by Mrs. L. A. Carlisle.

Walton, Frank, R. I., Dorking.

444. La Coupée—Sark.

Waterlow, Sir E. A., R. A., P. R. W. S., London.

445. Warkworth Valley, Northumberland.

Weedon, A. W., R. I., London.

446. Returning from Sandwich Market.

Weguelin, J. R., R. W. S., Winchelsea.

447. Arcadia.

West, J. Walter, A. R. W. S., Northwood, R. S. O.

448. The Thorny Path of Knowledge.
Lent by R. Corfield Bucknall,
Esq.

Whaite, H. Clarence, P. R. C. A., R. W. S., London.

449. A Mountain Pass in Cambria.

Winder, W. Smallwood, Kendal.

450. A Passing Gleam: Mardale.

Wollen, W. B., R. I., London.

451. Union Brigade of Waterloo.
Lent by the Colonel and Officers
of 20th Middlesex R. V's.

GROUPS 9 AND 10.

DRAWINGS, ENGRAVINGS AND
LITHOGRAPHS.

Appleton, T. G., Great Missenden.

452. Mary Amelia, Marchioness of
Salisbury. After Sir J. Reynolds.
Mezzotint Engraving.
453. "Roxalana." After Sir J. Reynolds.
Mezzotint Engraving.
454. Lady Hamilton as "Bacchante."
After Romney. Mezzotint Engraving.

Ball, Wilfrid, R. E., Godalming.

455. Venice after Sundown. Etching.

Exhibit
No.

Bauerl , Miss A., A. R. E.

456. Pan. Etching.
457. Bacchus. Etching.
458. A Song of the Sea. Etching.
459. The Mermaid. Etching.

Beardsley, Aubrey (deceased).

460. Border Design for "Salome"
Black and White Drawing
461. Frontispiece to John Davidson's
Plays. Black and White Drawing.
Lent by John Lane, Esq.

Bell, Robert Anning, R. W. S., East Hagbourne.

462. Illustration to Spenser's "Epithalamium." Pen Drawing.
463. Illustration to "The Golden Goose" (Grimm's Tales). Pen Drawing.
464. Illustration to "Pilgrim's Progress." Pen Drawing.

Bolingbroke, Miss M., R. E., London.

465. In the Furrowed Land. Etching.
466. Prior's Door, Ely. Etching.
467. "From out the wave her structures rise." Etching.
468. Companions. Dry Point.

Bone, Muirhead, Chiswick.

469. View in the Savoy, London.
Drawing.
470. Demolitions in the Strand, London. Drawing.

Brangwyn, Frank, A. R. A., London.

471. London Bridge. Etching.
472. Turkish Cemetery. Etching.
473. Assisi. Etching.
474. Road in Picardy. Etching.
475. Barnard Castle. Etching.

Bridgewater, H. Scott, Bushey.

476. Clytie. After Lord Leighton.
Mezzotint.
477. Mrs. H. Drummond. After Sir
H. Raeburn. Mezzotint.
478. Queen Charlotte. After Gainsborough. Mezzotint.
479. Miranda. After Romney. Mezzotint.
480. Playmates. After Luke Fildes,
R. A. Mezzotint.

Brock, Charles E., Cambridge.

481. A Let Down. Drawing for
"Punch." Pen Drawing.

Drawings, Engravings and Etchings.

Exhibit
No.**Brock, H. M., Cambridge.**

482. Illustration to "The Pilgrim's Progress." Pen and Ink Drawing.

483. Illustration to "John Halifax." Pen and Ink Drawing.

Brooke, L. Leslie, Steventon.

484. Improvements at the Zoo ("Punch" Drawing). Drawing.

485. Improvements at the Zoo ("Punch" Drawing). Drawing.

Burne-Jones, Sir Edward, Bart. (deceased).

486. Venus Concordia. Lead Pencil on White Paper.

487. Venus Discordia. Lead Pencil on White Paper.

488. Study of a Draped Figure. Black and Red Chalk on Tinted Paper heightened with Gold and White. Lent by Sir Edward J. Poynter, Bart., P. R. A.

489. Studies in "Perseus" Series, in Water Color: 1. The Rock of Doom. 2. The Doom Fulfilled.

490. Two Studies, in Colored Chalks.

491. Four Studies of Heads.

492. Study for Wood Fairy, in Unfinished Picture of Avalon. Pencil Drawing.

493. Study of Head for Angel of Annunciation.

494. Design for Water Color, "Song of Solomon." Pencil Drawing.

495. Two Studies of Heads. Two Studies of Hair. Pencil Drawings.

496. Studies of Armour, "Perseus" Series. Lent by Sir Philip Burne-Jones, Bart.

497. Finished Drawings of "Le Chant d'Amour." Lead Pencil on White Paper.

498. Study of a Draped Female Figure behind a Column. In Red, Black and White Chalk, on Tinted Paper.

499. Study of a Nude Female Seated Figure. In Red, Black and White Chalk, on Tinted Paper.

500. Study of a Nude Female Seated Figure. In Red, Black and White Chalk, on Tinted Paper. Lent by C. S. Goldmann, Esq.

Burridge, F. V., R. E., Liverpool.

501. Harlech. Etching.

502. Lancaster. Etching.

Exhibit
No.

503. Biddeford Bridge. Etching.

504. Dockyard Smithy. Etching.

Bush, R. E. J., A. R. E., A. R. C. A. (Lond.) Bristol.

505. An Autumn Day: View on the River Taff, South Wales. Etching. Lent by the Artist.

506. St. Mary's College, St. David's, Pembroke, South Wales. Etching.

Cameron, D. Y., Kippen, N. B.

507. Harfleur. Etching.

508. Ducal Palace. Etching.

509. Place Peaumereau, Tours. Etching.

510. St. Laumer, Blois. Etching.

511. The Rialto, Venice. Etching.

512. Loches. Etching.

Craig, Frank, London.

513. The Doll Show at the Royal Albert Hall. Black and White Drawing.

514. Caesar's Wife. Black and White Drawing. Lent by the Proprietors of the "Graphic."

Crane, Walter, Pres. Arts and Crafts Exhibition Society, R. W. S., London.

515. Original Drawings for Spenser's "Faerie Queene." Black and White Drawing.

516. Original Drawings for re-issue of Walter Crane's Picture Books. Black and White Drawing.

517. Original Drawings for re-issue of Walter Crane's Picture Books. Black and White Drawing.

518. Original Drawings for re-issue of Walter Crane's Picture Books. Black and White Drawing.

519. Original Drawings for re-issue of Walter Crane's Picture Books. Black and White Drawing.

Dalgleish, T. Irving, R. E., Folkestone.

520. On the Old Frontier. Dry Point.

Davis, Stuart G., London.

521. Charybdis. Pen and Ink Drawing.

Dicksee, Herbert, R. E., London.

522. Raiders. Etching.

523. Maternal Care. Etching.

524. Anxious Hearts. Etching.

525. Nearing Home. Etching.

Dobie, James, London.

526. "Horae Serenae." After Sir E. J. Poynter, P. R. A. Etching.

Drawings, Engravings and Etchings.

Exhibit
No.

527. Ere Care Begins. After J. Faed,
R. A. Etching.
528. Betrayed. After W. Langley.
Etching.
529. A Right of Way. After W.
Dendy Sadler. Etching.

East, Alfred, A. R. A., R. E., London.

530. Stow-on-the-Wold. Etching.
531. The Valley Road. Etching.

Eve, G. W., R. E., London.

532. Bookplates of His Majesty The
King. Set of 3 Etchings.
533. The Invitation to the Coronation,
1902. Etchings.
534. Bookplates of The Countess of
Derby. Etchings.
535. Bookplates of The Lady War-
wick. Etchings.
536. Bookplates of Mrs. Cassilby, New
York. Etchings.
537. Bookplates of Miss Forster.
Etchings.
538. Bookplates of The Earl Howe.
Etchings.
539. Bookplates of The late Buchanan
Winthrop, Esq., New York.
Etchings.
540. Bookplates of the Royal Societies
Club, London. Etchings.
541. Bookplates of R. H. Mackworth-
Praed, Esq. Etchings.

Evershed, Arthur, R. E., Chichester.

542. The Doge's Palace. Etching.
543. The Forum, Rome. Etching.
544. Campo S. Maria Zobenigo, Ven-
ice. Etching.
545. Fishing Boats in the Lagoons.
Etching.
546. The Quay: Evening. Etching.

Fell, H. G., London.

547. Lycus the Centaur. Pen Draw-
ing. Illustration to Hood's
Poem.
548. Hero's Grief. Pen Drawing. Il-
lustration to Hood's Poem.

Finnie, John, R. E., Llandudno.

549. Climbing Shadows. Original Mez-
zotint.
550. "Fairy Glen," in North Wales.
Original Mezzotint.

Ford, Henry J., London.

551. The Maid of Astolat. Black and
White Drawing.
552. Morgan Le Fay flings away the
Scabbard. Black and White
Drawing.

Exhibit
No.

Garratt, Arthur, London.

553. Indian Camel Corps in Pursuit of
the Mullah. Black and White
Drawing.
554. Caught under the Mistletoe.
Black and White Drawing.

Garth-Jones, A., London.

555. Queen Mab's Fairy Realm. Two
Drawings: The Lantern in the
Castle Yards. The Field of
Terror. Lent by Messrs. George
Newnes, Ltd.

Gascoyne, George, R. E., London.

556. Windy Weather. Etching.
557. The Upturned Cart. Etching.

Goff, Colonel R., R. E., London.

558. The Ford, Shoreham. Etching.
559. Norfolk Bridge, Shoreham. Etch-
ing.
560. Lausanne Cathedral. Etching.
561. The Rialto. Etching.
562. Storm Driven. Etching.
563. A Street in Cairo. Etching.

Gray, Ronald, London.

564. Sketch of a Girl. Chalk Drawing.
565. Sketch of a Village Shop. Pen
and Ink Drawing.

Haden, Sir F. Seymour, P. R. E., Alres-
ford.

566. Grim Spain. Etching from Na-
ture.
567. Windmill Hill. Dry Point.
568. Grayling Fishing. Dry Point.
569. Challon Farm. Dry Point.
570. Wareham Bridge. Dry Point.
571. Sunset in Ireland. Mezzotint.

Haig, Axel H., R. E., Haslemere.

572. The Church of St. Francis d'As-
sisi. Etching.
573. Cwifalú Cathedral, Sicily. Etch-
ing.
574. The Castle of Vitré, Brittany.
Etching.

Hall, Oliver, R. E., Fittleworth.

575. Showery Weather. Etching.
576. A Lancashire Moor. Etching.
577. Lancaster Castle. Etching.
578. Easby Abbey, Yorkshire. Etch-
ing.
579. Broughton Moor, Lancashire.
Etching.

Drawings, Engravings and Etchings.

Exhibit
No.**Hartrick, A. S., London.**

580. John Knox Preaching. Charcoal Drawing. Illustrations to Maurice Hewlitt's "Queen's Quair."

Hatherell, William, R. I., London.

581. Fishing in Donegal. (Published in the "Graphic.") Drawing.
582. Illustration for Seton Merriman's Story, "Vultures." (Published in the "Graphic.")

Hayes, Gertrude, A. R. E., London.

583. Blowing the Fire. Etching.
584. Mijuke. Etching.

Henderson, W., M. E., Glasgow.

585. Lady Sunderlin. Mezzotint Engraving. After Reynolds.
586. The Countess of Oxford and child. Mezzotint Engraving. After Hoppner.
587. Countess Poulett. Mezzotint Engraving. After Romney. Lent by Messrs. Gooden & Fox.

Heydemann, W., London.

588. Smugglers (to save their necks). Etching. After C. Napier Hemy, A. R. A.
589. The Threat. Etching. After the late John Pettie, R. A.
590. Idle Fears. Etching. After Sir Edward J. Poynter, P. R. A.

Hirst, Norman, M. E., Langport.

591. The Emblem. Engraving. After Frank Dicksee, R. A.
592. Lady Hamilton as Joan of Arc. Engraving.
593. Daphne. Engraving. After H. von Herkomer, R. A.

Hole, William, R. E., R. S. A., Edinburgh.

594. A Dorsetshire Valley. After E. M. Wimperis, V. P. R. I.
595. An Idyll of 1745. After the late Sir J. E. Millais, P. R. A.
596. Maternal Cares. After Alexander.
597. O'er Snow-clad Pastures. After J. Farquharson, A. R. A.

Holroyd, Sir Charles, R. E.

598. The Story of Daedalus and Icarus. Etching.
599. A Yew Tree on Glaramara. Etching.

Horsfall, Mary, London.

600. A Midsummer Night's Dream. Pen Drawing.

Exhibit
No.**Housman, Laurence, London.**

601. A Chinese Fairy Story. Drawing.
602. A Sea Dream. Drawing.
603. Source. Drawing.
604. A Terminal. Drawing.

Huth, F., Edinburgh.

605. Portrait of Sir W. Scott. Etching.
606. Portrait of Professor Masson. Etching. After Sir George Reid, R. S. A.

John, A. E., Matching Green.

607. Head of John Sampson, Esq. Drawing.

Kemp-Welch, Miss M., A. R. E., London.

608. Harvest Offerings. Etching.
609. The Cross Roads. Etching.

Law, David, R. E. (deceased).

610. The Silver Dart. After J. Clayton Adams. Etching.
611. Cloudy June. After Sir E. A. Waterlow, R. A., P. R. W. S. Etching. Lent by the Council, Art Union of London.

Legros, Prof. A., R. E., London.

612. Le Triomphe de la Mort. Etching.
613. Le Départ. Etching.
614. Le Combat. Etching.
615. Après le Combat. Etching.
616. Les Bouches Inutiles. Etching.

Leighton, Lord, P. R. A. (deceased).

617. Return of Persephone. Sketch for Picture. Black and White Chalk Drawing.
618. Studies for "Fatidica." Draped. Black and White Chalk Drawing.
619. Studies for "Fatidica." Undraped. Black and White Chalk Drawing.
620. The Tragic Poetess. Sketch for Picture. Black and White Chalk Drawing.
621. Four Studies for "Sea Giving Up Her Dead." In one frame. Black and White Chalk Drawings.
622. Three Studies for "Elijah in the Wilderness." In one frame. Black and White Chalk Drawings. Lent by the Leighton House Committee.
623. Cyprus Stems, executed at Verona in 1856. Pencil Drawing. Lent by Mrs. Russell Barrington.

Drawings, Engravings and Etchings.

Exhibit
No.**Lucas, J. Seymour, R. A., R. I., London.**

624. Illustration to Story, "A Mid-night Bridal." Black and White Drawing. Lent by the Proprietors of the "Graphic."

Macbeth, R. W., R. A., R. W. S., London.

625. The Cast Shoe. Etching.
626. On the Way to Market. "The Floods are Out." Etching. Lent by R. Dunthorne, Esq.

May, Phil., R. I. (deceased).

627. An Informal Introduction. 'Arry (shouting across the street to his pal): "Hi! Bill, this is 'er!" Pen and Ink Drawing. Lent by Meyer A. Spielmann, Esq.
628. Mr. Gladstone in the House of Commons, 1893. Pen and Ink Drawing. Lent by M. H. Spielmann, Esq., F. S. A.
628a. Drawing for "Punch." Pencil Drawing. Lent by Messrs. Ernest Brown and Phillips.

Murray, C. O., R. E., London.

629. "In tuas manus, Domine." After Briton Riviere, R. A. Etching.
630. Their Bread is on the Waters. After C. Napier Hemy, A. R. A. Etching.
631. My Lady's Garden. After J. Young Hunter. Etching.
632. Silently Homewards. Original. Aqua-Mezzotint.

Nichols, Miss C. M., R. E., Norwich.

633. Old Inn, Lakenham. Dry Point Etching.

Nicholson, William, Woodstock.

634. Portrait of His Majesty the King. Printed from wood blocks and hand colored by the artist.
635. Portrait of the late Queen Victoria. Printed from wood blocks and hand colored by the artist.
636. Portrait of the late Cecil Rhodes. Printed from wood blocks and hand colored by the artist.
637. Portrait of the late J. McNeil Whistler. Printed from wood blocks and hand colored by the artist.
638. Portrait of Rudyard Kipling. Printed from wood blocks and hand colored by the artist.
639. Portrait of the Emperor of Germany. Printed from wood blocks and hand colored by the artist.

Exhibit
No.

640. Mr. Yorrocks. Lithograph.
641. Sophia Weston. Lithograph. Lent by W. Heinemann, Esq.

Orpen, William, London.

642. The Happy Hypocrite. Water Color and Chalk Drawing.

Parsons, Alfred, A. R. A., London.

643. Wordsworth's House, Rydal Mount. Black and White Drawing.
644. The River Swale at Richmond, Yorks. Black and White Drawing. Lent by the Artist.

Partridge, J. B., R. I., London.

645. "Peace Crowns the Old Year." "Punch" Drawing. Black and White Drawing.
646. "Punch" Drawing. Black and White Drawing.
647. Sir Henry Irving in the Character of King Lear. Black and White Drawing.
648. Tour de l'Horloge: Viré. Black and White Drawing.

Pegram, Fred, Chichester.

649. Illustrations to a Story. Drawing.
650. Illustration to a Story. Drawing.

Piper, Miss E., A. R. E., London.

651. Street in Stratford-on-Avon. Etching.
652. Hearth in Shakespeare's House. Etching.

Pott, Miss C. M., R. E., London.

653. Gun and Shot Wharf, Southwark. Etching.
654. The Twa Corbies. Etching.
655. Rivets and Reamers. Etching.
656. Cheyne Walk. After Bonnington. Etching.

Poynter, Sir Edward J., Bart., P. R. A., London.

657. Study of a Head. Black and White Chalk Drawing.
658. Study of a Head. Red Chalk Drawing.
659. Study of Drapery for Fresco of St. Stephen. Charcoal Drawing.
660. Studies for a Figure in Fresco of St. Stephen. Charcoal Drawing.

Pratt, Joseph B., Harpenden.

661. Daniel's Answer to the King. After Briton Riviere, R. A. Engraving.

Drawings, Engravings and Etchings.

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| <p>Exhibit No.</p> <p>662. Mrs. Cuthbert. After Sir T. Lawrence. Engraving.</p> <p>663. Mrs. Gregory. After Raeburn. Engraving.</p> <p>Rackham, Arthur, A. R. W. S., London.</p> <p>664. Rumpelstielskin. (Grimm's Fairy Tales.) Pen Drawing.</p> <p>665. The Seven Kids. (Grimm's Fairy Tales.) Pen Drawing.</p> <p>Raven-Hill, L., Bromham.</p> <p>Four Drawings for "Punch."</p> <p>666. In the Hayfield. Pen and Ink Drawing.</p> <p>667. Killing Two Birds With One Stone. Pen and Ink Drawing.</p> <p>668. On the Moors. Pen and Ink Drawing.</p> <p>669. A Little Knowledge. Pen and Ink Drawing.</p> <p>Rothenstein, William, London.</p> <p>670. Portrait of Fantin Latour. Lithograph.</p> <p>671. Portrait of Mons. Rodin. Lithograph.</p> <p>Sambourne, Linley, London.</p> <p>672. Design for Central Page of "Punch's Almanack for 1903." —"Time Will Tell." Black and White Drawing.</p> <p>673. Vivat Imperator! "Punch" Cartoon, May 7th, 1903. Black and White Drawing.</p> <p>674. East and West. "Punch" Cartoon, October 10th, 1900. Black and White Drawing.</p> <p>675. Never Again. "Punch" Cartoon, February 1st, 1903. Black and White Drawing.</p> <p>676. Hail and Farewell. "Punch" Cartoon, September 2nd, 1903. Black and White Drawing.</p> <p>677. Will They Close. "Punch" Cartoon, December 2nd, 1903. Black and White Drawing.</p> <p>678. Index Design. "Punch" Cartoon, December 2nd, 1903. Black and White Drawing.</p> <p>Shaw, J. Byam, R. I., London.</p> <p>679. Drawing for Shakespeare.</p> <p>680. Drawing for Shakespeare. Lent by Messrs. George Bell & Sons.</p> <p>Shepperson, Claude A., R. I., London.</p> <p>681. A Tailpiece for Leigh Hunt's "Old Court Suburb." Pen Drawing.</p> | <p>Exhibit No.</p> <p>682. Illustration to John Oliver Hobbes' Story, "The Vineyard." Black and White Drawing.</p> <p>Sherborn, C. W., R. E., London.</p> <p>683. Bookplate. W. Bruce Bannerman, Esq. Engraving.</p> <p>684. Bookplate. Lord Mount Stephen. Engraving.</p> <p>685. Bookplate. Burlington Fine Arts Club. Engraving.</p> <p>686. Bookplate. Mrs. Constance Penn. Engraving.</p> <p>687. Bookplate. Ernest W. Greg, Esq. Engraving.</p> <p>688. Bookplate. Mrs. Cleveland. Engraving.</p> <p>689. Bookplate. Sir Wollaston Franks, F. S. A. Engraving.</p> <p>690. Bookplate. Shakespeare Memorial Library. Engraving.</p> <p>691. Bookplate. J. Platt, Esq., Engraving.</p> <p>692. Bookplate. Earl Beauchamp. Engraving.</p> <p>693. Bookplate. Downside Abbey. Engraving.</p> <p>694. Bookplate. Lady Henry Grosvenor. Engraving.</p> <p>Short, Frank, R. E., London.</p> <p>695. Love and Death. After G. F. Watts, R. A. Mezzotint.</p> <p>696. Hope. After G. F. Watts, R. A. Mezzotint.</p> <p>697. Lucerne. From Drawing for "Liber Studiorum" after J. M. W. Turner, R. A. Mezzotint.</p> <p>698. Entrance to the Medway. From Drawing for "Liber Studiorum" after J. M. W. Turner, R. A. Soft Ground Etching and Mezzotint.</p> <p>Sloane, Miss M. A., A. R. E., Leicester.</p> <p>699. A King's Attendant in the Nativity Play, "Bethlehem." Etching.</p> <p>700. The Eve of St. John. Etching.</p> <p>701. The Newark, Leicester. Etching.</p> <p>702. A Weaver. Etching.</p> <p>Slocombe, Fred, R. E., Hendon.</p> <p>703. A Woodland Path. Etching.</p> <p>704. Sweet Eventide. Etching.</p> <p>Small, William, R. I., London.</p> <p>705. The Ransomed Lady Missionaries. Black and White Water Color.</p> |
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Drawings, Engravings, Etchings and Sculpture.

Exhibit
No.

706. A Small World. Black and White Water Color.
707. Highland Cousins. Black and White Water Color. Lent by Proprietors of the "Graphic."
- Smythe, Lionel P., A. R. A., R. W. S., Wimereux.**
708. The Gleaners. Etching.
709. Spring. Etching. Lent by Robert Dunthorne, Esq.
- Spence, Robert, R. E., London.**
710. Penn's Treaty with the Indians. Etching.
711. George Fox in Doomsdale. Etching.
712. George Fox at Cambridge. Etching.
713. George Fox on the Haystack. Etching.
714. George Fox and the Old Priest. Etching.
715. George Fox and the Pipe of Tobacco. Etching.
- Strang, William, London.**
716. Frontispiece to "The Ancient Mariner." Etching.
717. War. Etching.
718. Descent from the Cross. Etching and Dry Point.
719. Death and Dr. Hornbook. Etching.
720. Portrait of the Hon. Lord Justice Lindley. Etching. Lent by Frederick Goulding, Esq.
- Taylor, Luke, A. R. E., London.**
721. Old Buildings on the Darrow, Granada. After D. Roberts, R. A. Etching.
722. Shylock, Salanio and Salarino. After Sir J. Gilbert, R. A. Etching.

Tenniel, Sir J., R. I., London.

723. Empress and Earl: or One Good Turn Deserves Another. Pencil Drawing. Lent by Meyer A. Spielmann, Esq.
724. The Political Pas de Deux. Disraeli and Lord Salisbury on their return from Berlin, bringing "Peace with Honour." From "Punch." Pencil Drawing. Lent by M. H. Spielmann, Esq., F. S. A.
- 724a. Four Drawings for "Punch's Pocket Book." Lent by C. Sebag Montefiore, Esq.

Exhibit
No.

- Thomas, Percy, R. E., London.**
725. Sir Paul Pindar's House, Bishopgate, London, E. C. Black and White Drawing.
726. One of the Temple Series, London. Black and White Drawing.
- Tonks, Henry, London.**
727. Head of Child. Drawing. Lent by W. Richardson, Esq.
- Townsend, F. H., London.**
728. Two Drawings from the "Works of T. L. Peacock."
- Walker, Francis S., R. E., Highgate.**
729. Shakespeare's House and Garden. Etching.
- Waterson, David, A. R. E., Brechin, N. B.**
730. Sibyl. Mezzotint.
731. A Piping Shepherd. Mezzotint.
732. The Mill. Mezzotint and Etching.
733. The Little Market. Etching.
- Watson, Charles J., R. E., London.**
734. Salisbury Cathedral. Etching.
735. Salisbury Spire. Etching.
736. Vespers. Dry Point.
737. Lutto Nazionale, Venezia, 1900. Etching.
738. Dreary Weather. Etching.
739. An Old Fen Mill. Etching.
- Woodward, Miss A. B., London.**
740. The Red Fisherman. Pen Drawing.
741. A Geological Menu. Pen and Chalk Drawing.
- Wyllie, W. L., A. R. A., Rochester.**
742. Kits Hole Reach. Etching.
743. The Pool, London. Etching. Lent by Robert Dunthorne, Esq.

GROUP 11.

SCULPTURE.

Allen, Charles J., Liverpool.

744. Rescued. Bronze Group. Lent by James Smith, Esq.
745. Love and the Mermaid. Bronze Group. Lent by the Corporation of Liverpool.
746. A Dream of Love. Bronze Group.

Babb, S. N., London.

747. In Slumber Land. Bronze Group.

Sculpture.

Exhibit
No.**Bayes, Gilbert, London.**

748. Sea Horses. Relief Plaster.
749. The Goal. Metal relief.
750. Entering the Arena.

Bowcher, Frank, London.

751. Case of Medals. Portrait Medal-
lion of H. M. King Edward
VII., and various other por-
traits and medals awarded by
London institutions, Societies,
etc.

Brock, Thomas, R. A., London.

752. Bust of the late Lord Leighton,
P. R. A. Plaster.
753. Eve. Bronze Statuette.
754. Contemplation. Marble Bust.
Memorial to her late Majesty
Queen Victoria, to be erected
opposite Buckingham Palace,
London. Photographs. (Ex-
hibited in the Architectural Gal-
lery, Group 12.)

Bruce-Joy, A., R. H. A., Haslemere.

755. Field Marshal Earl Roberts, V.
C. Bronze Bust.
756. Portrait of a Lady.
757. Major-General Sir Edward Hut-
ton, K. C. B.
758. Miss Elspeth Campbell.
759. Cyril Joy, Eldest Son of George
W. Joy, Esq.
760. The late Archbishop of Canter-
bury—Dr. Benson.
761. W. Bruce Joy, Esq., M. D.
762. Portrait of a Gentleman. Me-
dallion Plaques.

Colton, W. R., A. R. A., London.

763. The Image Finder. Bronze
Statue.
764. The Wavelet. Bronze Statue.

Dixon, Harry, R. B. A., London.

765. An African Elephant. Statuette
in Bronze and Ivory.

Drury, Alfred, A. R. A., London.

766. Sir John Cockburn. Bronze
Bust.
767. Griselda. Bronze Bust.
768. Innocence. Bronze Bust.

Ford, E. Onslow, R. A. (Deceased).

769. Snow Drift. Marble.
770. St. George and the Dragon.
Silver and Ivory.
771. Lily. Marble Head.
772. Ivy Leaves. Bronze Head.
Lent by Mrs. Onslow Ford.

Exhibit
No.**Frampton, George, R. A., London.**

773. Portrait of Alfred East, Esq.,
A. R. A. Bronze Bust.
774. Mother and Child—Mrs. Fram-
pton and Son. Bronze Bust.
775. Medals.

Furse, J. H. M., London.

776. The Cock and Snake. Bronze
Group.

Hampton, H., London.

777. Sir Henry Howorth. Bronze
Bust.
778. Laughing Boy. Marble Head.
779. Sir Henry Irving. Bronze Bust.
780. Robert Burns. Bronze Bust.

Hartwell, C. L., London.

781. Polar Bear. Marble.
782. As He Rode Down to Camelot.
Bronze Statuette.

Jenkins, F. Lynn, London.

783. Psyche. Bronze Ideal Head.

John, W. Goscombe, A. R. A.

784. Boy at Play. Bronze Statuette.
785. Bust of a Child. Bronze.
786. Hermes. Bronze Statuette.

Jones, Captain Adrian, London.

787. An Officer of H. H. The Nizam
of Hyderabad. Silver Bronze
Statuette.
788. The Last Arrow.

Lanteri, E., London.

789. The Breton Peasant. Bronze
Bust.

Lee, T. Stirling, London.

790. Marble Bust.

Leighton, Lord, P. R. A. (Deceased).

791. The Sluggard. Bronze Statuette.
Lent by Thomas Brock, Esq.,
R. A.

Luchesi, A. C., London.

792. A Love Dream. Bronze Bust.
793. Life's Coronet. Bronze Bust.

Mackennal, B., London.

794. Grief. Marble Statuette.
795. Mother and Child. Marble Re-
lief.

McGeehan, Miss Aniza, London.

796. The Right Reverend Monsignor
Nugent. Bronze Bust.
797. Innocence. Bronze Statuette.

Sculpture and Architecture.

Exhibit
No.

McGill, D., London.

798. Hero and Leander. Bronze Relief.

799. Carlyle. Bronze Bust.

800. The Picolo. Bronze Statuette.

801. Perdita. Marble.

Montford, Horace, London.

802. Hymn to Demeter. Bronze Statue.

803. Threatened Reprisals. Bronze Statuette.

804. Morning. Bronze Statuette.

805. Leda. Bronze Relief.

Montford, Paul R., London.

806. Sans Coeur. Bronze Statuette.

807. Spring Whispers. Bronze Statuette.

Mullins, Roscoe E., London.

808. Robin Goodfellow. Marble.

809. Boy with Top. Bronze.

Pegram, H., A. R. A.

810. Last Song. Bronze Relief.

811. My Wife. Bronze Bust.

812. Pensées. Bronze Bust.

Pomeroy, F. W., London.

813. The Snake Charmer. Bronze Statuette.

814. Snowdrop. Marble Statuette.

Reynolds-Stephens, W., London.

815. Castles in the Air. Statuette and Pedestal in Metals, Marbles and Inlays.

Rhind, W. B., Edinburgh.

816. The Young Samuel. Marble Bust.

Rodocanachi, Miss H., London.

817. Portrait of a Lady. Low Relief, Silver.

818. Portrait of My Father. Low Relief, Copper.

Swan, John M., A. R. A., R. W. S., London.

819. A Wounded Leopard. Bronze. Lent by G. I. Gould, Esq., Lakewood, N. J.

Thornycroft, Hamo, R. A., London.

820. Teucer. Bronze Statuette.

821. The Bathing. Bronze Statuette.

822. The Mower. Bronze Statuette.

823. King Edward I. Bronze Equestrian Statuette.

Toft, A., London.

824. The Spirit of Contemplation. Bronze Statue.

Exhibit
No.

825. The Sere and Yellow Leaf. Bronze Head.

826. Hagar. Bronze Statuette.

Tweed, J., London.

827. Ideal Head. Bronze.

828. Portrait of the late Cecil Rhodes. Bronze.

Walker, A. G., London.

829. The Kiss. Marble Relief.

830. Motherhood. Marble Relief.

831. The Thorn. Bronze Statuette.

Wheatley, Oliver, London.

832. Time and Tide. Ideal Figure.

White, Mabel, London.

833. The Thoughts of Childhood. Marble Bust.

GROUP 12.

ARCHITECTURE.

Adams, Maurice B., F. R. I. B. A., Chiswick.

834. The Normans, Rusper, Sussex. Drawing.

835. The Normans, Rusper, Sussex. Garden (Rear Front).

836. Camberwell Polytechnic, Peckham Road, London, S. E. Drawing.

Anderson, Sir Rowland, LL.D., F. R. S. E., Edinburgh.

837. Edinburgh University, McEwan Hall. Exterior and Interior Views. Photographs.

838. Scottish National Portrait Gallery. View from Northeast. Pen and Ink Drawing. View of Principal Entrance and Two Views of Central Hall. Photographs.

839. Keir House, Stirlingshire, the Residence of Captain Stirling. New Dining and Billiard Rooms. Photographs.

840. Braidburn House, Midlothian. View of North and South Fronts and Interior of Entrance Hall. Photographs.

841. Memorials to the Marquis of Montrose and to the late Lord President Inglis, Lord Justice General of Scotland, in St. Giles' Cathedral, Edinburgh. Photographs.

Architecture.

Exhibit
No.

842. Memorials to the late J. R. Findlay, Esq., of Aberlour, to the late Duke of Buccleuch and to the late Dean Ramsey. Photographs.
843. State Halberds, belonging to the Municipality of Edinburgh. Photographs.

Austin & Paley, Lancaster.

844. St. George's Church, Stockport.
1. Exterior perspective view. Pen and Ink Drawing.
2. Three interior views in one frame. Photographs.
845. Liverpool Cathedral, Final Competition Design.
1. South longitudinal elevation, 8-foot scale. Drawing.
2. West elevation, 8-foot scale. Drawing.

Bateman, C. E., Birmingham.

846. Warehouses of Messrs. Geo. Jones & Son, Printers, Birmingham. Water Color.
847. House at Barnt Green, Worcestershire. Water Color.

Belcher, John, A. R. A., London.

848. Electra House. Photograph.
849. Cornbury Park. Photograph.
850. Building for the Chartered Accountants. Photograph.

Bentley, John Francis (Deceased).

851. Westminster Cathedral.
Frame No. 1. Two External Views of the West End. One External View from the South End.
Frame No. 2. External View of Archbishop's House and Cathedral. Upper part of Campanile. External View of Cathedral from the East.
Frame No. 3. Interior View of Nave from the West. Interior View of South Transept, Interior View of South Transept and Sanctuary. Lent by Messrs. John F. Bentley & Son.

Bidlake, W. H., Birmingham.

852. St. Agatha's Church, Birmingham. Drawing.
853. A House at Four Oaks, Birmingham. Photographs.

Exhibit
No.

Blomfield, Reginald, London.

854. Music Room, Hatchlands, Guilford. Drawing.
855. Brocklesby Park, Lincolnshire. Four Views. Photographs.
856. South African War Memorial, Haileybury. One View. Photograph.
857. House at Medmenham, Bucks. Drawing.
858. Processional Cross for St. Paul's Cathedral. Drawing.
859. New Warehouse, Greycoat Place, S. W. Photograph.
860. Caythorpe Court, Lincolnshire. Two Views. Photographs.
861. Heathfield Park, Sussex. One View. Photograph.

Brewill & Bailey, Nottingham.

862. St. John the Baptist, South Witham, Lincolnshire.
863. Infants' School, Creswell, Derbyshire. Pen and Ink Drawing.
864. The Croft, Newark. Pen and Ink Drawing.
865. St. Edith's Church, Adwick, Lincolnshire.
866. Seacrofts, Golf Links Hotel.

Briggs & Wolstenholme, Hobbs, F. B., and Thornely, Arnold, Liverpool.

867. The Mersey Docks and Harbour Board, New Head Offices, Liverpool. Drawing.

Brock, Thomas, R. A. (See Sculpture.)

Burnet, J. J., A. R. S. A., Glasgow.

868. Athenaeum Buildings, Buchanan Street, Glasgow. Drawing.

Caroe, W. D., London.

869. St. David's Church, Exeter. Drawing.
870. St. David's Church, Exeter. Photograph.
871. St. David's Church, Exeter. Photograph.
872. St. David's Church, Exeter. Photograph.
873. St. Andrew's Church, Stoke Dameral, Devonport. Drawing.
874. Archbishop's Palace, Canterbury. Drawing.
875. English Design for Lady Chapel, St. Patrick's Cathedral, New York.

Architecture.

Exhibit
No.

Champneys, B., London.

876. Ryland Library, etc. Six Frames. Drawings.
877. New College, Oxford. Two Frames. Drawings.
878. Winchester College, Quincenary Memorial. Drawing.

Corlette, H. C., London.

879. Liverpool Cathedral. Competition Design. Exterior View. Drawing.
880. Liverpool Cathedral. Competition Design. Interior View. Drawing.
881. Burton Hall, Cheshire. Drawing. Joint Design by C. A. Nicholson and H. C. Corlette. Lent by Messrs. Nicholson & Corlette.

Creswell, H. O., London.

882. Houses in Park Street, Grosvenor Square. Drawing.
883. House in Leamington, Warwick. Drawing.

Dawber, Guy, London.

884. House at Stanstead, Surrey. Drawing.
885. Nether Swell Manor, Gloucestershire. Garden Front. Drawing.
886. Westhope Manor, Shropshire. Garden Front. Drawing.
887. Westhope Manor, Shropshire. Entrance Front. Drawing.

Deane, Sir T. N. (the late), and Deane, Thos. Manly, Dublin.

888. Museum and National Library Buildings, Dublin. Six Photographs.
889. Competition Design for the Imperial Institute. Perspective and Elevation. Lithographs.
890. Competition Design for Completion of South Kensington Museum. Perspective, Elevation and Detail Drawing. Lent by Thos. Manly Deane, Esq.

Doyle, J. Francis, Liverpool.

891. The Royal Insurance Buildings, Liverpool. Drawing. Lent by the Royal Insurance Company.

Field, Horace, London.

892. Three Houses, Hampstead, London, N. W. Drawing.
893. New General Offices, North Eastern Railway, York. Drawing.

Exhibit
No.

894. Farmery at Burton, in the County of Sussex. Photograph.
895. Series of Small Photographs framed together. Various Houses, etc., in England. Photographs.
896. New Offices for the North Eastern Railway, Cowley Street, Westminster, S. W. Photograph.

Figgis, T. P., and Wilson, A. N., London.

897. Inebriates' Home, Lingfield, Surrey. Drawing.
898. Scheme for Co-operative Kitchen and Laundry. Drawing.
899. Moorgate Street Station and General Offices, City and South London Electric Railway. Drawing. Lent by T. P. Figgis, Esq.

Flockhart, William, London.

900. Rosehaugh, Ross-shire, N. B. View from South-West. Architectural Drawing.
901. Parkwood, Near Henley-on-Thames, Oxfordshire. South-East View. Architectural Drawing.
902. Parkwood, Near Henley-on-Thames, Oxfordshire. Photographs of the Hall.

George, Ernest, & Yeates, London.

903. Welbeck Abbey, New Dining Room. Drawing.
904. Crathorne, Yarm-on-Tees, Yorks. Drawing.
905. The Crematorium, Golders Green. Drawing.

Godsell, G. H., London.

906. Church of St. Mary, Hornsey, N. Drawing.
907. Church of St. Luke, Enfield, N. Drawing.
908. Church of the Good Shepherd, Gospel Oak. Drawing.
909. Church of St. Peter, Hornsey. Drawing.
910. Lady Chapel, Church of St. Michael, Cottenham, Crewe. Drawing.

Goldie, E., London.

911. Hawkesyard Priory, Staffs.
912. Church at Wood Green.
- 912a. Ashorne House, Warwickshire.

Architecture.

Exhibit
No.**Hare, H. T., London.**

913. Town Hall, Harrogate. Drawing.
 914. Town Hall, Crewe. Drawing.
 Lent by the Artist.

Hart, Alfred H., London.

915. House, Hadley Road, Middlesex.
 Drawing of Completed Building.
 916. The Garden of a House in Hadley Road, Middlesex.

Horsley, Gerald C., London.

917. St. Paul's School for Girls, Hammersmith, W. Drawing.
 918. Design for a Country House in Wiltshire. Drawing.
 919. Longsdon Church, Leek, Staffordshire. Drawing.

Ince, H., London.

920. Reredos, St. Mary, Oatlands, Surrey. Tinted Photograph.
 921. Ashburton Memorial, Charterhouse. Photograph.

Jack, G., London.

922. House at Aresaig. Water Color Drawing.

Jackson, T. G., R. A., London.

923. Design Submitted in the Select Competition for the Memorial to Queen Victoria. Pen and Ink Drawing.
 924. New Chapel for Giggleswick School, Yorkshire. Six Photographs.

Lucas, Geoffry, A. R. I. B. A., London.

925. Sandhill Close, Hitchin, Herts. Drawing.
 926. Mannington Church, Essex. Exterior. Drawing.
 927. Mannington Church, Essex. Interior. Drawing.

Lucas, Geoffry, A. R. I. B. A., and Stratton, Arthur, A. R. I. B. A., London.

928. Church at Southend-on-Sea. Interior Perspective View. Drawing.
 929. Church at Southend-on-Sea. Scale Drawings.

Lutyens, E. L., London.

930. Country Houses and Gardens. Six Frames.

Exhibit
No.**Mackenzie, Alexander M., Aberdeen.**

931. Clock Tower, Fyrie Castle. Drawing.
 932. University of Aberdeen, Mitchell Tower. Photograph.
 933. Greyfriars Church, Aberdeen. Drawing.

Mallows, C. E., & Grocock, London.

934. Pond Garden, Biddenham. Pen Drawing.

May, E. J., London.

935. Jardine Hall, Dumfriesshire. Drawings.
 936. House at Wimbledon, Surrey. Photographs.

Mileham, C. H., London.

937. St. Mark's Church, Plumstead, London.
 Plain and Side Elevation. Drawing.
 End Elevation and Two Sections. Drawing.
 End Elevation and Photographs.

Mitchell, Arnold, London.

938. Tissington Hall, England (for Sir Richard Fitzherbert). Drawing.
 939. The Royal Villa and Golf Pavilion, Ostend, Belgium (erected for H. M. the King of the Belgians). Drawing.
 940. Maesycrugian Manor, England (for Sir Courtenay Mansel). Drawing.

Moore, Temple, London.

941. St. Cuthbert's Church, Middlesbro'. Exterior. Drawing.
 942. Design for St. Columbus, Middlesbro'. Interior. Drawing.
 943. St. Botolph, Carlton-in-Cleveland. Drawing.

Mountford, E. W., London.

944. New Sessions House, Old Bailey. Exterior and Interior Views. Drawings.
 945. Sheffield Town Hall. Photograph. Drawing.

Newton, Ernest, London.

946. Bank at Bromley, Kent. Water Color Drawing.
 947. Glebelands, Wokingham. Entrance Front. Water Color Drawing.

Architecture.

Exhibit
No.

948. Glebelands, Wokingham. Staircase. Water Color Drawing.
 949. Steep Hill, Jersey. Entrance Front. Drawing.
 950. Steep Hill, Jersey. Hall. Photograph.
 951. House at Chiselhurst. Entrance Front. Drawing.
 952. House at Winchfield. Entrance Front. Drawing.

Nicholson, Sir Charles, Bart, London.

953. Church at Yiewsley, Uxbridge. (Study for Decorations.) Drawing. Lent by Messrs. Nicholson & Corlette.

Niven & Wigglesworth, London.

954. Rosemount, Wrotham, Kent. Drawing.
 955. Annex to the Scandinavian Sailors' Home, London. Photograph.
 956. Hillington, Walton-on-Thames, Surrey. Photograph.
 957. R. M. S. "Carisbrook Castle." Saloon Well. Photograph.
 958. Kincardine, Deeside, Aberdeenshire, Scotland. Drawing.
 959. Entrance Front, the Passmore Edwards Sailors' Palace, London. Photograph.

Pite, Beresford, London.

960. Design for Anglican Cathedral, Liverpool. Front. Elevation. Drawing.
 961. Design for Anglican Cathedral, Liverpool. Front Plan. Drawing.
 962. Restaurant, Great Portland Street, London. Drawing.
 963. Christ Church, North Brixton, London. Drawing.

Poynter, Ambrose, London.

964. Mount Grace Priory, Northallerton, Yorkshire. Drawing.

Prior E. S., London.

965. Medical Schools, Cambridge. Exterior View. Wash Drawing
 966. Medical School, Cambridge. Interior of Museum. Wash Drawing.
 967. Netley Pathological Laboratories. Wash Drawing.

Prynne, G. H. H., London.

968. All Saints' Church, West Dulwich. Exterior. Drawing.

Exhibit
No.

969. Holy Trinity Church, Roehampton. Interior View. Drawing.
 970. All Saints' Church, Lower Sydenham. Interior View. Drawing.

Quennell, C. H. B., London.

971. Entrance to House in Rosecroft Avenue, Hampstead. Drawing.
 972. View of Stables, Callops Homestead, Sussex. Drawing.

Reilly, C. H., London.

973. Design for a Metropolitan Cathedral. Exterior View. Drawing.
 974. Design for a Metropolitan Cathedral. Interior View. Drawing.

Ricardo, Halsey, London.

975. New Government Offices, Johannesburg. Elevations and Section Drawing.
 976. Plans of New Government Offices, Johannesburg. Drawing.
 977. Perspective Views of New Government Offices, Johannesburg. (Two in one frame.) Drawings.

Schultz, R. W., London.

978. Reconstruction of Westerkame's Tower, Isle of Bute. Drawing.
 979. House at Falkland, Fifeshire. Interior. Photograph.
 980. An English Country House, Scaler's Hill, Cobham, Kent. Photograph.
 981. Views of a London Garden. Photograph.

Scorer, G. O., London.

982. House, Isle of Wight. Drawing.

Scott, J. O., London.

983. Tower of St. Michael's Church, Bournemouth. Pen and Ink Drawing.
 984. North Transept, Church of St. John the Baptist, Norwich. Pen and Ink Drawing.

Shiner, C. M., London.

985. Hall, Stifford Lodge, Stifford, Essex (for Herbert Brooks, Esq.). Drawing.

Simpson, J. W., London.

986. The Roedean School, Brighton. Drawing.

Skipworth, A. H., London.

- First Design for Liverpool Cathedral.

Architecture.

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| <p>Exhibit No.</p> <p>987. Interior View. Drawing.</p> <p>988. Exterior View. Drawing.</p> <p>Stokes, L. A., London.</p> <p>989. The Entrance Tower, All Saints' Convent, St. Albans. Drawing.</p> <p>990. Hill End, Wendover. Drawing.</p> <p>991. Littleshaw, Woldingham. Drawing.</p> <p>Tapper, W. J., London.</p> <p>992. Font Cover, Grantham Parish Church. Drawing.</p> <p>993. Reredos, Grantham Parish Church. Drawing.</p> <p>Thomas, F. Inigo, London.</p> <p>994. Duart Castle, Isle of Mull. Water Color Drawing.</p> <p>995. Scheme for Memorial to Queen Victoria. Pen and Ink Drawing.</p> <p>996. Drakelow, Derbyshire. Oil Painting Design.</p> <p>Townsend, C. Harrison, London.</p> <p>997. Whitechapel Picture Gallery. Drawing.</p> <p>998. Horniman Free Museum, London. Drawing.</p> <p>Voysey, C. F. A., London.</p> <p>999. The Orchard, Chorley Wood, Herts. Photograph.</p> <p>1000. Norbrey, Shackleford, Godalming, Surrey. For Canon Grane. Photograph.</p> <p>1001. House on the Hog's Back, near Guilford. For Julian Sturgis. Photograph.</p> <p>1002. Percycroft, Colwall, Malvern, For J. W. Wilson, Esq., M. P. Photograph.</p> <p>1003. Baurint Tree Farm, Castlemorton. For R. H. Cazalet, Esq. Photograph.</p> <p>Wade, Fairfax B., London.</p> <p>1004. The Royal School of Art Needlework, South Kensington, London. Drawing.</p> <p>1005. Details of the same. Photograph.</p> <p>1006. Lord Windsor's Town House, Mount Street, London, W. Photograph.</p> <p>1007. Lord Windsor's Town House, Mount Street, London, W. Colored Drawing.</p> <p>1008. Lord Windsor's Town House, Mount Street, London, W. Details of Interior. Photograph.</p> | <p>Exhibit No.</p> <p>Wakley, H. M., London.</p> <p>1009. Design for Municipal Buildings and Free Library, Barry. Drawing.</p> <p>1010. Club House, Sunningdale Golf Club. Photograph.</p> <p>Warren, E. P., London.</p> <p>1011. Bedales School, Petersfield, Hants. Drawing.</p> <p>1012. Bryanston Church, Blandford, Dorset:
External View from South-West. Photograph.
Internal View looking East. Photograph.</p> <p>1013. Houses and Shops, High Street, Oxford. Water Color Drawing.</p> <p>1014. St. Peter's Church, Lowestoft:
External View from the North-West. Drawing.
Internal View, looking East. Drawing.</p> <p>Waterhouse, Sir A., R. A., London.</p> <p>1015. Chief Offices of Prudential Assurance Company, Holborn Bars, London, E. C. Water Color.</p> <p>Webb, Aston, R. A., P. R. I. B. A., London.</p> <p>1016. The Royal College of Science, South Kensington, London. Drawing.</p> <p>Webb, Aston, and Bell, E. Ingress.</p> <p>1017. The New Birmingham University. Drawing.</p> <p>Wheeler, F., London.</p> <p>1018. Block A, Mount Vernon Hospital for Consumption (Open Air Treatment), Northwood, Middlesex. Water Color Drawing.</p> <p>1019. Chapel, Mount Vernon Hospital, Northwood, Middlesex. Water Color Drawing.</p> <p>Wimperis, Edmund, & East, London.</p> <p>1020. Business premises, Leicester Square. Drawing.</p> <p>Wood, Edgar, Manchester.</p> <p>1021. Bannroyd, Huddersfield. Water Color Drawing.</p> <p>1022. Birkby Lodge, Huddersfield. Interior. Water Color Drawing.</p> |
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Original Objects of Art Workmanship.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

(Note: The initials "A. & C." after the name of an Exhibitor indicate membership of the Arts and Crafts Exhibition Society.)

Exhibit
No.

1. Bound Book, "News from Nowhere."
By W. Morris. Bound green pigskin, oak-tree design.
2. Bound Book, "Four Lectures."
By W. Morris. Bound green morocco, border design, and panel of lettering.
3. Bound Book, "Seven Poems and Two Translations."
Tennyson. Doves Press Edition.
4. Bound Book, "Roots of the Mountains."
By William Morris. (Late A. & C.)
5. Bound Book, "Wind Along the Waste."
Daniel Press. Painted vellum. 1-5. Exhibited, designed and executed by Katharine Adams, A. & C.
6. Silver Salt Cellar.
7. Silver Salt Cellar Set Topaz.
8. Silver and Pottery Salt Cellar.
9. Silver Mustard Spoon.
10. Silver Jam Dish set with Chryso-prase.
11. Silver and Enamel Ink Pot.
12. Silver Porringer.
13. Silver Cup set with 77 Carbuncles.
14. Silver Box and Lid set with Amazon Stone.
15. Silver Finger Ring set with Five Amethysts.
16. Gold Finger Ring set with Sapphire and Enamel.
17. Gold Finger Ring set with Amethyst and Enamel.
18. Carved Gold Ring set with Peridot.
19. Carved Silver Ring set with Jargoon.
20. Gold and Silver Ring set with Almadine.
21. Gold Finger Ring set with Peridots and Sapphires.
22. Gold Finger Ring set with Star Ruby and Sapphire.

Exhibit
No.

23. Gold Finger Ring set with Peridots.
24. Silver Buckle set with Pearl Blisters and Amethysts.
25. Gold Ship Pendant: Appliqué Enamel and Pearls.
26. Silver Cock Brooch set with Sapphires and Tourmalines.
27. Gold Pendant and Chain set with one Oriental Pearl.
28. Silver Brooch set with Enamel and one Star Stone.
6-28. Exhibited and designed by C. R. Ashbee, A. & C., and Members of the Guild of Handicraft. Executed by the Guild of Handicraft.
29. "Eve and the Serpent."
30. "The Harpies."
31. "The Tiger."
32. "Constance."
29-32. Water Color Prints from Wood Blocks. Printed in a manner similar to that practiced by the Japanese.
Exhibited and designed by John D. Batten, A. & C.
Executed by F. Morley Fletcher and John D. Batten.
33. Decorative Panel, "In the Greenwood."
Exhibited, designed and executed by Amelia Bauerlé.
34. "Jason Ploughing the Acre of Mars." (Copper relief.)
35. Hand Mirror.
Copper and silver, with handle of lignum vitae. Frame set with turquoise.
34 and 35. Exhibited, designed and executed by Gilbert Bayes, A. & C.
36. Bound Book. Poetical Works of Dante Gabriel Rossetti.
37. Bound Book. "La vita nuova" di Dante.
36 and 37. Exhibited, designed and executed by Helen Bayly.
38. "Mother and Child." (Colored relief.)
39. "Charity." (Colored relief.)
38 and 39. Exhibited, designed and executed by R. Anning Bell, A. R. W. S., A. & C.

Original Objects of Art Workmanship.

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| <p>Exhibit
No.</p> <p>40. Repoussé Silver Waist Buckle. (Design, Mediaeval ships.)</p> <p>41. Embroidered Blue Linen for Tea Cosy.
40 and 41. Exhibited, designed and executed by Dora Bell.</p> <p>42. "Love Rules His Kingdom Without a Sword."
Designed by Louis Davis, A. & C.</p> <p>43. "Britannia."
Designed by Heywood Sumner, A. & C.</p> <p>44. "The Annunciation."
Designed by Selwyn Image, A. & C.
42, 43, 44. Reproduced in colors by James Akermann.</p> <p>45. "Of Such is the Kingdom of Heaven."
Designed by Christopher Whall, A. & C.
Colored by hand.
42-45. Exhibited by George Bell & Sons.</p> <p>46. "Alfred the King."
Designed and exhibited by Chas. M. Gere, A. & C.
42-46. Fitzroy School Pictures.</p> <p>47. Small Tea Service on Tray. (Four pieces, Electro-plate.)</p> <p>48. Tray with Coffee Pot, Tea Pot and Hot Water Jug. (Electro-plate.)</p> <p>49. Clock with Pair of Candlesticks. (Polished Brass.)</p> <p>50. Mounted Vase of Powell Glass. (Tall.)</p> <p>51. Mounted Vase of Powell Glass. (Flat.)</p> <p>52. Pair of Moulded Candlesticks. (Antique Silver Finish.)
47-52. Exhibited by W. A. S. Benson & Co., Ltd.
Designed by W. A. S. Benson, A. & C.
Executed by J. Lovegrove.</p> <p>53. Enamel Pendant.
Designed, executed and exhibited by Mrs. E. Bethune and Miss Elizabeth Newton.</p> <p>54. Silver Bowl.</p> <p>55. Silver Candlestick.</p> <p>56. Silver Cup.</p> <p>57. Silver Cup.
54-57. Designed and executed by A. S. Dixon, A. & C., and I. Large, Birmingham Guild of Handicraft.</p> | <p>Exhibit
No.</p> <p>58. Silver Belt Clasp.</p> <p>59. Silver Belt Clasp.</p> <p>60. Silver Belt Clasp.
58-60. Designed by Arthur Fowler.
Executed by George Izon, Birmingham Guild of Handicraft.</p> <p>61. Silver Casket.</p> <p>62. Silver Casket</p> <p>63. Silver and Bronze Jar.
61-63. Designed by G. T. Tarling, Birmingham Guild of Handicraft.
Executed by G. T. Tarling and others.
54-63. Exhibited by the Birmingham Guild of Handicraft, Ltd.</p> <p>64. Carved and Gilt Frame.</p> <p>65. Wood Box. (Carved and gilt.)
64-65. Exhibited, designed and executed by J. Lindsay Black.</p> <p>66. Portions of a Frieze, "The Pilgrims' Way." (Stencilled upon linen.)
By a special arrangement of stencils, the design repeats with constantly varying continuation of landscape background figures and foreground, no two repeats being identical. It can be adapted to any length of wall and divisions planned to coincide with corners or angles. Three plate stencils, subject, "Foreign Pilgrims Traveling from Southampton to Canterbury by the North Downs."</p> <p>67. "Summer is i cummen in."</p> <p>68. Continuous Frieze, "The Sea Maidens' Race."
66-68. Exhibited, designed and executed by Herbert A. Bone.</p> <p>69. Case of Enamel Jewelry:
(a) Chrysoprase and Enamel Pendant.
(b) Crystal and Garnet Necklace.
(c) Pearl and Silver Brooch.
(d) Dragon Fly Brooch.
(e) Enamel Pendant.
(f) Pearl and Chrysoprase Pendant.
(g) Opal and Enamel Pendant.
Exhibited, designed and executed by Albert E. Bonner.</p> |
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Original Objects of Art Workmanship.

Exhibit
No.

70. Bound Book, "The Elf."

Exhibited and designed by James
J. Guthrie.

Executed by T. Bright.

71. May Song.

A musical composition by Dr.
Elgar, printed by hand upon
vellum from engravings upon
wood, by Reginald B. Lodge.

Exhibited by W. H. Broome.

Designed by Walter Crane, R.
W. S., A. & C.

Executed by F. R. Tissington.

72. Silk Bedspread.

Exhibited and executed by Char-
lotte Browne.

73. Decorative Panel worked in silk:
"Winter."74. Decorative Panel worked in silk:
"The Coming of the Frost."

73 and 74. Exhibited, designed
and executed by Kate Button.

75. Silk Fabric for Lining and Cover.

Presented to the Prince of Wales
by the city of Manchester (Sym-
bolic design).

Exhibited and designed by
Henry Cadness.

Executed by Fred Kay.

76. Colored Drawing, "A Christmas
Garland."

Exhibited, designed and executed
by Edith Calvert.

77. Bound Book, "Ivanhoe."

Designed and executed by
Arthur Langford.

78. Bound Book, Poems by Vaughan.

Designed and executed by
Roland Hill.

79. Bound Book, "Tales from Shakes-
peare."

Designed and executed by
William Terry.

80. Small Inlaid Table.

Designed and executed by Hu-
bert Martin.

Exhibit
No.

81. Embroidered Bag.

Designed and executed by Bea-
trice Venables.

77-81. Exhibited by the Cam-
berwell School of Arts and
Crafts.

82. Three-Handled Mug.

83. Brown Four-Handled Jar.

82 and 83. Exhibited by A. Car-
dew.

Designed and executed by E. B.
Fishley.

84. Design. (Printed cotton.)

Exhibited, designed and executed
by Alfred Carpenter.

85. "Cuir bouilli" Casket.

86. "Cuir bouilli" Box.

87. Colored Wax Medallion.

88. Enameled Glass Bonbonnière.

89. Enameled Glass Bonbonnière.

90. Enameled Glass Bottle.

85-90. Exhibited, designed and
executed by Nelia Casella, A.
& C.

91. A Cat Washing Herself. (Study in
terra cotta.)

Exhibited, designed and executed
by Alice Mary Chaplin.

92. Tigers and Tiger Lilies.

Hanging in home-spun (He-
brides) and wool tapestry. Hand
woven. Vegetable dyed.

Designed by A. Carbusight.

93. "The Deer Park."

Conventional hanging of stages
in hand-woven tapestry of home-
spun and vegetable dyed wool.

92 and 93. Exhibited by A. M.
Clive-Bayley.

Designed by A. Haddaway.

Executed by Elizabeth Middle-
ton and others.

94. Printed Book. The Authorised Ver-
sion of the English Bible. Vol. I.

Hammersmith: The Doves Press,
1903. (2 copies).

Exhibited and designed by T. J.
Cobden-Sanderson, A. & C.,
Emery Walker, A. & C.

Executed by J. H. Mason, J.
Gutteridge, C. F. Greengrass, H.
Gage-Cole, J. Ryan, T. Waller,
and A. Beaumont (all at the
Doves Press, Hammersmith).

Original Objects of Art Workmanship.

- | Exhibit
No. | Exhibit
No. |
|---|---|
| 95. Printed Book. "Cornelii Taciti de Vita et Moribus Agricolae Liber."
Hammersmith: The Doves Press, 1900. | 105. Box in Shagreen and Silver. |
| 96. Printed Book, "Paradise Lost."
A Poem in 12 books. Hammersmith: The Doves Press, 1902. 94-96. Exhibited and designed by T. J. Cobden-Sanderson, A. & C., Emery Walker, A. & C. Executed by J. H. Mason, J. Gutteridge, C. F. Greengrass, H. Gage-Cole, J. Ryan, T. Waller and A. Beaumont (all at the Doves Press, Hammersmith). | 106. Octagonal Box in Shagreen and Silver.
105 and 106. Exhibited, designed and executed by J. Paul Cooper, A. & C. |
| 97. Bound Book. "Cornelii Taciti de Vita et Moribus Julii Agricolae Liber."
Hammersmith, 1900. | 107. Tea Cloth applied and embroidered on white linen.
Exhibited, designed and executed by Alice Lucy Cox. |
| 98. Bound Book, William Morris.
An address by J. W. Mackail. Hammersmith, 1900. | 108. Model of a Boathouse for Mrs. Brown-Potter, at Maidenhead, England.
Exhibited, designed and executed by Lionel Francis Crane. |
| 99. Bound Book, "Paradise Lost."
Hammersmith, 1902. | 109. A Portière on Linen. (Worked in silk and cotton.)
Representing the Sun, Moon, and Stars and Signs of the Zodiac. Exhibited and executed by Mrs. Walter Crane. Designed by Walter Crane, R. W. S., A. & C. |
| 100. Bound Book, "Seven Poems and Two Translations."
By Lord Tennyson. Hammersmith, 1902. | 110. Mural Cloisonné Tile Panel.
Exhibited and designed by Walter Crane. Executed by Pilkington & Co. |
| 101. Bound Book, "The Ideal Book, or Book Beautiful."
By T. J. Cobden-Sanderson, A. & C. Hammersmith, 1900. | 111. Original Designs for Mural Tiles: "The Five Senses." |
| 102. Bound Book, "The Floure and the Leafe."
Hammersmith, Kelmscott Press, 1896. 97-102. Exhibited and designed by T. J. Cobden-Sanderson, A. & C. Executed by Charles MacLeish, Charles Wilkinson, and Bessie Hooley, The Doves Bindery, Hammersmith. | 112. Original Designs for Book Decoration, "The Old Garden, Mrs. De-land." |
| 103. Bound Book, "Sonnets of Shakespeare."
Vale Press. Bound in green morocco. | 113. Original Design for a Stained Glass Window. |
| 104. Bound Book, "Works of Geoffrey Chaucer, 1687."
Bound in green seal leather. 103-104. Exhibited and designed by Douglas Cockerell, A. & C. Executed by G. March. | 114. Original Design for a Municipal Mace, for silver-gilt and enamel. 111-114. Exhibited, designed and executed by Walter Crane, R. W. S., A. & C. |
| | 115. Copper Medallion: "Confidences."
Executed by Francis Darlington. |
| | 116. Printed Designs.
Exhibited, designed and executed by Charles E. Dawson. |
| | 117. Yoke for Child's Dress, in Patchwork Applique. (Silk.)
Exhibited and designed by Robert Dawson, A. R. C. A. Executed by Mrs. R. A. Dawson. |
| | 118. Table Centre.
Exhibited and executed by Florence Doe. |

Original Objects of Art Workmanship.

- | Exhibit
No. | Exhibit
No. |
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| 119. A Chess Box.
Painted Wood. Decorations illustrative of chess. | 134. Printed Book, "Masque of the Edwards" on Vellum. |
| 120. A Painted Bowl: "Scarlet Runners." | 135. Printed Book, Chaucer's "Flower and Leaf." |
| 121. A Painted Bowl: "Michaelmas Daisies."
119-121. Exhibited, designed and executed by Andrew Brown Donaldson. | 136. Printed Book, Bunyan.
Bound in brown pigskin. |
| 122. Bowl in Doulton Stoneware.
Exhibited by Doulton & Co. Designed and executed by F. C. Pope. | 137. Printed Book, "American Sheaves."
By C. R. Ashbee. Bound in green morocco. |
| 123. "Kneeling Angel." Panel.
Exhibited, designed and executed by Conrad Dressler, A. & C. | 138. Printed Book, "Shakespeare."
Bound in white pigskin. |
| 124. "Music." Panel in Translucent Enamel. | 139. Printed Book, "Praises of Follie."
Bound in red pigskin. |
| 125. "Evening." Panel in Translucent Enamel. In brass frame, set with jade.
124 and 125. Exhibited by Mary and Charles H. Eastlake. Designed by Mary Eastlake. Executed by Mary and Charles H. Eastlake. | 140. Printed Book, "An Endeavor."
By C. R. Ashbee. Bound in brown morocco. |
| 126. "Spring Music." Colored Plaster Relief.
Exhibited, designed and executed by Lilian Edmunds. | 141. Printed Book, "Hymn of Bardaisan."
Bound in red morocco. |
| 127. Fire Irons and Stand.
Exhibited and executed by Messrs. J. Elsley & Co. | 142. Printed Book, "Prayer Book of Edward VII." |
| 128. Blue Green Bottle. (Poppy Decoration.)
Exhibited and designed by Sir E. H. Elton, Bart. A. & C. Executed by Sir E. H. Elton, Bart, assisted by G. Masters. | 143. Printed Book, Hoby's "Courtier." |
| 129. Wood Carving, Man's Head. | 144. Printed Book, Psalter.
131-144. Exhibited by Essex House Press.
Designed by C. R. Ashbee, A. & C., Miss Power, Miss Edith Harwood and Members of the Guild of Handicraft, Ltd.
Executed by Members of the Guild of Handicraft, Ltd. |
| 130. Wood Carving, Girl's Head.
129 and 130. Exhibited, designed and executed by Frank L. Emanuel. | 145. Panel in Copper, Silvered. (Arms of Westminster School.) |
| 131. Printed Book, "Masque of the Edwards."
Bound in white holly. | 145a. Panel in Copper, Silvered. Coat of Arms of Geo. H. Vider.
Exhibited, designed and executed by G. W. Eve. |
| 132. Printed Book, "Woolman's Journal."
Bound in green levant morocco. | 146. Enamel Panel, "Medea."
Exhibited, designed and executed by John Eyre. |
| 133. Printed Book Wren's "Parentalia." | 147. Six Dessert Doyleys.
Exhibited, designed and executed by May Field. |
| | 148. Chalice in Silver and Enamels, set with Amber, Moonstones, Amethysts and Pearl Blisters. |
| | 149. Overmantel in Oxydized Silver and Enamel, "The Garden of the Soul."
148 and 149. Exhibited, designed and executed by Alexander Fisher, A. & C. |

Original Objects of Art Workmanship.

- | Exhibit
No. | Exhibit
No. |
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| 150. Print from Set of Wood Blocks,
"Floodgates." | 161. Silver Cup, "Wedding Procession."
Exhibited and executed by
Countess Feodora Gleichen. |
| 151. Print, "The Waterway."
150 and 151. Exhibited, designed
and executed by Morley
Fletcher. | 162. Hand Mirror.
Jade, bronze and enamel.
Exhibited and executed by
Countess Feodora Gleichen. |
| 152. Part of Decoration for Lloyd's
Registry.
Exhibited, designed and executed
by George Frampton, R. A., A.
& C. | 163. Pieces of Silver in Case.
(1) Silver hand mirror.
(2) Silver belt.
(3) Silver tray.
(4) Silver and opal clasp.
(5) Pierced clasp.
Exhibited, designed and executed
by Bertha L. Goff. |
| 153. Portière Embroidered. (Ship of
Sixteenth Century.)
Exhibited, designed and executed
by Mary W. Freeman. | 164. Inlaid Walnut Frame.
Exhibited and executed by Hon.
Mabel de Grey. |
| 154. Throwan.
(a) "Distant Heather."
(b) "Early Victorian."
(c) "Columbine."
Throwan.
(d) "Rose Petals."
(e) "Ordinary Oyster."
(f) "Dull Peacock." | 165. Bevelled Mirror in Oak Frame. |
| 155. Throwan. (Designs from things
in Nature.)
(a) "Heart of Furnace."
(b) "Like Ripe Corn."
(c) "Atmosphere." | 166. Carved Oak Chest. |
| 156. English Silk.
Orange Design. | 167. China Cabinet in Oak.
165-167. Exhibited, designed
and executed by A. Romney
Green. |
| 157. English Silk Brocade.
(a) "Fritillary."
(b) "Iris."
154-157. Exhibited and designed
by Annie Garnett.
Executed by the Misses Garnett,
MacSchaufhausen, O'Rourke and
Spinners, Weavers and Em-
broiderers at The Spinnery,
Windermere. | 168. Water Color Print, The Toy Boat. |
| 158. "Motleys."
Panels for a common hall door
in stained glass.
Exhibited, designed and executed
by Claire Gaudet. | 169. Water Color Print, Dutch Girls.
168 and 169. Exhibited, designed
and executed by Louise M.
Glazier. |
| 159. Design for a Book Cover in Three
Colors.
Exhibited, designed and executed
by Alice B. Giles. | 170. Hand Wrought Jewellery.
Finger Bowl, sugar spoon, neck-
lace and waist belt.
Exhibited, designed and executed
by W. S. Hadaway, A. & C. |
| 160. Plastercast of an Inscription to go
over Church Door.
Exhibited and executed by A. E.
R. Gill. | 171. Silver and Cloisonné Enamel
Necklet.
Exhibited, designed and executed
by Dorothy Haig. |
| | 172. Two Colored Photos of Stained
Glass.
Exhibited and designed by Regi-
nald Hallward, A. & C. |
| | 173. Bound Book, "The Hollow Land."
By William Morris. Bound in
green morocco.
Exhibited by Sibyl Barnard and
Lilian Hay-Cooper.
Designed by Lilian Hay-Cooper.
Executed by Sibyl Barnard and
Lilian Hay-Cooper. |

Original Objects of Art Workmanship.

- | Exhibit
No. | Exhibit
No. |
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| 174. Silver-Grain Wardrobe.
Exhibited and executed by Heal
& Son.
Designed by Ambrose Heal, Jr. | 191. Woven Hanging, "Vineyard." |
| 175. Disc Pendant with Pearls and
Amethysts.
Exhibited, designed and executed
by Mrs. Philip Hensley. | 192. Silk Brocade, "Pelican." |
| 176. Calligraphy, Roman Capitals in
Gold on Purple Vellum.
(Commencement of St. John's
Gospel.) | 193. Gold Brocade Chalice Veil. |
| 177. Calligraphy, Round Writing Pater
Noster, Credo and Ave.
(Bound together.)
176 and 177. Exhibited, designed
and executed by Graily Hewitt,
A. & C. | 194. Silk Brocade, "St. Paul's."
191-194. Exhibited, designed and
executed by Edmund Hunter. |
| 178. Design for Printed Chintz. | 195. Design for Stained Glass, "Figure
of Christ."
Exhibited, designed and executed
by Selwyn Image, A. & C. |
| 179. Belt Buckle. | 196. Lady's Work Table. (Painted in
oil color on a gesso ground.) |
| 180. Pair of Knitting Needle Sheaths.
178-180. Exhibited, designed and
executed by H. Gertrude Hil-
desheim. | 197. Carved Panel in Oak, "The Sheep-
fold." |
| 181. Three Decorative Drawings.
Exhibited, designed and executed
by Dorothy J. Hilton. | 198. Carved Panel in Italian Walnut.
196-198. Exhibited, designed and
executed by George Jack, A. & C. |
| 182. Silver Table Centre-piece. | 199. Eight Framed Examples of Wall
Papers.
(a to h) Exhibited by Jeffrey
& Co.
Designed by Walter Crane, R.
W. S., A. & C., Lewis F. Day,
A. & C., Heywood Summer, A.
& C., A. F. Vigers, A. & C.
Executed by G. Godfrey and
others under the direction of
Metford Warner, A. & C. |
| 183. "Eros," Pendant. | 200. Case of Enamel Jewellery.
Ship Pendant in silver and
mother-of-pearl; Peacock clasp
in silver and champleve enamel;
Daisy Pendant; Speedwell Pend-
ant; Peacock Brooch; Speedwell
Set of Four Buttons. |
| 184. Bell Push.
182-183. Exhibited, designed and
executed by Joseph Hodel. | 201. Woodcut in Colors, "The Stepping
Stones." |
| 185. Bound Book, "The Rubáiyát of
Omar Khayyám."
Exhibited, designed and executed
by Elsé Hoffman. | 202. Woodcut in Colors, "Seagulls."
200-202. Exhibited, designed and
executed by Ethel Kirkpatrick. |
| 186. Panel, "Angel of Judgment."
Exhibited and designed by
Henry Holiday, A. & C. | 203. Wood Engraving, "The Gabled
House." |
| 187. Bound Book, "Song of Songs." | 204. "The Barbican Gate." |
| 188. Bound Book, Dante's "Inferno."
187 and 188. Exhibited, designed
and printed by C. H. St. J.
Hornby, A. & C. | 205. Color Print, "The Bridge." |
| 189. Decorative Panel in Leather,
"Orpheus and Eurydice." | 206. Color Print, "St. Ives Harbor." |
| 190. Medallion in Leather, St. Cecilia."
189 and 190. Exhibited, designed
and executed by Mary G. Hous-
ton. | 207. Color Print, "Drying Sails." |
| | 208. Color Print, "Boat-buildings." |
| | 209. Color Print, "The Sloop Inn." |
| | 210. Color Print, "The Lighthouse." |

Original Objects of Art Workmanship.

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| <p>Exhibit No.</p> <p>211. Color Print, "St. Ives Bay."
203-211. Exhibited, designed and executed by Sydney Lee.</p> <p>212. Plaster Design for Door Knocker.
Exhibited, designed and executed by Ruby Levick.</p> <p>213a. Gold Lace Pin, four opals and pearl.</p> <p>213b. Lace Pin.
Exhibited, designed and executed by Mrs. E. M. Linnell.</p> <p>214. Chimney-piece.
Designed by George Jack, A. & C.</p> <p>215. Grate.
Designed by George Jack, A. & C.</p> <p>216. Enamelled Fire-dogs. (Parrots.)
Designed by W. R. Lethaby, A. & C.</p> <p>217. One Pair Bright Wrought-iron Fire-dogs, with ornamental rose design.
Designed by Henry Longden, A. & C., and J. Eyre, A. & C.</p> <p>218. Copper Models: "Days of Creation."
Designed by Henry Wilson.
Executed by R. Catterson-Smith, A. & C.
214-218. Exhibited by Longden & Co.
Executed by Longden & Co. Assisted by Miss Harding, J. Eyre, W. Bullas, J. Clucas, and J. Dalton, under the direction of Henry Longden.</p> <p>219. Blotter.</p> <p>220. Album.
219 and 220. Exhibited and designed by D. S. MacColl.
Executed by E. M. MacColl, A. & C.</p> <p>221. Box of Copper-gilt with Five Gold Cloisonné Enamel Panels, St. George and Dragon.
Exhibited, designed and executed by Otilie Maclaren.</p> <p>222. Teak Cabinet.
Exhibited by Maids & Harper.
Designed by Mervyn Macartney, A. & C.
Executed by T. Davis and T. Smith.</p> | <p>Exhibit No.</p> <p>223. Panel, St. Cecilia.
Exhibited, designed and executed by Frederick Marriott, A. & C.</p> <p>224. Embroidered White Linen Bed-spread.
Exhibited and executed by Ethel F. Marrs.
Designed by Miss Down.</p> <p>225. Part Mosaic Panel, Roses.
Exhibited and designed by Gaetano Meo.
Executed by H. Anstead and C. Potter.</p> <p>226. Embroidered Coverlet.
Exhibited by May Morris.
Designed by William Morris.
Executed by May Morris, M. Deacon and E. Wright.</p> <p>227. "Some Meditations of Marcus Aurelius."
Exhibited, designed and executed by Philip Mortimer.</p> <p>228. Painted Screen, "Blake and Van Tromp."
Exhibited, designed and executed by R. Morton Nance, A. & C.</p> <p>229. Proof of Drawings for Mackail's "Life of William Morris."</p> <p>230. Proofs of Drawings for "Highways and By-ways of Shakespeare's Country."</p> <p>231. Bookplates.</p> <p>232. Drawings for Bourget's "Impressions of Oxford."
229-232. Exhibited, designed and executed by Edmund H. New, A. & C.</p> <p>233. Oak Table.
Exhibited and executed by C. F. Nielsen.
Designed by C. F. Annesley Voysey, A. & C.</p> <p>234. Burse and Chalice Veil.
Exhibited and executed by Rose Parkinson.
Designed by W. E. Parkinson.</p> <p>235. Gold Pendant, moonstones, sapphires, emeralds.</p> <p>236. Gold Pendant, enamel, emeralds, cabochon sapphire.
235-236. Exhibited and designed by F. J. Partridge.
Executed by F. J. Partridge and G. M. Hart.</p> |
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Original Objects of Art Workmanship.

Exhibit
No.

237. Bound Book, Guest Book, bound in dark green morocco, hand-tooled.
238. Bound Book, "The Discourses of Epictetus." In two volumes.
237 and 238. Exhibited and designed by Alice Pattinson.
Executed by Alice Pattinson and George Fisher.
239. Rose-leaf Necklace of Beads and Precious Stones.
Exhibited, designed and executed by L. and L. V. Peskett.
240. Gold and Pearl Necklet.
241. Gold and Opal Ring.
242. Gold Brooch set with Matrix Emerald.
240-242. Exhibited, designed and executed by William H. Pick.
243. Painted Tiles.
244. Painted Tiles.
243 and 244. Exhibited by The Pilkington Tile and Pottery Co., Ltd.
Designed by Lewis F. Day, A. & C.
Executed by Lawrence Hall.
245. Printed Book, "Deux Contes de Ma Mère L'Oye."
Par Ch. Perrault, frontispiece (wood engraving), printed in black, green and gold.
246. Printed Book, "Les Ballades de Maitu François Villon."
Frontispiece and border printed in black and red (wood engraving).
247. Printed Book, "Aucassin and Nicolette."
Frontispiece printed in five colors (wood engraving).
248. Wood Engravings.
249. Wood Engraving, ornamental border of first page of the "Areopagitica" of John Milton.
245-249. Exhibited and executed by Lucien and Esther Pissarro.
Designed by Lucien Pissarro, A. & C.
250. Cut Glass Spanish Decanter.
251. Cut Glass Old English Liqueur Glass.

Exhibit
No.

252. Cut Glass Old English Liqueur Glass.
253. Cut and Engraved Old English Champagne Glass.
250-253. Exhibited by James Powell & Sons.
Cut by W. Longshore.
Blown by T. Cardoe and T. Smith.
254. Finger Bowl with Blue "Tears."
Designed by H. J. Powell, A. & C.
Executed by T. J. Avery.
255. Flower Bowl with Blue "Tears."
From Picture by Hugo Vander-goes in Uffizi Gallery.
Executed by T. Smith.
256. Vase engraved with Harebells and Motto.
257. Vase engraved with Imperial Lily.
258. Vase engraved with Christmas Roses.
259. Vase engraved with Flax Flower and Motto.
260. Vase, Poppy-seed, Alsatian Blue.
261. Vase, Poppy-seed, Alsatian Blue.
262. Electric Light Table Lamp.
263. Crimson and Gold Liqueur Glass.
264. Crimson and Gold "Tear" Bottle.
265. Liqueur Decanter.
266. Decanter with Sea-green "Tears."
267. Hock Glass with Three Strand Leg.
268. Tazza, Cobweb and Dewdrops.
269. From Graeco-Roman Glass in British Museum.
Engraved with word 'Εὐφροσύνῃ (good cheer).
270. Claret Decanter.
Mounted in silver with blister pearls.
271. Vase engraved with Speedwell.
272. Vase.
Copied from photograph of Clay Treasure Vase exhumed at Knossos in Crete.
273. Claret Decanter.
Design based on Florentine Oil Bottle.

Original Objects of Art Workmanship.

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No. | Exhibit
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| 274. Liqueur Decanter.
Design based on Florentine Oil Bottle. | 294. Gold and Enamel Pendant set with aquamarine and pearl broque. |
| 275. Tazza. | 295. Silver Filigree Pendant set with stones. |
| 276. Tazza. | 296. Silver Neck Chain set with pearls. |
| 277. Champagne Glass. | 297. Gold Necklace set with amethyst, yellow topaz and green garnet. |
| 278. Claret Glass. | 294-297. Exhibited and designed by Fredk. S. Robinson, A. & C. Executed by W. Gillett. |
| 279. Sherry Glass. | 298. Copper Mirror Frame. |
| 280. Liqueur Glass. | 299. Pair of Wrought Copper Candlesticks. |
| 281. Wine Decanter. | 300. Copper Inkstand, silvered and oxydized. |
| 282. Motto Hock Glass. | 298-300. Exhibited by Messrs. R. Ll. B. Rathbone & Co. Designed by R. Ll. B. Rathbone, A. & C. Executed by R. Ll. B. Rathbone and assistants. |
| 283. Claret Glass, Sea-green Stem and Prunts. | 301. Plaster Panel for Mantelpiece, "May Day Procession." |
| 284. Sherry Glass, Sea-green Stem and Prunts. | Exhibited, designed and executed by Miss E. M. Rope. |
| 285. Liqueur Glass, Sea-green Stem and Prunts. | 302. Bound Book, "The Merchant of Venice." |
| 286. Sea-green Decanter. | In Niger morocco, gold tooled. Exhibited, designed and executed by Irma T. Rowntree. |
| 254-286. Exhibited by James Powell & Sons. Designed by H. J. Powell, A. & C. Executed by T. J. Avery, H. Hart, T. Smith, and E. R. Wills. | 303. Design for Cretonne or Printed Velvet, "Birds and Beasts." |
| 287. Panel of "Prior's Glass," White. | 304. Stencilled Design for Christmas Card, with Stencil Plate, "Peacock and Tree." |
| Exhibited and designed by Edward S. Prior, A. & C. Executed by Messrs. Britten & Gibson. | 305. Printed Cretonne, "Conventional Tulip Sprays." |
| 288. Embroidered Panel. | 303-305. Exhibited, designed and executed by Rex and Harry Silver. |
| 289. Cushion Cover. | 306. Silver Pendant set with Opals. |
| 288 and 289. Exhibited, designed and executed by Maud M. Pryce. | 307. Silver Pendant set with Opals. |
| 290. "The Goose Girl." | 308. Silver Pendant set with Chryso-prase. |
| Design for an embroidered screen. Exhibited, designed and executed by Dorothy Reed. | 306-308. Exhibited, designed and executed by Edgar Simpson. |
| 291. Oak Carved Panel, "Sleeping Cherubs." | 309. Caligraphy, "Revelation" (CC 21 and 22). |
| Exhibited, designed and executed by Maria E. Reeks, A. & C. | Exhibited, designed and executed by Mabel E. Smith. |
| 292. Two Illuminated Pages, Book of Jonah. | |
| Exhibited, designed and executed by Edmond G. Reuter, A. & C. | |
| 293. Bas-relief and Stand, "Youth." | |
| Exhibited, designed and executed by W. Reynolds Stephens, A. & C. | |

Original Objects of Art Workmanship.

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| 310. | Caligraphy, "Songs," by Robert Burns.
Exhibited, designed and executed by Percy J. Smith. | 322. | Mirror in Gilded Carved Wood and Gesso Frame. |
| 311. | Panel in Mother-of-Pearl and Gold, and Colored Mosaics, "Praise ye Him, all ye His Angels."
Exhibited, designed and executed by Katherine A. van Someren. | 323. | Convex Mirror in Gilded Carved Wood Frame.
322 and 323. Exhibited, designed and executed by Frederic Stuttig. |
| 312. | Porcelain Panel, "Queen Elizabeth." | 324. | Fitzroy School Pictures.
Original Water Color Drawings for the Months.
Exhibited, designed and executed by Heywood Sumner, A. & C. |
| 313. | Porcelain Panel, "Le Bain des Nymphes."
312 and 313. Exhibited, designed and executed by Leon V. Solon. | 325. | Bound Book, "Poesies de François Villon."
Vale Press. Green morocco. |
| 314. | Cabinet for Prints.
Gilded on gesso and painted in tempera, ornamented with amethysts and carbuncles.
Exhibited and designed by Joseph E. Southall, A. & C.
Executed by Joseph E. and Mrs. Southall. | 326. | Bound Book, "Life of Benvenuto Cellini."
Vale Press. Two Volumes.
Niger morocco. |
| 315. | Stained Glass Panel, "The Angel of the Cross."
Exhibited, designed and executed by Silvester Sparrow. | 327. | Bound Book, Visitors' Book.
Niger morocco.
325-327. Exhibited, designed and executed by F. Sangorski and G. Sutcliffe. |
| 316. | Forged Iron Fireiron-holder and Fireirons. (Poker, Shovel and Tongs.) | 328. | Bound Book, "The Tempest." |
| 317. | Forged Iron Trivet.
316 and 317. Exhibited and designed by Edward Spencer.
Executed by Walter Spencer and F. Jobe. | 329. | Bound Book, "Cranford."
328 and 329. Exhibited, designed and executed by The Misses Ethel Taunton and Walbrand-Evans. |
| 318. | Painted Dresser.
Exhibited and designed by C. S. Spooner, A. & C.
Executed by C. Sparrow and C. S. Spooner. | 330-348. | Vases. |
| 319. | Stained Glass Royal Arms of Great Britain and Ireland, with Supporters.
Exhibited, designed and executed by James H. Stanley. | 349. | Vase with Lid. |
| 320. | Silver Yacht Trophy. | 350. | Tea Bottle with Cover. |
| 321. | Silver Christening Cup.
320 and 321. Executed and designed by Florence H. Steele.
Executed by F. H. Steele and Messrs. Elkington & Co. | 351. | Pot Pourri mounted in Pewter. |
| | | 352. | Pair of Blue Candlesticks.
(a) and (b). |
| | | 353-361. | Bowls. |
| | | 362. | Bowl with Perforated Lid. |
| | | 363. | Jug.
330-363. Exhibited and designed by W. Howson Taylor, A. & C.
Executed by W. Howson Taylor and W. Forrester and E. Boswell. |
| | | 364. | Design for Decoration of Music Room in Stencil. |
| | | 365. | Full-size Cartoon for one Panel of the above.
364 and 365. Exhibited, designed and executed by Edward Ingram Taylor. |

Original Objects of Art Workmanship.

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No. | Exhibit
No. |
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| 366. Silk Embroidery, "Angel and Tree."
Exhibited by Una Arterelde Taylor, A. & C.
Designed by W. Graham Robertson.
Executed by Una Arterelde Taylor, A. & C. | 384. Printed Book on Vellum, Decorated, Bacon's "Essay of Gardens." |
| 367. Silk Embroidery, Arabesque Design.
Exhibited and executed by Una Arterelde Taylor, A. & C. | 385. Printed Book on Paper, Decorated, Bacon's "Essay of Gardens."
384-385. Exhibited and designed by Allan F. Vigers, A. & C.
Executed by Chiswick Press. |
| 368. Embroidered Antependium.
Symbol of St. John the Evangelist.
Exhibited and designed by W. G. Paulson Townsend.
Executed by Royal School of Art Needlework. | 386. Printed Book, Morris Lecture, "Art and the Beauty of the Earth."
Decorated with birds and flowers. |
| 369-372. Needlework Panels.
Series of four panels, forming an Allegory of the progress of a soul. | 387. Printed Book, Morris Lecture, "Art and the Beauty of the Earth."
Decorated with acanthus and flowers. |
| 373. Tryptic, "Madonna and Child." | 388. Printed Book, Morris Lecture, "Address at Birmingham."
Decorated with shields and flowers. |
| 374. Enamel Pendant, "My Lady Crowns Love." | 389. Printed Book, Morris Lecture, "Some Hints on Pattern Designing."
Decorated with vetch and birds. |
| 375. Enamel Pendant, "Chosen."
369-375. Exhibited, designed and executed by Mrs. Phoebe A. Traquair, A. & C. | 390. Printed Book, Morris Lecture, "Address at Birmingham."
Decorated with vines and partridges.
386-390. Exhibited, designed and executed by Allan F. Vigers, A. & C. |
| 376. Keepsake Box. (Circular.) | 391. Design for Wall Paper. (Water Color Drawing.) |
| 377. Keepsake Box.
376 and 377. Exhibited, designed and executed by Mrs. A. P. Trotter. | 392. Jubilee Design ("V. R.") for Wall Paper. (Water Color Drawing.) |
| 378. Hand Tufted Rug, Large Poppies. Oriental Convention.
Exhibited and designed by W. E. Tyler.
Executed by Alexander Morton & Co. | 393. Design for Hearth Rug. (Water Color Drawing.) |
| 379. Design for Wall Paper, "The Bray." | 394. Two Color Prints of Design for Carpet. |
| 380. Design for Wall Paper, "Horse Chestnuts." | 395. Inlaid Workbox. |
| 381. Design for Wall Paper, "Tulip." | 396. Fourteen Pieces of Woven Fabric. |
| 382. Design for Printed Linen, "Rose." | 397. Frame containing Designs for Badges and Book plates.
391-397. Exhibited, designed and executed by C. F. Annesley Voysey, A. & C. |
| 383. Book Written and Decorated on Vellum, "Blessed Damozel."
379-383. Exhibited, designed and executed by Allan F. Vigers, A. & C. | 397a. Four Painted Tiles.
Exhibited and designed by C. F. Annesley Voysey, A. & C.
Executed by The Pilkington Tile and Pottery Co. |

Original Objects of Art Workmanship.

Exhibit
No.

398. Stained Glass Panel, "The Goddess of the Air Surrounded by Familiars in the form of Birds."
399. Design in Water Color for above Panel.
400. Design in Water Color for Domestic Glass.
398-400. Exhibited, designed and executed by Leonard Walker.
401. Designs for Stencil Cards of Greeting.
Exhibited, designed and executed by C. Alban Wallis.
402. Oval Box in Paint and Polished Varnish.
Exhibited, designed and executed by Mrs. Douglas Watson.
403. Altar Cross in Wrought Metal, with Enrichments in Enamel and Precious Stones.
Exhibited and designed by John Williams.
Executed by John Williams and D. W. Evans.
404. Buttons.
405. Silver, Chrysoprase, and Enamel Pendant.
406. Silver, Enamel and Turquoise Pendant.

Exhibit
No.

407. Buckle.
404-407. Exhibited, designed and executed by E. C. Woodward.
408. Design for Stained Glass Window, "The Call of the Apostles."
Exhibited, designed and executed by Paul Woodroffe.
- 408a. Stained Glass Window. Coat of Arms of Sholto Douglas, Esq.
408 and 408a. Exhibited, designed and executed by Paul Woodroffe.
409. Bound Book, "Sonnets by Elizabeth Barrett Browning."
410. Bound Book, "A Child's Garden of Verses."
Bound in Niger morocco, gold tooled.
409-410. Exhibited, designed and executed by E. E. Woolrich.
411. Hammered Ironwork Grill, "The Rose and the Lily."
Petals and stamens hammered out and welded.
Exhibited by the Worrall Iron Gate Works.
Designed by R. J. Worrall.
Executed by A. Lovell.

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Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Abrahams, Miss Anna Adelaide, The Hague.

1. Still Life.

Akkeringa, Johannes Evert, Heeze.

2. Brabant Interior.

Apol, Louis, The Hague.

3. At the Pond.

Arntzenius, Floris, The Hague.

4. A Typical Main Street in The Hague.

Bastert, Nicolaas, Nieuwersluis.

5. October.

6. Along the Dike.

Bauer, Marius A. J., Aerdenhout (Bloemendaal).

7. Ali-Baba.

Baukema, Sieger, Arnhem.

8. Near the Sheepscot.

Bisschop, Christoffel, Scheveningen.

9. The Best in the Market.

Bisschop, Richard, The Hague.

10. Church Interior in Breda.

Bisschop-Robertson, Mrs. Suze, The Hague.

11. Nude Study.

Bleckmann, Wilhelm Christiaan Constant, The Hague.

12. Field of Tulips in Holland.

Exhibit
No.

Bleulandt van Oordt, Miss Johanna, Voorburg.

13. Violets.

Blommers, Bernardus Johannes, Scheveningen.

14. The Shell-fisherman.

15. A Happy Family.

Bock, Theophile de, Haarlem.

16. On the Field.

Bongers, B, Delft.

17. Landscape.

Breitner, George Hendrik, Aerdenhout (Bloemendaal).

18. Street in Amsterdam.

19. Canal in Amsterdam.

Briët, Arthur, Nunspeet.

20. Laren Interior.

21. Nunspeet Interior.

Broedelet, André, Laren.

22. The Children's Joy.

Browne, Robert Ives, Scheveningen.

23. In August.

Buisman, H., The Hague.

24. Portrait of a Lady.

Chattel, Fredericus Jacobus du, Scheveningen.

25. Mill at Vreeland.

26. Evening.

Comte, Adolf le, Rotterdam.

27. Harbor at Veere.

Court Onderwater, Hendrik F. de, Laren.

28. Laren Interior.

Dankmeyer, Charles B., Oosterbeek.

29. Holland Town-view.

Oil Paintings.

Exhibit
No.

Deutmann, Frans, Amsterdam.

30. Procession at Laren.

Dooyewaard, Jacob, Laren.

31. Rehearsing a Lesson.

Dijsselhoff, G. W., Haarlem.

32. Aquarium.

Essen, Jan van, Scheveningen.

33. Amongst the Hills.

34. On the Heath.

Franken, P., The Hague.

35. Milking Time.

Frankfort, Eduard, Amsterdam.

36. Twente Interior.

Gabriël, Paul Joseph Constantin (deceased), 1828-1903.

37. Mill at Vreeland.

38. Brook near Kortenhoef.

39. In the Polder.

Gorter, Arnold Marc, Amsterdam.

40. Autumn Colors.

Grandmont-Hubrecht, Mrs. Bramine, Taermina (Sicily).

41. Girl Reading.

Gratama, G. D., The Hague.

42. Fisherwoman.

Gunneweg, Herman, Dordrecht.

43. A River in Holland.

Haar, Herman van der, de Bilt.

44. At Home.

Hart, Nibbrig F., Laren.

45. Philemon and Baucis.

Haverman, Hendrik Johannes, The Hague.

46. Spring.

47. Motherhood.

Henkes, Gerke, Voorburg.

48. Devotion.

49. Dutch Kitchen.

Hense, Miss Sara, Zeist.

50. Roses.

Heyberg, Johannes Gerardus, Rotterdam.

51. Barracks of the Royal Guards.

Hoog, Bernard de, Haarlem.

52. Maternal Joy.

Höppe, Bernard, The Hague.

53. Autumn Night.

Exhibit
No.

Horrix, W. M., The Hague.

54. Orchard of Cherry Trees.

Horssen, W. B. van, Rijswijk.

55. Landscape.

Hoynck van Papendrecht, Jan, The Hague.

56. The Gordon Highlanders at Quatre Bras.

Hulk, Jr., Johannes Frederik, Amsterdam.

57. The Happy-go-lucky Family.

Hijner, Arend, The Hague.

58. Spinning Wool.

Israëls, Isaac, Amsterdam.

59. In the Dunes.

60. Donkeys on the Beach.

61. The Sisters Daynef.

Israëls, Jozef, The Hague.

62. The Skipper.

63. Eating.

64. Saying Grace.

65. Painful and Joyful.

66. Returning from the Fields.

67. The Old Scribe.

Jansen, H. W., Amsterdam.

68. In the Dock at Antwerp.

69. In the Dock at Amsterdam.

Josselin de Jong, P. de, Scheveningen.

70. At the Watering Place.

Jurres, Johannes Hendrik, Amsterdam.

71. Joseph sold by his Brothers.

Kate Mari ten, The Hague.

72. The Old Fisherman.

Kerling, Miss Anna E., The Hague.

73. A Dutch Peasant.

Kever, Jacob Simon Hendrik, Amsterdam.

74. Mother and Child.

Kleintjes, Jan L., Heerde.

75. Meditation.

Klinkenberg, Karel, The Hague.

76. Marketday, Rotterdam.

77. Harbor at Hoorn.

78. View on a Bridge, Rotterdam.

Knap, Gerrit Willem, Amsterdam.

79. Amsterdam.

Oil Paintings.

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| <p>Exhibit
No.</p> <p>Koning, Arnold Hendrik, Ede (Gelderland).
80. Landscape with Cattle.</p> <p>Konijnenburg, Willem Adriaan van, The Hague.
81. In the Old City.</p> <p>Koster, Anton Louise, Haarlem.
82. The Culture of Bulbs. (Tulips, hyacinths, etc., near Haarlem.)</p> <p>Laan, Gerard van der, The Hague.
83. Winter in Holland (near Delft).</p> <p>Langeveld, Frans A., Laren.
84. A Quiet Corner in Laren.</p> <p>Lapidoth, Maurits Constantijn, Nunspeet.
85. The Cottage.</p> <p>Legner, J. C. U., Utrecht.
86. Canal at Utrecht.</p> <p>Maarel, Marius van der, The Hague.
87. Beer Drinker.</p> <p>Maris, Jacob (deceased), 1837-1899.
88. The River.
89. In the Dunes.
90. View of Amsterdam.</p> <p>Maris, Willem, The Hague.
91. A Dutch Meadow.</p> <p>Maris, Jbzn., Willem, The Hague.
92. Summer</p> <p>Martens, Willy, Scheveningen.
93. A Hero at Rest. Portrait of General P. Cronje.
94. Harvesting Rye.
95. Homeward.</p> <p>Mastenbroek, Johan Hendrik, Rotterdam.
96. A Rainy Day at Dordrecht.</p> <p>Melis, Henricus Johannes, Rotterdam.
97. The First at Table.</p> <p>Mesdag-van Calcar, Mrs. G., Scheveningen.
98. Interior.</p> <p>Mesdag, Hendrik Willem, The Hague.
99. A Stormy Day.
100. On the Dutch Coast.
101. Summer Morning.</p> <p>Mesdag, Taco (deceased), 1829-1902.
102. A Country Road.</p> <p>Mesdag-van Houten, Mrs. S., The Hague.
103. Still Life.
104. Landscape.</p> | <p>Exhibit
No.</p> <p>Meulen, François Pieter ter, The Hague.
105. Amongst the Trees.
106. On the Holland Dunes.</p> <p>Moes, Miss Wally, Laren.
107. Mother and Child.</p> <p>Mondriaan, Frits, The Hague.
108. Landscape in Gelderland.</p> <p>Mondt, J. A., The Hague.
109. At the Pump.</p> <p>Monnickendam, M., Amsterdam.
110. A Mediaeval Costume.</p> <p>Moulijn, S., Laren.
111. The Castle's Pasture Ground.</p> <p>Nakken, Willem Carel, The Hague.
112. Entrance of a Limburg Farm.</p> <p>Oldewelt, Ferdinand Gustaaf Willem, Rotterdam.
113. Hard Times.</p> <p>Oppennoorth, Willem Johannes, The Hague.
114. The Brook in the Woods.</p> <p>Pabst, J. C., The Hague.
115. Milking Time.</p> <p>Pieters, Evert, Blaricum.
116. Horses on the Seashore.</p> <p>Pruys van der Hoeven, Miss Clemence, The Hague.
117. Fair Girl with Lace Collar.</p> <p>Rhijnnen, Jan van, Scheveningen.
118. Landscape near The Hague.</p> <p>Rip, Willem Cornelis, The Hague.
119. Mills on the River Maas.</p> <p>Roelofs, Albert, The Hague.
120. The Bride.</p> <p>Roelofs, Sr., Wm. (deceased) 1822-1897.
121. Dunes and Beach at Heyst.
122. Hoeylaert.</p> <p>Roelofs, Willem E., The Hague.
123. Fish.</p> <p>Roormeester, G. J., The Hague.
124. Landscape near Noorden.</p> <p>Sadée, Philip, The Hague.
125. After the Fish Auction at Scheveningen.
126. The Garden of a Nunnery.</p> |
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Oil Paintings.

Exhibit
No.Sande Bakhuysen, Julius Jacobus van de,
The Hague.

127. On the Riverside.

Schaap, E. R. D., 's-Graveland.

128. In the Gein.

Schermer, Cornelis Albertus Johannes,
The Hague.

129. Harvest.

Scherrewitz, Johan, Haarlem.

130. Going Home.

Schildt, Martinus, Rotterdam.

131. Washing Day.

Schipperus, Pieter Adrianus, Rotterdam.

132. Landscape.

Schregel, Bernard, The Hague.

133. Evening.

Schreuder v. d. Coolwijk, Jan, The
Hague.

134. A Humble Dwelling.

Schütz, Willem Johannes, Middelburg.

135. Dordrecht.

Schwartz, Miss Thérèse, Amsterdam.

136. Portrait of Mr. Wolmarans.

137. Lost.

Sluiter, Willy, Katwijk o/Sea.

138. Winter at Katwijk.

Smislaert, Frans, Voorburg.

139. Mending the Nets.

Smith, Hobbe, Amsterdam.

140. Mill at Amsterdam.

Soest, Louis W. van, The Hague.

141. Winter Sun.

142. The First Snow.

Steelink, Willem, Scheveningen.

143. In the Dunes.

144. On the Heath.

Thol-Ruisch, Mrs. Aletta Jacoba Jose-
phine van, The Hague.

145. Still Life.

Tholen, W. B. The Hague.

146. Night.

147. Harbor at Enkhuizen.

Vries Lam, D. de, Groningen.

148. Harbor.

Exhibit
No.

Vuuren, Jan van, Nunspeet.

149. Behind the Church at Elburg.

Vos, Hubert, New York.

150. Portrait of Mrs. Vos.

151. The Old Fisherman.

Waay, Nicolaas van der, Amsterdam.

152. Peasant Woman of Zeeland.

Wandscheer, Miss Marie, Ede (Gelder-
land).

153. Cinerarias.

Waning, Cornelis Anthony van, Rijswijk.

154. View of Delft.

Weele, Herman Johannes van der,
Scheveningen.

155. Sheep.

156. Horse and Cart.

Weiland, Johannes, The Hague.

157. At the Spinning Wheel.

Wiggers, Dirk, Berg en Dal.

158. Winter.

Wild, Carel Frederik Louis de, The
Hague.

159. Still Life (Fish).

160. Still Life.

Windt, Gerard Carel Louis, Heemstede.

161. Landscape in Holland.

Witsen, Willem, Amsterdam.

162. Park in Amsterdam.

Wolbers, Hermanus Gerhardus, The
Hague.

163. Meadow at the River Yssel.

Wijsmuller, J. H., Amsterdam.

164. Mills near Amsterdam.

165. In the Moorlands.

Zilcken, Phillip, The Hague.

166. Pont Saint-Michel, Paris.

Zoetelief Tromp, Jan, Blaricum.

167. Amidst Green and Flowers.

Zon, Jacques, The Hague.

168. Still Life (Fishes).

Zwart, Willem H. P. J. de., Amsterdam.

169. Cabs Waiting. Winter Scene.

Water Colors.

Water Colors.

Exhibit
No.

Apol, Louis, The Hague.

170. Evening.

Arntzenius, Floris, The Hague.

171. Old Houses at Hoorn.

Bastert, Nicolaas, Nieuwersluis.

172. The Ferry.

Bauer, Marius A. J., Aerdenhout (Bloemendaal).

173. The Queen of Saba.

Bilders-van Bosse, Maria Philippine, (deceased), 1837-1900.

174. Winter.

Blommers, Bernardus Johannes, Scheveningen.

175. Visiting Grandmother.

176. In the Shadow.

Bongers, B., Delft.

177. Saying Grace.

Boudewijnse, A. J. P., The Hague.

178. A Peasant Woman.

Cate, Siebe Ten, Paris.

179. Dutch Town. Pastel Drawing.

Chattel, Fredericus Jacobus du, Scheveningen.

180. A Little Canal at Vreeland.

Comte, Adolf le, Rotterdam.

181. Harbor at Volendam.

182. Dordrecht.

Dekker, Hendrik Adriaan Christiaan, Amsterdam.

183. On the River Vecht.

Franken, P., The Hague.

184. Cows in Pasture.

Gorter, Arnold Marc, Amsterdam.

185. November.

Hanau, J. H. L., Amsterdam.

186. Old Dwellings at the River.

Haverman, Hendrik Johannes, The Hague.

187. Mother and Child.

Henkes, Gerke, Voorburg.

188. Gossip.

Hogendorp's Jacob, Mrs. Adrienne van, Scheveningen.

189. Tulips.

Exhibit
No.

Höppe, Bernard, The Hague.

190. Dutch Landscape.

Horssen, W. B. van, Rijswijk.

191. Still Life.

Hulk, Jr., Johannes Frederik, Amsterdam.

192. Youth.

Hijner, Arend, The Hague.

193. Interior.

Jansen, Frits, The Hague.

194. A Cattle Market in Holland.

Jansen, H. W., Amsterdam.

195. Towing up a Fisherboat at Katwijk.

Jansen-Grothe. Mrs. S. J. W., Amsterdam.

196. At the Cradle.

197. A Sunbeam.

Josselin de Jong, P. de, Scheveningen.

198. Ironfoundry.

Kamerlingh Onnes, Menso, Katwijk a Zee.

199. Flowers.

200. Still Life.

Kerling, Miss Anna E., The Hague.

201. Summer.

Koster, Anton Louis, Haarlem.

202. Sanddiggings in the Hills (Autumn).

Krabbé, H. M., Watergraafsmeer.

203. Mending-day on board a Man of War.

Martens, Willy, Scheveningen.

204. Peasant Woman and Child in Gelderland.

Mastenbroek, Johan Hendrik, Rotterdam.

205. Unloading.

Melis, Henricus Johannes, Rotterdam.

206. The Ironers.

Mesdag, Hendrik Willem, The Hague.

207. Setting off the Life Boat.

208. Fish Auction on the Beach at Scheveningen.

Mesdag-van Houten, Mrs. S., The Hague.

209. Still Life.

210. In Gelderland.

Moll, Evert, Rijswijk.

211. A Stormy Summer Day.

Water Colors, Engravings and Lithographs.

Exhibit
No.**Muller, Gerard, Amsterdam.**

212. Womanly Cares.

Nakken, Willem Carel, The Hague.

213. The Thrashing Machine.

Offermans, Tony, Laren.

214. At the Cradle.

Oldewelt, Ferdinand Gustaaf Willem, Rotterdam.

215. Poppies.

Oort, Jan van, Amsterdam.

216. The Toilet.

Oosterzee, Hermanus Adrianus, Rijswijk.

217. Early Spring.

Oppenoorth, Willem Johannes, The Hague.

218. Dutch Landscape.

Pabst, J. C., The Hague.

219. In the Dunes.

Rink, Paul (deceased), 1862-1903.

220. A Sailor's Chat.

Rip, Willem Cornelis, The Hague.

221. Mills in the Polder.

222. Holland Landscape.

Rochussen, Charles (deceased), 1814-1894.

223. Floris V.

Roelofs, Albert, The Hague.

224. The Violin Player.

Roelofs, Sr., Wm. (deceased), 1822-1897.

225. Water Lilies.

Roelofs, Willem E., The Hague.

226. Still Life.

Schermer, Cornelis Albertus Johannes, The Hague.

227. The Seashore near Scheveningen.

Schildt, Martinus, Rotterdam.

228. Old Man Reading.

Schregal, Bernard, The Hague.

229. Landscape near The Hague.

Schwartz, Miss Thérèse, Amsterdam.

230. Woman of Volendam. Pastel Drawing.

Sluiter, Willy, Katwijk o/Sea.

231. In the Dunes. Pastel Drawing.

Smith, Hobbe, Amsterdam.

232. Near Zaandam.

Exhibit
No.**Soest, Louis W. van, The Hague.**

233. Moonshine.

Steelink, Willem, Scheveningen.

234. Sheep.

Waay, Nicolaas van der, Amsterdam.

235. Zeeland Interior.

Weele, Herman Johannes van der, Scheveningen.

236. Grazing Flock.

Weissenbruch, Johannes Hendrik (deceased), 1824-1903.

237. In the Polders.

Wiggers, Dirk, Berg en Dal.

238. Evening.

Witsen, Willem, Amsterdam.

239. Canal in Amsterdam.

Wijsmuller, J. H., Amsterdam.

240. Landscape with Mill.

Zoetelief Tromp, Jan, Blaricum.

241. Baby's Amusement.

Zon, Jacques, The Hague.

242. A Sunny Day.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Bauer, Marius A. J., Aerdenhout, Bloemendaal.

243. Morning at the Holy Ganges. Etching.

244. Horse Guards. Etching.

245. Benares. Etching.

Becht, Eduard, The Hague.

246. A Swamp in the Heath. Etching in Soft Varnish.

247. Sand Diggings. Etching in Soft Varnish.

Bosch, Etienne, Driebergen.

248. Bay of Salerno. Etching.

249. San Marco. Etching.

250. Crusaders. Etching.

Dake, Prof. Carel Lodewijk, Amsterdam.

251. The Nightwatch. After Rembrandt. Etching.

252. Old Houses in Delft. After Vermeer. Etching.

253. The Ferry Boat. After Jacob Maris. Etching.

Engravings and Lithographs.

Exhibit
No.**Derkszen van Angeren, Antoon, Den Hoorn n. /Delft.**

- 254. The Kitchen Garden. Etching.
- 255. Mill. Etching.
- 256. Mill with Fence. Etching.
- 257. Peasant Dwelling. Etching.
- 258. House. Etching.
- 259. In the Garden. Etching.

Dupont, Prof. Pieter, Amsterdam.

- 260. Ploughing Oxen. Copper Engraving.
- 261. Wounded Workhorse. Copper Engraving.
- 262. Workhorse and Plough. Copper Engraving.
- 263. Steinlen in his Studio. Copper Engraving.
- 264. Omnibus-horses. Etching.

Fles, Miss Etha, Utrecht.

- 265. Cologne. Etching.
- 266. Paris. Etching.
- 267. Amsterdam. Etching.
- 268. Dordrecht. Etching.
- 269. Nuremberg. Etching.
- 270. Rothenburg. Etching.
- 271. Ijsselstein. Etching.
- 272. Laren. Etching.
- 273. Old Houses. Etching.
- 274. Evening. Etching.
- 275. Nuremberg. Etching.
- 276. Nuremberg. Etching.
- 277. Rothenburg. Etching.
- 278. Laren. Etching.

Graadt van Roggen, Johannes M., Bergen, n. /Alkmaar.

- 279. Near Domburg. Etching.
- 280. Gate at Bruges. Etching.
- 281. Wijchem. Etching.
- 282. Passage at Grave. Etching.
- 283. Gate at Grave. Etching.
- 284. Mill at Grave. Etching.
- 285. Rue du Marais, Bruges. Etching.
- 286. Summer Day. Etching.
- 287. Old Presbytery at Bergen, Etching.
- 288. Avenue of White Poplars at Domburg. Etching.
- 289. A Sunny Spot. Etching.
- 290. An Alley at Grave. Etching.
- 291. Remote Quarter at Domburg. Etching.
- 292. Westhoven-Castle near Domburg. Etching.
- 293. View of Haarlem. After Ruysdael. Etching.
- 294. View on Delft. After J. Vermeer. Etching.

Exhibit
No.**Haverman, Hendrik Johannes, The Hague.**

- 295. On the Dunes (Zeeland). Lithograph.
- 296. Portrait of Albert Neuhuys. Lithograph.
- 297. Maternal Joy. Lithograph.

Hoytema, Th. van, Amsterdam.

- 298. Monkeys. Lithograph.
- 299. Silver Herons. Lithograph.
- 300. Calendar 1902. Lithograph.
- 301. Calendar 1903. Lithograph.
- 302. Rabbits. Lithograph.

Israëls, Jozef, The Hague.

- 303. When One gets old. Etching.
- 304. Children at the Seashore. Etching.
- 305. Shrimpfishing. Etching.
- 306. The Smoker. Etching.

Koster, A. L., Haarlem.

- 307. Moonlight. Etching.
- 308. Towing Horse. Etching.
- 309. View on the town Maestricht (Twilight). Etching.
- 310. The River Geul in the Province Limburg. Etching.
- 311. Sluice of a Watermill. Etching.
- 312. Landscape. Etching.
- 313. Hollow Road in Limburg. Etching.
- 314. Little Watermill. Etching.
- 315. Hilly Landscape in Limburg. Etching.
- 316. The Fisherwoman. After Jozef Israëls. Etching.
- 317. Dutch Landscape. After J. Weissenbruch. Etching.
- 318. Laborer's Household. After Alb. Neuhuys. Etching.
- 319. Frittilaria Imperiales, Lutea Major. Pen Drawing.
- 320. Lachenalia. Pen Drawing.
- 321. Paperwhite Narcissus. Pen Drawing.
- 322. Parrot Tulips. Pen Drawing.
- 323. White Hyacinths (La Grand-essa). Pen Drawing.

Engravings and Lithographs, Sculpture.

Exhibit
No.**Kramer, Martinus, The Hague.**

- 324. Old Gate, Delft. Etching.
- 325. Village View. Etching.
- 326. Passage (Hattum). Etching.
- 327. Zuid Laren. Etching.
- 328. Zuid Laren. Etching.
- 329. Cottage on the Heath. Etching.
- 330. Heath. Etching.
- 331. Old Dwellings. Etching.
- 332. Street (Hattum). Etching.
- 333. Alley (Rotterdam). Etching.
- 334. Cottages (Zuid Laren). Etching.
- 335. Dune Oaks. Etching.
- 336. Street (Zuid Laren). Etching.
- 337. Dike Gate (Hattum). Etching.
- 338. Hun-bed (Zuid Laren). Etching.
- 339. Evening. Etching.
- 340. Heath (Zuid Laren). Etching.
- 341. Village View (Laren). Etching.
- 342. Dunes. Etching.
- 343. Winter. Etching.
- 344. Dunes. Etching.
- 345. Heath. Etching.
- 346. The River Rhine near Arnhem. Etching.
- 347. Red Herring. Etching.
- 348. The River Rhine near Arnhem. Etching.
- 349. Winter. Etching.

Moulijn, S., Laren.

- 350. Summer. Etching.
- 351. In a Garden. Etching.

Reicher, Albrecht Felix, Amsterdam.

- 352. Fishmarket, Amsterdam. Etching.
- 353. Courtyard in Dinan, Bretagne. Etching.
- 354. Street in Dinan. Etching.
- 355. City View, Amsterdam. Etching.
- 356. La rue de Jerzual à Dinan. Etching.

Storm van 's-Gravesande, Charles, The Hague.

- 357. The North Sea off Scheveningen. Etching.
- 358. Venice. Etching.
- 359. Harbor Entrance at Night. Etching.
- 360. Drifting Ice on the Rhine. Etching.

Exhibit
No.**Veldheer, Jacob G., Bergen n. Alkmaar.**

- 361. The Castle (Nurnberg). Woodcut.
- 362. Bridge at Bruges. Woodcut.

Vries, Miss Henriette de, Amsterdam.

- 363. In the Village. Etching.
- 364. A Child's Head. Etching.

Witsen, Willem, Amsterdam.

- 365. "Leidsche Gracht." Canal in Amsterdam. Etching.
- 366. "Binnenkant." Canal in Amsterdam. Etching.
- 367. "Heerengracht." Canal in Amsterdam. Etching.

Zilcken, Philip, The Hague.

- 368. Old Houses. After Vermeer. Etching.
- 369. Venice. Etching.
- 370. In a Garden. Etching.
- 371. The Yellow Jasmine. Etching.
- 372. Study of a Head. Etching.
- 373. Portrait Study. Dry Point.
- 374. La Madonnina. Dry Point.

GROUP 11.

SCULPTURE.

Begeer, C. J., Utrecht.

- 385. Showcase with Medals by: Achtenhagen, Sturm, Gips, Pier Pander, Haas, Bart van Hove, Woortman, Ld. Robbia, Vet, van Goor, and Junger.

Hall, Miss Thérèse van, Amsterdam.

- 386. Study. Sandstone.
- 387. Figure. Boxwood.
- 388. Girl. Plaster.
- 389. Bust. Plaster.

Hesselink, Abraham, Amsterdam.

- 390. Arabian Woman. Plaster.

Schwartz, Miss Georgina, Amsterdam.

- 391. Sleeping Children. Plaster

Wienecke, J. C., Utrecht.

- 392. Showcase with Medals.

Wijk, Charles van, The Hague.

- 393. Going Home. Bronze.
- 394. The Steersman. Bronze.
- 395. Man on Horseback. Bronze.
- 396. Anchor Bearers. Bronze.
- 397. Woman with Fagots. Bronze.
- 398. The Harvest. Bronze.

Architecture and Original Objects of Art Workmanship.

GROUP 12.

ARCHITECTURE.

Exhibit
No.

Berlage, Hendrik Petrus, Amsterdam.

A collection of photographic reproductions and architectural drawings of executed works.

399. The New Exchange at Amsterdam.

400. The Diamond-workmen's Bond Building.

401. Niederl. Lebensversich. Geb. Leipzig.

402. Nine Architectural Drawings.

403. Two Architectural Drawings.

404. Building of the Insurance Co., "The Netherlands."

405. Building of the General Life Insurance Co. at Soerabaya.

Cuypers, Eduard, Amsterdam.

A collection of zincographic reproductions and photographs of executed architectural works.

406. Twelve zincographic reproductions, printed in "The House," editor Ed Cuypers.

407. Frame with photographs of executed architectural works.

408. Frame with photographs of executed architectural works.

409. Frame with photographs of executed architectural works.

410. Frame with photographs of executed architectural works.

Gils, Jac. van, Rotterdam.

A collection of architectural drawings and projects of executed works.

411. Mansion at Rotterdam. (a) Project.

412. Hall at Mechelen.

413. Church Decoration. Project.

414. Church. Front.

Molenaar, Nicolaas, The Hague.

415. Twenty-five photographs and drawings of architectural works.

Salm Gbz., A., Amsterdam.

416. Villa Koningshof at Overveen. Architectural Drawing.

417. "Ma Retraite." Interior Architectural Drawing.

418. "Ma Retraite." Architectural Drawing.

419. Villa Corvin, Hilversum. Architectural Drawing.

Exhibit
No.

Schouten, Jan L., Delft.

420. Stained Glass Panel. "Fright and Care." After A. le Comte.

421. Stained Glass Panel. "The Flemish Merchant and his Wife." After Jan van Eyck.

422. Stained Glass Panel. "The Queen of Holland." After Otto Mengelberg.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

Altorf, J. C., The Hague.

422a. Jewel box, boxwood.

422b. Glove box, boxwood.

Brom, Jan, Utrecht.

423. Chalice of gold enamel and precious stones. Lent by Msgr. A. J. Calier, Haarlem.

424. Cavalier in bronze. Lent by Mr. Victor de Stuers, The Hague.

Cachet, F. Lion (designer), Amsterdam. Lent by E. J. van Wisselingh & Co., Amsterdam.

425. Sideboard, ebony with wood cuttings and inlaid work.

426. Two sideboards belonging to the above Sideboard.

427. Water Color Box, ebony.

428. Dining Table, ebony.

429. Armchair, ebony with oak wood, gilt seat and back.

430. Two Armchairs with decorated seats.

De Ruyter, Hartgring, van Rossem, Schellink, Sterken and Vet (designers), collaborators, The Hague. Lent by the Royal Factory "Rozenburg." Director J. Jurriaan Kok, The Hague.

431. Shelf Chinaware.

432. Shelf Earthenware.

433. Shelf Earthenware.

Dijsselroff, G. W. (designer), Amsterdam. Lent by E. J. van Wisselingh & Co., Amsterdam.

434. Screen, Pearl-fowls.

435. Screen, Monkeys.

Eisenloeffel, J. (designer), Amsterdam. Lent by De Woning, Amsterdam.

436. Metal work in silver and copper.

Hingst de Clercq, Mrs., Amsterdam.

437. Cushion.

Original Objects of Art Workmanship.

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| <p>Exhibit No.</p> <p>Hoef, C. J. van den (designer), Amsterdam. Lent by De Woning, Amsterdam.</p> <p>438. Pottery.</p> <p>Jansen, W. G. F., Amsterdam. Lent by Pottery "De Distel," Amsterdam.</p> <p>439. Plate. Lobster.</p> <p>Kalcken, Gustaaf van (Janssen Co. Ltd). Haarlem.</p> <p>440. Silver Bas-relief. Christ.</p> <p>441. Silver Lectern.</p> <p>Klaarhamer, P. J., Utrecht.</p> <p>442. Pedestal.</p> <p>Lebeau, Chris, Haarlem.</p> <p>443. Two Bookbindings.</p> <p>Le Comte, A. (designer), Delft. Lent by Pottery "Porcelyne Fles."</p> <p>444. Decorative Panel with Fountain.</p> <p>Lecomte and Mauser (designers), Delft. Lent by Pottery "Porcelyne Fles."</p> <p>445. Pedestal Delft Jacoba Ware.</p> <p>446. Pedestal Delft Jacoba Ware.</p> <p>447. Shelf polychrome Delft.</p> <p>448. Shelf polychrome Delft.</p> <p>Lettinga, Neeltje, Berlikum.</p> <p>449. Freese Spinningwheel.</p> <p>450. Freese Footwarmer.</p> <p>451. Tidy.</p> <p>Mendes da Costa, J., Amsterdam.</p> <p>452. Six racks with earthenware.</p> <p>Nienhuis, L. (designer), Amsterdam. Lent by Pottery "De Distel," Amsterdam.</p> <p>453. Appliqué. Fishes.</p> <p>454. Plate. Fishes.</p> <p>Nienhuis, L., and W. G. F. Jansen (designers), Amsterdam. Lent by Pottery "De Distel," Amsterdam.</p> <p>455. Specimens of Art Pottery.</p> <p>Nieuwenhuis, T. (designer), Amsterdam. Lent by E. J. van Wisselingh & Co., Amsterdam.</p> <p>456. Cupboard, mahogany, with glass.</p> <p>457. Two Pedestals, mahogany.</p> | <p>Exhibit No.</p> <p>458. Tea Table, mahogany.</p> <p>459. Six Chairs, mahogany.</p> <p>460. Table, mahogany.</p> <p>461. Fire-screen, stained glass.</p> <p>462. Two Flowerpot Covers.</p> <p>463. Electric Luster.</p> <p>Penaat, W. (designer), Amsterdam. Lent by De Woning, Amsterdam.</p> <p>464. Drawing-room Cupboard.</p> <p>465. Two Crapeauds.</p> <p>466. Drawing-room Chair.</p> <p>467. Small Bench.</p> <p>468. Drawing-room Table.</p> <p>469. Tea Table.</p> <p>470. Clock.</p> <p>Rueter, George (designer), Amsterdam. Lent by De Woning, Amsterdam.</p> <p>471. Portfolio.</p> <p>Stevens En Zonen, W., Rotterdam.</p> <p>472. Mohair Smyrna Carpet. Turkish pattern.</p> <p>473. Mohair Smyrna Carpet. New Style.</p> <p>474. Wool Smyrna Carpet. "Nenuphar."</p> <p>Sturm, Prof. G. (designer), Amsterdam. Lent by Pottery "De Distel," Amsterdam.</p> <p>475. Spring. Ceramic Panel.</p> <p>476. Cocks. Ceramic Panel.</p> <p>Toorop, J. (designer), The Hague. Lent by the Royal Factory "Rozenburg." Director J. Jurriaan Kok, The Hague.</p> <p>477. Wall decoration in colored grès. "Young Holland."</p> <p>Van Reesema & Nierstrasz (designers), Amsterdam. Lent by De Woning, Amsterdam.</p> <p>478. Rug.</p> <p>479. Tablecloth.</p> <p>480. Cushion.</p> <p>Wormser, Jac. Ph., Amsterdam.</p> <p>481. Four Bookbindings.</p> <p>482. Leaf of a Reception Album.</p> |
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HUNGARY

Commissioner-General

DR. GEORGE DE SZÖGYÉNY

Commissioner of Art

PROF. PAUL HORTI

Superintendent of Section

MR. A. GYÖNGYÖSSY

HUNGARY.

WEST PAVILION.

Galleries 102, 103 and 104.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Bihari, S., Budapest.

1. Honeymoon.

Bosznay, L., Budapest.

2. On the Field.

Ferenczy, K., Budapest.

3. Portrait of a young Girl.
4. A Paintress. Lent by the State.

Grünwald, B., Budapest.

5. Watering Horses. Lent by the State.

Háry, Gy., Budapest.

6. A Windmill in Holland.
7. St. Giorgio from the Zattere. (Venice.)
8. The Rio dell Herbe in Venice.

Kosztá, J., Budapest.

9. Returning Home. Lent by the State.

László, F. E., Budapest.

10. Portrait of Prince Hohenlohe. Lent by the State.

Lotz, K., Budapest.

11. The Stud. Lent by the State.
12. Portrait of a Lady.

Mendlik, O., Budapest.

13. Salamis. Lent by the State.

Mendnyánszky, br. L., Budapest.

14. After Sunset.
15. Silence.

Exhibit
No.

Munkácsy, M., Budapest.

17. A Hungarian Peasant. Lent by the State.
18. A Study. Lent by the State.
19. A Study from Peasant Life. Lent by the State.

Olgyay, F., Budapest.

20. A September Afternoon.

Paál, L., Budapest.

21. Part of a Forest. Lent by the State.

Paczka, F., Budapest.

22. A Chartreuse Monastery. Lent by the State.

Perlmutter, I., Budapest.

23. A Street in Holland.
24. Summer in Holland.

Poll, H., Budapest.

25. Neighborhood of the Mines of Salgótarján. Pastel.
26. Near Salgótarján. Pastel.

Réti, I., Budapest.

27. Interior. Lent by the State.

Szenes, F., Budapest.

28. Hungarian Noblewoman.

Szinyei-Merse, P., Budapest.

- 28a. Tourbillon. Lent by Mr. Arthur Baronyi.

Szlányi, L., Budapest.

29. Evening Repose.

Thorma, J., Budapest.

30. The First of October. (Farewell of Recruits.) Lent by the State.

Ujváry, I., Budapest.

31. The Flood. Lent by the State.
32. Interior of a Forest.

Sculpture and Original Objects of Art Workmanship.

Exhibit
No.**Vaszary, J., Budapest.**

33. Clouds on Lake Balaton.

Zemplény, T., Budapest.

34. Anxiety. Lent by His Majesty the King.

Zombory, L., Budapest.

35. A Buffalo Team.

36. Oxen.

GROUP 11.

SCULPTURE.

Damkó, J., Budapest.

37. A Noble Lady of Old Times. Original Terra Cotta Statuette.

38. A Peasant. Terra Cotta Statuette.

39. A Peasant Woman. Terra Cotta Statuette.

40. Bronze Statuette.

Holló, Barnabás, Budapest.

41. Bronze Statuette.

Kallós, E., Budapest.

42. Bronze Statuette of the Hungarian Poet, George Bessenyei.

Ligeti, M., Budapest.

43. Love. Marble group. Lent by the State.

44. Anonymous. Bronze Statuette.

Markup, Béla, Budapest.

45. Lion. Bronze Statuette. Executed by József Haraszti.

Telcs, E., Budapest.

46. Aunt Kate. Original Terra Cotta Statuette.

47. Portrait of Mr. Anthony Lukács, Member of the Hungarian House of Lords. Medallion.

48. Portrait in Bronze.

49. Bronze Statuette.

Vastagh, György, Jr., Budapest.

50. Hungarian Cowboy. Bronze Statuette. Executed by József Haraszti.

51. Horse. Bronze Statuette. Executed by József Haraszti.

(Nos. 41 and 49 are installed in the Hungarian Section of the Manufactures Building.)

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.**Betlen, Gyula (designer). Budapest.**

52. Bronze Flower Dish. Executed by József Haraszti, Budapest.

53. Boy Blowing Soap Bubbles. Bronze statuette. Executed by József Haraszti, Budapest.

Exh.
N**Dékani, Árpád, Halas.**

54. Lace Handkerchief.

55. Lace Fan.

55a. Two pieces of lace.

Fischhof, Jenő, Budapest.

56. Embossed Leather Screen: "Taking the Bride Home."

Horti, Pál, and Tarján, Oszkár, Budapest.

57. Cup.

Kovalsky, Mrs. S., Német Ellemér.

58. Woven Tapestry.

Kriesch, Aladár (designer), Budapest.

59. Wool Rug. Executed by Textile School of Pozsony.

Margo, Edmund (designer), Budapest.

60. Labor. Wrought Copper Statue. Executed by Steiner, Armin and Ferenc, Budapest.

Mirkovsky, Mrs. G., Uypest.

61. Two Pieces of Burned Velvets.

62. Burned Velvet Frame.

Rappaport, O., Budapest.

63. Enameled Vase.

64. Inkstand.

Schmidt, Miklos, Budapest.

65. Jewel Casket in wood, carved and painted.

Sovánska, I., Zay Ugrócz.

66. Three Vases in glass.

Tarján, O., Budapest.

67. Enameled Jewelry. Three Brooches.

Tull, Viktor, Budapest.

68. Four Leather Pocketbooks.

Vigand, E., Budapest.

69. Sideboard in Paduck and Rosewood.

Zsolnay, M., Pécs.

70. Collection of Vases.

(Nos. 71 to 92 are, for lack of space, installed in the Hungarian National Section in the Manufactures Building.)

Bachruch, A., Budapest.

71. A collection of art objects in gold and silver.

Dékani, Árpád, Halas.

72. A collection of laces.

Fischhof, Jenő, Budapest.

73. Art objects in embossed and painted leather.

Sculpture and Original Objects of Art Workmanship.

Exhibit
No.**Forreider & Schiller, Budapest.**

74. Wrought Iron Gate.

Horváth, Miss J., Budapest.

75. Art objects in burned and painted velvet.

Jungfer, Gy., Budapest.

76. Art objects in wrought iron.

Kriesch, Aladár, Budapest.

78. "Sunday Forenoon." Fresco painting.

Roth, Miksa, Budapest.

82. Madonna. Glass mosaic.

83. Frieze. Glass mosaic.

Sováanka, I., Zay Ugroc.

85. A collection of art objects in glass.

Exhibit
No.**Tarján, Oszkár, Budapest.**

86. A collection of art objects in enamel.

Tull, Viktor, Budapest.

88. Art objects in leather.

Undi, Mariska S., Budapest.

89. Child's room, design and part of execution.

Vigand, E. and Nagy A., Budapest.

91. Lady's sitting room, design and part of execution.

Zsolnay, Miklós, Budapest.

92. A collection of art objects in majolica.

INTERNATIONAL.

The International Section is made up from the works of artists of countries not officially represented by national commissions or committees.

The countries represented are Ceylon, China, Denmark,
Iceland, Norway, Peru and Switzerland.

INTERNATIONAL SECTION.

EAST PAVILION.

Gallery 69.

(Containing exhibits contributed by artists of countries not officially represented by government art commissions or committees).

CEYLON.

GROUP 9.

PAINTINGS AND DRAWINGS.

Exhibit
No.

Cameron, Mrs. H. H., Colombo.

1. Sri Bodhin Wahanse (The Sacred Bo-tree, 2000 years old).
2. Adam's Peak.
3. Cocconut Palm and Rice Field.
4. Street in Colombo.
5. The Jetawanarama Dagoba.
6. The Lankarama Dagoba.
7. The Maligawa (Temple of the Sacred Tooth).
8. Estate Bungalow.

Government of Ceylon.

9. Friezes depicting the Birth Stories of the Buddha.
10. Door Panels. (In the Ceylon Court.)

Vandort, Miss Grace, Colombo.

11. Shoe Flowers (Hibiscus).
12. Atthana Flowers (Datura).

GROUP 11.

SCULPTURE.

Abdul Caffoor, N. H. D., Colombo.

- 12a. Ivory Elephant with trappings of Gold and Ceylon Gems.

de Silva, D. F., & Co., Colombo.

- 13-14. Large Ivory Caskets of ancient Sinhalese design, mounted with gold and Ceylon gems.
15. Ivory Casket, depicting rural scenes, mounted with gold.
16. Large Ivory Elephant, mounted with gold.

Exhibit
No.

17. Ivory Elephant with trappings of gold and Ceylon gems.

18. Carved Silver Bowl.

Dias, W. Chapman, Colombo.

- 19-20. Two ancient Figures of Door-guardians.

Macan Marcar, O. L. M., Colombo.

21. Ancient Ivory Casket, mounted with Gold and Ceylon Gems.

22. Two Carved Ivory Covers for Palm Leaf Book.

Exhibited by Incumbent Priest of Galkene Vihare. Presented about 1750 by the King of Ceylon to the Temple.

23. Two Carved Ivory Covers for Palm Leaf Book.

Exhibited by Incumbent Priest of Mulkirigala Vihare. Presented about 1750 by the King of Ceylon to the Temple.

Theodoris, Don, & Co., Colombo.

24. Ivory Casket, mounted with Gold, of ancient Sinhalese design.

25. Ebony Elephant with trappings of Silver, carrying Ivory Relic Shrine.

GROUP 14.

ORIGINAL OBJECTS OF ART WORKMANSHIP.

Andris, Hami, Ratnapura.

27. Silver Box.

- 28-30. Three Silver Bowls.

- 31-33. Three Silver Vases.

Nos. 27-33 exhibited by P. E. Pieris, Colombo.

Applied Arts.

Exhibit
No.

Government of Ceylon.

- 34. Collection of Earthenware.
- 35. Silver Model of Temple.
- 36. Silver Casket.
- 37. Collection of Silver Articles.
- 38-39. Two Brass Trays.
- 40. Brass Bowl.
- 41. Brass Karanduwa.
- 42. Bowl, Brass and Silver.
- 43. Brass Water-bottle.
- 44. Collection of Brass Articles.
- 45. Collection of Carved Boxes.
- 46-48. Vases, carved Coconut Shell.

Pieris, P. E., Colombo.

- 49. Collection of Gold and Silver mounted Sinhalese Daggers, very ancient.

Tikiri Banda, P. G.

- 50. Brass Betel Tray.
Exhibited by the Government of Ceylon.

Exhibit
No.

Valipuram, V.

- 51. Brass Lamp.
Exhibited by the Government of Ceylon.

Weeraratne, Don Bastian.

- 52. Silver Tray.
Exhibited by the Government of Ceylon.

Wimalaratne, D. D., Kandy.

- 53. Ebony Model of Sinhalese Pillar.
Carved.
- 54. Ebony Picture Frame. Carved.
- 55. Ebony Box. Carved.

(Nos. 1-12, 22, 24, 26, 27, 28, 29, 30, 31, 32, 33, 34, 36, 38, 40, 41, 42, 43, 46, 47, 48, 49, 50, 51, 53, 54 and 55, are installed in the International Section; the remaining exhibits in this group are installed in the Ceylon Court.)

CHINA.

GROUP 9.

PAINTINGS AND DRAWINGS.

Collection of Paintings Lent by the Imperial Chinese Government.

- 56. Paintings. Water color on scrolls.
- 57. Paintings. Water color on Pith paper.

Shu Lien Chi, Hangchow.

- 58. Two Fans, painted.
- 59. Paintings. Water color and gold on silk and paper, landscapes, flowers, animals and birds on fans and scrolls.

Takshang, Canton.

- 60. Paintings in gold on shells.

Vo-Chon, Canton.

- 61. Paintings. Water color on paper.
- 61a. Paintings. Water color on pith paper.

Wassiamull, Assomull, Canton.

- 62. Two Shells, painted.
- 63. Paintings in Oil on Shells.
- 64. Paintings in Gold on Shells.

GROUP 11.

SCULPTURE.

Albert, L., Canton.

- 65. Carvings in Ivory and Wood.
Two carved tusks on carved ebony stands, by Chun Kwan Kee.

Chun Wwan Kee, Canton.

- 66. Carvings in Ivory. Carved tusks, Chessmen and Balls.

Kwong Cheong Tai, Canton.

- 67. Carvings in Jadestone. Elephant.
- 68. Carvings in Crystal. Vase.
- 69. Carvings in Bamboo. Scrolls.

Pan Fung Tai, Shanghai.

- 70. Carvings in Wood. Figures and ornaments.

Sung Sing Kung, Ningpo.

- 71. Carvings in Wood. Figures and ornamental carvings on furniture.

Takshang, Canton.

- 72. Carving on Shells.

Wassiamull, Assomull, Canton.

- 73. Ivory Figure, carved, with eighteen balls.
- 74. Ivory Cabinet, carved.
- 75. Carvings in Ivory. Carved tusks, balls and chessmen.

Applied Arts.

GROUP 13.

LOAN COLLECTION.

Deacon & Co., Canton.

82. Antique Vase, red and blue Arabesque. Ming A. D. 1363-1623.

Reuter, Brockelmann, Canton.

83. Art Work in Metal. Bronze Incense Burners, Vases and Miaotsze Drums, made in B. C. 1122 to B. C. 225.

Spandau, O., Canton.

84. Art Work in Metal. Bronze Incense Burner and Miaotsze Drums, made in B. C. 1122 to A. D. 25.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

Blanco, A. E., Shanghai.

76. Art Work in Metal. Bronze Idols.

Chun Kwan Kee, Canton.

77. Art Work in Metal. Bronze Vases.

Dent Vyvyan, Shanghai.

78. Art Work in Pottery or Porcelain. Vases and Urns.
79. Art Work in Metal. Cloisonné and Bronze.
80. Art Work in Textiles. Old Embroidered Scrolls.

Hau Cheong Tai, Canton.

81. Art Work in Metal. Bronze Urn and Vase.

Huang Tajen, Director of Industrial Institute, Peking.

82. Art Work in Crystal in Jade. Urns and Vases.
83. Art Work in Metal. Cloisonné and Bronze.
84. Art Work in Porcelain. Vases and Figures.
85. Art Work in Lacquer. Boxes.

Kwong Cheong Tai, Canton.

86. Bronze Figure.
87. Art Work in Metal. Bronze idols, urns, lions.

88. Art Work in Porcelain. Vases, bowls, urns, of the eighteenth century.

89. Art Work in Metal. Cloisonné Vases, Urns, Bowls, Boxes, Carafes, Pitchers and Card Plates.

Kwong Yap, Canton.

90. Art Work in Metal. Cloisonné and Bronze.
91. Art Work in Porcelain. Vases and Urns.
92. Art Work in Crystal and Jade. Ornaments..

H. E. Viceroy, Hsu.

Provincial Exhibit, Fukien.

93. Art Work in Lacquer. Made by Shen Shao An.

H. E. Viceroy, Suanfang.

Provincial Exhibit, Hupeh.

94. Art Work in Pottery and Porcelain.
95. Art Work in Crystal and Jade.
96. Art Work in Metal.

H. E. Wei Kuang Fao.

Provincial Exhibit, Kiangnan.

97. Art Work in Porcelain.
98. Art Work in Ivory.
99. Art Work in Lacquer.

Shen Shao An Shoo Kee.

100. Two Vases. Foochow lacquer, blue background with flowers.

Suchih Ti, Director Tea and Porcelain Company, Shanghai.

101. Art Work in Porcelain, made at Kingtechen.

Vochoh, Canton.

102. Art Work in Metal. Bronze Incense Burners

Vrard, Tientsin.

103. Vase. Cloisonné.
104. Art Work in Metal. Cloisonné Ornaments.

Wing Cheong, Canton.

105. Art Work in Crystal and Jade.
106. Art Work in Porcelain.
107. Art Work in Metal.

(These exhibits, with the exception of Nos. 58, 62, 73, 74, 86, 100 and 103, are installed in the Chinese Section of the Palace of Liberal Arts.)

Applied Arts.

DENMARK.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.Exhibit
No.**Baden, Jacob, Designer and Executor of Bindings.**

108. "Comedies," by Holberg. (3 Vols.)
 109. "Our Castles," by Alice Muller.
 110. "Poems," by Wessel.
 111. "Peter Paars," by Holberg.
 112. Hymn Book.
 113. "Book of my Love," by Karl Gjellerup.
 114. "Fredensborg." (2 Vols.)
 115. "The Theater," by Herman Baug.
 116. "Oeuvres de Moliere." (10 Vols.)

Bindesbol, Professor (designer and modeler).

- 116a. Eleven pieces of Ipsen ware, mat glaze. Executed by Bertel Ipsen.
 116b. Royal Copenhagen Porcelain. Executed by Bertel Ipsen.

Christiansen, R., Designer.

Bindings executed by Jacob Baden.

117. "Poems," by Emil Aarestrup.
 118. "Oeuvres de Moliere."

Engelhardt, V.

- 119-125. Vases with colored glazes, Royal Copenhagen Porcelain.
 125a. Dish, with lizard. Royal Copenhagen Porcelain.
 125b. Royal Copenhagen Porcelain.

Heilman, G.

126. Plaque, painting under glaze, Royal Copenhagen Porcelain.
 126a. Royal Copenhagen Porcelain.

Exhibit
No.**Kähler, Herman.**

- 126b. Eleven pieces of Kähler Lustre-ware. Modeled by Reistrup-Hansen.
 126c. Kähler Lustre-ware. Modeled by Reistrup-Hansen.

Krog, Prof. A.

127. Plates, painting under glaze, Royal Copenhagen Porcelain.
 127a. Royal Copenhagen Porcelain.

Larson, Knud, Designer.

Binding executed by Jacob Baden.

128. "Poems," by Viggo Stuckenberg.

Nathielson, B.

- 128a. Unique teapot. Royal Copenhagen Porcelain.
 128b. Royal Copenhagen Porcelain.

Nielson, E., Designer.

129. Figure, Cat. Royal Copenhagen Porcelain.
 130. Figure, Dog. Royal Copenhagen Porcelain.
 130a. Royal Copenhagen Porcelain.

Rode, Gotfred, Designer.

Binding executed by Jacob Baden.

131. "Stories for the Antiquity," by P. Mariager. (Vols.)
 132. "The Sundering Flood," by William Morris.
 133. "Fairy Tales," by H. C. Andersen, printed in fifty copies.

(Nos. 115b, 125b, 126a, 126c, 127a, 128b and 130a are, for lack of space, installed in the Danish Section of the Varied Industries Building.)

ICELAND.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.Exhibit
No.**Nielsen, Elin.**

134. Collection of Embroideries.

NORWAY.

GROUP 9.

PAINTINGS AND DRAWINGS.

Exhibit
No.**Smith-Hald (deceased).**

135. "Olden Lake," Harvest Evening.
 136. "Waterfall," A Mountain Stream.

Norway, Peru, Switzerland.

Exhibit
No.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

Knag, Chr., Bergen.

Collection of Furniture inlaid
in colored woods.

- 137. Cabinet.
- 138. Corner Seat, with Cabinet and
Screen Back.
- 139. Table.
- 140. Wall Cabinet.
- 141. Two Chairs.
- 142-144. Three Wall Shelves.

Munthe, Gerhard.

Collection of Tapestries de-
signed by Gerhard Munthe;
executed and exhibited by the
Museum of Art, Trondhjem.

- 145. Naiads.
- 146. The Wise Bird.
- 94. Door Curtain, old Norwegian pat-
tern.

Exhibit
No.

- 147. The Yellow Hair.
- 148. The Horses of the Waves.
- 149. Thor and the Valkyria.
- 150. The Daughters of Northern
Light, or The Suitors.
- 151. In the Fairy Garden.
- 152. The Gold Birds.
- 153. The Baldishol Tapestry. Nor-
wegian textile work from the
twelfth century. Copy from
the Studio of the Museum of
Art, Trondhjem.
- 154. The Bloody Tower.
- 155. Oden.
- 156. Under the Great Bear.
- 157. Rug.
- 158. Runner.
- 159. And there were twenty-four
women and all in a row.
- 160. Curtain, old Norwegian pattern.

PERU.

GROUP 9.

PAINTINGS AND DRAWINGS.

Franco, Amalia I.

- 161. Three Miniatures in a Frame.
- 162. Miniature.

Schenck, A. F. (deceased.)

- 164. Le Secours (The Succor). Oil
Painting.

SWITZERLAND.

GROUP 9.

PAINTINGS AND DRAWINGS.

Benziger, A., Brennen.

- 165. Portrait of President McKinley.
- 166. Portrait of a Mother with Child.

ITALY

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ITALY.

WEST PAVILION.

Galleries 119, 120, 121, 122, 123, 124, 126 ; also Galleries N and O.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

- Agazzi, Carlo, Milan.**
1. High Lombardy.
- Agazzi, Ermengildo, Milan.**
2. The Widow.
- Attanasio, Natale, Rome.**
4. Praying.
- Barone, C. Adolfo, Naples.**
5. Browsing.
- Baronio, Antonio, Turin.**
6. High Mountain.
- Barricelli, Maurizio, Rome.**
7. Sunset at Pompei.
- Bartesago, Enrico, Milan.**
8. On the Alps.
- Battaglia, Alessandro, Rome.**
9. In the Granary.
- Bazzani, Luigi, Rome.**
10. Arch of Septimus Severus.
- Bazzaro, Leonardo, Milan.**
11. Sad Day.
- Belloni, Giorgio, Milan.**
12. Wandering Clouds.
- Bertelli, Luigi, Bologna.**
13. Oil Painting.
- Berti, Guglielmo, Venice.**
14. Canal in Venice.
- Besso, Amalia, Rome.**
18. Contrast.
19. Curiosity.

Exhibit
No.

- Bompiani, Roberto, Rome.**
20. St. Cecilia.
21. Ancient Game.
- Bonomelli, Romeo, Bergamo.**
22. At Play.
23. My Studio Window.
23a. The Painter painted by himself.
- Bordignon, Noè, Castel Franco Veneto.**
24. Chrism.
- Bottero, Giuseppe, Turin.**
25. Afraid.
- Buono, Eugenio, Naples.**
26. Returning Fishermen.
27. Herd of Cattle.
- Cairati, Girolamo, Venice.**
28. The Green Bridge in Parma.
29. Spes nostra.
- Campestrini, Alcide, Milan.**
30. Friars in the Library.
31. Lesson in Geography.
- Caprile, Vincenzo, Naples.**
33. Easter Market at Naples.
34. Old Naples.
35. Neapolitan Costume.
- Carlandi, Onorato, Rome.**
39. Immortal Agony.
- Cavaleri, Ludovico, Milan.**
40. Sunset.
41. Marine.
- Celeri Viena, Ida, Milan.**
42. September.
43. Before the Storm.

Oil Paintings.

Exhibit No.		Exhibit No.	
Chini, Galileo, Florence.		De Sanctis, Giuseppe, Naples.	
44. The Sphinx.		73. Peristyle of St. Mark's.	
Ciardi, Giuseppe, Venice.		74. St. Mark's Place.	
45. Spring.		Di Bricherasio, Sofia, Turin.	
46. Jugglers.		75. On the Lignon River.	
Ciardi, Guglielmo, Venice.		Discovolo, Antonio, Rome.	
47. The Bucintaurus.		76. Morning.	
48. Venetian Fêtes.		77. "Reclame."	
Cipolla, Fabio, Rome.		78. On the Boat.	
49. The Fog.		Duodo, Giuseppe, Venice.	
Coleman, Enrico, Rome.		79. Neapolitan Woman.	
50. Duck-hunt near Rome.		Esposito, Gaetano, Naples.	
51. Ancient Rights. (Roman Cam- pagna.)		80. In the Harbor of Naples.	
Coromaldi, Umberto, Rome.		Faccioli, Raffaele, Bologna.	
52. Friends.		81. Feeding Time—St. Mark's Pig- eons in Venice.	
Cortese, Federigo, Naples.		82. Washing the Sheep.	
53. St. Anna's Mill.		83. Sheep returning Home.	
54. In the Campania.		Falchetti, Alberto, Turin.	
55. Pescarenico.		84. Cemetery in the Alps.	
Costantini, Gio. Batta, Vittorio Veneto.		Fattori, Giovanni, Florence.	
56. End of the Journey.		85. On the Battle Grounds.	
Cremonesi, Ambrogio, Milan.		86. Roman Campagna.	
57. Fish.		87. "Butteri."	
58. Game.		Favai, Gennaro, Venice.	
59. Fruits.		88. A Canal at Sunset.	
Crespi, Enrico, Milan.		Ferrari, Arturo, Milan.	
60. Plain Life.		89. Interior of Church of St. Anthony in Milan.	
Cressini, Carlo, Milan.		Ferrari, Augusto, Turin.	
61. The Lake of Arsenio. (Brianza.)		90. In Search of the Pole.	
Dalbono, Edoardo, Naples.		91. After Dinner.	
62. Seaside.		Ferrari, Carlo, Rome.	
63. Fishing Boat.		92. Chatting.	
Damolin, Oreste, Piove di Sacco. (Padua.)		93. Type of Roman Lady.	
63a. Underfed.		94. Church of St. Francis in Assisi.	
De Francisco, Pietro, Rome.		Ferro, Cesare, Turin.	
64. Family Scene.		95. Waiting.	
De Karolis, Adolfo, Florence.		Florido, Osvaldo, Verona.	
65. Portrait.		96. Interior of St. Mark's in Venice.	
66. The Lady and the Fountain.		97. Fog on the banks of the Adige.	
67. Spring.		Focardi, Ruggiero, Florence.	
Delleani, Lorenzo, Turin.		98. Countryman.	
68. Scheveningen. (Holland.)		Formis, Achille, Milan.	
69. Art Thou Christ, Son of God?		99. In the Valsassina.	
Dall' Oca Bianca, Angelo, Verona.		100. Pescarenico.	
70. The Souls' Loves.		Fornara, Carlo, Milan.	
71. Spring.		102. Winter.	
72. Sunset.		103. Autumn.	

Oil Paintings.

Exhibit
No.**Forti, E, Rome.**

104. Poppea at Antium.

Gabbiani, Giuseppe, Naples.

105. Neapolitan Girl.

Gabrini, Petro, Rome.

106. Seaside.

Gelli, Edoardo, Florence.

107. Dutch Girl.

108. The Last Chord.

109. Galileo Galilei.

Ghiglia, Oscar, Florence.

110. The Painter painted by himself.

111. Medusa.

Gilardelli Crespi, Aurora, Milan.

112. Just Arrived.

113. For a Marriage.

Gilardi, Pier Celestino, Turin.

114. To the Sanctuary.

115. A Game of Bowling.

116. Between a Smoke and the Glass

Gioli, Francesco, Florence.

117. Young Mother.

117a. A Country Woman.

118. Return of the Ewes to the
Lambs.**Gioli, Luigi, Florence.**

119. Horses drinking.

120. Beating the Corn.

Gola, Emilio, Milan.

121. The Naviglio.

122. A Brianza's Landscape.

Guaccimanni, Vittorio, Ravenna.123. The 13th Monferrato in the Bat-
tle of S. Martino.**Guerra, Achille, Rome.**

124. In the Sacristy.

125. A Music Lesson.

Innocenti, Camillo, Rome.

126. Holy Family.

127. Ciociaro Song.

Joris, Pio, Rome.

128. "Via Flaminia."

129. A Frame.

(a) Neapolitan Confectionery.

(b) A Corner of Campo dei
Fiori (Rome).

131. Antiquary at Toledo.

Kienerk, Giorgio, Florence.

132. Silence.

Korompay, Duilio, Mestre.

133. Wild Flowers.

134. Summer.

Exhibit
No.**Laurenti, Cesare, Venice.**

135. Soul in Trouble.

136. Conscience.

137. Venetian Poetry.

Lojacono, Francesco, Palermo.

138. Before the Storm.

Longoni, Emilio, Milan.

139. The Murmur of the Brook.

140. The Last Stone.

Lori, Amedeo, Pisa.

141. A Forest of Pine Trees.

Luxardo, Lazzaro, Genoa.

142. Seaside.

Magistretti, Emilio, Milan.143. Under Marcus Aurelius, Emperor
174 A. C.

144. Model at Rest.

Majuri, Roberto, Toledo.

145. Fruits and Flowers.

146. Fruits and Flowers.

147. Fruits and Flowers.

Mancini, Antonio, Rome.

148. Portrait.

Mancini, Francesco, Rome.

149. Positano.

150. Indian Fantasia.

151. Return from the Feast.

Mantegazza, Giacomo, Milan.

152. First Steps.

Mazza, Aldo.

153. Woman's Head.

Menato, Giuseppe, Verona.

154. An Evening on the Adige.

155. Back to the Plain.

156. Falling Leaves.

Menshausen, Labriola Frieda, Rome.

157. Green Blouse.

158. Girl with Orchids.

Migliaro, Vincenzo, Pizzofalcone.

159. Old Naples.

160. Via degli Orefici.

161. A Street in Naples

Minasoli, Luigi, Turin.

162. Landscape.

Miola, Camillo, Naples.

163. Damocles' Sword.

**Monteforte, Edoardo, S. Sebastiano
Vesuviano (Naples).**

164. The Vesuvius.

Oil Paintings.

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| <p>Exhibit No.</p> <p>Morbelli, Angelo, Milan.</p> <p>165. The Cleaning of the Rice.</p> <p>166. Cathedral of Milan, Interior of Dome.</p> <p>167. Abandoned.</p> <p>Mucchi, Anton Maria, Multedo di Pegli (Genoa).</p> <p>168. Rapture.</p> <p>Noci, Arturo, Rome.</p> <p>169. Villa Borghese.</p> <p>170. First Letter.</p> <p>171. Praying.</p> <p>Nomellini, Plinio, Torre del Lago (Lucca).</p> <p>172. Victorious Youth.</p> <p>173. The Woman of the Sea.</p> <p>Novo, Stefano, Venice.</p> <p>174. From the Church.</p> <p>Omegna, Filippo, Turin.</p> <p>175. Storm.</p> <p>Pariani, Alfredo, Milan.</p> <p>176. Silence.</p> <p>Pasinetti, Antonio, Milan.</p> <p>177. Serenade.</p> <p>Pasini, Emilio, Brescia.</p> <p>178. Naughty Girl.</p> <p>Pazzini, Norberto, Rome.</p> <p>179. In the Country of St. Francis of Assisi.</p> <p>180. Republic of St. Marino.</p> <p>Pellizza, Giuseppe, Volpedo.</p> <p>181. The Painter painted by himself.</p> <p>182. Procession.</p> <p>Petiti, Filiberto, Rome.</p> <p>183. Nocturne (Riviera).</p> <p>Piccinni, Antonio, Rome.</p> <p>184. Vanity and Envy.</p> <p>Piccioni, Gino, Tivoli.</p> <p>185. Vanity.</p> <p>Pontecorvo, Raimondo, Rome.</p> <p>186. A Pearl.</p> <p>Previati, Gaetano, Milan.</p> <p>187. The Assumption of the Virgin Mary (Tryptich).</p> <p>Rava, Maurizio, Milan.</p> <p>188. The Song of the Brook.</p> | <p>Exhibit No.</p> <p>Reycend, Enrico, Turin.</p> <p>189. Autumn Morning in the Mountains.</p> <p>190. Midday in August.</p> <p>Ricci, Dante, Rome.</p> <p>192. Last Rays.</p> <p>Rizzi, Antonio, Venice.</p> <p>193. Convalescence.</p> <p>194. Sunset.</p> <p>195. From the Mountain.</p> <p>Rocchetti, A. Torres, Palermo.</p> <p>196. Wheel-wrights.</p> <p>196a. Near Palermo.</p> <p>Rossi, Alberto, Cairo, Egypt.</p> <p>197. A Corner in Cairo.</p> <p>198. Peddler.</p> <p>Sacheri, Giuseppe, Genoa.</p> <p>199. Sunset.</p> <p>Sartorelli, Francesco, Venice.</p> <p>200. Sunset.</p> <p>201. Spring.</p> <p>Savini, Alfonso, Bologna.</p> <p>202. Iris.</p> <p>203. Woman's Head.</p> <p>Sezanne, August, Venice.</p> <p>204. Old Mills on the Po River.</p> <p>205. In the Old Fur Coat.</p> <p>Simoni, Gustavo, Rome.</p> <p>206. Negroes before a Mosque at Tlemcen.</p> <p>Spinetti, Mario, Rome.</p> <p>207. Oriental Girl.</p> <p>Stoppoloni, Augusto Guglielmo, Rome.</p> <p>208. Hagar.</p> <p>209. A Veteran.</p> <p>210. Coming out of Church.</p> <p>Stragliati, Carlo, Milan.</p> <p>211. Haughty.</p> <p>212. Soap Bubbles.</p> <p>Tavernier, Andrea, Turin.</p> <p>213. Life a Dream.</p> <p>Tironi, Vittorio, Milan.</p> <p>214. Woman's Portrait.</p> <p>Tomaselli, Onofrio, Palermo.</p> <p>215. Monumental Ruins.</p> <p>216. A Friar.</p> <p>Virla, Adele, Rome.</p> <p>217. Short Rest.</p> |
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Water Colors, Engravings, Lithographs, and Sculpture.

Water Colors.

Exhibit
No.**Battaglia, Alessandro, Rome.**

218. Jealousy.

Bompard, Luigi, Bologna.

219. Venus. Pastel.

220. The Elements. Pastel.

Cappiello, Lionetto, Turin.

221. Drawings.

Carosi, Giuseppe, Rome.

222. Sunbeam.

Casciaro, Giuseppe, Naples.

223. Pastel.

224. Pastel.

225. Pastels.

Clava, Giuseppina, Turin.

226. Miniatures.

Corelli, Augusto, Rome.

227. A Kiss to the Prettiest.

228. At Spring.

229. In the Samnium.

De Tommasi, Publio, Rome.

230. Mary's Daughters.

Grimaldi, Leopoldo, Campobasso.

231. The Dome of St. Peter.

Mazza, Aldo, Milan.

232. Sketch. Pastel.

Meyer, Sigismondo, Rome.

233. Water Color.

Micali, Giuseppe, Rome.

234. Old Papers.

Miserocchi, Domenico, Ravenna.

235. Pastel.

Noci, Arturo, Rome.

236. Head of a Girl.

Piazza, Enrico, Ravenna.

237. Young Faun. Pastel.

Piccinni, Antonio, Rome.

238. A News-girl.

Signorini, Giuseppe, Rome.

239. Torture.

240. Chatting in the Sacristy.

Simoni, Gustavo, Rome.

241. The Ascent of Pugliano at Resina.

Tiratelli, Cesare, Rome.

242. Palm Sunday.

Vighi, Coriolano, Bologna.

243. Wind. Pastel.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Exhibit
No.**Martini, Alberto, Treviso.**

244. Black and White Drawing.

245. Innocence. Drawing.

246. Head of Christ. Drawing.

247. Sketches from "Secchia Rapita," and other drawings.

Vanni, Pietro, Rome.

248. Etchings.

Viligiardi, Arturo, Rome.

249. History of St. Laurence the Martyr. Drawings for the frescoes in the Chorus Chapel in St. Paul, Rome.

Vitalini, Francesco, Rome.

250. Colored Etchings.

251. Palatine Hill. Colored Etching.

254. Maccarese. Colored Etching.

GROUP 11.

SCULPTURE.

Alberti, Achille, Milan.

255. Sorrow. Marble.

256. Waiting. Bronze.

Barcaglia, Donato, Milan.

257. Nest of Cupids. Bronze.

258. "Ecce Homo." Marble.

Bazzaro, Ernesto, Milan.

259. Bedouin Girl. Bronze.

260. Fragment of Mortuary Monument. Plaster.

Belliazzi, Raffaele, Naples.

261. Woman and Child.

Benini, Mauro, Rome.

262. Liberty of Education. Bronze.

263. "In Acqua Salus." Bronze.

Bescarra Cesare, Turin.

265. Youth. Bronze.

266. Haughty. Marble.

Bracony, Leopoldo, Chicago.

267. "On ne badine pas avec l'Amour."

268. Gleaner.

268a. Statue of President McKinley.

Sculpture.

- | | |
|---|--|
| Exhibit
No. | Exhibit
No. |
| Branca, Giulio, Milan. | Graziosi, Giuseppe, Modena. |
| 269. The Farewell of the Poor Chimneysweep. Bronze. | 297. Reaper. Bronze. |
| 270. The Virgin of Nazareth. Marble. | Jerace, Francesco, Naples. |
| Buemi, Salvatore, Rome. | 298. Anacreontica. Marble. |
| 271. Eternal Rebel. | 299. Chrystus. Bronze. |
| Cadorin, Vincenzo, Venice. | 300. Fiorita. Bronze. |
| 272. Allegory of Spring. Bronze Bas-relief. | Laforet, Alessandro, Milan. |
| Canonica, Pietro, Turin. | 301. Seamstress. Marble. |
| 273. Mountain Girl. | La Spina, Michele, Rome. |
| 274. Marius. | 302. Naughty Satyr. Statue. |
| 275. Christ's Head. | 303. My Mother. Bronze. |
| Cantu, Giuseppe, Milan. | 304. Gaoibird. Bronze. |
| 276. "Temporale." Bronze. | Lionetti, Edoardo, Naples. |
| 277. "Eburnea." Marble Bas-relief. | 305. Old Toby's Head. Bronze. |
| 278. A Fairy Tale. Bronze Group. | Lucchesi, Urbano, Florence. |
| Cassi, Enrico, Milan. | 307. Fisherman. Marble. |
| 279. Woman's Bust. | 308. Faith. Bronze. |
| 280. Boy's Head. | Marsili, Emilio, Venice. |
| De Albertis, Edoardo, Genoa. | 310. At the Bath. |
| 282. Recollection. | 311. At the Balcony. |
| 283. The Fruit. | 312. Poetry. |
| Delisi, Domenico, Palermo. | Menshausen, Labriola Frieda, Rome. |
| 284. Caruso. Bronze. | 313. A Bronze Bell. Bronze. |
| D'Orsi, Achille, Naples. | Monteverde, Giulio, Rome. |
| 286. Proximus tuus. Marble. | 314. E. Jenner trying his discovery on his son. Bronze. |
| Fontana, Carlo, Rome. | Mossuti, Enrico, Naples. |
| 288. Farinata degli Uberti. Marble. | 315. Domenico Cirillo. Bronze. |
| 289. Emanuele Filiberto. Bronze. | Nicolini, Giovanni, Rome. |
| Galletti, Stefano, Rome. | 317. Sulphur-miner. Bronze. |
| 290. Statue for Fountain. Marble. | 318. Ophelia. Bronze. |
| 291. Bust. Marble. | 319. Reverie. Bronze. |
| Galli, Angelo, Milan. | Origo, Clemente, Florence. |
| 292. "Fiat Voluntas tua." Marble. | 320. Going to Market. Costumes of the Roman Campagna. Bronze. |
| Gallori, Emilio, Rome. | Pellini, Eugenio, Milan. |
| 293. Statue. | 321. Small Statue. Bronze. |
| Gasbarra, Giuseppe, Rome. | 322. Reading. Bronze. |
| 294. Guglielmo Marconi. Plaster. | 323. Child Playing. Bronze. |
| Giudici, Primo, Milan. | Pierotti, Samuel Giuseppe, Turin. |
| 295. The First Gift. Marble. | 324. A Horse Attacked by a Tiger in a Desert. Original model of Terra cotta. |
| Golfarelli, Tullo, Bologna. | |
| 296. Unemployed. Bronze. | |

Sculpture, Architecture, and Loan Collection.

Exhibit
No.**Pisani, Salvatore, Milan.**

325. Sadness.

Prini, Giovanni, Rome.

326. Children's Secret. Bronze.

327. The Small Treasure. Bronze.

328. Evening. Bronze.

Quadrelli, Emilio, Milan.

329. Fragment. Marble.

Raiano, Gennaro, Naples.

330. Harvestman. Bronze.

Reduzzi, Cesare, Turin.

333. "Mystica." Marble.

Rivalta, Augusto, Florence.334. Hercules fighting Centaurus
Bronze.

335. Cain and Abel. Bronze.

Romagnoli, Giuseppe, Bologna.

336. Woman's Bust. Marble.

Romanelli, Raffaello, Florence.

337. Christ curing the Blind. Bronze.

338. Figure of Woman in Pain.
Bronze.

339. Portrait of a Lady. Bronze.

Rosignoli, Vincenzo, Florence.340. St. Francis and the Doves.
Bronze.**Rossi, Giuseppe, Florence.**

341. An Oyster Fisherman. Bronze.

Rubino, Eduardo, Turin.

342. Jealousy. Marble.

Rutelli, Mario, Palermo.344. "Erano ignude." (Dante's In-
ferno, C. VII). Bronze.

345. "The Schiattarella." Marble.

346. Domenico Morelli. Bronze.

Simonetti, Enrico, Rome.

347. "Civis Romanus." Bronze.

Sodini, Dante, Florence.

348. Bust. Bronze.

Sortini, Saverio, Rome.

349. Christ. (Fragment.) Marble.

350. Mother Gregory. Bronze.

351. At Taormina. (Sicily.) Bronze.

Spagnoli, Umberto, Florence.

352. "Habent sua Fata." Bronze.

353. Memento. Bronze.

Exhibit
No.**Villani, Vincenzo, Milan.**

356. Small Horse. Bronze.

(Nos. 255, 257, 528, 260, 261, 262,
266, 268, 268a, 269, 270, 271, 275,
276, 277, 279, 280, 282, 283, 286,
288, 290-6, 298, 299, 301-5, 307,
308, 310-12, 315, 317, 319a, 320,
324, 325, 329, 333, 336-41, 344-49,
350, 352 and 356 are installed in
the Sculpture Pavilion.)

GROUP 12.

ARCHITECTURE.

Collamarini, Edoardo, Parma.

357. Photographs of architecture.

Damiani de Almeyda, Giuseppe, Palermo.

358. Design for Sanctuary.

359. Segesta Temple near Calatafimi.

La Manna, Giuseppe, Palermo.

360. Mosaic.

361. Mosaic.

361a. Mosaic.

Ristori, Enrico, Florence.362. Architectural subjects. Draw-
ings, water colors, photographs.**Sommaruga, Giuseppe, Milan.**

362a. Italian Pavilion.

362b. The palace Castiglioni in Milan.

Viligiardi, Arturo, Rome.363. Design for the Facade of the
Cathedral of Arezzo. Draw-
ings.

GROUP 13.

LOAN COLLECTION.

Cabianca, Vincenzo, Rome.

364. The Convent's Housekeeper.

365. In the Shadow of the Presby-
tery. Lent by Adelaide Jaschi,
widow of Cabianca.**Ferrario, Carlo, Milan.**366. Collection of Water Colors.
Lent by B. Manzoni, Milan.**Stefani, Luigi.**367. Landing. Lent by Marco Chio-
dini, Galliate.

Original Objects of Art Workmanship.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.Exhibit
No.

Cutler & Girard, (designers), Florence

368. Carved Mantel, Renaissance
style.

369. Wall Cabinet.

370. Wall Cabinet.

371. Large Cabinet.

372-375. Original creations in Settles.

Gregori, G., Treviso.

376. Artistic Majolica Panel.

Manifattura di Fontebuoni (Ceramic Art
Society), Florence.

377-388. Vases: Pottery.

389-398. Artistic Majolica, polychrome
and metallic luster.Exhibit
No.

Manifattura di Signa, Florence.

399. Artistic Terra cotta. Classic
reproductions. (In Italian Sec-
tion of Manufactures Building.)

Melville & Ziffer, Venice.

400. Laces.

Nisini, Giovanni, Rome.

401. Artistic Metal Work. (In Sculp-
ture Pavilion.)

Opificio Serico di San Leucio, Naples.

402. Art Silk Textiles.

403. Decoration of Gallery 124 of
Italian Section of Fine Arts.

Patarichi, Filippo, Turin.

404. Artistic Work in Leather.

Vitalini, Francesco, Rome.

405. A Manual on Etchings.

JAPAN

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HEROMICH SHUGIO

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JAPAN.

WEST PAVILION.

Galleries 125, 129, 130, 131, 133 and 134.

Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Paintings on Silk and Paper.

Exhibit
No.

Araki, Jippo, Tokio.

1. Mandarin and Wild Ducks among Reeds in Lake: Autumn Scene.

Araki, Kwampo, Professor of the Tokio Fine Art School, and Imperial Court Artist, Tokio.

2. Pheasants on Rock by Lake: Autumn.

Atomi, Madame Giokushi, Tokio.

3. Chrysanthemums and Sparrows in Rain.

Fukunaga, Kobi, Tokio.

4. Picnic Party under Cherry Trees in Spring.

Gejo, Masao, Tokio.

5. Landscape in Snow with a Fisherman's Cottage.
6. A Pair of Screens: Heron and Willow in Snow, and Crow and Pine.
7. A Pair of Screens: Landscape, Bamboo Forest.

Hashidate, Shisen, Tokio.

8. Chrysanthemums and Birds.

Hashimoto, Gaho, Imperial Court Artist, Tokio.

9. Landscape: "Windy Day in Mountain."
10. Landscape: "Twilight in Forest."
11. Landscape: "Winter Morning and Wild Ducks."
12. Landscape: "Mount Horai and Sunrise."

Exhibit
No.

13. Landscape: "Mountain Stream in the Morning."
14. Landscape: "Tinted Leaves and White Stream."
15. Landscape: "Spring and Autumn." A Pair of Screens.
16. Landscape: "Rain and Snow." A Pair of Screens.

Hata, Hoyei, Kioto.

17. Portrait of Kishimojin (Hariti) with her Attendants.

Hirai, Chokusui, Osaka.

18. Peacock and Peahen.

Hirose, Toho, Tokio.

19. Flying Pheasant and Autumn Flowers.

Hookabe, Kinshu, Tokio.

20. Fashionable Young Lady of Fifty Years Ago.

Imao, Keinen, Kioto.

21. Spring Lespedeza and Group of Cock, Hen and Chickens.
22. Summer, Peonies and Birds.
23. Autumn, Chestnut and Birds.
24. Winter, Withered Flowers and Birds.

Ishii, Sodo, Kioto.

25. Carps at Play.

Kanamori, Nanko, Tokio.

26. Young Lady of the Present Period.

Kanda, Bunsho, Kioto.

27. The Most Merciful Kwannon.

Kawamura, Giokuun, Tokio.

28. Historical Picture: A Scene in the Life of Yoritomo, who became the First Shogun of Japan.

Paintings.

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| <p>Exhibit
No.</p> <p>Kawabata, Giokusho, Professor of the
Tokio Fine Art School and Imperial
Court Artist, Tokio.</p> <p>29. Landscape: "Forest and Stream
in Autumn."</p> <p>Kawai, Giokudo, Tokio.</p> <p>30. Landscape: "Autumn Scene in
Mountain Valley."</p> <p>Kobayashi, Gokio, Tokio.</p> <p>31. Chrysanthemum and Fowls.</p> <p>Kochi, Gakei, Tokio.</p> <p>32. Angels' Return to Heaven.</p> <p>Komiya, Madam Tokei, Tokio.</p> <p>33. Carps at Play.</p> <p>Kubota, Kinsen, Tokio.</p> <p>34. Fish Market on Hokkaido Coast.
A Pair of Screens.</p> <p>35. Spring: "Pine and Pheasant."
Autumn: "Maple and Wag-
tails." A Pair of Screens.</p> <p>Matsubayashi, Keisui, Tokio.</p> <p>36. Chrysanthemums and Group of
Fowls.</p> <p>Mayeda, Madam Giokuyei, Kioto.</p> <p>37. Cock, Hen and Chicks feeding.</p> <p>Mori, Shungaku, Kioto.</p> <p>38. Landscape: Mountain and Stream.</p> <p>Morohoshi, Seisho, Tokio.</p> <p>39. Mother Owl feeding Young.</p> <p>Muramatsu, Ungai, Kioto.</p> <p>40. Crow and Pine in Snow.</p> <p>Murase, Giokuden, Tokio.</p> <p>41. The Flower of the Spring:
"Cherry and Ducks."</p> <p>42. The Flowers of the Autumn:
"Chrysanthemums."</p> <p>Nakada, Shokio, Tokio.</p> <p>43. Cock and Hen under Bamboo and
Roses.</p> <p>Nakamura, Kinjo, Tokio.</p> <p>44. Bird, Rock and Peony.</p> <p>Noguchi, Suiun, Tokio.</p> <p>45. Lonely Duck among Reeds in
Lake.</p> <p>Nomura, Bunkio, Tokio.</p> <p>46. Kiyomizu Temple in Snow.</p> <p>47. Arashiyama in Rain.</p> | <p>Exhibit
No.</p> <p>Ogata, Gekko, Tokio.</p> <p>48. Pleasure Boat on Sumida in
Cherry Season.</p> <p>Ohashi, Suiseki, Tokio.</p> <p>48a. Tigers. A pair of Screens.</p> <p>Otake, Chikuha, Tokio.</p> <p>49. True Heart, Mother and Children</p> <p>Sato, Shiye, Tokio.</p> <p>50. Peacock, Peahen and Pine.
Exhibited by Nozuye Kahichi,
Tokio.</p> <p>Sekida, Katei, Tokio.</p> <p>51. Chrysanthemums and Birds.</p> <p>Shimazaki, Riua, Tokio.</p> <p>52. Devoted Heart: Grand-daughter
decorating Grandmother's Hair
with Flowers.</p> <p>Shimidsu, Toyo, Tokio.</p> <p>53. Landscape: Fuji in Distance and
Pines in Foreground.</p> <p>Suzuki, Shosen, Kioto.</p> <p>54. Landscape: Pines in Foreground
and Mountains in Distance.</p> <p>Takashima, Hokkai, Tokio.</p> <p>55. Landscape: Rocky Mountain near
Yellow Limestone.
Exhibited by Takata Shinzo, To-
kio.</p> <p>56. Landscape: Rocky Mountains near
Lake MacDonald.
Exhibited by Takata Shinzo, To-
kio.</p> <p>Takahashi, Giokuyen, Tokio.</p> <p>57. Landscape: Cottage Among Pines
with Mountains in Distance.</p> <p>Takano, Riodo, Tokio.</p> <p>58. The Perfume of Flowers. Mother
and Two Daughters.</p> <p>Umemura, Keizan, Kioto.</p> <p>59. Hawk and Reeds in Snow.</p> <p>Utagawa, Kunimine, Tokio.</p> <p>60. Bride of the Good Old Days.</p> <p>Uyeda, Manshu, Kioto.</p> <p>61. Fighting Cocks.</p> <p>Uyemura, Madam Shoyen, Kioto.</p> <p>62. Group of Three Ladies by Cherry
Tree dressed in Spring Fashion
of Hundred Years Ago.</p> <p>Watanabe, Seitei, Tokio.</p> <p>63. Lotus and Duck in Autumn.
Exhibited by Nozuye Kahichi,
Tokio.</p> |
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Paintings in Oil, Water Color Drawings and Sculpture.

Exhibit
No.**Yamamoto, Shunkio, Kioto.**

64. Landscape: Hodsugawa in Rain.
65. Wistaria and Bird.

Paintings in Oil.

Goseda, Horiu, Tokio.

66. Poppy Field.

Katano, Hidemaru, Tokio.

67. Japanese Kitchen of the Middle Class.

Kobayashi, Mango, Tokio.

68. Street Musicians.

Mitsutani, Kunishiro, Tokio.

69. Dolls' Festival.
70. Landscape: Return of the Junks.

Nagahara, Kotaro, Tokio.

71. Young Nurse after a Dragon Fly.

Nakazawa, Hiromitsu, Tokio.

72. A Hakone Mountain Chair.

Oka, Yoshiye, Tokio.

73. Water Wheel.

Okada, Saburosuke, Tokio.

74. A Kioto Dancing Girl.
75. A Tokio Dancing Girl.

Shirataki, Ikunosuke, Tokio.

76. Two School Girls.
77. Girls' Music Rehearsal.

Shono, Sonosuke, Tokio.

78. Old Woman at Needle Work.

Takashima, Shin, Tokio.

79. The Shrine of the Second Tokugawa Shogun in Shiba Park.

Wada, Yeisaku, Tokio.

80. Portrait of a Young Lady.
81. Landscape: Evening Cloud at Shimidsu with the Mount Fuji in distance.

Yamamoto, Morinosuke, Tokio.

82. Landscape: A Mountain after Rain in late Autumn.

Yazaki, Chiyoji, Tokio.

- 82a. Portrait.
82b. Portrait.

Yoshida, Hiroshi, Tokio.

83. Landscape: Cherry Trees by Morning Light.
84. Landscape: Lotus Pond by Evening Light.

Yuasa, Ichiro, Tokio.

85. A Village Maid at Rest.
86. Landscape: Winter Cold and Barren.

Water Color Drawings.

Exhibit
No.**Goseda, Horiu, Tokio.**

87. A Quiet Mountain Stream.
88. Mountain Village.

Oshita, Tojiro, Tokio.

89. A Japanese Garden in Autumn.
90. A Forest in the Evening.

Shono, Sonosuke, Tokio.

91. Persimmon Tree.

GROUP 11.

SCULPTURE.

Abe, Insai, Tokio.

92. Child chasing a Dragon Fly. Bronze.

Honbo, Gitaro, Tokio.

93. A Farmer. Bronze.

Inoue, Seisuke, Fukuoka.

94. A Wood Cutter. Terra cotta.

Ishii, Kihyoye, Tokio.

95. A Young Elephant. Bronze.
96. A Mother and Child. Bronze.

Kaneda, Kanejiro, Tokio.

97. Grandmother and Grandson. Bronze.

98. Hard at Work—Grandfather and Granddaughter ploughing. Bronze.

99. A Wood Cutter. Bronze.

100. Old Woman lighting Candle. Bronze.

101. Fisherman coming Home. Bronze.

102. A Hunter. Ivory.

103. Old Woman sweeping. Ivory.

104. Farmer blowing Dust from Rice. Ivory.

Mikawa, Kozaburo, Tokio.

105. Skull, Large. Ivory.

106. Skull, Small. Ivory.

Mori, Hosei, Tokio.

107. Statue of Chigusa Tadasaki, the Famous Archer. Wood.

Murata, Kichigoro, Tokio.

108. Angler. Ivory.

109. Grandfather playing with his Pet Grandson. Ivory.

Omachi, Yejiro, Tokio.

110. Pigeon Fancier. Ivory.

111. Wood-cutter enjoying a Drink. Ivory.

Sculpture, Architecture and Original Objects of Art Workmanship.

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| <p>Exhibit No.</p> <p>Suzuki, Chokichi, Imperial Court Artist, Tokio.</p> <p>112. Bear with Salmon. Bronze.</p> <p>113. Tiger. Bronze.</p> <p>Toyama, Chozo, Tokio.</p> <p>114. Angel. Ivory.</p> <p>115. Old Fisherman. Ivory.</p> <p>116. Old Sower. Ivory.</p> <p>Udagawa, Kazuo, Tokio.</p> <p>117. Young Mother at Luncheon. Bronze.</p> <p>Watanabe, Osao, Tokio.</p> <p>118. Farmer making Rice Bag. Bronze.</p> <p>Yakushiji, Koun, Tokio.</p> <p>119. Statue of a Girl with Book. Plaster.</p> <p>Yamazaki, Choun, Tokio.</p> <p>120. Cowboy with Milk Pail. Bronze.</p> <p>121. Young Boy at Play. Bronze.</p> <p>Yonehara, Unkai, Tokio.</p> <p>122. Courtesy. Wood.</p> | <p>Exhibit No.</p> <p>130. Pair of Vases, Cloisonné, decorated with Bamboo and Fowls, Maples and Pigeons.</p> <p>131. Cake Tray, Cloisonné, made in shape of Lotus Leaf, decorated with a Dragon Fly.</p> <p>132. Vase, Cloisonné decorated with Hosta Coerulea.</p> <p>133. Vase, Cloisonné, decorated with Chinese Scroll Design.</p> <p>Hattori, Tadasaburo, Nagoya.</p> <p>134. Vase, Cloisonné, decorated with Palm Leaves.</p> <p>135. Vase, Cloisonné, decorated with Nuphaea Japonica.</p> <p>136. Vase, Cloisonné, decorated with Flowers.</p> <p>137. Vase, Cloisonné, decorated with Plum Blossoms.</p> <p>138. Vase, Cloisonné, decorated with Hydrangea.</p> <p>Kawade, Shibataro, Nagoya.</p> <p>138a. Bowl, Cloisonné, decoration of Peony and Narcissus. Exhibited by J. Ando, of Nagoya.</p> <p>Kumeno, Teitaro, Nagoya.</p> <p>139. Vase, Cloisonné, decorated with Begonia.</p> <p>140. Vase, Cloisonné, decorated with Two Carps.</p> <p>Namikawa, Sosuke, Imperial Court Artist, Tokio.</p> <p>141. Panel, Wireless Cloisonné, decorated with Mount Fuji.</p> <p>142. Panel, Wireless Cloisonné, decorated with Reeds and Wild Ducks.</p> <p>143. Panel, Wireless Cloisonné, decorated with the Cloud and the Moon.</p> <p>Namikawa, Yasuyuki, Kioto.</p> <p>144. Vase, Cloisonné, decorated with Flowers and Brocade Design.</p> <p>145. Vase, Cloisonné, decorated with Wistaria and Birds.</p> <p>Tsukamoto, Jimhei, Nagoya.</p> <p>146. Vase, Cloisonné, decorated with Flowers.</p> <p>147. Pair of Vases, decorated with Bamboos.</p> |
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- GROUP 12.
- ARCHITECTURE.
- Morita, Ichigoro, Toyama.**
123. Design for a Gate, with Chrysanthemum Decoration, showing the Front.
124. The Same, showing the Side, with the Ground Plan of the Gate.
- Sasaki, Iwajiro, Tokio.**
125. Design for the Private Residence of Mr. S. Asano in Tokio.
- GROUP 14.
- ORIGINAL OBJECTS OF ART WORKMANSHIP.
- Cloisonné Enamels.
- Ando, Jubei, Nagoya.**
126. Pair of Vases, Cloisonné, decorated with Plum Blossoms.
127. Pair of Vases, Cloisonné, decorated with Wistaria.
128. Cigar Box, Cloisonné, decorated with Peacock Feather.
129. Pair of Vases, Cloisonné, decorated with Ivy Vines.
- Porcelain and Pottery.
- Hayashiya, Jisaburo, Ishikawa.**
148. Vase, Porcelain, Wistaria Decoration over the Glaze.
149. Vase, Porcelain, Landscape Decoration over the Glaze.

Original Objects of Art Workmanship.

Exhibit
No.**Ikeda, Seisuke, Kioto.**

150. Bowl, Satsuma Pottery, Chrysanthemum Decoration, over the Glaze.

Ito, Tozan, Kioto.

151. Vase, Pottery, Wistaria Decoration, under the Glaze in White.

Kawara, Taro, Nagoya.

152. Vase, Porcelain, decorated with Water Plant.
153. Vase, Porcelain, decorated with Grapes.
154. Vase, Porcelain, decorated with Japonica Petasites.
155. Vase, Porcelain, Decoration of Water and Maple Leaves.
156. Vase, Pottery, with Decoration of Morning Glory.
157. Vase, Pottery, decorated with Chrysanthemum.

Kinkozan, Sobei, Kioto.

158. Vase, Pottery, carved Ornamentation of Chrysanthemums.
159. Vase, Pottery, carved and pierced Ornamentation.
160. Vase, Pottery, carved and pierced Ornamentation of Plum Trees in Blossom.

Kioto Pottery and Porcelain Co., Kioto.

161. Vase, Pottery, carved Ornamentation of Peony Flowers.

Miyagawa, Kozan, Imperial Court Artist, Kanagawa.

162. Vase, Porcelain, decorated with Plum Tree and a Line of Poetry.
163. Vase, Porcelain, decorated with Hydrangea.
164. Vase, Porcelain decorated with Chrysanthemum.
165. Vase, Porcelain, covered with Crystalized Bronze Glaze.
166. Vase, Porcelain, Dragon Decoration.
167. Vase, Porcelain, Pine Tree Decoration.
168. Vase, Porcelain, Transmutation Glaze.

Nagaoka, Matakichi, Tokio.

169. Incense Burner, Satsuma Faience decorated with Medallions of Phoenix and Pierced Basket Work, made by Keida, Masataro, of Kagoshima.
170. Vase, Porcelain, decorated with Landscape, made by Kato, Tomotaro, of Tokio.

Exhibit
No.**Takito, Manjiro, Nagoya.**

171. Vase, Porcelain, decorated with Carved Leaves under Celadon Glaze.
172. Vase, Porcelain, decorated with Carved Scroll Design under Celadon Glaze.
173. Vase, Porcelain, decorated with Scroll Design in Bule under Glaze.

Terabayashi, Katai, Kioto.

174. Vase, Porcelain, decorated with Horse painted in Blue and Colors under Glaze.
175. Vase, Porcelain, covered with Crystalized Glaze.

Uno, Jinmatsu, Kioto.

176. Vase, Porcelain, decorated with Lotus under Tea Color Glaze.
177. Vase, Porcelain, made in shape of Bamboo and covered with Crystalized Green Glaze.
178. Vase, Porcelain, decorated with Dragon and covered with Mustard Glaze.

Yabu, Meizan, Osaka.

179. Bowl, Satsuma Pottery, decorated with Small Figures and Flowers.
180. Bowl, Satsuma Pottery, decorated with Festival Scene.

Art Works in Metal.

Funakoshi, Shunmin, Tokio.

181. Vase, Shibuichi Body, Silver Mouth and Shakudo Feet ornamented with the Design of Pigeons, Maple Tree and the Sun.

Hirano, Kichibei, Kioto.

182. Pair of Vases, Green Bronze ornamented with a Conventional Peony Design.

Jomi, Yeisuke, Kioto.

183. Incense Burner, Bronze, Dragon.
184. Vase, Bronze, Winter Forest and Crows.
185. Cigar Box, Yellow Bronze, Landscape.

Kagawa, Katsuhiko, Tokio.

186. Hanging Plaque, Bronze, ornamented with Herons and Willow Trees by River.

Original Objects of Art Workmanship.

Exhibit
No.**Kanamori, Hichiro, Toyama.**

187. Vase, Bronze, Three Geese united.

188. Vase, Bronze, ornamented with Two Elephants.

Kanamori, Tohei, Toyama.

189. Incense Burner, Bronze, ornamented with Sea Birds.

Kurokawa, Yeisho, Tokio.

190. Vase, Shibuichi, Grapes Repoussé.

Mukai, Shigetaro, Tokio.

191. Peacock and Peahen, Shibuichi.

Murata, Kinbei, Tokio.

192. Pair of Vases, Silver, ornamented with the Incrusted and Inlaid Pictures of Sumiyoshi Beach and Arashiyama.

Okazaki, Sessei, Tokio.

193. Ornamental Water Fountain, Green Bronze, ornamented with a Dragon.

193a. Vase, Bronze, decoration of Badger in relief.

193b. Vase, Bronze, decoration of Carps in relief.

194c. Vase, Bronze, decoration of Waves in relief.

194d. Vase, Bronze, decoration of Gourd Leaves in relief.

194. Ornamental piece, Bronze, with stand, two Carps.

Osaka Bronze Co., Osaka.

194. Mantis, Gold.

Saito, Masakichi, Tokio.

195. Group of five Geese, Silver.

Shima, Sahioye, Osaka.

196. Vase, Bronze, Wave Decoration.

197. Vase, Bronze, Gold Fishes.

198. Vase, Bronze, Court Ladies in Field gathering Young Pine Trees.

Shoami, Katsuyoshi, Kioto.

199. Incense Burner, Iron, Wagtail and Reeds.

200. Incense Box, Shibuichi, Winter Scene, Pine Trees and Birds.

201. Vase, Shibuichi, Morning Scene, Crows Flying.

202. Vase, Copper Bronze, Demon Expeller.

203. Vase, Shibuichi, Bamboo in Snow.

Takata, Shinzo, Tokio.

204. Panel, Iron, Ascending Dragon, made by Tsukada, Shiukio, Tokio.

Yamada, Chosaburo, Ishikawa.

205. Vase, Iron, Waves.

206. Lion and Lioness, Iron.

207. Monkey, Iron.

Art Works in Lacquers.

Exhibit
No.**Akatsuka, Zittoku, Tokio.**

208. A Hand Box, Decoration of Pine Trees and Storks.

Fujiwara, Ihioye, Osaka.

209. Paper Box and Writing Box. Landscape of Yoshino.

210. Incense Box, decorated with Wooden Fish Bell and Priest's Dusting Brush.

Funabashi, Iwajiro, Tokio.

211. Hand Box, Landscape, Arashiyama in Autumn Rain and Omura in Spring.

Fujikawa, Shinzo, Kagawa.

212. Cake Box, carved and painted in Zokoku Style, Floral and Scroll Design.

Hayashi, Kuhioye, Tokio.

213. Panel Landscape, Beach in the Morning.

Ikeda, Seisuke, Kioto.

214. Writing Box, Incense Utensils and Autumn Flowers.

Imperial Japanese Commission, Tokio.

215. Writing Table and Writing Box, Landscape Decoration on Gold Ground.

216. Paper Box and Writing Box, Landscape Decoration on "Hirame Nashiji."

217. Paper Box and Writing Box, Scattered Fan decoration on Polished Black Lacquer Ground.

218. Decorative Cabinet, Scattered Fans, made by several celebrated Lacquer Artists.

Ito, Sadabumi, Tokio.

218a. Vase, Lacquer on metal, decoration of Cherry Flowers inlaid with Mother-of-Pearl.

Japan Fine Art Association, Tokio.

219. Small Tea Jar, Bird's Feather Decoration, on the Polished Lacquer made by Shosai Shirayama of Tokio.

Kataoka, Genjiro, Tokio.

220. Small Box, Inlaid Mother-of-Pearl Decoration of Fans on Polished Black Lacquer Ground.

221. Hand Box, Inlaid Mother-of-Pearl Decoration of Circular Phoenix, on Polished Black Lacquer Ground.

Original Objects of Art Workmanship.

Exhibit
No.**Kioto Society for the Encouragement of Fine Arts, Kioto.**

222. Paper Box and Writing Box, Spring Landscape Decorations. Exhibited by Kumagai, Naoyuki, in behalf of the Society.

Matsubayashi, Sadahichi, Osaka.

223. Incense Tray, Decoration of Chrysanthemums and Paulonia.

Mikami, Jisaburo, Kioto.

224. Hand Box, Autumn Grass and Country Cottage.

Mikami, Kozaburo, Kioto.

225. Hand Box, Bamboo Grove.

Nakamura, Kinosuke, Tokio.

226. Small Box, Dragon and Cloud Decoration, made by Yukio Yukio of Tokio.
227. Hand Box, Peony Decoration, made by the same Artist.

Nakamura, Sakujiro, Tokio.

228. Decorative Cabinet, Decoration of Autumn Flowers and Birds.

Saito, Masakichi, Tokio.

229. Hand Box, Decoration of Open Fans.

Sano, Kahichi, Tokio.

230. Writing Table, Paper Box and Writing Box, Flower Decoration made by Shirayama, Shosai, of Tokio.

Shiozaki, Rihei, Toyama.

231. Incense Box, Guribori Lacquer.
232. Incense Box, Guribori Lacquer.

Tanaka & Co., Osaka.

233. Hand Box, Decoration of Atsumori playing Flute near Suma Beach.
234. Small Box with two Drawers, Decoration of Bird's Feathers.

Tomita, Kohichi, Kioto.

235. Hand Box, Decoration of Ferns, lacquered and painted by Nakaochi of Kioto.

Tsujimura, Shoka, Tokio.

236. Screen Decoration of Armour Airing and Night Scene of the Field of Musashi.

Art Works in Textiles: Embroidery Cut Velvets, etc.Exhibit
No.**Iida, Shinhichi, Kioto.**

237. Wall Hanging, Yuzen Dyed Cut Velvet, Wild Ducks on Sea.
238. Wall Hanging, Yuzen Dyed Cut Velvet, the Rapids at Night.
239. Wall Hanging, Embroidery, Crows in Snow.
240. Panel, Embroidery, Green Forest.
241. Wall Hanging, Embroidery, Lion.
242. Wall Hanging, Embroidery, Peacock.

Kawashima, Jimbei, Kioto.

- 242a. Tudsure Nishiki Tapestry. (The Mongolian Invasion.)

Nishimura Jihioye, Kioto.

243. Screen, Yuzen Dyed Silk, Beauties of the Four Seasons.
244. Wall Hanging, Brocade, a Scene of Airing and Drying.

Nishimura, Sozayemon, Kioto.

245. Wall Hanging, Embroidery, Warm Spring Day, Cherry Blossom and Sheep.
246. Screen, Embroidery, Pine Tree and Storks.
247. Screen, Yuzen Dyed Cut Velvet, Wild Ducks and Moon.
248. Panel, Embroidery, Spring.
249. Panel, Embroidery, Summer.
250. Panel, Embroidery, Autumn.
251. Panel, Embroidery, Winter.

Takayama, Yoshikichi, Kioto.

252. Table Cover, Yuzen Dyed Silk, Butterflies and Flowers of Four Seasons.

Tanaka, Rihichi, Kioto.

253. Panel, Embroidery, Pine Tree and Monkey.
254. Panel, Embroidery, Peacock.
255. Panel, Yuzen Dyed Cut Velvet, Group of Three Girls.

Torii, Yeitaro, Kioto.

256. Table Cover, Silk Brocade, Flowers of Spring and Autumn.

Original Objects of Art Workmanship.

Art Works in Wood.

Exhibit
No.

Fujiwara, Ihioye, Osaka.

257. Carved Ornamental Center
Stand.

Ikeda, Gisuke, Fukui.

258. Carved Rectangular Stand.

Yanagiwara, Tsunehiro, Shimane.

259. Hanging Panel, Mosaic of Kwan-
non on Rock before Waterfall.
260. Hanging Panel, Mosaic of Birds
and Flowers.

Yokoyama, Akira, Ishikawa.

261. Carved Writing Box, the Pine
Trees of Sumiyoshi Beach,
carved by Aikawa Toyoo of
Kanazawa in Ishikawa-ken.

Designs for Art Works.

Exhibit
No.

Hirata, Akiho, Tokio.

262. Designs for Dyeing. Ivy Design.

Junicho, Sadakichi, Tokio.

263. Design for Lacquer Fire Screen.

Saka, Kintaro, Tokio.

264. Design for Weaving. Palm Leaf
Design.

Shimomura, Tamahiro, Kioto.

265. Designs for Dyeing. Floral De-
signs.

Takayama, Yosokichi, Kioto.

266. Design for Table Cover.

Uyeno, Seiko, Kioto.

267. Design for Wall Papers.

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Commissioner of Fine Arts

ISIDORO ALDASORO

MEXICO.

WEST PAVILION.

Gallery 94.

Paintings, Drawings and Sculpture.

GROUP 9.

PAINTINGS AND DRAWINGS.

Exhibit
No.

**Escudero y Espronceda, Jose, Mexico,
D. F.**

1. Portrait of General Porfirio Diaz,
President of Mexico.
2. Portrait of General Porfirio Diaz,
President of Mexico, and his
wife, Mrs. Carmen Romero
Rubio de Diaz.
3. Portrait of George Washington,
President of the United States.
4. Portrait of Abraham Lincoln,
President of the United States.
5. Portrait of Andrew Johnson, Pres-
ident of the United States.
6. Portrait of U. S. Grant, President
of the United States.
7. Portrait of Rutherford Hayes,
President of the United States.
8. Portrait of James A. Garfield,
President of the United States.
9. Portrait of Chester A. Arthur,
President of the United States.
10. Portrait of Grover Cleveland,
President of the United States.
11. Portrait of Benjamin Harrison,
President of the United States.
12. Portrait of William McKinley,
President of the United States.
13. Portrait of Theodore Roosevelt,
President of the United States.
14. Portrait of Theodore Roosevelt,
President of the United States,
his Wife and Daughter.

Fabres, Antonio, Mexico, D. F.

15. "La Esclavita" (The Little Slave).
16. Christ Bound to a Column.
17. Treasure Keeper.
18. Jerico Flowers.
19. Feminine Vanities.
20. The Female Thief.
21. By the Sultan's Order.
22. Italian Shepherds.
23. Santa Teresa. Pen Drawing.

Exhibit
No.

Garcia Coromina, Jesus, Morelia, Mich.

24. The Wounded.
25. Whipping-top Play.
26. Country Scene.

Huerta, Miguel, Puebla, Pue.

27. Christ's Head. Pencil Drawing.

Lupercia, Jose, Guadalajara, Jal.

28. Dead Nature.
29. Dead Nature.
30. Dead Nature.
31. Dead Nature.
32. View of a Large Dwelling-house.
33. View of a Large Dwelling-house.

Mena, Concepcion, Puebla, Pue.

34. Landscape Painting.
35. Landscape Painting.
36. Landscape Painting.

Pastrana, Manuel, Zacatecas, Zac.

37. Roman Gladiators at the Tavern.

Urbina y Ortiz, Antonio, Morelia, Mich.

38. Marking Cattle.
39. Mexican Cowboys Sporting.

Vazquez Huacuja, A., Patzcuaro, Mich.

40. Pen Drawing.

GROUP 11.

SCULPTURE.

Hernandez, Agapito, Pueblo, Pue.

41. Christ at the Cross.

Prieto, L., Mexico, D. F.

42. His Holiness Leo XIII. Bas-
relief in Ivory.

NICARAGUA.

President of the Commission
DR. L. RAMIREZ MAIRENA.

Special Commissioner
ENGINEER ALEJANDRO BERMUDEZ.

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at the Nicaraguan National Pavilion.

NICARAGUA.

For lack of space in the Department of Arts, these exhibits are installed in the Nicaraguan National Pavilion.

GROUP 9.

DRAWINGS AND PAINTINGS.

(The following exhibits are oil paintings, unless otherwise indicated.)

Aragon, Leon F., Managua.

1. Portrait of President Zelaya.
(Copy from photograph.)
2. Portrait of President Zelaya.
(Life Size.)

Arguello, Pedro P., Managua.

3. Collection of Nicaraguan Fruits.
Oil paintings on pasteboard.

Cuadra, Juan B., Leon.

4. The Beggar.
5. Crepuscular Landscape.
6. The Children's Sleep. Copy.
7. Winter Landscape.
8. Door with Curtains.

Garcia, Miss Andrea L., Managua.

10. Pastels.

Orejuela, Joaquin de, Managua.

- 11-14. Oil Paintings.

Penalva, Pastor, Leon.

15. The Smoker

Roa, Romualdo, Managua.

16. Crayon Picture on porcelain.

GROUP 11.

SCULPTURE.

Garcia, Juan Gregorio, Managua.

17. Sculptures in wood.

GROUP 14.

ORIGINAL OBJECTS OF ART WORKMANSHIP.

Alegria, Frutos, Masaya.

17. Art works in clay.
18. Picture Frame. Carved leather.
19. Picture Frames. Work in palm.

Garcia, Gregorio, Leon.

20. Pottery.

Larios, Leopoldo, Masaya.

21. Cuff-buttons. Carved coyol.
22. Watch Charms. Carved coyol.
23. Necklace. Carved coyol, gold mounted.

Vargas, Ciriaco, Masaya.

24. Charms. Ivory, inlaid with gold.

PORTUGAL

Commissioner-General

B. C. CINCINNATO DA COSTA

Commissioner of Fine Arts

VISCOUNT OF ATHOUGUA

Officer in Charge of Exhibits

A. D. DUFFNER

PORTUGAL.

WEST PAVILION.

Gallery 128.

Paintings and Drawings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Exhibit
No.

**His Royal Majesty the King of Portugal,
Carlos I, Lisbon.**

1. Cattle Drinking. Pastel.

**Her Royal Majesty Amelia, the Queen of
Portugal, Lisbon.**

2. Ox Cart.
3. Donkey.

Bastos (Julio Teixeira), Lisbon.

4. The Five Senses. Five Pictures:
 - (a) Hearing.
 - (b) Smell.
 - (c) Sight.
 - (d) Taste.
 - (e) Touch.

Battistini, Leopoldo, Lisbon.

5. Old Cathedral at Coimbra.

**Braga, D. Emilia Adelaide dos Santos,
Lisbon.**

6. Zingara.
- 6a. Ninette.

Brito, José de, Porto.

7. Martyr.
8. Fable and Truth.
9. The Wave.

Cardoso, Joaquim Luiz, Lisbon.

10. The Vouga River.

Carneiro Junior, Antonio Teixeira, Porto.

11. Christ.
12. Rachel.
13. Portrait of R. C.
14. Portrait of the Author.

Exhibit
No.

Columbano, ———, Lisbon.

15. White Gloves.
16. Autumn Fruits.
17. The Tea Cup.
18. Portrait of the Actor, João Rosa.
19. Portrait of Mr. Trindade Coelho.
20. Portrait of Mr. J. Batalha Reis.

Condeixa, Ernesto Ferreira, Lisbon.

21. Portrait of the Author.
22. Seaman.

Guedes, Alfredo, Lisbon.

23. Portuguese Costume—North.
Water Color Drawing.
24. Portuguese Costume—South.
Water Color Drawing.

Keil, Alfredo, Lisbon.

25. Beginning of Autumn.
26. High Water—Ericeira, Coast of
Portugal.

Lallemant, Luciano, Lisbon.

27. Musketeer. Water Color Draw-
ing.

Mello, Arthur Vieira de, Lisbon.

28. Portrait of Mr. Ventura da
Camara.

Mello, David de, Lisbon.

29. Supplication.
30. The Poor Woman.

Mello Junior, Thomaz de, Lisbon.

31. Marine.

Ramos, Julio, Porto.

32. Twilight.
33. Sunset, Portugal, North.
34. Autumn Evening, Portugal, South.

Paintings and Drawings, Engravings and Lithographs, Sculpture, Original Objects of Art Workmanship.

Exhibit
No.

Ribeiro, Eduardo Teixeira Pinto, Porto.

- 35. Flax Dressing.
- 36. Prayer to the Virgin.

Salgado, José Velloso, Lisbon.

- 37. Portrait of Mrs. Victorina Saraiva de Mello.
- 38. Portrait of Mrs. Amelia Ventura da Camara.
- 39. Portrait of Mr. Conso. Antonio Candido.
- 40. Portrait of Mr. Lobo Alves.
- 41. Old Age.

Silva, José d'Almeida, Vizeu.

- 42. The Chilly Country Women.

Sousa, D. Aurelia, Porto.

- 43. Jesus Resuscitating a Child.
- 44. Head-Study.
- 45. Twilight.

Sousa, D. Sophia, Porto.

- 46. Landscape.
- 47. Head Study.
- 48. Landscape.

Torquato Pinheiro, Alfredo J., Porto.

- 50. Monastery of St. Clara de Villa do Conde.

Vaz Joao, Lisbon.

- 51. Awaiting the Tide.
- 52. Shore of Parede.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Lallemant, Luciano, Lisbon.

- 53. Jesus. After Salgado. Engraving.

Exhibit
No.

- 54. Postal Card. Engraving.

- 55. Apple Trees in Bloom.

- 56. Fac Simile of a Drawing by His Royal Majesty the King of Portugal, Carlos I.

- 57. Frame for Diploma. Engraving.

- 58. Illustration for the Magazine, "Portugal Pittoresco." Engraving.

- 59. Bussaco.

- 60. Illustration for Book Engraving.

Nunes, Junior, Antonio José, Lisbon.

- 61. Portrait, Copy of a Picture in the Louvre.

- 62. Virgin of the Rosary.

- 63. The Supper.

- 64. Marquis of Pombal.

- 65. Portrait of Giuseppina de Rezke. Etchings and Engravings.

GROUP 11.

SCULPTURE.

Simoes d'Almeida Junior, José. Lisbon.

- 66. Dr. Souza Martins. In Metal.

- 66a. "Fine Arts" Medal.

- 67. Medal of the "Assistencia Nacional aos Tuberculosos." Model in Plaster.

Simoes, Sobrinho d'Almeida.

- 67a. Medallion in Plaster.

Teixeira Lopes, Antonio, Villa Nova de Gaya.

- 68. Santo Isidoro. Sculptured in Wood.

- 69. The Widow. Plaster.

- 70. Charity. Plaster.

- 71. Cain. Plaster.

- 72. Old People. Bas Relief in Bronze

RUSSIA.

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RUSSIA.

WEST PAVILION.

Gallery 132 and Gallery P.—Central Building.

Two Galleries on the Second Floor (over the United States Section.)

Paintings and Drawings.

GROUP 9.

PAINTINGS AND DRAWINGS.

THE ASSOCIATION FOR ARRANGING EXHIBITIONS IN DIFFERENT TOWNS OF RUSSIA.

Members of the Association.

Exhibit
No.

Doubofsky, N. N., Member of the Imperial Academy of Arts, St. Petersburg.

1. The Ocean.
2. Outside the Monastery.

Kasatkine, N. A., Member of the Imperial Academy of Arts, St. Petersburg. Painting at the School of Art in Moscow, Moscow.

3. Recovering after birth of the First Child.
4. Head of Coal Miner who has worked underground for thirty years.

Lebedeff, K. V., Moscow.

5. Boyarina (Lady of the ancient Russian Nobility.)
6. Winnowing.
7. The Tzarevich Peter Alexeivich (afterwards the Emperor Peter the Great) being taught to read and write by the "Diak" Zotoff.

Makofsky, A. V., Professor and Manager of the Pedagogical Classes and the Normal School of Drawing attached to the Imperial Academy of Arts, St. Petersburg.

8. Tired of Her.
9. Snipe Shooting by Twilight.
10. Attending Horses at Night.
11. Jut Shooting with the Son of the Proprietor.

Exhibit
No.

Makofsky, V. E., Member of the Imperial Academy of Arts, Professor at the Higher School of Art of the Imperial Academy of Arts, Honorary member of the Society of Russian Water Color Painters, former President of the Commission of the Imperial Academy of Arts for accepting exhibits for the St. Louis Exposition, St. Petersburg.

12. Procession of the Cross in Little Russia.
13. Towing Barges in the River Volga.
14. Drunken Street on the Banks of the River Volga.
15. Type of a Barefooted Vagabond.

Orloff, N. V., Moscow.

16. Consecration of a State dram-shop. "By their fruits ye shall know them."—Math. vii:17.

Repin, T. E., Member of the Imperial Academy of Arts, Professor of Painting at the High School of Arts attached to the Imperial Academy of Arts, St. Petersburg.

17. Portrait of Mrs. K.

Volkoff, E. E., Member of the Imperial Academy of Arts, St. Petersburg.

18. Early Morning.
19. Frosty Day at St. Petersburg.

Exhibitors of the Association.

Bagin, N. N., St. Petersburg.

20. Saturday Evening in Russia.
21. Autumn.
22. Sorceress.

Lajetchnikoff, A. T., St. Petersburg.

23. Spring Flood.
24. A Farm House.
25. A River Scene.

Paintings and Drawings.

Exhibit
No.

Lebedeff, V. P., Moscow.

26. For the Family.

Leblanc, M. T., Moscow.

27. Early Snow.

28. Young Housekeeper.

29. Evening.

30. Horses.

Petrovitcheff, P. T., Moscow.

31. Twilight.

32. October.

33. The Last Snow.

Sitchoff, F. V., Exhibitor of the St. Petersburg Society of Artists, St. Petersburg.

34. At the Window.

35. At Work.

36. A Pleasant Moment.

37. In the Wood.

Zaroudnaya-Kavoss, Mrs. Katherine, St. Petersburg.

38. Singing Lessons.

39. Prof. Repin in his Studio.

ST. PETERSBURG SOCIETY OF ARTISTS.

Active Members of the Society.

Alexeyeff, A. T., St. Petersburg.

40. Boyarishna (young Russian Lady of Title in 16th Century.)

41. Peasant Woman from the Province of Toula.

42. Woman's Head.

43. Two Friends.

44. Italian Peasant Woman.

45. Gipsy.

Bounin, N. M., St. Petersburg.

46. On the Morrow of Battle. (Received a prize from the Imperial Academy of Arts.)

47. In the Lap of Nature.

48. Encampment of Kabardines (a race of the Caucasus) getting ready for mowing.

Heller, P. T., St. Petersburg.

49. The Tsar Ivan IV (The Terrible) and the Hermit Nicholas Solas. (Episode of the expedition of the Tsar Ivan The Terrible, to Pskoff.)

50. Return home from the Tsar's Coronation of a "Volostni Ztarshina" (elder or overseer in the local administration of the Russian peasantry).

51. The Emperor of all the Russias, Peter the Great, and the infant King of France, Louis XV.

Exhibit
No.

52. In the Terem.

53. Inquisitive.

54. Pilgrim.

55. Wet Nurse.

Kosheleff, N. A., Professor of Historical Painting, Member of the Imperial Academy of Arts, Professor of Painting at the Central School of Technical Drawing of Baron Stieglitz, St. Petersburg.

56. Hay Stacking.

57. Leaving Church.

58. Good Samaritan.

59. White Dove.

60. Destruction of the City of Vladimir in the 13th Century. (Episode of the invasion of ancient Russia by the Mongols.)

Maimon, M. A., Member of the Imperial Academy of Arts, St. Petersburg.

61. In Expectation.

62. After Work.

63. In a Provincial Theatre.

64. Boy carrying Mushrooms.

65. Threshing Floor.

66. Place of Rest.

67. A Street in the Town of Vilna (Lithuania).

68. At the Green Grocer's.

69. Field of Rye.

Malisheff, M. G., Member of the Board of the Society and Secretary, St. Petersburg.

70. A Victim of War. (Napoleonic campaign in Russia, 1812.)

71. A Spy. (Russian-Turkish War. 1877.)

Maniser, H. M., Professor of Painting at the Central School of Drawing of Baron Stieglitz at St. Petersburg, St. Petersburg.

72. Main Road.

73. Huntsman with Russian Wolf Hounds.

Pass, T. A., St. Petersburg.

74. Peddler.

75. Experts.

76. Awaiting the Mistress.

Soukharofsky, M. G., Member of the Imperial Academy of Arts, St. Petersburg.

77. Satisfied with Life.

78. Awaiting the Pasha.

Paintings and Drawings.

Exhibit
No.Veltz, T. A., Member of the Board and
Cashier of the St. Petersburg Society
of Artists, St. Petersburg.

79. Early Spring.

80. Pine Wood.

81. Dull Day on the River Dinepre.

82. First Snow.

Venig, K. B., Professor of Painting at
the Imperial Academy of Arts, St.
Petersburg.

83. Romeo and Juliet.

Verestchagin, V. P., Professor of Paint-
ing and Member of the Imperial Acad-
emy of Arts, St. Petersburg.

84. The Golden Cloud.

Exhibitors of the Society.

Akimova, Miss Julia, St. Petersburg.

85. Evening on the Shore of the Gulf
of Finland.Antonoff, A. T., Member of the Spring
Exhibitions of the Imperial Academy
of Arts, St. Petersburg.

86. Spring in the Forest.

87. Wind.

Baturin, V. P., St. Petersburg.

88. Breaking up of the Ice.

Blagovestchensky, N. D., Professor of
Painting at the Patriotic Institute for
Young Ladies, and the Gymnasium of
Kolumna for Young Ladies at St. Pe-
tersburg, St. Petersburg.

89. On the River.

Bucholtz, T. T., Professor of Painting
in the Drawing School of the Im-
perial Society for the Encouragement
of Art, Member of the Society of
Russian Water Color Painters in St.
Petersburg, St. Petersburg.90. The Boyarin Morozoff discovers
the secret affection of his wife
Ellen, for Prince Serebrenny.

Boldir, T. V., St. Petersburg.

91. Crimean Gypsy.

92. Young Cossack of the Don.

Diakoff, Mrs. Mary, St. Petersburg.

93. Young Neapolitan.

Feodoroff, T. K., Professor of Painting
at the School of the Imperial Society
for the Encouragement of Artists,
Member of the First Ladies' Art Circle.

94. Gypsy.

95. Peasant Woman from the Pro-
vince of Astrakhan.Exhibit
No.96. Napoleon's Last Day in Moscow
in 1812.

Girv, A. P., St. Petersburg.

97. Hagar.

Grebelyi, E. A., St. Petersburg.

98. Woodland.

99. A Study.

100. A Study.

101. A Study.

Hubner-Simons, Mrs. Emma, St. Peters-
burg.

102. Hermit.

103. Negro. (William Lovel.)

Joffa, M. S., Professor of Painting in
the Classes for Drawing, Painting and
Sculpture attached to the Ministry of
the Imperial Court of St. Petersburg,
St. Petersburg.104. Blessing Children on the Eve of
a Jewish Holiday.

105. Fallen Asleep.

Jokoff, T. S., St. Petersburg.

106. Night on the River Neva at St.
Petersburg.

107. Northern Sea.

108. The Gulf of Finland.

109. Breakers.

Medem, Baron P. K., Professor of Paint-
ing at the Ladies' Institute of the Em-
peror Paul I.

110. Nature Morte.

111. Children Bathing.

112. Inquisitive.

113. Unexpected Guest.

114. Coast of the Finnish Gulf.

Risnitchenko, F. P., St. Petersburg.

115. End of the Day.

116. Evening Calm.

117. Early Winter in a Country Vil-
lage.

118. Among the Reeds.

119. Early Snow.

120. Late Autumn.

121. Winter.

122. Autumn.

Schwartz, G. J., St. Petersburg.

123. Portrait of the well-known He-
brew scholar and philanthro-
pist, Rabbi Itzok Elkanon.

124. Woman's Head.

125. Deep in Thought.

Stankevich, Miss Julia, Riga.

126. Courting.

127. Life and Death.

128. Mushrooms.

Paintings and Drawings.

Exhibit
No.

Timofaeff, V. P., Permanent Member of the Society for Mutual Assistance among Russian Artists, St. Petersburg.

- 129. Russian Milkmaid.
- 130. Russian Girl.
- 131. Seller of Spring Flowers.

THE "SPRING EXHIBITION" OF
THE IMPERIAL ACADEMY OF
ARTS.

Members of Commission for Accepting Pictures at the Spring Exhibition of the Imperial Academy of Arts in 1904.

Beringer, V. B., St. Petersburg.

- 132. White Night—Northern Night (Allegory).
- 133. Crimea.
- 134. Study of a Head.

Eberling, A. R., Professor at the Drawing School of the Imperial Society for the Encouragement of Art, St. Petersburg.

- 135. An Artist's Dream.
- 136. Residence of Becklin.
- 137. On the Grand Canal of Venice.
- 138. In the Mountains of Tuscany.

Schmidt, G. G., Member of the Association of Artists in St. Petersburg, Member of the First Ladies' Art Circle, St. Petersburg.

Monuments of Russian Antiquity.

- 139. External stairway and principal entrance to the Church of Vasily Blajenny at Moscow.
- 140. Vlasefskaya Church at Yaroslavl.
- 141. Ancient Church of the Nativity at Yaroslavl.
- 142. Ouspensky Cathedral of Yaroslavl.
- 143. Window over the Altar of the Church of Johann Zlataoust at Yaroslavl.
- 144. Entrance to the Church of Johann Bogoslov, at Rostoff the Great, Province of Yaroslavl.
- 145. Water Tower of the Kremlin at Rostoff.
- 146. Entrance to the Church of Gregory Bogoslov, at Rostoff the Great, Province of Yaroslavl.
- 147. Portal of Church Spass "na Syenyakh," at Rostoff the Great, Province of Yaroslavl.

Exhibit
No.

- 148. Internal View of Church Spass "na Syenyakh" at Rostoff the Great, Province of Yaroslavl.

Shmaroff, P. D., St. Petersburg.

- 149. Lady in Carriage.
- 150. Two Peasant Women.
- 151. Girl with a Donkey.
- 152. Peasant Woman in White.
- 153. Peasant Woman in Black.

Svietlitsky, G. P., St. Petersburg.

- 154. Rustling of the Leaves.

Zeidenberg, S. M., St. Petersburg.

- 155. Episode in the Reign of Roman Galitsky, Prince of Red Russia. (Now Austrian Galicia.)

MEMBERS OF THE SPRING EX-
HIBITION OF THE IMPERIAL
ACADEMY OF ARTS.

Asfaviëff, Miss Barbara, St. Petersburg.

- 156. Old Manor House.

Baboot, M. M., St. Petersburg.

- 157. A Study.
- 158. Russian Girl.
- 159. Russian Girl.
- 160. Russian Girl.

Barouzdina, Miss V. M., St. Petersburg.

- 161. Separated.

Daviatkine, S. E., Exhibitor at the Exhibitions of the St. Petersburg Society of Artists, St. Petersburg.

- 162. Youth.

Djenyaeff, T. A., St. Petersburg.

- 163. Deep Water.
- 164. Laying the Foundation of the Kremlin.

Dourdin, V. D., St. Petersburg.

- 165. Lilies.
- 166. Italian Woman. Study.

Goldinger, Miss Catherine, Moscow.

- 167. Lady in Black.
- 168. Peasant Woman from the Jeezdrinsky District of the Province of Kaluga. Study.

Goryushkin, Sorokopoodoff, T. L., St. Petersburg.

- 169. Old Believer.
- 170. Portrait of Mr. N.
- 171. Boyars on the Road. (Nobility of 16th Century.)

Feldman, K. A., St. Petersburg.

- 172. Family Jars.
- 173. Spring at St. Petersburg.

Paintings and Drawings.

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| <p>Exhibit No.</p> <p>Feodorova, Miss Mary, St. Petersburg.</p> <p>174. Evening Star.</p> <p>175. Approach of the Storm. (Finland.)</p> <p>176. Evening.</p> <p>Feodorovich, V. N., St. Petersburg.</p> <p>177. Evening Calm.</p> <p>178. Autumn.</p> <p>Ivanoff, N. T., St. Petersburg.</p> <p>179. Midnight Prayers of Russian Monks.</p> <p>180. Night.</p> <p>181. Cape Fiolent. (Crimea.)</p> <p>de Jankowsky, Warsaw.</p> <p>182. Fishermen.</p> <p>Kahl, C. N., Vitepsk.</p> <p>183. Water Mill.</p> <p>184. End of a Summer Day.</p> <p>185. Study.</p> <p>186. Autumn.</p> <p>187. On the River Dvina.</p> <p>188. Dull Day.</p> <p>189. After Rain.</p> <p>190. On the Estate.</p> <p>191. White Cottage.</p> <p>192. Water Mill in the Evening.</p> <p>193. Evening in the Park.</p> <p>194. Barns.</p> <p>195. Water Mill in the Spring.</p> <p>196. Long Shadows.</p> <p>197. Spring.</p> <p>198. Spring.</p> <p>199. Spring.</p> <p>200. Rainy Day.</p> <p>Kazachinsky, T. S., St. Petersburg.</p> <p>201. Spring Scene from Life in Little Russia.</p> <p>202. Return of the Prodigal Son. (Scene from life in Great Russia.)</p> <p>Khimona, N. P., Professor of Painting at the Drawing School of the Imperial Society for the Encouragement of Art, Inspector at same School, Member of the Society of Russian Painters in Water Colors, St. Petersburg.</p> <p>203. Storm in Spring. (Southern Russia.)</p> <p>204. Winter Road. (In Finland.)</p> <p>Klementieff, A. N., St. Petersburg.</p> <p>205. Portrait Study.</p> <p>206. Farewell Ray.</p> | <p>Exhibit No.</p> <p>Kholodoff (Dimitrieff) P. D., St. Petersburg.</p> <p>207. Temptation.</p> <p>208. Two Deaths.</p> <p>Latree, N. P., St. Petersburg.</p> <p>209. Garden of Meditation.</p> <p>Makoushenko, T. L., St. Petersburg.</p> <p>210. Daughter.</p> <p>Philkovitch, K. T., St. Petersburg.</p> <p>211. Legend.</p> <p>212. Tales.</p> <p>213. Swedish Tomb at Poltava.</p> <p>214. Head of a Nun.</p> <p>215. Head of an Old Man.</p> <p>216. Portrait of a Lady.</p> <p>Popoff, V. N., Professor at the Eighth Classical Gymnasium of St. Petersburg, St. Petersburg.</p> <p>217. Weaving.</p> <p>Prokofieff, A. M., St. Petersburg.</p> <p>218. Autumn.</p> <p>219. Buckwheat.</p> <p>220. The Last Traces of Winter.</p> <p>221. Eventide.</p> <p>222. Village Yard.</p> <p>223. In the Beginning of Winter.</p> <p>224. Beyond the Village.</p> <p>225. Autumn Brook.</p> <p>226. A Village Corner.</p> <p>227. The First Snow.</p> <p>228. Beginning of Winter.</p> <p>229. Moonrise.</p> <p>Root, N. F., St. Petersburg.</p> <p>230. Twilight in St. Petersburg.</p> <p>231. Dawn. (Fiord in the Far North.)</p> <p>Safonoff, T. K., Kieff.</p> <p>232. At Abbas Touman (Transcaucasus.)</p> <p>233. Caucasus.</p> <p>234. Palace of the Grand Dukes at Abbas Touman.</p> <p>235. Shrine on the Spot where the Late Tzarevich George Alexandrovich (eldest brother of Nicholas II) died.</p> <p>Seelin, D. N., St. Petersburg.</p> <p>236. Winter.</p> <p>237. Evening Twilight.</p> <p>238. First Fall of Snow.</p> <p>239. Winter Landscape.</p> |
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Paintings and Drawings.

Exhibit
No.

Shabounin, N. A., Member of the Mutual Aid Society of Russian Artists, St. Petersburg.

240. After Reaping.

241. Prince Souvoroff, Generalissimo of the Russian Army in Exile.

242. Women and Swans.

Shugleit, G. M., St. Petersburg.

243. Golden Autumn.

Shreter, Miss Mary, St. Petersburg.

244. Allegory. "Two Voices in the Human Soul—Conscience and and Desire."

Sorin, S. A., Witebsk.

245. Peasant Woman from the Province of Smolensk.

246. Portrait of the Russian Popular Writer, Maxim Gorki.

Sookachoff, Miss Mary, St. Petersburg.

247. Player on the Violoncello.

Stepanoff, V. S., St. Petersburg.

248. In the Village.

249. Under the Hill.

250. Going to Gather Mushrooms.

251. At Prayers.

Stolyaroff, K. D., St. Petersburg.

252. Close of the Day.

Tseregoty, N. G., Member and Director of the Spring Exhibition at Moscow, 1904, St. Petersburg.

253. Night on the Mountain, Kazbek. (Caucasus.)

254. Sunset in the Mountains of the Caucasus.

255. White Night at St. Petersburg.

Vroblefsky, C. K., Professor of Painting at the Art School of Prince Tenisheff at St. Petersburg, St. Petersburg.

256. Near the Wall of the Monastery.

257. Evening.

Zaroubin, V. T., Manager of the Permanent Expositions at which pictures are put up to auction by the Imperial Society for the Encouragement of Art, St. Petersburg.

258. Tartar Village in the Crimea.

259. Crowd of Pilgrims.

260. Evening in Little Russia.

Zbrouyeff, A. T., St. Petersburg.

261. Winter.

262. The Waterfall at Imatra. (Finland.)

263. Under the Leaves.

264. Afternoon.

Exhibit
No.

Zemboulat-Popoff, T. I., St. Petersburg.

265. Eternal Rest.

266. After the Storm.

267. Happy Time.

268. Evening Rays.

THE ASSOCIATION OF ARTISTS
OF ST. PETERSBURG.

Galkin, I. S., Professor of Painting at the School of Prince Peter Oldenburg in St. Petersburg, Member of the Russian Society of Water Color Painters, St. Petersburg.

269. A Retired Deacon.

270. Flower Gathering.

271. The Tsar Ivan IV (the Terrible) and the Boyarin Morozoff dressed as a Court Fool. (Sketch)

Frenz, R. Th., St. Petersburg.

272. On the Road.

273. Return Home from the Town.

274. Hunting.

Von Liphart, R. C., Member of the Imperial Academy of Arts, St. Petersburg.

275. Portrait of the Emperor of all the Russians, Nicholas II.

276. Fortuna.

277. Infant's Dream.

278. Education of Cupid: Vision.

279. Education of Cupid: Sound.

Navozoff, V. I., Professor of Painting at the St. Petersburg Orphan Institute named after the Emperor Nicholas I.

280. The Christening of Russia.

Vladimiroff, I. A., Member of the Spring Exhibitions of the Imperial Academy of Arts, Exhibitor of Expositions of the St. Petersburg Society of Artists, Member of the Association of Artists of St. Petersburg, Artist-Correspondent of the "Daily Graphic," St. Petersburg.

281. Inventor and Capitalist. (Philips.)

282. Grandfather's Birthday.

THE NEW SOCIETY OF ARTISTS
OF ST. PETERSBURG.

Baklund, Miss Elsa, St. Petersburg.

283. Village Maiden. (Finland.)

284. Old Woman. (Finland.)

285. Boy on Snow Shoes. (Finland.)

Bilit, J. S., St. Petersburg.

286. Orchestra.

Paintings and Drawings.

Exhibit
No.**Della Voss, Mrs. Olga, St. Petersburg.**

287. Fountain in the Park Dulebar—
Estate of the Grand Duke Peter
Nickolaivich in the Crimea.

Foukin, N. M., St. Petersburg.

288. Calm.

Haush, A. F., Secretary of the New Society of Artists in St. Petersburg, St. Petersburg.

289. Finland.
290. Light Night in Finland.
291. View of St. Petersburg. (L
floating out of the River Neva.)

Ivanoff, M. F., Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

292. Shepherdess. (First prize given
by the Imperial Society for the
Encouragement of Art.)
293. A Present.
294. Harvesting Wheat.
295. Our Daily Bread.
296. Bleaching Linen.
297. Friends and Pals.
298. Shepherdess.

Koudriavtseff, A. A., St. Petersburg.

299. Muddy Pond.
300. Fishermen.

Lougofskaya, Miss Tatiana, St. Petersburg.

301. Cross on the River Oka (Central
Russia).

Pirogoff, N. P., St. Petersburg.

302. Marriage Procession of the time
of the "Silent Tsar."

Ter-Minasiants, Ch. D., St. Petersburg.

303. Cow. (Study.)
304. Reindeer. (Study.)

**THE MOSCOW ASSOCIATION OF
ARTISTS.****Alexandrova, Miss Ellen, St. Petersburg.**

305. In the Shade.

Musatoff (Borisoff), V. A., St. Petersburg.

306. Summer Evening.
307. Old Gardener. Study.
308. Woman on a Swing.
309. Young Girl. Study.

Rhorberg, F. I., St. Petersburg.

310. Geese.
311. On the River Volga.
312. Cemetery in Spring.

Exhibit
No.

The pictures of the President of the Society, and of several of the members are included in the Collective Exhibition of water color paintings, etc.

**COLLECTIVE EXHIBITION OF
WATER COLOR PAINTINGS,
DRAWINGS, ETC.****Members and Exhibitors of:**

- The Society of Russian Water Color
Painters in St. Petersburg.
The Exhibitors of "Black and White"
in St. Petersburg.
The Association for arranging Art Exhibitions in different Russian
Towns.
The St. Petersburg Society of Artists.
The Association of Artists in St. Petersburg.
The Association of Artists in Moscow.
The Spring Exhibitions held in the
Halls of the Imperial Academy
of Arts.
The New Society of Artists in St. Petersburg.

(The following exhibits are Water Colors unless otherwise indicated.)

Astavieff, Miss Barbara, Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

313. Iris.
314. Flowers in Jug.
315. Corn Flowers. Pastel.
316. Peony.

Bagin, N. N., St. Petersburg.

317. Russian Girl.
318. Night Watchman.

Baboot, M. M., Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

319. Model. Pastel.

Bezrodny, P. V., Member of the Spring Exhibitions of the Imperial Academy of Arts. Member of the Russian Society of Water Color Painters, St. Petersburg.

320. Loaves of Bread.
321. Roses.

Charlemayne, T., Member of the Imperial Academy of Arts, Professor of Painting. (Deceased.)

322. View of St. Petersburg
323. View of St. Petersburg.

Paintings and Drawings.

- | Exhibit
No. | Exhibit
No. |
|---|--|
| Cumming, Henry, Artist-Correspondent of the London Graphic in Russia, 1878, 1903. Active Member of the St. Petersburg Society of Artists. | 343. In the Vorontsoff Park Palace at Alupka (Crimea). |
| 324. Content. | 344. In the Vorontsoff Park Palace at Alupka (Crimea). |
| 325. In Meditation. | 345. Mountaineer's Hut in the Crimea. |
| 326. Fury. Allegory. | Kasatkine, N. A., Member of the Imperial Academy of Art, Professor of Painting at the School of Art in Moscow, Member of the Association for arranging Art Exhibitions in different towns of Russia. |
| 327. The False Dimitrius in Russia. Pen sketch. | 346. Spinning. (Peasant woman on the Estate of Count Leo Tolstoy, at Yassnaya Polyanna, spinning by the light of a burning chip.) |
| 328. From Zincographic block of preceding sketch. | |
| Daviatkine, S. E., Member of the Spring Exhibitions of the Imperial Academy of Art, Exhibitor at the Exhibitions of the St. Petersburg Society of Artists, St. Petersburg. | Landan, Miss Emilie, Odessa. |
| 329. Caballero. Pastel. | 347. Mimi Pinson. |
| Evreinoff, L. M., Member of the Art Exhibition of Black and White, St. Petersburg. | 348. Summer. |
| 330. Two Drawings in Italian Pencil. | Lindemann, Miss Agnes, Member of the New Society of Artists of St. Petersburg, St. Petersburg. |
| 331. Study. Pastel. | 349. In the Garden. |
| 332. Drawing in Charcoal and Italian Pencil. (Prize at the Black and White Exhibition in 1901.) | 350. Flowers. |
| 334. Fortune Teller. Drawing in Charcoal and Crayon. (Prize at Black and White Exhibition, 1902.) | 351. Punch and Judy. |
| 335. On the Nevsky Prospect. Tempera. | 352. Old Woman. |
| 336. Study. Pastel. | 353. Children. |
| Feldman, K. A., Member of the Spring Exhibitions of the Imperial Academy of Art, St. Petersburg. | 354. Christmas Tree. |
| 337. Long without Words. Pastel. | 355. Room. |
| Galkin, I. S., Professor of Painting at the School of Prince Peter Oldenburg in St. Petersburg. Member of the Society of Russian Water Color Painters and the Association of Artists of St. Petersburg, St. Petersburg. | Lougofskaya, Miss Tatiana, Member of the New Society of Russian Artists of St. Petersburg, St. Petersburg. |
| 338. After Bathing. | 356. Hortensia. |
| Harnack, E. E., St. Petersburg. | 357. Window. |
| 339. Illustrating Poem of the late Count Alexis Tolstoy entitled "The Wolves." Drawing. | Maniser, H. M., Professor of Painting at the Central School of Drawing of Baron Stieglitz at St. Petersburg, St. Petersburg. |
| Haush, A. F., Secretary of the New Society of Artists in St. Petersburg, St. Petersburg. | 358. Boyarina. (Lady of the ancient Russian Nobility.) |
| 340. Finnish Huts. | Musatoff (Borisoff) V. A., Member of the Association of Artists at Moscow and Member of the Union of Russian Artists, St. Petersburg. |
| 341. Twilight. | 359. Young Lady. |
| Kardofsky, D. N., President of the New Society of Artists of St. Petersburg. | Philkovitch, K. T., St. Petersburg. |
| 342. In the Vorontsoff Park Palace at Alupka (Crimea). | 360. Drawing. |
| | 361. Drawing. |
| | Platchek, M. N., Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg. |
| | 362. Portrait. Pastel. |
| | 363. Model. Pastel. |

Paintings and Drawings.

Exhibit
No.

Redkofsky, A. A., Professor of Painting in the St. Petersburg Girl's Gymnasium of Princess Eugenie Oldenburg. Member of the Society of Russian Water-color Painters, St. Petersburg.

364. Mushrooms.

Schneider, Mrs. Alexandra, Member of the Society of Russian Water Color Painters of St. Petersburg, St. Petersburg.

365. Chrysanthemum.

366. Cows' Lungwort.

367. An Old Manor House.

Shoosieff, A. V., Member of the New Society of Artists in St. Petersburg, St. Petersburg.

Sketches of Ornamental Painting in the Rectory of the Kieff-Pechorsky Monastery at Kieff.

368. Image Case on the Eastern Wall.

369. Western Wall.

370. One of the Angels Surrounding the Representation of the Almighty on the Ceiling.

371. Part of the Northern Wall.

372. Detail of the Window.

373. Detail of the Window.

374. Detail of the Northern Wall.

375. Detail of the Northern Wall.

376. Detail of Ornament in the Southern Wall.

377. Detail of Ornament in the Southern Wall.

378. Detail of Ornament in the Southern Wall.

379. Frames for Pictures, "The Miraculous Catch of Fishes" and "Christ."

Schreter, Miss Mary, Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

380. Head. Pastel.

Shturman, A. T., Member of the New Society of Artists at St. Petersburg, St. Petersburg.

381. Roman Catholic Church in the Town of Vilna. (Lithuania.)

382. Study.

383. Birches.

Schulman, Miss Seraphina, Member of the Russian Society of Water Color Painters, St. Petersburg.

384. Hortensia.

Titoff, A. T., Member of the Society of Russian Water Color Painters, St. Petersburg.

385. Birch Trees.

386. Artist's Model.

Exhibit
No.

387. Stream.

388. Borjom. (Caucasus.)

389. Borjom. (Caucasus.)

390. Wood.

Transhel, H. M., Member of Black and White Exhibitions and of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

391. Head of an Old Woman. Drawing in Charcoal and Sanguina.

Verestchagin, V. P., Professor of Painting and Member of the Imperial Academy of Arts. Active Member of the St. Petersburg Society of Artists, St. Petersburg.

392. Monk.

Xydias, P. S., Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

393. Sketches from Nature.

394. Sketches from Nature.

395. Sketches from Nature.

396. Sketches from Nature.

Zaroudnaya-Kavoss, Mrs. Catharina, Exhibitor of the Association for Arranging Art Exhibitions in different towns of Russia, St. Petersburg.

397. Russian Type.

Ancient Russia.

Collection of Studies made by the Painter, Mr. Rohrich, of Russian Architectural Antiquities during a mission undertaken at the invitation of the Imperial Society for the Encouragement of Art.

Rohrich, N. C., Secretary of the Imperial Society for the Encouragement of Art. Member of the Russian Union of Artists. Exhibitor at the Spring Exhibition of the Imperial Academy of Arts.

398. Council of Slavonian Elders.

399. Building of War Ship.

400. Suburb of Ancient Pskoff.

Yarosslavel (Town).

401. Church of St. Nicholas, 17th Century.

402. Church of St. Nicholas, 17th Century. Door.

403. Church of St. Blasa, 17th Century.

404. Church of the Epiphany, 17th Century.

405. Church of John the Baptist, 17th Century. (Painting on Church Porch).

Paintings and Drawings.

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| <p>Exhibit No.</p> <p>Rostoff The Great (Town).</p> <p>406. General View from Lake Nero of the Kremlin (citadel), built in 15th Century. The view relates to the 17th Century.</p> <p>407. Church of the Salvation. In the Kremlin. Painting of 17th Century.</p> <p>408. Church of the Salvation. In the Kremlin. Painting of 17th Century.</p> <p>409. Church of the Salvation. In the Kremlin. Painting of 17th Century.</p> <p>410. Entrance into the Kremlin.</p> <p>411. Small Door in Kremlin.</p> <p>412. Small Rooms of the Ladies' Apartment in the Palace.</p> <p>413. Palace of the Russian Patriarch. (Head of Ancient Russian Church.)</p> <p>414. Ancient wooden Church on the River Ishin, near Rostoff, dating from the time of the Tsar Ivan IV. (The Terrible.)</p> <p>415. Interior door of the same church.</p> <p>416. Interior door of the same church.</p> <p>417. Porch of the Church of the Kremlin.</p> <p>Souzdal (Town).</p> <p>418. Monastery of the Saviour and St. Ephimius.</p> <p>419. Church of Saints Kozma and Demian, 17th Century.</p> <p>420. Monastery of St. Alexander Nevsky.</p> <p>Nijni Novgorod.</p> <p>421. Wall of the Kremlin, 17th Century. Construction begun 15th Century.</p> <p>422. Tower of the Kremlin.</p> <p>423. Tower of the Kremlin.</p> <p>424. Tower of the Kremlin.</p> <p>425. Holy Well near town of Vladimir.</p> <p>Smolensk.</p> <p>426. General View of the Walls of the Kremlin.</p> <p>427. Tower of the town of Smolensk.</p> <p>428. Tower of the town of Smolensk.</p> <p>429. Tower of the town of Smolensk.</p> <p>430. Entrance to Convent at Smolensk of 17th Century.</p> <p>431. Entrance to Convent at Smolensk of 17th Century from other side.</p> <p>Moscow.</p> <p>432. View of the Kremlin across the River Moskva.</p> | <p>Exhibit No.</p> <p>Vilna.</p> <p>433. Ruins of Castle of the Grand Duke of Lithuania Gedemin.</p> <p>Troki.</p> <p>434. From the Castle of the reigning Duke Kaisstout (15th Century).</p> <p>Grodno.</p> <p>435. Ancient Orthodox Church, ornamented with crosses of old Dutch tiles. Period of construction 11th-12th Century. (A part of this Church has disappeared in the River Nieman.)</p> <p>Riga.</p> <p>436. From the Old Cathedral of Riga.</p> <p>Wenden.</p> <p>437. Ruins of the Chapel.</p> <p>Kovno.</p> <p>438. Old Roman Catholic Church.</p> <p>439. Gothic Front of Private House.</p> <p>440. Roman Catholic Church.</p> <p>441. Gate of the Seminary of the Order of Jesuits.</p> <p>Vladimir.</p> <p>442. General View of the Cathedral of St. Dimitry.</p> <p>443. Ancient Church of the Intercession of the Holy Virgin, ornamented with figures of animals and built on the spot where formerly stood the palace of Duke Andrew Bogoliubsky.</p> <p>Yurieff—Polsky.</p> <p>444. View of Cathedral.</p> <p>445. View of Cathedral.</p> <p>446. View of Cathedral.</p> <p>447. View of Cathedral.</p> <p>Ipatiefsky Monastery.</p> <p>448. Tower of the Monastery. 17th Century.</p> <p>449. Palace in the Monastery of the Tsar Michael Feodorovich.</p> <p>450. Romanoff.</p> <p>Isborsk.</p> <p>451. From Old Isborsk.</p> <p>452. Tower in Isborsk.</p> <p>453. Crosses in relief on the walls of Isborsk, 14th Century.</p> <p>454. Cross marking the spot where formerly stood the town in which Truvor resided.</p> <p>Petchorsky Monastery.</p> <p>455. Entrance to the Monastery and its walls.</p> <p>456. Internal Exit from the Old Belfry.</p> <p>457. General View of the Courtyard.</p> <p>458. Chief Belfry and entrance to the catacombs where the first Monks used to reside.</p> |
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Paintings and Drawings.

Exhibit
No.

459. Walls and towers of the Monastery.
 460. Walls and towers of the Monastery.
 461. Treasury of the Monastery. (Reezneetza.)
 462. Entrance.
Pskoff.
 463. General View of the Kremlin of Pskoff from the wall built by Duke Dovmont, the reigning Prince.
 464. Sketch of window of a house of the 17th Century at Pskoff.
 465. Old Shrine.
 466. Type of a Peasant Woman from near Pskoff in holiday attire.
 467. River Nieman.
 468. Castle of Crusaders, "Heilgut" on the Nieman.
 469. Church of the Nativity of the Holy Virgin at Yaroslavl.

Views of Siberia.

Pedoshenko-Tretiakoff, Mrs. Mary, Member of the Spring Exhibitions of the Imperial Academy of Arts, St. Petersburg.

470. The River Yenisei at the town of Krasnoyarsk.
 471. The Lake Baikal in Spring. Flowering Azalias.
 472. The Lake Baikal.
 473. The Steppe of Minusinsk in Spring.
 474. The Sayan Mountains on the frontier of Russia and China in Spring.
 475. The Sayan Mountains on the frontier of Russia and China in Autumn.
 476. A Lake in the Sayan Mountains. Study.
 477. Banks of the River Yenisei.
 478. A Village of Emigrants.

THE URALS AND THEIR RICHES.
 The Russian California.

Collection of Pictures by Denisoff-Uralsky, A. K.

Denisoff-Uralsky, A. K., Member of the Exhibitions of the St. Petersburg Society of Artists, Member of the Spring Exhibitions of the Imperial Academy of Arts, Member of the Society of Amateurs of the Fine Arts in Ekaterinburg, and Member of the St. Petersburg Art Society; also explorer of the Urals from the scientific, geographical, ethnographical, geological, mineralog-

Exhibit
No.

ical, petrographical and artistic points of view, St. Petersburg.

479. Aerial Railway across the River Kosva at the Coal Mine of Princess Abomelik - Lazareff. Study.
 480. Late Evening on the River Kosva, near the Verkhni Goobakhinsky Mines.
 481. Geological Section of Coal Seams of Nijni-Goobakhinsk at the mine belonging to Mr. Lyoo-beemof.
 482. Noon: The River Kosva from Nijni-Goobakhinsky Railway Bridge.
 483. Evening on the River Kosva. Study.
 484. Karpikha Mountain on the River Kosva. Study.
 485. A Zirian. Study.
 486. Noon, near the Station of "Tep-laya Gora" (Warm Mountains) on Perm Railway. Study.
 487. Noon. Study of the summit of the "Kolpaki."
 488. Towards Evening. Study of the summit of the "Kolpaki."
 489. "Ivan Chai." (Ivan Tea.)
 490. Gold Seekers' Hut.
 491. Valley of the River Isa, Platina Mine. Study.
 492. Geological Section: Platina-bearing Stratum Strata at the Deep Diggings on the River Isa in the Verhotursky District. Water Color.
 493. The Working of Magnetic Iron Ore on Mount Blagodad. Study.
The River Chusovaya.
 494. The "Dyujok" Stone, on the River Chusovaya near Bilimbaefsky Works. Study.
 495. The "Kosoi" Stone on the River Chusovaya. Study.
 496. Stone at the Outki Works of Count Stroganoff. Study.
 497. The "Omoutnoi" Stone on the River Chusovaya. Study.
 498. The "Vuisoki" Stone on the River Chusovaya near Kinofsky Works.
 499. The Chusovaya near the Village of Kopchik. Study.
 500. Author's Boat by the high wooded bank of the Chusovaya.
 501. Hot Noon near the Village of Sulem on the River Chusovaya.
 502. Virgin Forest on the River Chusovaya. Study.

Paintings, Drawings and Engravings.

Exhibit
No.

503. Stone with Holes on the River Chusovaya near the mouth of the River Koiva. Study.
504. Lower Reach of the River Chusovaya.
505. The Pass from Asia into Europe. View from the Yeszhovoi Mountain, Asiatic slope.
506. Cedar. Water color.
507. The Village Murzinsky. Study.
508. Geological Section; the production of Amethysts. "Kamenny Rov."
509. Jeremiah Ovchinnikoff. A Peasant of the Village of Youjakof. Study.
510. The Town of Ekaterinburg in Autumn from the western side. Study.
511. Geological Section of Gold-bearing Stratum. Water color.
512. Geological Section of Gold-bearing Quartz Vein at the "Otkruti" (open) Diggings.
513. The "Stone Tents" of Shartash.
514. Study of part of the "Stone Tents," from the northern side.
515. Top of the Little Column of "Stone Tents."
516. Siberian Plain.
517. Morning in the Village of Siedelnikof.
518. Geological Section of Bed of Amethysts.
519. River "Generalka." Spring. European Slope.
520. Encampment of the Author's prospecting party in search of Gold and Colored Stones.
521. Making of Charcoal.
522. Water Colors from Nature: Typical Ural Crystals, Minerals and Precious Metals from the collection of M. Denisoff-Uralsky.
 1. Diamond, eight times enlarged.
 2. Beryl, natural size.
 3. Beryl, four times enlarged.
 4. Aquamarine, two times enlarged.
 5. Alexandrite, four times enlarged.
 6. Naturally formed Platina, twice enlarged.
 7. Amethyst, natural size.
 8. Rock Crystal, natural size.
 9. Smoky Crystal, twice enlarged.
 10. Demantoid (Chrysolite) twice enlarged.
 11. Garnet, natural size.

Exhibit
No.

12. Smoky Rock Crystal in Felspar, natural size.
 13. Calcite, natural size.
 14. Iron "Blesk" (iridescent iron), natural size.
 15. Emerald, twice natural size.
 16. Corundum, natural size.
 17. Ilmeite, natural size.
 18. Corundum, blue, natural size.
 19. Perovskite, natural size.
 20. Leuchtenbergite, natural size.
 21. Crocalite, twice natural size.
 22. Tourmaline, twice natural size.
 23. Tourmaline, natural size.
 24. Tourmaline, natural size.
 25. Euclase, natural size.
 26. Topaz in smoky rock crystal, twice natural size.
 27. Phenacite, natural size.
 28. Natural pure Gold, twice natural size.
 29. Rutile, twice natural size.
- Southern Urals.**
523. A Cossack of the Urals: Ivan Goriachushtchoff. A Study.
 524. A Bashkir: Muhamedar Amukhakiroff, from Orenburg.
 525. Yuryuzansky Works.
 526. Beginning of Winter on the River Yuryuzan.
 527. Moonlight Night.
 528. The Zigalca Chain in Winter.
 529. Forest Fire.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Evreinoff, L. M., Member of the Art Exhibition of Black and White, St. Petersburg.

529a. Etchings.

Xydias, P. S., Member of the Spring Exhibition of the Imperial Academy of Arts, St. Petersburg.

530. Appearance of Christ to Mary Magdalene after His Resurrection. Engraving on Copper.

531. Portrait of the Emperor Nicholas II of all the Russias. Engraving on Copper.

532. Portrait of the First Director of the Imperial Academy of Arts. Engraving on Copper.

GROUP 11.

SCULPTURE.

Adamson, A. T., Professor of Sculpture at the Central School of Technical Design of Baron Stieglitz in St. Petersburg and at the Imperial Corps of

Sculpture, Paintings, Drawings and Original Objects of Art Workmanship.

Exhibit
No.

Pages, Active Member of the St. Petersburg Society of Artists.

533. Lurich. Bronze Statute.

534. To God. Statue of Pear-Wood.

535. Martyrs. Bas-relief of Pear-wood.

536. From a Picture of the French Artists Meissonier. Bas-relief of Pear-Wood.

537. Loss of the Russian Gun-Boat "Rousalka." Bas-relief of bronze.

538. From a Picture of the French Artist Meissonier. Bas-relief in Bronze.

539. Abduction of the Nymph Aegina.

540. Enlightenment.

Dillon, Miss Mary, Member of the Spring Exhibition of the Imperial Academy of Arts, St. Petersburg.

541. Pierreta. Bronze.

542. Head. Bronze.

Ginsburg, E. Y., Member of the Commission for Accepting Pictures at the Spring Exhibition of the Imperial Academy of Arts in 1904, St. Petersburg.

543. Count Tolstoy. Plaster Statue.

544. Splinter. Bronze Group.

Sinayoff-Bernstein, Member of the Spring Exhibition of the Imperial Academy of Arts, Paris.

545. Dream. Plaster Statue.

546. Laborers Resting. Bronze.

COLLECTIVE EXHIBITION OF
LADIES' ART SOCIETIES AND
CIRCLES.

GROUP 9.

PAINTINGS AND DRAWINGS.

Komkoff-Koroboff, Mrs. Alexandre, Directress of the First Professional School for Girls founded by A. Koroboff in St. Petersburg in 1879, St. Petersburg.

547. Old Boyarin. Painting on Porcelain. From a picture by Makofsky.

Meinshausen, Miss Amelia, St. Petersburg.

548. Woman's Head. Painting on Porcelain. From picture by Rubens.

Reichardt, Miss Elen, St. Petersburg. Exponent of the St. Petersburg Society of Artists.

549. Negress Rongavella.

Exhibit
No.

Rein, Miss Josephine, St. Petersburg.

550. Perseus and Andromeda. Painting on Porcelain. From picture by Rubens.

GROUP 14.

ORIGINAL OBJECTS OF ART
WORKMANSHIP.

Bruloff, Miss Margaret, St. Petersburg.

551. Screen.

Dietrich, Mrs. Marie (Countess Rochefort), St. Petersburg. Member of the St. Petersburg Archaeological Institute, and of the First Ladies Art Circles of St. Petersburg.

552. Ancient Russian Drinking Cup in the form of a chicken.

553. Ancient Russian Drinking Cup of the 12th Century in the form of a horse.

554. Ancient Russian Drinking Cup, glazed.

555. Ancient Russian Drinking Cup in ancient Byzantine form with Russian legendary bird (Syrin).

556. Ancient Russian Drinking Cup in ancient Byzantine form with Russian legendary bird (Syrin).

557. Tureen with barndoor cock.

558. Tureen with owl.

559. Tureen with sunflower.

560. Tureen with water spirit.

561. Dish for caviare in form of a fish.

562. Ash Pan with Russian legendary bird (Syrin).

563. Ash Pan in form of peacock.

564. Ash Pan in form of peacock.

565. Small Vase "Boyariniya"

566. Statuette "Boyariniya" (rose-colored).

567. Head of a "Vitiav" (Russian Knight).

568. Drinking Cup, blue, with sunflower.

569. Plate with design of 12th Century representing a bird.

570. Statuette, "Boyariniya."

571. Statuette, "Boyarin."

572. Statuette with Russian legendary bird (Syrin).

573. Statuette of a dog.

574. Head of a "demon."

575. Drinking Cup of Byzantine style with Russian legendary bird "Syrin."

Original Objects of Art Workmanship.

Exhibit
No.**Lindeman, Miss Agnes, Member of the
New Art Society, St. Petersburg.**

576. Embroidery (modern style).

577. Embroidery.

578. Embroidery.

579. Embroidery.

**Sokolff, Mrs. Vera Lapshin, Teacher in
the Drawing School of the Imperial
Society for the Encouragement of Art,
St. Petersburg.**

580. Majolica Vase.

**Tcheremissinoff, Miss Elizabeth, St. Pe-
tersburg.**581. Note book, rose embossed on
etched leather.582. Note book, with leaves embossed,
etched leather.Exhibit
No.583. Writing pad, slit and etched
leather.584. Box, fishes, embossed and slit,
etched leather.

585. Book-cover, etched leather.

586. Box, roses and leaves embossed,
etched leather.587. Writing pad, roses on stem em-
bossed, etched leather.

588. Binding, etched leather.

589. Photographs representing the
binding of a volume of Heine's
poetry. (Acquired this spring
at an artistic exposition in St.
Petersburg by Her Majesty
the Empress Maria Theo-
dorovna of Russia.)

SWEDEN

Commissioner-General

DR. N. G. W. LAGERSTEDT

Commissioner of Fine Arts

ANSHELM SCHULTZBERG

For information regarding exhibits for sale apply to
Commissioner in Swedish Section.

SWEDEN.

EAST PAVILION.

Galleries 41, 42, 43, 44, 45 and 46.

Oil Paintings.

GROUP 9.

PAINTINGS AND DRAWINGS.

Oil Paintings.

Exhibit
No.

Almqvist, Ester, Aneby.

1. The Weeping Birch.
2. Full Moon in July.

Ankarcrona, Gustaf, Leksand.

3. Between the Bluffs.
4. It is Clearing up in the Evening.
5. Moonlight Night.

Arborelius, Olof, Stockholm.

6. Summer Night in the North.
7. Shallow Water.
8. Evening in the Wilderness.
9. Horse Fair.
10. Steward's Farm in "Bergslagen."
11. Autumn Day in Dalecarlia.
12. Winter Fair in Swedish Nordland.
13. Evening in Dalecarlia.

Behm, Vilhelm, Rönninge.

14. Evening Sun.
15. November.

Bergström, Alfred, Stockholm.

16. View of the Valley of Huskvarna (Smaland).
17. Cottages in Sunshine (Uppland).

Björkman, Hedvig, Stockholm.

18. The Wise and the Foolish Virgins.
19. Black Knights.

Borjeson, Gunnar, Stockholm.

20. Interior.

Borgh, K. A., Stockholm.

21. Midsummer Morning.
22. The Future Day.
23. Moonlight Night in August.
24. Golden Day in Autumn.

Brate, Fanny (born Ekbon), Stockholm.

25. A Harper.

Exhibit
No.

Cederström, Gustaf, Stockholm.

26. The Baptists.
27. Almshouse.

Cederström, Thure, Munich.

28. Bric-à-brac.

Fahlcrantz, Axel, Stockholm.

29. The Storm is Gathering.

Genberg, Anton, Saltsjö-Dufnäs.

30. September Day. Motive from Kall, Jamtland.
31. Evening. Motive from Kolasen, Jamtland.
32. Winter Evening. Motive from Dufnäs.

Hagborg, August, Paris.

33. Woman from Dalecarlia.

Hedberg, Erik, Järbo.

34. Moonlight in Winter.
35. September Evening.
36. Ice-breaking.

Hjortzberg, Olle, Rome.

37. The Virgin Mary with the Doves of Sacrifice.

Hullgren, Carl Oscar, Pataholm.

38. At Sunset, the Baltic.

Johansson, Carl, Sundsvall.

39. Summer Evening in Swedish Nordland.
40. Autumn. Bog in Swedish Nordland.

Kallstenius, Gottfrid Samuel Nikolaus, Stockholm.

41. The Evening Star.
42. A Fir Bank.
43. Rocks at the Sea: Sunset.
44. Twilight.
45. Lilies: Evening.
46. A Church: Sunset.
47. August Night.

Oil Paintings.

Exhibit
No.

Kjerner, Esther, Stockholm.

48. Twilight in the Wood.

Larsson, Carl, Sundborn, Dalarna.

49. Director Lamm's Wife and Children.
50. Prayer before the Schoolboys' Military Drill. (Swedish "Korum.")
51. Seventeen Years.
52. Father.
53. Kersti.

Liljefors, Bruno Andreas, Skyttorp, Holo.

54. Eagles.
55. Eagle and Hare.
56. Fox.
57. Fishing Gulls.
58. Resting Gulls.
59. Brooding Eider-duck.
60. Sea-gull Family.
61. Young Sea-gulls.
62. Oyster-catcher.
63. Wood-grouse.
64. Summer-night in the East "Skärgård" (coast) of Sweden.
65. Breeze.
66. Eider-ducks on Passage.
67. Young Foxes.
68. Rising Ducks.
69. Swimming Ducks.
70. Winter in Sweden.
71. The Old Barn.
72. White Mountains.

Lindholm, Brendt Adolf, Göteborg.

73. Interior of a Wood in Vestergötland.

Lundegard, Justus Ewald, Ramlösa Brunn.

74. Rest at Noon. (Boats in the Harbor of Arild.)

Nordgren, Anna, Stockholm.

75. Repose.

Österman, Bernhard, Stockholm.

76. Portrait of the Bishop of Lund.
77. Portrait of Mrs. B.
78. Portrait of Miss B.—m.
79. Portrait of Count F.

Österman, Emil, Stockholm.

80. Portrait of Count Fersen Gyldenstolpe.
81. Portrait of Mr. L.
82. Portrait of the landscape painter J.
83. Portrait of the landscape painter N.
84. King Oscar II.

Persson, Peter Adolf, Glumslöf (Skane).

85. Winter. Motive from Wallakiadalen.

Exhibit
No.

Rönquist, Lotten, Stockholm.

86. On the Staircase.

Schultzberg, Anshelm L., Vermslands Råmen.

87. Sunny Winter Day.
88. Winter Evening in the Wood.
89. Midsummer Night in Vermland.
90. Winter Evening.
91. Twilight in the Wood.
92. Summer Night.
93. A Blizzard Among the Mountains.

Smith, Wilhelm, Bolmen.

94. Italian Beggar Woman.
95. Winter.

Svedlund, Pelle, Gefle.

96. Customhouse (Dogano) in Chioggia.
97. At Home, Evening on the Roman Campagna.
98. A Canal in Chioggia.

Thorell, Hildegard, Stockholm.

99. Portrait. A Study.

Thörne, Sven Alfred, Stockholm.

100. Waterfall in Lappland.

Toll, Emma, Stockholm.

101. Old Woman.

Wahlström, Charlotte, Stockholm.

102. Evening Sun.

Wallén, Gustaf Theodor, Stockholm.

103. Village Streets in Brittany.
104. Flowers of Capri.

Warling, Elisabeth, Stockholm.

105. The Old Woman is Binding a Net.

Wennerberg, Gunnar Gunnarson, Stockholm.

106. Corn-flowers.

Zorn, A. L., Mora.

- 106a. Portrait of Dr. Warner.
106b. Portrait of Mrs. Warner.
106c. Portrait of Mr. R. T. Crane.
106d. Portrait of Mrs. R. T. Crane.
106e. Portrait of Mr. James Deering.
106f. Midsummer Night at Mora.
106g. At the Brook.
106h. In the Loft Door.
106i. Loft Bedstead.
106j. Loft Bedstead. Two figures.

Water Colors, Engravings and Lithographs, Sculpture.

Water Colors.

Exhibit
No.

Ericson, Anna (born Gardell), Göteborg.

107. Summer Night.

Hjortzberg, Olle, Rome.

108. Daniel in the Lion's Den.

Larsson, Carl, Sunborn, Dalarna.

109. Conference.

110. Esbjörn as Philosopher.

111. The "Star Boys" in Sundborn.
(Swedish: "Stjärngossarna i Sundborn.")

112. Chess Playing.

113. A Flood in Spring.

114. The Painter's Drawing Room in Sundborn.

115. The Painter's Dining Room in Sundborn.

118. Father and Esbjörn.

GROUP 10.

ENGRAVINGS AND LITHOGRAPHS.

Larsson, Carl, Sundborn, Dalarna.

119. Summer Winds. Lithograph.

120. St. George. Lithograph.

GROUP 11.

SCULPTURE.

Berglind, Karl Johan, Hagbyholm, Vesteras.

121. Uncertainty ("Yes-No, Yes-No").
Wood (maple).

Blomberg, Sigrid, Rome.

122. The Annunciation. Plaster Statue.

Börjeson, John, Stockholm.

123. The Muser. Bronze.

124. The Bard. Bronze.

125. Oxenstjerna. Plaster. Sketch for
a monument in Stockholm.126. Scheele. Plaster. Sketch for a
monument in Stockholm.

127. Gunnar Wennerberg. Plaster.

128. Christ with the Child. Plaster.

129. John Ericson. Plaster. Sketch
for a monument in Stockholm.

129a. King Oscar I. Plaster.

Exhibit
No.

130. Music. Plaster.

131. Art and Sloyd. Plaster.

132. Poetry. Plaster.

133. Adam and Eve. Plaster.

134. Consolation. Plaster.

135. Börje (Boy's Head). Plaster.

136. General Stenbock's Soldiers (Swedish: "Getapagarna.") Plaster.
Sketch for a group at Stenbock's
monument in Helsingborg.

137. "Holga." Portrait of the Sculptor's Daughter. Plaster.

138. The Boxers. Plaster.

Börjeson, Lena, Stockholm.

139. An Inkstand. Bronze.

140. A Bell. Bronze.

141. The Fairy Princess. Plaster.

142. The Dance. Plaster.

142a. Adam and Eve. Terra cotta.

Cederström, Carola, Stockholm.

143. Woman from Dalecarlia.

Edström, David, Florence.

144. Caliban. Bust in bronze.

145. Peasant. Bust in bronze.

146. Portrait of an Old Gentleman.
Bust in bronze.

147. Two Souls. Group in bronze.

148. The Humpback. Bust in terra
cotta.

149. The Demon of Idleness. Caricature in bronze.

Larsson, Gottfrid, Stockholm.

150. Bacchante. Statuette in bronze.

Lindberg, W. M. Gustaf, Stockholm.

151. The Wave. Statuette in bronze.

152. The Fog. Statuette in bronze.

153. Night. Bust in bronze.

Lundberg, Teodor, Florence.

155. The Wave and the Shore. Group
in plaster.

156. Ikaros. Plaster.

Malmquist, Gustaf, Stockholm.

157. Consolation. Group in bronze.

158. Bust of the authoress Selma
Lagerlof. Plaster and marble.

Milles, Carl, Paris.

159. Stormy Day in Holland. Bronze.

160. Dutch Milk-maid. Bronze.

161. Dutch Churning Woman. Bronze.

162. Dutch Fishwoman. Bronze.

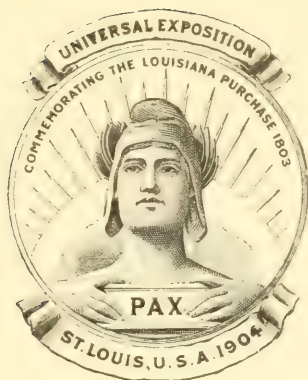
163. Playing Elephants. Bronze.

164. In the Windmill: Dutch Miller
Feeds the Mill. Bronze.

165. Bison. Bronze.

Sculpture.

- | Exhibit
No. | | Exhibit
No. | |
|----------------------------------|---|--------------------------------------|---|
| Milles, Ruth, Paris. | | 173. | Fourteen Years. Bust in porcelain. |
| 166. | Yvonne. Bronze. | | |
| 167. | Wild-flowers. Bronze. | | |
| 168. | Peasant Girl from Montigny in France. Bronze. | Sprinchorn, Gerda, Stockholm. | |
| 169. | Breton Peasant Girl. Bust in bronze. | 174. | Mother Breta and Little Kerstin. Group in bronze. |
| Neujd, Herman, Stockholm. | | 175. | Little Anna in Ullvi. Statuette in bronze. |
| 170. | Stina. Bust in porcelain. | 176. | Ram Anders' Lad. Statuette in bronze. |
| 171. | Maria. Bust in porcelain. | | |



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OF
EXHIBITORS



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FREDERICK J. V. SKIFF, Director

DEPARTMENT C

LIBERAL ARTS

JOHN A. OCKERSON, Chief

REVISED EDITION

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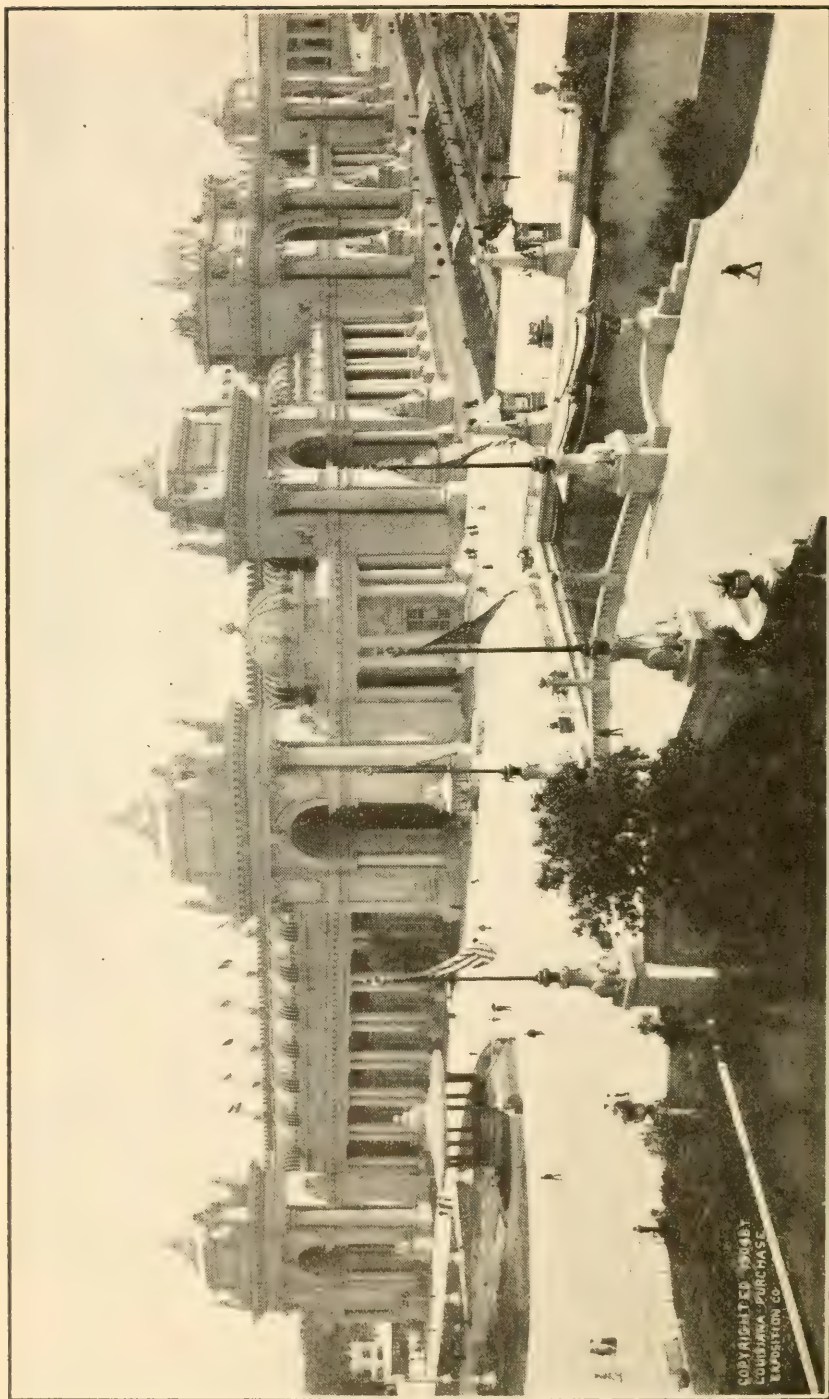
PREFACE

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all the peoples of the world. The value of such a document, and its significance socially and commercially, are incalculable. It is an epitome of the capacity and promise of mankind; while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF

Director of Exhibits



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PALACE OF LIBERAL ARTS.

INTRODUCTION.

INSTALLATION OF EXHIBITS, DEPARTMENT OF LIBERAL ARTS

By JOHN A. OCKERSON, Chief of Department.

The Palace of Liberal Arts is located near the eastern extremity of the grounds, one side fronting on the Plaza of Orleans, and the other on the Sunken Garden. It is 525 feet wide and 750 feet long, and the entire interior is devoted to exhibits.

The long axis of the building stands at an angle of about 45 degrees with the meridian, but as a matter of convenience, the end nearest to the Administration Building is designated as the west end and the side facing the Cascades as the south side. The points of the compass given in the description below conforms to this notation.

The structure covers an area of about nine acres. Exterior loggias extend along two sides, and many groups of sculpture embellish the building in such a way as to make it unusually attractive. The dedication ceremonies, one year prior to the opening of the Exposition, were held in this building.

The general scheme for the installation of exhibits in the Palace of Liberal Arts provides for their arrangement, as far as practicable, in sections corresponding to the several groups of the classification. This applies particularly to the Domestic Section, which covers the northwestern portion of the building, a broad strip across the center and a section in the southeastern quarter.

Considerable space is occupied by exhibits from foreign countries, those represented being Germany, France, Great Britain, China, Italy, Mexico, Russia, Brazil, Austria, Egypt, Argentine, Portugal, Cuba, Ceylon, Spain, Sweden, Japan, Australia and Canada. The location of each of these is shown on the ground plan of the building on the opposite page. In the spaces allotted to the several foreign countries are placed all of the exhibits pertaining to them respectively, without attempting to bring the exhibits of the different countries belonging to the same class into the same section of the building.

With the exception of a small educational exhibit, practically the entire collective exhibit of the Chinese Empire is installed in the Palace of Liberal Arts.

A small portion of the exhibits of Germany and France herein installed pertain to other departments, but in general there is strict adherence to the official classification. On the other hand, many exhibits classified in this department may be found in nearly all the exhibit palaces.

The Domestic Graphic Arts Section, comprising printing, typography, engraving, book making, maps, cosmography and paper, is located near the west entrance of the north side of the building and covering several blocks eastward. Lying

parallel to these along the north wall of the building are the road-making machinery, crushers, road-rollers, scrapers, dump-carts, sprinklers, and sundry other road appliances, and in the same tier of blocks farther east are water filter appliances and the exhibits of grain and stock scales.

Near the hemicycle of the south side of the building are exhibits of musical instruments and phonographs, while farther northward toward the center are instruments of precision, and adjoining them to the eastward, Block 54 is devoted to exhibits of models, plans and drawings of various engineering works.

The center of the building is marked by a huge model of the lighthouse which guides the mariner to the entrance of the Southwest Pass, one of the mouths of the Mississippi River.

Immediately north of the lighthouse are the blocks occupied by the exhibits of the American Society of Civil Engineers, with its maps, plans and models of engineering works, and the Western Gas Association, showing various appliances for the manufacture and distribution of gas. The block to the north of these is devoted to typewriter exhibits, and the block beyond, to scales and various calculating devices.

Along the south wall from the middle entrance eastward, is the display of photographic appliances and photographs, while northward of these are the exhibits of paints, chemicals, drugs, perfumery, soaps and kindred articles; and parallel to them, adjoining them to the northward, are the exhibits of surgical and dental appliances, apparatus and instruments, artificial limbs, hospital furniture and fixtures.

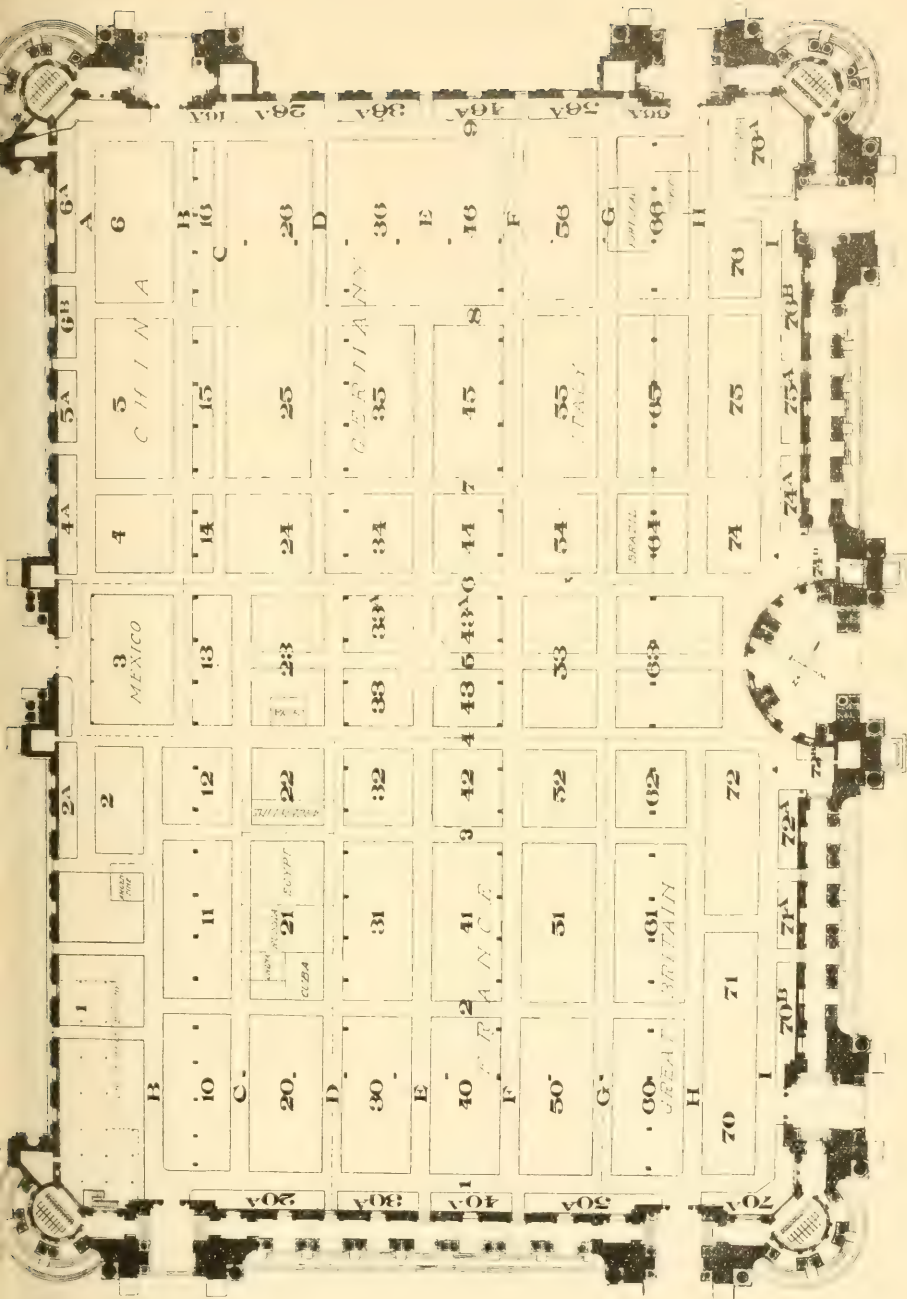
Any of these can be readily found by referring to the block number in the catalogue and looking for the corresponding number which is suspended directly over each block.

In the balcony there is a lecture room, provided with suitable apparatus, in which demonstrations and lectures are given in connection with experiments relating to compression, liquefaction and solidification of gases.

A space has been set aside, east of the building, on which is installed the machinery for liquefaction of gases, concrete block construction and other exhibits of a most interesting character.

A solar engine from Portugal, consisting of an arrangement of mirrors and lenses, has been installed on the hill west of the Forestry Building.

These outside exhibits are of more than ordinary importance, and deserve special consideration.



GROUND PLAN, PALACE OF LIBERAL ARTS

How to Locate an Exhibit.

The Palace of Liberal Arts is laid out in very regular squares, intersected by aisles. The blocks are numbered, and over each hangs a large sign indicating the number of the block beneath. The aisles are numbered and lettered. To locate an exhibit, find the block indicated in the entry; the aisle also will give the side of the block on which the exhibit is installed. In the case of foreign and state exhibits, only the block is given. The general location of foreign countries is also given in the ground plan.

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Department of Liberal Arts.

CLASSIFICATION OF EXHIBITS.

GROUP 15.

TYPOGRAPHY—VARIOUS PRINTING PROCESSES.

(Equipment, processes and products.)

- Class 46. Machinery, presses and other apparatus used in typography, lithography, copper-plate printing, autography, engraving on stone, copper, zinc, aluminum, etc.
- Class 47. Machinery used for photo-mechanical printing.
- Class 48. Equipment, apparatus and products of type foundries, and other auxiliary and miscellaneous printing office appliances and labor-saving devices, of stereotyping, electrotyping, etc.
- Class 49. Machines for setting and distributing type, casting type, etc.
- Class 50. Special equipment for printing bank notes, postage stamps, bonds, etc.
- Class 51. Typewriting machines and devices for duplication of copy, mimeograph, neostyle, addressing machines, etc.
- Class 52. Specimens in black and color typography, lithography, copper-plate printing and other methods of printing.
- Class 53. Specimens of engravings and drawings obtained, reproduced, enlarged or reduced by mechanical photographic processes.

GROUP 16.

PHOTOGRAPHY.

(Equipment, processes and products.)

- Class 54. Materials, instruments and apparatus of photography; equipment of photographic studios, stereopticons, mutographs.
- Class 55. Negative and positive photography on glass, paper, wood, cloth, films, enamel, etc. Photogravure in intaglio and in relief; photocollography, photolithography. Stereoscopic prints. Enlarged and micrographic photographs. Color photography. Direct, indirect, and photo-color printing. Scientific and other applications of photography. Artistic photography as applied to portraiture, landscapes, etc.

GROUP 17.

BOOKS AND PUBLICATIONS—BOOK BINDING.

(Equipment and products.)

- Class 56. Newspapers, reviews and other periodicals and publications; newspaper and magazine offices or plants shown by models or photographs, means and methods of advertising, news gathering, etc., publication methods and processes.
- Class 57. Collections of books, forming special libraries.
- Class 58. New books and new editions of old books.
- Class 59. Drawings for book, newspaper and magazine illustration, atlases, albums.
- Class 60. Musical publications.
- Class 61. Equipment, processes, and products of making stitched books and of book binding.
- Class 62. Specimens of bindings, stamping, embossing, gilding, etc.

GROUP 18.

MAPS AND APPARATUS FOR GEOGRAPHY, COSMOGRAPHY,
TOPOGRAPHY.

- Class 63. Maps, charts, and atlases; geographical, geological, hydrographical, astronomical, etc.
- Class 64. Physical maps of all kinds, topographical maps, flat or in relief.
- Class 65. Terrestrial and celestial globes; statistical works and tables.
- Class 66. Tables and nautical almanacs for the use of astronomers, surveyors, and seamen.

GROUP 19.

INSTRUMENTS OF PRECISION, PHILOSOPHICAL APPARATUS, ETC.—
COINS AND MEDALS.

(Equipment, processes and products.)

- Class 67. Mathematic and scientific apparatus and instruments.
- Class 68. Apparatus and instruments for practical geometry, land surveying, topography, astronomy, and geodesy; compasses, levels, mariners' compasses; thermometers, barometers; calculating machines, cash registers, etc.
- Class 69. Apparatus and instruments for measuring, base apparatus, verniers, micrometer screws, dividing machines, sensitive balances for exact weighing, chronographs, astronomical clocks, chronometers, current meters, ships' logs, pedometers, odometers, etc.
- Class 70. Optical instruments; lenses and apparatus for making same; kinetoscopes, stereopticons, etc.; astronomical instruments; physical and meteorological instruments, etc. Instruments and apparatus for use in laboratories, lecture rooms and observatories; microscopes, etc.
- Class 71. Telescopic sights for artillery and small-arms. Military telescopes, range finders, heliotropes, etc.
- Class 72. Scales, weights and measures of different countries.
- Class 73. Equipment for the manufacture of coins and medals. Appliances for weighing the metal, testing the standard of alloys, melting and casting, rolling, stamping out, milling, washing, verification of weight of coins, counting, striking, and checking them before delivery; equipment for the preparation of stamps and dies, coins and medals; treatises upon coins, economical, statistical, etc.

GROUP 20.

MEDICINE AND SURGERY.

- Class 74. Appliances, instruments and apparatus for work in anatomy, histology and bacteriology; anatomical models; normal and pathological, histological and bacteriological preparations.
- Class 75. Apparatus for sterilizing instruments and appliances for dressing wounds, and for other purposes of sterilization.
- Class 76. Instruments for general and special medical research.
- Class 77. Instruments and apparatus for general, special and local surgery.
- Class 78. Appliances for dressing wounds.
- Class 79. Apparatus for plastic and mechanical prosthesis; orthopedic apparatus; apparatus for hernia; apparatus for medical gymnastics; material, instruments and apparatus for special therapeutics.
- Class 80. Instruments and apparatus used in the practice of dentistry; dental surgery, bridge and plate work, etc.
- Class 81. Appliances for the use of the infirm, of invalids, and of lunatics; artificial limbs, artificial eyes.

- Class 82. Chests and cases of instruments and medicines for the use of surgeons of the army and navy; appliances for rendering aid to the wounded on the field of battle; appliances for rendering aid in case of accident; ambulance service, etc.
- Class 83. Appliances for rendering aid to persons apparently drowned or asphyxiated.
- Class 84. Instruments and appliances for veterinary surgery.

GROUP 21.

— **MUSICAL INSTRUMENTS.**

(Materials, processes and products.)

- Class 85. Materials and processes for manufacturing musical instruments; wind instruments in brass and wood; stringed instruments.
- Class 86. Wind instruments of metal or wood, having openings with or without keys, simple mouth pieces, pipes or reeds, with or without reservoir of air.
- Class 87. Metal wind instruments, plain or with lengthening pieces, slides, pistons, keys or reeds.
- Class 88. Wind instruments with key-board; organs, accordions, etc.
- Class 89. Stringed instruments without key-board, played with the fingers or with a bow.
- Class 90. Stringed instruments with key-board; pianos, etc.
- Class 91. Instruments played by percussion or friction; drums and cymbals.
- Class 92. Automatic instruments; barrel organs, bird organs, musical boxes, mechanical piano and organ players, phonographs, etc.
- Class 93. Separate parts of musical instruments and orchestral appliances; strings for musical instruments.
- Class 94. Primitive, rude or strange instruments.
- Class 95. Musical scores.

GROUP 22.

— **THEATRICAL APPLIANCES AND EQUIPMENT.**

- Class 96. Interior equipment of theaters, and special furniture.
- Class 97. Arrangements for preventing and extinguishing fires.
- Class 98. Scenery; curtains, metallic curtains, gauzes, nets; colors, brushes, palletes; cordage; special iron work; lighting; electrical apparatus, candleabra, colored screens; apparatus for imitating flames, smoke, lightning, fire-works; projections, spectres; phosphorescence.
- Class 99. Machinery; windlasses, drums, chests, traveling platforms, slides, trolleys, traps, counterweights, flies.
- Class 100. Costumes; special materials; printing on different materials, armor; jewelry; foot-gear; dancing shoes; wigs, beards, making-up; paints for making-up.
- Class 101. Properties; reproduction of various phenomena, such as thunder, hail, wind, snow, gun-firing; card-board work of all kinds; furniture made in perspective.

GROUP 23.

CHEMICAL AND PHARMACEUTICAL ARTS.

(Equipment, processes and products.)

- Class 102. Laboratory apparatus and utensils; enameler's lamps, blow-pipes; presses, drying ovens, filters, electric furnaces.
- Class 103. Apparatus and instruments for making industrial and commercial analyses.

- Class 104. Equipment and processes used in the chemical treatment of animal substances, with their products; superphosphates, soaps, candles, glycerine.
- Class 105. Apparatus and processes for the production by electrolysis of hydrogen peroxide, chlorine, hypochlorites, chlorates, soda, bleaching materials, and various other chemicals.
- Class 106. Equipment and processes used in the manufacture of vegetable essences, varnishes, commercial rubber, substitutes for India rubber and articles of gutta percha.
- Class 107. Equipment and processes used in treating the mineral substances used for lighting, heating or lubrication; coal, shale, petroleum, ozocerite, etc.
- Class 108. Equipment and processes used in treating waste paper from factories (by chemical or electrical methods) with a view of permitting their return to water courses.
- Class 109. Equipment for charcoal works and the production of various derivatives; methylated spirit, acetone, acetic acid, tar.
- Class 110. Apparatus and processes for the compression and liquefaction of gas. Liquefied gases.
- Class 111. Apparatus and processes for the manufacture of artificial textiles.
- Class 112. Appliances and processes used in the manufacture of pharmaceutical products.
- Class 113. Acids, alkalies, salts of every kind. Sea salt and products of the treatment of the mother waters.
- Class 114. Refined sulphur and derivatives from sulphur.
- Class 115. Equipment and processes used, and products obtained in the manufacture of phosphorus and matches.
- Class 116. Hydrogen peroxide; ozone.
- Class 117. Various products of chemical industries; tanning materials, waxes, essential oils, glue and gelatine; perfumes and extracts; disinfectants, various glazes, printing ink, blacking.
- Class 118. Commercial India rubber; gutta percha.
- Class 119. Dye stuffs, paints, pigments, varnishes and fillers.
- Class 120. By-products obtained from the treatment of mineral substances used for lighting, heating and lubrication. Refined petroleum and paraffine.
- Class 121. Products of charcoal burning.
- Class 122. Alcohols modified for industrial purposes.
- Class 123. Equipment and appliances for producing calcium carbide, and for the liberation and use of acetylene gas.
- Class 124. Artificial textile fabrics.
- Class 125. Raw materials of pharmacy; drugs, simple and compounded.
- Class 126. Explosives; pyrotechnics, bombs, signals; ammunition of all forms and types.

GROUP 24.

MANUFACTURE OF PAPER.

(Raw materials, equipment, processes and products.)

- Class 127. Collections of raw materials used in the manufacture of paper and cardboard.
- Class 128. Equipment and processes used in the manufacture of paper by hand.
- Class 129. Equipment and processes used in the manufacture of paper by machinery.
- Class 130. Apparatus and processes for the making of pulp; pulp from rags (sorting, picking, cutting, bolting, washing; lye-washing, rinsing and draining; beating; bleaching and washing; refining, sizing, coloring, loading, etc.); pulp from straw, from esparto (sorting, crushing, chopping, lye-washing; beating; bleaching, washing and draining, etc.); pulp produced chemically or semi-chemically from wood (cutting up; lye-washing; washing; reduction to pulp; bleaching, etc.), etc.

- Class 131. Machines for producing endless paper.
- Class 132. Apparatus for cutting, glazing, calendering, polishing.
- Class 133. Appliances and processes for manufacturing special papers.
- Class 134. Equipment and processes used for making card-board.
- Class 135. Fine papers and cheap papers for books; China paper, Japan paper, imitation Japan paper, vellum, paper made with animal size, etc. Paper for newspapers and posters. Paper for drawings, for photography, for map-making. Paper for bank notes, parchment. Paper—not made up—for correspondence, note paper, envelopes, etc. Cigarette and tissue paper, not made up; paper for confectionery, for artificial flowers. Packing and wrapping paper, waxed paper, oiled paper. Paper used in construction. Paper stock for wall paper. Paper used in making fireworks and explosives. Telegraphy paper. Papier mache, compressed paper, mill boards, imitation of lacquer. Enameled paper. Card-boards of all kinds, not made up. Bituminous paper. Parchment paper for envelopes; blotting paper, not made up. Filter paper used in laboratories, breweries, etc., including the finished product made from these papers when forming part of the output of a paper mill.

GROUP 25.

CIVIL AND MILITARY ENGINEERING.

- Class 136. Building materials (other than timber, materials extracted from quarries, metals and ceramic products); lime, cement, plaster, artificial stone, etc. Equipment and methods of production of these materials.
- Class 137. Methods of testing building materials, and apparatus used therefor.
- Class 138. Preparation of building materials; implements and methods used by stone cutters, masons, carpenters, slaters, joiners, locksmiths, plumbers, glaziers, painters, etc.
- Class 139. Equipment for and methods used in earth-work; hand tools, excavators, scrapers, barrows, dump-carts, service tracks, hand-carts, trucks, etc.
- Class 140. Military defenses and accessories; engineering material employed in the operations of an army.
- Class 141. Equipment for and methods used (other than pumps) for preparing foundations; piles, pile-drivers, screw-piles, pneumatic apparatus, caissons, diving apparatus, wire trams, etc.
- Class 142. Equipment for and methods of transporting and distributing materials, conveyers, elevators, pneumatic tubes.
(See 409.)
- Class 143. Equipment and methods for the maintenance of roads, streets, promenades, etc.
- Class 144. Equipment, search lights, etc., for illuminating sea coasts, channels, mine-fields and beacons. Military and naval material for same.
- Class 145. Equipment for and methods used in distributing water and gas (not including gas meters).
- Class 146. Equipment for and methods used in pneumatic telegraphy.

GROUP 26.

MODELS, PLANS AND DESIGNS FOR PUBLIC WORKS.

- Class 147. Roads and other public highways on land. Bridges and viaducts.
- Class 148. Inland navigation: improvement of rivers, construction of canals, dams; locks, lifts, ship railways, fixed bridges, or draw-bridges, canal bridges, reservoirs and feeders; dredges, pile sinkers, pile drivers, current deflectors, scraping and water-jet devices for removing sand-bars, etc.;

pumping stations, mechanical towing and warping; equipment used for the development of river ports.

- Class 149. Sea ports; general arrangements; piers, docks, jetties, basins, locks, bridges; equipment for development (not including shipping).
- Class 150. Maritime canals.
- Class 151. Irrigating canals and systems.
- Class 152. Light houses and appurtenances; lamps; fixed, revolving and flash lights; beacons, buoys, fog bells, sirens, etc., for sea coasts, channels and harbors.
- Class 153. Protection against flooding by rivers or by sea; levees, dikes and sea walls.
- Class 154. Railways as regards plan and profile of the line, and engineering works, subways, elevated lines, tunnels, bridges, etc.
- Class 155. Construction and maintenance of streets in cities.
- Class 156. Water supply, sanitation and gas lighting of cities.
- Class 157. Statistics, maps and publications relative to public works, transactions and other features pertaining to engineering societies.

GROUP 27.

ARCHITECTURAL ENGINEERING.

- Class 158. Models and plans of public and commercial buildings; large and small dwelling houses, flats, apartment houses, etc.
- Class 159. Models, drawings and specifications for foundations, walls, partitions, floors, roofs and stairways, wood and metal framings, etc.
- Class 160. Designs and models of special contrivances for safety, comfort and convenience in the manipulation of elevators, moving stairways, doors, windows, house signals, fire escapes, ventilators, etc.
- Class 161. Working plans for the trades, mason, carpenter, painter, etc., connected with building construction; designs and models of bonds, arches, coping, vaulting, etc.; plastering and construction of partitions; painting and glazing.

Department C—Liberal Arts.

UNITED STATES.

Printing and Typography.

GROUP 15.

TYPOGRAPHY—VARIOUS PRINTING PROCESSES.

- | Dept. No. | Location. |
|-----------|---|
| 56. | Addressograph Co., Chicago, Ill. Addressing machines, duplicating machines, envelope sealers. Bl. 12, Aisles B 4. |
| | American Lithographic Stone Co., Louisville, Ky. Lithographic stone. (Installed in Kentucky State Exhibit, Bl. 63, Palace of Mines and Metallurgy.) |
| 432. | Anderson, J. A., Chicago, Ill. Cameras for half tone and line negatives. Bl. 12, Aisles 3-C, with Sanders Engraving Co. |
| 149. | Beck Duplicator Co., The, New York City. Duplicator. Bl. 12, Aisle B. |
| 170. | Blickensderfer Mfg. Co., The, Stamford, Conn. Typewriters. Bl. 23, Aisles C-5. |
| 875. | Bowman & Wing, Sterling, Ill. Type cleaner for typewriting machines. Bl. 23, Aisle 6. |
| 856. | Brooks, Chas. E., St. Louis, Mo. Variable speed counterdrive for printing machinery. Bl. 11, Aisle C. |
| | Brugh, S. C., Fincastle, Va. Lithographic stone. (Installed in Bl. 74-A, Palace of Mines and Metallurgy.) |
| 499. | Campbell Printing Press & Mfg. Co., Plainfield, N. J. Two revolution printing presses. Automatic plate casting machine. Bl. 10, Aisles B-2-C. |
| 385. | Carver, C. R., Co., Philadelphia, Pa. Press for steel die stamping and embossing. Bl. 11, Aisle 2-B. |
| 291. | Chicago Writing Machine Co., Chicago, Ill. Typewriters. Bl. 23, Aisle 5. |
| 720. | Cooper-Hewitt Electric Co., New York, N. Y. Vapor lamps for photo-engraving. Bl. 12, Aisles 3-C, with Sanders Engraving Co. |

- | Dept. No. | Location |
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| 93. | Cutter-Tower Co., Boston, Mass. Typewriters. Bl. 74-B, Aisles I-6. |
| 6. | Dexter Folder Co., Pearl River, N. Y. Paper folding and feeding machines. Paper cutting machines. Tables for printing presses. Bl. 10, Aisle B. The largest factory of its kind in the world. |
| 358. | Eclipse Folding Machine Co., Sidney, O. Paper folding machines. Bl. 20, Aisle D. |
| 26. | Elliott Addressing Machine Co., Boston, Mass. Addressing machines. Stencil cutters. Filing cabinets, etc. Bl. 12, Aisles 3-C. |
| | Branches: New York, Philadelphia, Chicago, St. Louis, San Francisco. A perfect addressing system. 2000 different addresses per hour. Cost 5 cents per thousand. Simple. Durable. |
| 255. | Elliot-Fisher Co., New York City. Book typewriters and billing machines. Bl. 23, Aisles 5-D. |
| | Unlimited in scope; extraordinary manifold power; flat stationary writing surface. Operate on pages of bound books as well as loose sheets; on boards as well as tissue paper. For billing and entering orders; recording public records; way-billing. (Penna. R. R. uses 1,500.) Will write letter and carbon copy in letter-book at one operation. |
| 191. | Fay-Sholes Co., Chicago, Ill. Typewriters. Bl. 23, Aisles C-5. |
| | Manufacturers of Fay-Sholes Typewriters, sold throughout the world since 1895, and of the Arithmograph, a small adding machine, attachable to typewriters without material increase of weight or size. Invented by John T. Howieson. |
| 127. | Fox Typewriter Co., Ltd., Grand Rapids, Mich. Typewriters. Bl. 23, Aisle 6. |
| 305. | Golding Mfg. Co., Boston, Mass. Printing presses. Paper cutters. Bl. 20, Aisles C-2. |

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|---|---|
| 250. | Graphic Arts Co., Philadelphia, Pa.
Machine for etching metal plates. Bl. 12, Aisle C. |
| 95. | Gugler Lithographing Co., Milwaukee, Wis. Specimens of lithography. Bl. 2-A, Aisles 3-A and 4. |
| 414. | Hammond Typewriter Co., The, New York, N. Y. Typewriters and supplies. Bl. 23, Aisle D-5. |
| <p>The Hammond Typewriter has been just twenty years on the market. Gold Medal at the New Orleans Centennial Exposition, 1884-5. Since fairly won all the medals received from all the important Expositions at home and abroad; the most significant of these was the Elliott Gresson Gold Medal bestowed by the Franklin Institute of Pennsylvania.</p> | |
| 228. | Harris Automatic Press Co., The, Niles, O. Printing presses. Bl. 11, Aisles B-2-A. |
| 351. | Hoe, R. & Co., New York City. Newspaper (perfecting) press; flat-bed (cylinder) press; rotary art press; stereotyping machinery. Bl. 20, Aisles C-1-D. |
| <p>Largest manufactory in the world of printing, stereotyping, electrotyping and photo-engraving machinery.</p> | |
| 631. | Hoshi, Hajime, New York, N. Y. Japanese composing room. Bl. 11, Aisle C. |
| <p>Interstate Investment & Development Co., Charles City, Ia. Lithographic stone. (Installed in Iowa State Exhibit, Bl. 71, Palace of Mines and Metallurgy.)</p> | |
| 876. | Kasper Stamp & Seal Co., St. Louis, Mo. Stamps and seals. Bl. 11, Aisle C. |
| 697. | Kelsey Press Co., Meriden, Conn. Hand printing presses. Bl. 12, Aisle C. |
| <p>Keystone Blue Paper Co., Philadelphia, Pa. Blue printing apparatus. Working exhibit. (Installed in Palace of Electricity.) Bl. 21, Aisle D.</p> | |
| 301. | Lanston Monotype Machine Co., Philadelphia, Pa. Type casting and composing machinery. Bl. 10, Aisle C. |
| 243. | Levy, Louis Edward, Philadelphia, Pa. Machine for the automatic powdering of plates, preparatory for the process of etching. Bl. 12, Aisle C. |
| 251. | Levy, Max, Philadelphia, Pa. Engraving screens for the half tone process. Bl. 12, Aisle C. |
| 436. | Lloyd, Geo. E. & Co., Chicago, Ill. Engravers', electrotypers' and stereo- |

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| | typers' machinery. Bl. 12, Aisle 3-C, with Sanders Engraving Co. |
| 25. | Mergenthaler Linotype Co., New York, N. Y. Type casting and setting machines. Bl. 11, Aisles B-3. |
| <p>Mermod & Jaccard Jewelry Co., St. Louis, Mo. Specimens of typography. (Installed in Palace of Varied Industries. Bl. 45-B, 131 C Street.)</p> | |
| 297. | Miehle Printing Press & Mfg. Co., Chicago, Ill. Two-revolution flat bed printing presses. Bl. 10, Aisles B-C-1. |
| 258. | Mittag & Volger, Park Ridge, N. J. Typewriter supplies, inks and ribbons. Bl. 23, Aisle 6. |
| <p>We are the largest manufacturers in our line. We are manufacturers for the trade only. Our goods are sold everywhere by all reputable stationers and supply houses. We manufacture the finest and most complete line of typewriter ribbons, typewriter, pen, pencil and styles Carbons. Our goods are noted for their wonderful durability and permanency.</p> | |
| 309. | Monarch Typewriter Co., Syracuse, N. Y. Typewriters. Bl. 23, Aisles D-4. |
| 84. | Morrison, J. L. Co., The, New York, N. Y. Index cutting machines. Bl. 20, Aisle 2. |
| 117. | Oliver Typewriter Co., The, Chicago, Ill. Typewriters. Bl. 23, Aisles D-6. |
| <p>Awarded Gold Medal Earl's Court Exhibition, London, 1899. Gold Medal, Paris, 1900. Gold Medal, Vienna, 1901. Gold Medal, Lille, France, 1901. Gold Medal, American Crystal Palace, 1902. Gold Medal, Greater Britain, London, 1902. Premiere Medaille, Paris, 1903. Highest Award, Omaha, 1899. Gold medal, Highest Award, Buffalo, 1901; and several others.</p> | |
| <p>Pittsburg Blue Print Co., Pittsburg, Pa. Blue printing apparatus. Working exhibit. (Installed in Palace of Electricity. Bl. 30, Aisle G.)</p> | |
| 86. | Pittsburg Writing Machine Co., Pittsburg, Pa. Typewriters. Bl. 23, Aisle 5. |
| 360. | Postal Typewriter Co., The, Norwalk, Conn. Typewriters. Bl. 23, Aisle 5. |
| 790. | Quinby, Fred'k J., Co., The, New York, N. Y. Hand process printing on parchment. Bl. 43A, Aisles 5-F. |
| <p>Sole publishers of the complete writings of Charles Paul de Kock, translated from the French. These magnificent editions constitute the only reliable translation</p> | |

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existence. In the preparation of these sumptuous editions the old art of hand-illuminating on parchment has been revived. The cost of publishing has covered nearly a million dollars.

147. Rapid Addressing Machine Co., New York City. Addressing machines. Bl. 12, Aisle B.

666. Roth, B., Tool Co., St. Louis, Mo. Embossing printing press. Bl. 11, Aisle C.

431. Sanders Engraving Co., St. Louis, Mo. Exhibit showing actual engraving work. Bl. 12, Aisles 3-C.

265. Seybold Machine Co., The, Dayton, O. Printers' and lithographers' machinery. Bl. 10, Aisle C.

229. Smith Premier Typewriter Co., The, Syracuse, N. Y. Typewriters and supplies. Bl. 23, Aisle C-4.

113. Strobridge Lithographing Co., The, Cincinnati, O. Specimens of lithography. Bl. 2-A, Aisles A-3-A.

435. Sweigard, E. W., Chicago, Ill. Photo engraving process. Contact printing frames. Bl. 20, Aisles C-3-E, with Sanders Engraving Co.

471. Tenney, J. F., Co., Chicago, Ill. Rubber stamps, rubber type and stamp accessories. Opp. Bl. 72 B, Aisle I.

Texas, State of. Lithographic stone. (Installed in Texas State Exhibit. Bl. 63, Palace of Mines and Metallurgy.)

17. Thomson, John, Press Co., New York, N. Y. Platen printing and embossing presses. Bl. 11, Aisle C.

8. Underwood Typewriter Co., New York, N. Y. Typewriters. Bl. 23, Aisles C-6.

The Underwood Typewriter received gold medal at first exposition where machine was exhibited; Gold Medal, Paris, 1900; First Grand Diploma, Venice, 1900; Gold Medal, Pan American, Buffalo, 1901; Grand Premium, Rome, 1902; Grand Prix, Limoges, 1903; highest award—The Honorable Diploma—International Industrial Exhibition, St. Petersburg, 1904.

24. Unitype Co., The, Brooklyn, N. Y. Type setting machines. Bl. 11, Aisles C-2.

Virginia, State of. Lithographic stone. (Installed in Virginia State exhibit, Bl. 74-A, Palace of Mines and Metallurgy.)

140. Western Bank Note & Engraving Co., Chicago, Ill. Steel engraved specimens. Bl. 20-A, Aisles One-C.

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367. Woodward & Tiernan Printing Co., St. Louis, Mo. Specimens of printing, lithography and engraving. Bl. 4A, Aisle A.

Art, commercial, railroad, ticket, educational and steel plate printers, lithographers, engravers and electrotypers. Sole manufacturers of the celebrated Chemigraph and art bas relief calendars, souvenirs and indoor signs. "Art in advertising has become a commercial necessity." This we are prepared to supply by the bas relief and other processes.

GROUP 16.

PHOTOGRAPHY.

704. Anderson, Chas. H., San Francisco, Cal. Photograph No. 1, Alcove E.

712. Baker Art Gallery, Columbus, O. Photographs Nos. 2-10, Alcove G.

719. Bennett, Mrs. Jennie E., Baltimore, Md.

Photograph No. 120, Alcove C.

Photograph No. 1, "Little Peasant Girl," Alcove A.

Photograph No. 2, "Off They Go," Alcove B.

Photograph No. 3, "Michel," Alcove B.

Photograph No. 4, "Mirth," Alcove B.

Photograph No. 5, "Knitting Girl," Alcove A.

Photograph No. 6, "Corner of Garden," Alcove D.

Photograph No. 7, "In Ye Olden Days," Alcove B.

Photograph No. 8, "He Satisfieth the Soul," Alcove A.

Photograph No. 9, "Soap Bubbles," Alcove B.

Photograph No. 10, "Primrose," Alcove A.

Photograph No. 11, "The Ferry," Alcove A.

Photograph No. 12, "Girl with Hood," Alcove A.

Photograph No. 13, "Misty November Morning," Alcove A.

568. Booth, Mary A., Springfield, Mass. Photo micrographs, enlarged images of microscopical objects. Alcove J.

822. Bowman, Edgar L., San Francisco, Cal.

Photograph No. 11, Alcove F.

Photograph No. 14, "The Violin Maker," Alcove A.

- | Dept. No. | Location | Dept. No. | Location |
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| 135. | Brenner, W. N., Cincinnati, O.
Photographs Nos. 12-21, Alcove E.
Photograph No. 15, "About Jumbo Jee," Alcove B.
Photograph No. 16, "Warm Your Hannies," Alcove B.
Photograph No. 17, "Study of a Child," Alcove A. | 97. | Goerz, C. P., Optical Works, New York, N. Y. Lenses and cameras. Bl. 75, Aisles I-8.
Lens polishing and grinding machine (automatic) in operation. Full set of Goerz patent double anastigmat lenses of different series. Goerz Anschutz cameras. Goerz Triederprism binoculars and theater glasses. Panoramic telescope, etc. Highest awards at all expositions wherever exhibited. |
| 3. | Comley, Wm. J., Yonkers, N. Y.
Colored art print. Bl. 75-A, Aisle I. | 587. | Goldensky, Elias, Philadelphia, Pa.
Photographs Nos. 32-34, Alcove F.
Photograph No. 31, "Study of an Old Woman," Alcove B.
Photograph No. 32, "Study of an Old Man," Alcove B. |
| 726. | Conley, C. F., Boston, Mass.
Photographs Nos. 22-23, Alcove F. | 807. | Hearn, Chas. W., Boston, Mass.
Photographs Nos. 35-36, Alcove F.
Photograph No. 33, "A Bedouin," Alcove A. |
| 835. | Cramer, G., Dry Plate Co., St. Louis, Mo. Plates, prints and transparencies. Bl. 53, Aisles G-4. | 848. | Holloway, Geo. G., Terre Haute, Ind.
Photograph No. 37, Alcove F. |
| 715. | Dickson, Elizabeth, St. Louis, Mo.
Photograph No. 57, Alcove F. | 669. | Homeier & Clark, Richmond, Va.
Photographs Nos. 38-41, Alcove F.
Photograph No. 34, "Study of a Head," Alcove A. |
| 618. | Eickemeyer, Rudolf, Jr., New York City.
Photograph No. 24, Alcove F.
Photograph No. 18, "The Sea," Alcove A.
Photograph No. 19, "When Day-light Dies," Alcove A.
Photograph No. 20, "An Industrious Habitation," Alcove B.
Photograph No. 21, "Portrait," Alcove B.
Photograph No. 22, "Winter," Alcove A.
Photograph No. 23, "Reverie," Alcove B.
Photograph No. 24, "Sunset After Rain," Alcove B.
Photograph No. 25, "The Dance," Alcove A.
Photograph No. 26, "Early Fall," Alcove A. | 644. | Howe & Stetson Co., The, New Haven, Conn.
Photograph No. 42, Alcove F. |
| 377. | Elson, A. W. & Co., Boston, Mass.
Carbons, photographs and photogravures. Bl. 76-B, Aisles I-9. | 821. | Hoyle, Chas. A., Boston, Mass.
Photograph No. 43, Alcove F. |
| 513. | Fox, Arthur W., Brooklyn, N. Y.
Focusing and photo-arc lamps. Bl. 75, Aisles 7-I, with Erker Bros. Optical Co. | 200. | Ishiguro, C. I., San Francisco, Cal.
Photograph No. 44, Alcove F. |
| 735. | Georg, Victor, Springfield, Ill.
Photograph No. 28, Alcove E. | 733. | Jacquemin, Mrs. Pocahontas, Kansas City, Mo.
Photographs Nos. 45-46, Alcove E. |
| 621. | Gerhard Sisters, St. Louis, Mo.
Photograph No. 29, Alcove E. | 560. | Knaffl & Bro., Knoxville, Tenn.
Photographs Nos. 48-51, Alcove F.
Photograph No. 39, "Prophets," Alcove A.
Photograph No. 40, "Fleur-de-Lis," Alcove A. |
| 612. | Giffin, J. E., Wheeling, W. Va.
Photographs Nos. 25-27, Alcove F. | 840. | Koch, H. E., La Porte, Ind.
Photograph No. 47, Alcove G. |
| 643. | Goddard, Karl G., Lorain, O.
Photograph No. 30, Alcove E. | 725. | Latimer, H. A., Boston, Mass.
Photographs Nos. 52-56, Alcove E.
Photograph No. 41, "The Water Carrier," Alcove A.
Photograph No. 42, "Ploughing," Alcove A. |
| 601. | Godfrey, William, Chicago, Ill.
Photograph No. 31, Alcove F. | 649. | McDonald, Pirie, New York City
Photographs Nos. 58-62, Alcove E. |
| | | 607. | Myers, Horace C., Boise, Idaho.
Photographs Nos. 63-67, Alcove F. |

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| 830. Parrot, Geo. J., Ft. Wayne, Ind. | |
| Photographs Nos. 68-71, Alcove G. | |
| Photograph No. 49, "Sharing Pleasure," Alcove B. | |
| Photograph No. 50, "Sunbeam," Alcove B. | |
| 820 Partridge, W. H., Boston, Mass. | |
| Photographs Nos. 72-73, Alcove F. | |
| 798. Petzold, Adolph, Philadelphia, Pa. | |
| Photograph No. 74, Alcove E. | |
| Photograph No. 51, "In the Folds," Alcove A. | |
| Photograph No. 52, "Solitude," Alcove A. | |
| Photograph No. 53, "November," Alcove A. | |
| Photograph No. 54, "Winter Twilight," Alcove A. | |
| Photograph No. 55, "In the Valley," Alcove A. | |
| 155. Photo Fabric Co., Lyndonville, Vt. | |
| Photographs on cloth. Bl. 75, Aisle I. | |
| 323. Photoscope Co., of New York, The, | |
| New York, N. Y. Automatic photograph machines. Bl. 75, Aisle I. | |
| 842. Pike, C. C., Indianapolis, Ind. | |
| Photographs Nos. 75-77, Alcove G. | |
| Photograph No. 56, "Study of a Child," Alcove B. | |
| 567. Proctor, A. T., Huntington, W. Va. | |
| Photographs Nos. 78-88, Alcove F. | |
| Photograph No. 57, "Portrait of Mrs. C." Alcove A. | |
| 574 Rhode Island Photographic Assn., Providence, R. I. | |
| Photographs Nos. 89-98, Alcoves E. and F. | |
| 705. Schervée, H., Worcester, Mass. | |
| Photograph No. 99, Alcove F. | |
| 626. Spurr, E. Willard, Vinton, Ia. | |
| Photographs Nos. 101-102, Alcove E. | |
| 390. South, William C., Downingtown, Pa. | |
| Color photographs. Near Bl. 74-B, Aisle 6. | |
| "Solgram" photographs in colors are printed on specially prepared paper from ordinary orthochromatic plates taken by any of the ordinary cameras. | |
| 670. Sowinski, Joseph, Detroit, Mich. | |
| Photograph No. 100, Alcove F. | |
| 841. Wilhite & Holloway, Indianapolis, Ind. | |
| Photograph No. 103, Alcove G. | |
| 611. Young & Carl, Cincinnati, O. | |
| Photograph No. 104, Alcove F. | |

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GROUP 17.

BOOKS AND PUBLICATIONS—
BOOK BINDING.

722. American Bible Society, New York City. Books and old manuscripts. Bl. 2, Aisle B.
263. Bill, Edward Lyman, New York, N. Y. Trade publication. Bl. 63, Aisle 5.
272. Bobbs-Merrill Co., Indianapolis, Ind. Books and publications. Bl. 12, Aisles 4-B.
557. Century Company, The, New York City. Books (bound and unbound), original drawings and manuscripts. Bl. 20-A, Aisle 1.
711. Christian Science Publishing Society, The, Boston, Mass. Publications. Bl. 20-A, Aisle 1.
- "Science and Health, with Key to the Scriptures," and other writings by Rev. Mary Baker G. Eddy, discoverer and founder of Christian Science. Christian Science Journal, monthly. Der Christian Science Herald, monthly, in German. Christian Science Sentinel, weekly. Christian Science Quarterly Bible Lessons. Hymnals, pamphlets, reprints.
163. Coe, W. H., Mfg. Co., Providence, R. I. Gilding machines. Ribbon gold leaf. Bl. 20-A, Aisles 1-D.
- For bookbinders and decorators. See ad.
230. Concordia Publishing House, St. Louis, Mo. Books and publications of the German Evangelical Lutheran Synod. Bl. 2, Aisles B-4.
878. Encyclopaedia Britannica Co., The, New York City. Books. Bl. 43-A, Aisle 1-5.
271. Funk & Wagnalls Co., New York, N. Y. Books of reference. Bl. 12, Aisles C-4.
584. Good Health Publishing Co., Battle Creek, Mich. Publications. Bl. 2, Aisle A.
- Kansas City Jeweler and Optician, Kansas City, Mo. Trade publications. (Installed in Palace of Varied Industries. Bl. 43. No. 147 C Street.)
61. Laird & Lee, Chicago, Ill. Books and publications. Bl. 2, Aisle B.
- Laird & Lee's publications embrace standard reference works, high-class fiction, juveniles, novels in foreign languages, mechanical and technical books, encyclopedias, dictionaries, English, French, Spanish, German. They were awarded Gold Medal, Charleston, 1901-2;

- Dept. No. Location
- Bronze Medal, Buffalo, 1901; Diploma (highest award) at Osaka, Japan, 1903.
156. Lippincott, J. B., Co., Philadelphia, Pa. Books and publications. Bl. 20-A, Aisle 1.
90. Louisiana, State of. Collection of Louisiana authors. Rare geographies and atlases of Louisiana. Bl. 54, Aisles 6-G-7.
283. McClurg, A. C. & Co., Chicago, Ill. Bound books of their own publication. Bl. 2-A, Aisles A-4.
- Established in 1844. Incorporated in 1899. Publishers and dealers in books, stationery, etc. Largest house of its kind west of New York, and largest and finest retail book store in the country. Award Columbian Exposition, bronze medal.
84. Morrison, J. L., Co., The, New York, N. Y. Wire stitching machines. Book binding wire. Bl. 20, Aisle 2.
116. News-Times Pub. Co., The, Denver, Colo. Newspaper publications. Bl. 20-A, Aisle 1.
514. National Magazine, The, Boston, Mass. Process exhibit showing publication of the magazine. Bl. 21, Aisles 2-C.
874. Olivares, Jose de, St. Louis, Mo. Book, special author's edition, artistic binding. In Argentine Section. Bl. 1, Aisles B-2-A.
397. Pennypacker, M. W. & C., Asbury Park, N. J. Specimens of printing and embossing. Bl. 2, Aisle A.
154. Photo Era Publishing Co., Boston, Mass. Publication. Bl. 75, Aisle 1.
71. Profitable Advertising, Boston, Mass. Publication. Bl. 12, Aisle C.
790. Quinby, Fred'k J., Co., The, New York, N. Y. Illuminated and decorated bindings; process of making fine books. Bl. 43-A, Aisles 5-F.
21. Rand, McNally & Co., Chicago, Ill. Books and atlases. Bl. 2, Aisle A-4.
- Railroad ticket printers.
15. Ringer, P., & Hertzberg, Chicago, Ill. Bookbindings. Bl. 2, Aisle A-3-A.
- Root Newspaper Assn., New York City. Publication. (Installed in Palace of Manufactures. Bl. 28 A.)
595. Schlipf, William, Jr., Philadelphia, Pa. Miniature books. Bl. 20 A, Aisle 1.
265. Seybold Machine Co., The, Dayton, O. Book-binders' machinery. Bl. 10, Aisle C.

- Dept. No. Location
- Singer Mfg. Co., The, New York City. Book making machines. (Installed in Palace of Manufactures, Bl. 23-A. B. C. 7th and 8th streets.)
871. Thompson, N. D., Publishing Co., St. Louis, Mo. Books. In space assigned Argentine Republic. Bl. 1, Aisles B-2-A.
- Trademen's Publishing Co., St. Louis, Mo. Publications. (Installed in Palace of Manufactures. Bl. 19-A.)
695. Western Amateur Press Assn., The, Chicago, Ill. Amateur papers, relics, photos, etc. Bl. 11, Aisle C.
367. World's Progress Publishing Co., St. Louis, Mo. Publications. Bl. 20, Aisle C.

GROUP 18.

MAPS AND APPARATUS FOR GEOGRAPHY, COSMOGRAPHY, TOPOGRAPHY.

90. Louisiana, State of. 200 Maps of Louisiana Territory from 1528 to present time. Relief map of City of New Orleans and Louisiana Levee system. Model of New Orleans—1803. Bl. 54, Aisles 6-G-7.
21. Rand, McNally & Co., Chicago, Ill. Maps and globes; atlases. Bl. 2, Aisles A-4.
- Railroad ticket printers.
34. Tunison, H. C., Jacksonville, Ill. Atlases, maps, charts and globes. Bl. 2, Aisle B.

GROUP 19.

INSTRUMENTS OF PRECISION, PHILOSOPHICAL APPARATUS, ETC.—COINS AND MEDALS.

- Advance Machine Co., Chicago, Ill. Peanut vending machines. (Installed in Palace of Varied Industries. Bl. 3-A, 40 G Street and 47 F Street.)
144. American Arithmograph Co., New York, N. Y. Computing machine. Bl. 13, Aisle B.
286. American Arithmometer Co., St. Louis, Mo. Adding machines. Bl. 13, Aisles C-4.
- Manufacturer of the "Burroughs" Automatic Adding and Listing machine. The "Burroughs" is the pioneer adding machine. Business was commenced twelve years ago and over 15,000 "Burroughs" machines are now in use. Attention is directed to its durability, to the fineness of its manufacture, to its ease of operation, and to its infallible accuracy.

- Dept. No. Location
American Register Co., The, Alliance, O.
 Credit account register. (In Bl. 3-A, Palace of Varied Industries.)
- 713. Arithmograph Co., The, Chicago, Ill.** Adding machines. Bl. 23, Aisle C-5.
- The Arithmograph, a compact adding machine, weighing only two pounds, which can be attached to many styles of standard typewriter without increasing size thereof, so connected to the numeral keys as to add figures typewritten in column for that purpose, and show totals, remaining unaffected by use of the same numerals outside adding column.
- 793. Brandt Cashier Co., Chicago, Ill.** Automatic cashier or money changer. Bl. 1, Aisles B-2-A.
- 293. Brashear, J. A., Co., Ltd., Allegheny City, Pa.** Astronomical, physical and optical instruments. Bl. 43-A, Aisles F-1-6.
- 73. Case, J. I., Threshing Machine Co., Racine, Wis.** Automatic grain weighing machinery. Bl. 1, Aisle B.
- 101. Chicago Scale Co., Chicago, Ill.** Scales. Bl. 1, Aisle B.
- Official Stock Scale at World's Fair, Chicago, 1893; Omaha, 1898 and 1899; Great Thoroughbred Stock Shows, Dexter Pavilion, Chicago, 1900, 1901, 1902 and 1903. Only scale arranged for hanging in a heavy steel frame to last a lifetime.
- 447. Computing Scale Co., Dayton, O.** Computing scales. Bl. 13, Aisle C.
- Computing Scale Co., Dayton, Ohio, manufacturers. Moneyweight Scale Co., 47 State st., Chicago, distributors. For use by grocers and butchers. These scales show the money value of the article purchased. The line embraces over fifty styles, and they are used by nearly two hundred thousand merchants throughout the world.
- 741. Engelhard, Chas., New York City.** Pyrometer, measuring up to 3,000 degrees Fahrenheit. Bl. 33-A, Aisles D-5, E-6. With Western Gas Assn.
- Egry Autographic Register Co., The, Dayton, O.** Autographic registers. (Installed in Palace of Varied Industries. Bl. 4-B, No. 77 E. Street.)
- 225. Elliot-Fisher Co., New York City.** Adding device for typewriters. Bl. 23, Aisles 5-D.
- 512. Erker Bros. Optical Co., St. Louis, Mo.** Stereopticons, lantern slides and lens grinding machinery. Bl. 75, Aisles 7-1.

- Dept. No. Location
 Established 1879. Lens grinding for Oculists' prescriptions. Stereopticons and motion picture machines and films. Kodaks, cameras and supplies. Artists and architects' supplies and a general line.
- 548. Fairbanks, E. & T. & Co., St. Johnsbury, Vt.** Track, wagon, platform and warehouse scales installed as working exhibits in various parts of the grounds.
- 100. Felt & Tarrant Mfg. Co., Chicago, Ill.** Calculating machines. Bl. 13, Aisles B-6.
- The Comptometer, a key-operated, multiple order, calculating machine which performs all arithmetical problems by the mere touching, singly or several at one stroke, of automatic, direct-acting keys. Requires no mental or manual operations on the part of the operator other than touching the keys.
- Globe Cash Register Co., Detroit, Mich.** Cash registers. (Installed in Palace of Varied Industries. Bl. 3-A, 46 G Street, 47 F Street.)
- 97. Goerz, C. P., Optical Works, New York, N. Y.** Optical goods, binoculars, opera glasses and telescopes. Bl. 75, Aisles 1-8.
- 64. Gurley, W. & L. E., Troy, N. Y.** Civil engineers' and surveyors' instruments. Bl. 43-A, Aisle 5-E-6.
- 501. Hammelman, Henry, Buffalo, N. Y.** Collection of coins. Bl. 20A, Aisle 1.
- Holophane Glass Co., New York City.** Optical instruments, lenses and apparatus for making same. (Installed in Palace of Electricity. Bl. 25, Aisles E-E-Y.)
- 834. Kryptok Invisible Bifocal Assn., The, New York City.** Eye-glasses and lenses. Bl. 53, Aisles F-5.
- Invisible bifocal spectacles and eye-glasses. A new process whereby the lower segment or reading lens is enclosed within the lens, thereby removing the prismatic action as the eye passes from the upper to the lower lens; also eliminates the dust and dirt that collected where the segment was cemented on the outside in the old style bifocal lens.
- 114. Keuffel & Esser Co., New York, N. Y.** Instruments of precision. Measuring tapes. Bl. 43, Aisles E-4-F-5.
- Established 1867. Highest awards at 1876 Centennial, 1893 Columbian and 1901 Pan-American Expositions. Factories, Hoboken, New Jersey. Transits, levels, theodolites, sextants, octants, compasses,

Dept. No. Location
binnacles, etc. Our goods are used by all departments of the Government. Everything for the drafting room. Photo-printing papers and appliances.

752. **Keystone Meter Co., Royersford, Pa.** Meter testing apparatus. Bl. 33-A, Aisles D-5, E-6.

160. **Locke, C. E., Mfg. Co., Kensett, Ia.** Adding machines. Bl. 13, Aisle B.

McDonald Bros., Pleasant Hill, Mo. Truck and ware-house scales. (Installed in Palace of Agriculture. Bl. 20, Aisle B.)

745. **McDonald, D. & Co., Albany, N. Y.** Photometer. Bl. 33-A, Aisles D-5, E-6.

623. **McGrew Computing Scale Co., St. Louis, Mo.** Computing scales and electrical attachments for same. Bl. 13, Aisle C.

112. **Mechanical Accountant Co., Providence, R. I.** Adding machines. Bl. 13, Aisle B.

Mermod & Jaccard Jewelry Co., St. Louis, Mo. Coins and medals. (Installed in Palace of Varied Industries. Bl. 45-B, 131 C Street.)

860. **Myer, J. W., Chicago, Ill.** Vending machine for Saratoga chips. (In Palace of Varied Industries. Bl. 3-A, Aisles G-F.)

194. **National Cash Register Co., Dayton, O.** Cash registers and cash register supplies. Bl. 22, Aisles C-4-D.

Pioneer in register making; total output 380,000 machines. Holds 931 patents covering 20,000 claims. Dayton factory utilizes 32 acres floor space; branch factories Canada, Germany. Diplomas and highest awards from Chicago, Omaha, Paris, Buffalo and Charleston, where Nationals were adopted for checking receipts. Over 600 Nationals used at this Fair.

22. **National Coincounting Machine Co., The, New York, N. Y.** Coincounting machines. Bl. 74-B, Aisle 6-I.

Orton, E., Columbus, O. Seger cone and other pyrometric methods. (Installed in Palace of Mines and Metallurgy. Bl. 20, Aisle D.)

Pelton Water Wheel Co., San Francisco, Cal. Laboratory apparatus for showing the action of a water jet on the buckets of a water wheel. (Installed in Palace of Electricity. Bl. 28, Aisle F.)

137. **Pelouze Scale & Mfg. Co., Chicago, Ill.** Scales. Bl. 13, Aisle B.

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Largest manufacturers of computing postal scales in the world. Medals: 1896, American Institute; 1898, Omaha Exposition. Exhibit includes 30 varieties of scales, postal, confectionery, market etc.

544. **Ritchie, E. S., & Sons, Brookline, Mass.** Liquid compasses, nautical instruments, ships' binnacles, current meters. Bl. 53, Aisle F-5.

277. **Soley, Geo. B., Philadelphia, Pa.** First steam coining press used by the U. S. mint, in operation. Bl. 72B, Aisles 4-I.

111. **Standard Adding Machine Co., St. Louis, Mo.** Adding machines. Bl. 13, Aisles C-6.

Address Spring and Forest Park Blvd. Exclusive manufacturers of adding machinery. This exhibit comprises material and workmanship, also models showing evolution of the machine from 1893 to the present time.

415. **Toledo Computing Scale Co., Toledo, O.** Automatic computing scales. Bl. 13, Aisle C.

The Toledo is called "The Scale with Brains." It is the only practical automatic scale ever made without springs. The only scale in the world that positively stops overweight. It shows instantly and automatically, weight, selling price and money value of any article placed on it. It is agile bearing, sensitive, absolutely accurate and honest.

United Autographic Register Co., Chicago, Ill. Autographic registers. (Installed in Palace of Manufactures. Bl. 8-A, No. 53 Fifth Street.)

762. **United Gas Improvement Co., The, Philadelphia, Pa.** Photometer. Bl. 33-A, Aisles D-5, E-6. With Western Gas Association.

282. **Warner & Swasey Co., The, Cleveland, O.** Astronomical and optical instruments. Bl. 43-A, Aisles F-6.

GROUP 20.

MEDICINE AND SURGERY.

480. **Allison, W. D., & Co., Indianapolis, Ind.** Physicians' office furniture, medical vibrators and invalid chairs. Bl. 56, Aisles F-8.

457. **American Sterilizer Co., Erie, Pa.** Sterilizers. Filters and stills. Bl. 66, Aisle H.

469. **Armstrong, Wm. H. & Co., Indianapolis, Ind.** Surgical instruments, appliances and apparatus. Bl. 56, Aisle G

- | Dept. No. | Location |
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| 616. Barker, James, Iron Foundry and Machine Co., Philadelphia, Pa. | Massage machines. Bl. 66-A, Aisle 9. |
| 329. Barnwell, Charlotte C., Baltimore, Md. | Plaster-of-Paris jackets and corsets. Bl. 56-A, Aisles 9-G. |
| 460. Clark, A. C. & Co., Chicago, Ill. | Dental and surgical cuspidors. Cabinets and gas apparatus. Bl. 56, Aisle F. |
| 578. Clark & Roberts, Indianapolis, Ind. | Physicians', surgeons' and hospital furniture. Bl. 66, Aisle H. |
| 38. Doerflinger Artificial Limb Co., Milwaukee, Wis. | Artificial limbs. Bl. 56, Aisle F. |
| Patented in U. S., Great Britain, Germany, Russia and 8 other European countries. | |
| 9. Erickson Artificial Limb Co., Minneapolis, Minn. | Artificial limbs. Bl. 56-A, Aisle 9. |
| 493. Eureka Nebulizer Co., Chicago, Ill. | Nebulizing apparatus, vibrators, air pumps, receivers and air compressors. Bl. 66, Aisle G. |
| 792. Fleming & Mitchell, Traverse City, Mich. | Veterinary speculum and float rasps. Bl. 56, Aisle 8. |
| 603. Harvard Co., The, Canton, Ohio. | Dental and surgical chairs, cabinets, tables, engines and fountain cuspidors. Bl. 66, Aisle G. |
| Holophane Glass Co., New York City. | |
| Combination globe and reflector for surgical and dental purposes. (Installed in Palace of Electricity. Bl. 25, Aisles F-E-Y.) | |
| 690. Ingram, Thos. D., M. D., Washington, D. C. | Vibratory massage machine. Bl. 56, Aisle F. |
| 31. Kny-Scheerer Co., The, New York, N. Y. | Surgical and hospital supplies. Sterilizing and disinfecting apparatus. Electro-therapeutic and electro-surgical outfits. Bl. 56, Aisles G-8. |
| 120. Marks, A. A., New York, N. Y. | Artificial limbs. Bl. 56, Aisles F-9. |
| 246. McDannold, A., St. Louis, Mo. | Surgical chairs and cabinets. Bl. 56, Aisle F. |
| 252. Ritter Dental Mfg. Co., Rochester, N. Y. | Engines, lathes, tables and brackets. Bl. 56, Aisle F. |
| 862. Robertson, John, Cincinnati, O. | Nebulizers, atomizers and air compressors for use of physicians and surgeons. Bl. 56, Aisles F-8. |

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| Patents: U. S., Nov. 12, '95; Mar. 4, '02; Mar. 18, '02; July 1, '02; Canada, Mar. 10, '96; England, Nov. 12, '95; France, Nov. 12, '95; Germany, Nov. 12, '95. | |
| 458. Rochester Surgical Appliance Co., Rochester, N. Y. | Surgical instruments. Bl. 56-A, Aisle 9. |
| Seabury & Johnson, New York City. | |
| Surgical dressings, plasters and antiseptic specialties. (Installed in Palace of Education and Social Economy, South Balcony.) | |
| 884. Vapo-Medicator Co., The, Chicago, Ill. | Nebulizer, device for vaporizing ammoniac chloride. Bl. 56, Aisle 8. |
| Vibrassage Co., Chicago, Ill. | |
| Massage machines. (Installed in Palace of Varied Industries. Bl. 4-B, Fourth and E Streets.) | |
| 794. Walker-Gordon Laboratory Dept., St. Louis Dairy Co., St. Louis, Mo. | Modified milk for infant feeding and clinical uses. Bl. 56-A, Aisle 9. |
| 159. Willbrandt, Emil, Surgical Mfg. Co., St. Louis, Mo. | Surgical appliances. Bl. 56, Aisle F-8. |

GROUP 21.

MUSICAL INSTRUMENTS.

370. **Adler Organ Co., Louisville, Ky.**
Organs. Bl. 63, Aisles 1-5.
629. **American Graphophone Co., Bridgeport, Conn.**
Graphophones and records. Bl. 23, Aisle 5.
563. **Baldwin Co., The, Cincinnati, O.**
Materials and processes. Piano player. Bl. 63, Aisles 4-1-5.
- This company, incorporated with a capital of \$1,800,000, controls the manufacture and distribution of the product of the Baldwin Piano Co., and The Ellington Piano Co., of Cincinnati, and The Hamilton Organ Co., of Chicago, Illinois. Also builds Valley Gem Piano, Howard Piano and the Baldwin Piano Player.
564. **Baldwin Piano Co., The, Cincinnati, O.**
Pianos, materials and processes. Bl. 63, Aisles 4-1-5.
- The Baldwin Piano was awarded the Grand Prix, Paris, 1900, and Mr. Lucien Wulsin, President of the Company, was decorated with the cross of the Legion of Honor. The U. S. Commissioner's report referred to these awards as "the most sweeping recognition ever accorded any U. S. Piano manufacturer at any International Exposition."

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838. Clark, S. Wood, New York City. Concert upright piano and resounding piano lid. Bl. 63, Aisles I-6.

Concert upright containing main and supplementary curved sounding boards, which form sound chamber (corresponding to vocal organ in man), where all tone vibrations are collected and ejected against curved lid or tone reflector (corresponding to roof of mouth), which projects all vibrations forward. International patents.

141. Columbia Phonograph Co., New York, N. Y. Historical exhibit of phonographs, records and supplies. Process of making records. Bl. 74, Aisles 7-I.

The Columbia Phonograph Co., Gen'l. sole sales agent for the American Graphophone Co. Columbia Graphophones both disc and cylinder. Columbia gold-mounted cylinder records; Columbia disc records. Pioneers and leaders in the talking machine art. Grand Prize Paris, 1900.

77. Conn, C. G., Elkhart, Ind. Band and orchestra instruments. Strings. Musical scores. Bl. 53, Aisles G-6.

210. Consalvi, Icilio, Boston, Mass. Inlaid banjo, with resonant ring attachment, consisting of 39,957 pieces. Bl. 76, Aisle I.

Icilio Consalvi, maker of the America banjo, will give \$10,000 to anyone duplicating the instrument in materials, workmanship and tone. The America banjo, furnished with Consalvi's resonant ring attachment, has received gold medals and diplomas at the Mechanics' Fair, Boston; Paris World's Fair; Pan-American Exposition; Crystal Palace Exposition, London.

129. De Kleist Musical Instrument Mfg. Co., The, North Tonawanda, N. Y. Mechanical musical instruments. Bl. 74, Aisles II-7.

35. Detmer, Henry, Chicago, Ill. Pianos. Bl. 53, Aisles G-5.

565. Ellington Piano Co., The, Cincinnati, O. Pianos. Materials and processes. Bl. 63, Aisles 4-I-5.

327. Estey Organ Co., Brattleboro, Vt. Organs. Bl. 63, Aisles 5-G-6.

328. Estey Piano Co., New York, N. Y. Pianos. Bl. 63, Aisles 5-G-6.

67. Friedrich, John, & Bro., New York City. Violins, violas, violoncellos and bows. Bl. 53, Aisles F-4.

Dept. No. Location

495. Gamble, W. M., Chicago, Ill. Machines for making and applying a binding to sheet music. Bl. 63, Aisle 5.

855. Gibson Mandolin-Guitar Mfg. Co., Ltd., Kalamazoo, Mich. Mandolins, mandolas and guitars. Bl. 53, Aisle 4.

566. Hamilton Organ Co., The, Chicago Heights, Ill. Organs. Pianofortes. Materials and processes. Bl. 63, Aisles 4-I-5.

262. Hook-Hastings Co., Kendal Green, Mass. Pipe organ. Bl. 53, Aisles 6-G. Established 1827. Highest awards always. Oldest, largest and most productive. Builders of largest and most noted organs.

Krauth & Benninghofen, Hamilton, O. Folding music stand. (Installed in Varied Industries Arcade. Space 6.)

125. Lambert Co., Chicago, Ill. Indestructible phonograph records. Bl. 74-A, Aisles 6-I.

273. Los Angeles Art Organ Co., Los Angeles, Cal. Pipe organ. 5 manuals, 140 speaking stops, 10,050 pipes. Installed in Festival Hall.

166. Mannello, Angelo, New York City. Mandolins. Opposite Bl. 74, Aisles 6-I.

879. Multi-Phonograph Co., Grand Rapids, Mich. Magazine phonograph. Bl. 74-A, Aisle I.

178. National Phonograph Co., Orange, N. J. Phonographs and records. Bl. 74, Aisles 6-H.

The phonograph is the invention of Thomas A. Edison, and is manufactured at the Edison Laboratory, Orange, N. J. None genuine without the trade-mark signature of Mr. Edison.

98. Regina Music Box Co., Rahway, N. J. Music boxes. Bl. 63, Aisle 6.

124. Roth & Engelhardt, New York, N. Y. Piano players. Automatic pianos. Piano actions. Bl. 63, Aisles 6-I.

382. 'Schrimpf & Theiss Mfg. Co., The, Newark, N. J. Leather cases for musical instruments. Bl. 53, Aisle F.

5. Starr Piano Co., The, Richmond, Ind. Pianos. Bl. 63, Aisles 4-G-5.

Established 1872. Manufacturers of grand and upright pianos exclusively. Factories and lumber yards cover 33 acres. Annual output, 7,500 pianos. Special art designs to order. Highest award: Chicago, 1893; Nashville, 1896. The Indiana and Tennessee State buildings have Starr grand pianos. Offices, Richmond, Ind. Warehouses: Cleveland, Indianapolis, Toledo, Dayton.

- | Dept. No. | Location |
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| 545. Universal Talking Machine Mfg. Co., New York, N. Y. Disc talking machines. Bl. 74, Aisle I. | |
| 247. Victor Talking Machine Co., Philadelphia, Pa. Talking machines and records. Bl. 74, Aisles 6-I. | |
| Manufacturers of Victor Talking Machines and records. Philadelphia, Pa.; Camden, N. J. Awarded the Gold Medal at the Buffalo Exposition over all competitors. Makers of the original Gramophone. Special feature of our exhibit: Life size reproduction of famous trade mark, "His Master's Voice," in twenty-four karat gold by Tiffany, of New York City. | |
| GROUP 22. | |
| THEATRICAL APPLIANCES AND EQUIPMENT. | |
| Carey, Philip, Mfg. Co., The, Lockland, O. Asbestos metallic curtains. (Installed in Palace of Machinery. Bl. 26, Aisles G-4.) | |
| Holophane Glass Co., New York City. Theatrical appliances and equipment. (Installed in Palace of Electricity. Bl. 25, Aisles F-E-Y.) | |
| GROUP 23. | |
| CHEMICAL AND PHARMACEUTICAL ARTS. | |
| Acker Process Co., Niagara Falls, N. Y. Caustic soda and bleaching powder. (Installed in Palace of Mines and Metallurgy. Bl. 11.) | |
| 158. Adams & Elting Co., Chicago, Ill. Paints, varnishes, fillers. Bl. 65, Aisle H. | |
| Albough Bros., Dover & Co., Chicago, Ill. Carpet renovator and wall paper cleaner. (Installed in Palace of Manufactures. Bl. 11-B, No. 20 Third Street.) | |
| 355. Allan-Pfeiffer Chemical Co., St. Louis, Mo. Perfume and process of manufacture. Bl. 76A, S. end Aisle I. | |
| 75. American Hard Rubber Co., New York, N. Y. Pumps, piping and containers. Bl. 65, Aisle 7-H. | |
| 329. Athanassiades, J. E., New York City. Castile soaps. Bl. 60, Aisle G. | |
| 45. Babbitt, B. T., Inc., New York, N. Y. Soap. Bl. 50, Aisles G-9. | |

- | Dept. No. | Location |
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| Bird, J. A. & W., Co., Boston. Roofing, paints, varnishes, enamels. (Installed in Palace of Varied Industries. Bl. 18, 161 G Street.) | |
| Our booth is decorated inside and out with Ripolin, showing its beautiful qualities. Its enormous covering capacity and saving in labor in application minimize the actual cost. For sixteen years the standard highest grade enamel finish in Europe and the U. S. Gold Medals (two), Paris 1900. Highest Awards, Antwerp 1894, Amsterdam 1895, Brussels 1897. | |
| 37. Bridgeport Wood Finishing Co., New Milford, Conn. Fillers, paints, varnishes, etc. Bl. 75, Aisles H-7. | |
| Carborundum Co., The, Niagara Falls, N. Y. Electric furnaces and equipment for the production of carborundum and carbide silicon. (Installed in Palace of Mines and Metallurgy. Bl. 11, Aisles A-B.) | |
| Carey, Philip, Mfg. Co., The, Lockland, Ohio. Paints and varnishes. (Installed in Palace of Machinery. Bl. 26, Aisles G-4.) | |
| Castner Electrolytic Alkali Co., Niagara Falls, N. Y. Caustic soda and bleaching powder. (Installed in Palace of Mines and Metallurgy. Bl. 11.) | |
| 869. Clark Paper & Mfg. Co., Rochester, N. Y. Newspaper paste. Bl. 20, Aisle D. | |
| 163. Coe, W. H., Mfg. Co., Providence, R. I. Decorating and gilding material. Bl. 20 A, Aisles 1-D. | |
| Cotton Seed Oil Co., Dallas, Texas. Soap. (Installed in Texas State exhibit, Bl. 85, Palace of Agriculture.) | |
| 368. Detroit White Lead Works, Detroit, Mich. Paints and varnishes. Bl. 65, Aisle H. | |
| Paints, enamel and varnishes for manufactures in all lines. Roger paints, enamels and finishes for domestic use. | |
| 344. Fairbank, N. K., Co., The, Chicago, Ill. Washing powder and soap. Bl. 76, Aisles 8-H. | |
| 274. Freck, Wm., Co., The, Chicago, Ill. Druggists' and chemists' machinery and apparatus. Bl. 66, Aisles 8-H. | |
| 305. Golding Mfg. Co., Boston, Mass. Printing inks. Bl. 20, Aisles C-2. | |
| 340. Grahn, John, Stoughton, Wis. Automatic painting machines with brushes. Near Bl. 72-B, Aisle I. | |

- Dept. No. Location
- 546. Hall, Oliver W., New York, N. Y.**
Dentifrice preparation. Bl. 66-A, Aisles 9-11.
- 526. Hasburg, John W., Co., Chicago, Ill.** Ceramic gold paint preparations. Bl. 75, Aisles 7-1, with Erker Bros. Optical Co.
- 66. Heath & Milligan Mfg. Co., Chicago, Ill.** Paints and colors. Bl. 75, Aisles 11-8.
- Herriott Bros. & Co., St. Louis, Mo.** Shoe polish. (Installed in Palace of Manufactures. Bl. 19-A.)
- 242. Hisey Dental Mfg. Co., St. Louis, Mo.** Dental anaesthetic. Bl. 66-A, Aisle 9.
- 357. Hunstock, R. H., Chemical Co., St. Louis, Mo.** Medicinal specialties. Clinical thermometers. Bl. 56-A, Aisle 9-G.
- International Acheson Graphite Co., Niagara Falls, N. Y.** Graphite. (Installed in Palace of Electricity. Bl. 1, Aisle S.)
- 588. Lambert Pharmacal Co., St. Louis, Mo.** Antiseptic preparations. Bl. 76, Aisle I.
- 349. Luyties Homoeopathic Pharmacy Co., St. Louis, Mo.** Homoeopathic remedies. Bl. 66, Aisles H-9.
- Over fifty years Luyties' Remedies have been favorably known and extensively prescribed throughout the world. The best materials only enter into their manufacture. The home laboratories are the largest and most scientifically perfect in existence, eminently qualified for the manufacture of remedies of unexcelled purity and high quality.
- 307. Mallinckrodt Chemical Works, St. Louis, Mo.** Chemicals. Bl. 66, Aisles 8-G.
- Mason, Jas. S., Philadelphia, Pa.** Shoe dressing. (Installed in Palace of Manufactures. Bl. 17-A, 8th and H Sts.)
- 745. McDonald, D., & Co., Albany, N. Y.** Laboratory apparatus and gas gauges. Bl. 33-A, Aisles D-5, E-6. With Western Gas Association.
- McGary's Universal Silver and Jewelry Polish Co., Denver, Colo.** Silver and Jewelry polish. (Installed in Palace of Varied Industries. Bl. 4-A, 82 G Street.)
- 585. Mellier Drug Co., St. Louis, Mo.** Perfumes, toilet preparations. Bl. 76, Aisles I-8.
- Mermoid & Jaccard Jewelry Co., St. Louis, Mo.** Silver polish. (Installed in Palace of Varied Industries. Bl. 45 B, 131 C Street.)

- Dept. No. Location
- 506. Meyer Bros. Drug Co., St. Louis, Mo.** Perfumery and toilet preparations. Bl. 76, Aisle 11.
- Myers Royal Spice Co., Niagara Falls, N. Y.** Horse and cattle and poultry spice. (Installed in Palace of Mines and Metallurgy. Bl. 11.)
- 287. National Lead Co., St. Louis, Mo.** White lead, red lead. Bl. 65, Aisles 8-H. The well-known Collier, Southern, and Red Seal brands of strictly pure old Dutch process white lead have a national reputation, the contents of each package being guaranteed strictly pure. The habbitt metal, solder, lead pipe sheet lead, traps and bends manufactured by this company are strictly first-class in all respects.
- Niagara Electro Chemical Co., Niagara Falls, N. Y.** Peroxide of sodium and metallic sodium. (Installed in Palace of Mines and Metallurgy. Bl. 11.)
- 168. Pain Pyrotechnic Co., New York, N. Y.** Rockets, bombs and pyrotechnics. Bl. 66, Aisle H. Pain's Fireworks for all occasions and festivities in all parts of the world. Highest award all Expositions last 26 years. Pyrotechnists to Universal Exposition, St. Louis, 1904.
- Pennsylvania Salt Mfg. Co., Pittsburg, Pa.** Chemical product. (Installed in Palace of Mines and Metallurgy, Bl. 41, Aisle 3.)
- 366. Pyle, James & Sons, New York, N. Y.** Cleaning preparation. Bl. 56, Aisle G.
- Regal Shoe Co., Boston, Mass.** Shoe dressing. (Installed in Palace of Manufactures. Bl. 19-A, 7th & D Streets.)
- 175. Roessler & Hasslacher Chemical Co., New York, N. Y.** Chemicals. Bl. 66, Aisles G-9.
- Works: Perth Amboy, N. J., and Niagara Falls, N. Y. Founded 1882. Incorporated 1889. Gold Medals: Chicago, 1893; Omaha, 1898; Buffalo, 1901. Acetone, chloroform, formaldehyde, ceramic colors, liquid bright precious metal preparations, potassium cyanide, sodium cyanide, peroxide of sodium, dental sodium dioxide, metallic sodium, oxide of tin, etc.
- 176. Rubber Paint Co., Chicago, Ill.** Paints and painters' material. Bl. 65, Aisle H.
- 143. Russia Cement Co., Gloucester, Mass.** Glue, paste and mureilage. Bl. 56-A, Aisle 9.
- Le Page's liquid glue. Awarded four gold medals at International Expositions.

Dept. No.	Location
350. Sanitol Chemical Laboratory Co.,	
St. Louis, Mo. Dental and toilet preparations. Bl. 66, Aisles H-9.	
ro. Sauer, C. F., Co., The, Richmond,	
Va. Pure flavoring extracts. Bl. 53, Aisle F.	
Southern Cotton Oil Co., Savannah, Ga.	
Cotton oil soaps and washing powders. (Installed in Georgia State exhibit. Bl. 74. Palace of Agriculture.)	
53. Standard Paint Co., The, New York,	
N. Y. Roofing; insulating papers and paint. Bl. 65, Aisle H.	
336 Telephonine Co. of America, New	
York City. Antiseptic solution for telephone mouth pieces. Bl. 56-A, Aisles E-9. With West Disinfecting Co.	
Trinidad Asphalt Manufacturing Co., St.	
Louis, Mo. Paint materials. (Installed in Palace of Mines and Metallurgy. Bl. 43, Aisle D.)	
Union Carbine Co., Niagara Falls, N. Y.	
Calcium carbide. (Installed in Palace of Mines and Metallurgy. Bl. 11.)	
395. Union Match Co., West Duluth,	
Minn. Matches. Bl. 76, Aisle I.	
762. United Gas Improvement Co., The,	
Philadelphia, Pa. Laboratory apparatus. Bl. 33-A, Aisles D-5, E-6.	
315. Ullman, Sigmund, Co., The, New	
York, N. Y. Printing and lithographers' inks. Bl. 2-A, Aisle A.	
319. Van Vleck Gland Remedy Co.,	
Kansas City, Mo. Glandula extracts. Bl. 66, Aisle H.	
55. Wall, Wm. E., Somerville, Mass.	
Imitations of wood and marble. Near Bl. 72-B, Aisles I-4.	
19. Warner, William R. & Co., Phila-	
delphia, Pa. Fluid extracts; pharmaceutical preparations. Bl. 56-A, Aisles 9-G.	
198. Werner & Pfeiderer, Saginaw,	
Mich. Kneading and mixing machines for chemicals, powder, food and similar products. Bl. 11, Aisle B.	
Our machines are used in almost every part of the globe and we have received 103 highest awards from expositions all over the world. Attention is drawn to our patent steam-pipe draw plate ovens, steam-pipe peel ovens, loaf dough dividers and other bakers' machinery. European houses: Cannstatt, Berlin, Cologne, Moscow, Vienna, Paris, London.	

Dept. No.	Location
204. West Disinfecting Co., New York,	
N. Y. Disinfectants and disinfecting appliances. Bl. 56-A, Aisle 9.	
746. Western Gas Construction Co.,	
The, Fort Wayne, Ind. Gas tar extracting apparatus. Bl. 33A, Aisles D-5-E-6, with Western Gas Association.	
Whittemore Bros. & Co., Cambridge,	
Mass. Shoe polish; varnishes for cleaning shoes. (Installed in Palace of Manufactures. Bl. 19-A, No. 72 Seventh St.)	
637. Wing Fireproof Paint Co., St.	
Louis, Mo. Fire proofing and fire proof paints. Bl. 64, Aisle H.	

GROUP 24.

MANUFACTURE OF PAPER.

Bird, J. A. & W., Co., Boston, Mass. Building paper. (Installed in Palace of Varied Industries. Bl. 18, 161 G Street.)

Carey, Philip, Mfg. Co., The, Lockland, O. Raw material used in the manufacture of papers and cards; paper for fire-works and explosives; filter paper. (Installed in Palace of Machinery. Bl. 26, Aisles G-4.)

Continental Iron Works, Brooklyn, N. Y. Welded steel soda pulp digester—43 ft. long, 9 ft. internal diameter. (Installed in Palace of Machinery. Bl. 33, Aisle E.)

81. Hinde & Dauch Paper Co., Sandusky, O. Corrugated paper. Bl. 2, Aisle A.

International Paper Co., Niagara Falls, N. Y. Paper. (Installed in Palace of Mines and Metallurgy. Bl. 11.)

418. Jaeger, Henry, New York, N. Y. Designs of wall coverings. Bl. One, Aisle One, entrance.

Have been established since 1874. My specialties are designs of highest class for wall coverings and interior decorations.

446. Mittineague Paper Co., Mittineague, Mass. Fine papers; special papers. Bl. 2, Aisles B-3.

265. Seybold Machine Co., The, Dayton, Ohio. Paper mill machinery. Bl. 10, Aisle C.

198. Werner & Pfeiderer, Saginaw, Mich. Paper pulping machine. Bl. 11, Aisle B.

GROUP 25.

CIVIL AND MILITARY ENGINEERING.

- | Dept. No. | Location |
|-----------|---|
| 599. | American Hydraulic Stone Co., The, Denver, Colo. Machinery for making hollow concrete walls and partitions; samples of products. Bl. 1, Aisle 2-A. (Also outside space east of Palace of Liberal Arts.) |
| 174. | Archer Iron Works, Chicago, Ill. Barrows, dump cars and trucks. (Installed in Palace of Mines and Metallurgy. Bl. 3, Aisle A.) |
| 296. | Austin Mfg. Co., Chicago, Ill. Road building, contractors' and earth handling machinery. Bl. 1, Aisle B.
The Austin line of machinery includes everything used in the building and maintenance of roads and streets and for handling earth and stone in large quantities at low cost. The Austin machinery is recognized as standard by contractors and road officials everywhere. We also have a large exhibit of rock crushing machinery Mines and Metallurgy Building. |
| 648. | Bedell, J. E., St. Louis, Mo. Concrete sewer caps and lock-joint curb stones. (Outside space east of Palace of Liberal Arts.) |
| | Carey, Philip, Mfg. Co., The, Lockland, O. Cement. (Installed in Palace of Machinery. Bl. 26, Aisles G-4.) |
| 826. | Concrete Steel Engineering Co., New York City. Latticed concrete steel construction for bridges, buildings, etc. Bl. 1, Aisles A-3. |
| 354. | Cutler Mfg. Co., The, Rochester, N. Y. The U. S. mail chute. Bl. 64, Aisle 6-H.
Cutler patent mailing system. The only means of posting letters in upper stories. Installed in connection with the U. S. Free Collection Service only by the sole makers and patentees. |
| 497. | Felix, E., Construction Co., St. Louis, Mo. Armored concrete columns, beams, floors and spiral concrete stairs. (Outside space east of Palace of Liberal Arts.) |
| 866. | Hayden Automatic Block Machine Co., The, Columbus, O. Automatic paving and building block machine; samples of products. Bl. 20, Aisle D. |
| 109. | Kelly-Springfield Road Roller Co., The, Springfield, O. Steam road rollers. Bl. 1, Aisle B. |

- | Dept. No. | Location |
|-----------|---|
| 503. | National Ditching & Dredging Co., San Francisco, Cal. Ditching machine. Bl. 1, Aisle 2-A. |
| 825. | Palmer, H. S., & Co., Washington, D. C. Concrete building block machine; samples of products. (Outside space east of Palace of Liberal Arts.) |
| 51. | Scholl, Julian, & Co., New York, N. Y. Road making machines. Bl. 1, Aisle B. |
| 500. | Single Tube Transmission Co., Boston, Mass. Pneumatic tubes. Bl. 64, Aisle H. |
| | Standard Underground Cable Co., Pittsburgh, Pa. Underground cables. (Installed in Palace of Mines and Metallurgy. Bl. 41, Aisle 3.) |
| 854. | St. Louis Expanded Metal Fireproofing Co., St. Louis, Mo. Corrugated bar steel-concrete construction (transparency display of work executed). Bl. 1, Aisle 1-A. |
| | Thorn-Hunkins Lime and Cement Co., St. Louis, Mo. Cement wall construction. (Palace of Agriculture. Bl. 71.) |
| | Trinidad Asphalt Manufacturing Co., St. Louis, Mo. Roof and paving materials; crude and refined asphalt. (Installed in Palace of Mines and Metallurgy. Bl. 43, Aisle D.) |
| 365. | Western Wheeled Scraper Co., Aurora, Ill. Road making machinery, dump carts, etc. Bl. 1, Aisle B. |
| 610. | Winget Concrete Machine Co., The, Columbus, O. Automatic machinery for making artificial building stone; samples of products. Bl. 11, Aisle 3. (Also outside space east of Palace of Liberal Arts.) |
| | Association of Portland Cement Manufacturers. Collective exhibit, installed in the Cement Pavilion, Mining Gulch. Collaborators:
Atlas Portland Cement Co., The, New York, N. Y. Portland cement.
Bright, E., & Co., Columbus, O. Eccentric concrete press.
Brown Hoisting Machinery Co., Cleveland, O. Cement roofing.
Buhrer, C., Sandusky, O. Concrete railway ties.
Cement Machinery and Manufacturing Co., Burlington, Ia. Reinforced concrete construction.
Cement (Normandin) Machinery Co., Jackson, Mich. Hollow building blocks. |

Dept. No. Location

Cleveland Building Supply Co., Cleveland, O. Cement granitoid pavement.
Ferro-Concrete Steel Co., Cincinnati, O. Reinforced concrete construction.

Frazer Concrete Construction Co., Ottawa, Canada. Model of concrete crib construction.

Furman Construction Co., The, Detroit, Mich. Cement roof tiling.

Hennebique Construction Co., New York City. Concrete and cement constructions.

Link-Hart Mfg. Co., Bloomington, Ill. Cement block machine.

Hydraulic Concrete Construction Co., St. Louis, Mo. Hollow block constructions.

Lupton, David Sons Co., Philadelphia, Pa. Cement filled window and door frames.

Mackey, A. D., Chicago, Ill. Concrete mixing machine.

McKelvey Concrete Machinery Co., Chicago, Ill. Concrete machinery.

Mitchell, J. A., Hillsdale, Mich. Artificial stone.

Municipal Engineering and Contracting Co., Chicago, Ill. Cement mixers and engines.

Portland Cement Co., Denver, Colo. Ideal Portland cement, lime and plaster. Daily capacity 500 tons.

Risse & Kline, New York City. Concrete and cement filtration plant.

Rackle, Geo. A. and Son, Cleveland, O. Artificial stone.

Sieglwart, Hans, New York City. Concrete beams.

Smith Concrete Co., The, Milwaukee, Wis. Concrete mixing machine.

Stevens Cast Stone Co., Chicago, Ill. Artificial stone made of cement.

Truss Metal Lath Co., New York, N. Y. Reinforced concrete beams and posts.

Trussed Concrete Steel Co., Detroit, Mich. Artificial stone made of cement.

Vulcanite Paving Co., Philadelphia, Pa. Cement metal work.

Warner Co., Chas., Wilmington, Del. Cement burial vaults.

Weber Steel Concrete Chimney Co., Chicago, Ill. Concrete chimney construction.

Dept. No.

Location

The following cement exhibits are installed in the Palace of Mines and Metallurgy:

ALABAMA.

(Block 72, Aisles G and H.)

Alabama Portland Cement Co., Demopolis, Ala. Portland cement.

ARKANSAS.

(Block 61, Aisles 3-F.)

Southwestern Portland Cement Co., Fort Smith, Ark. Cement.

CALIFORNIA.

(Block 71, Aisles 2-H and G.)

San Bernardino County. Cement.

KANSAS.

(Block 51, Aisle F.)

Iola Portland Cement Co., Iola. Portland cement.

Kansas Portland Cement Co., Iola. Portland cement.

LOUISIANA.

(Block 51, Aisles 2 and F.)

Ceylon & Sargent, New Orleans. Artificial stone.

Louisiana State. Artificial stone.

Orleans Parish. Artificial stone.

MARYLAND.

(Blocks 60-A and 70-A, Aisles 1 and H.)

Cumberland Hydraulic Cement Co., Cumberland. Cement.

Cumberland & Potomac Cement Co., Pinto. Cement.

Round Top Hydraulic Cement Co., Hancock. Cement.

MICHIGAN.

(Block 32, Aisles D and C.)

Alpena Portland Cement Co., Alpena. Cement.

Bronson Portland Cement Co., Bronson. Cement.

Egyptian Portland Cement Co., Fenton. Cement.

Dept. No.	Location
Great Northern Portland Cement Co., Baldwin. Cement.	
Omega Portland Cement Co., Jonesville. Cement.	
Peninsular Portland Cement Co., Jack- son. Cement and concrete.	
Wolverine Portland Cement Co., Cold- water. Cement.	

MINNESOTA.

(Block 31, Aisles C and 3.)

Fowler & Pay Co., Austin. Cement.**MISSOURI.**

(Blocks 50 and 60, Aisles 1 and 2.)

State exhibit. Cement.**Alpha Portland Cement Co.,** Alpha. Port-
land cement.**Edison Portland Cement Co.,** New Vil-
lage. Cement.**Vulcanite Portland Cement Co.,** New
Village. Cement.**NEW YORK.**

(Block 21, Aisles B and C.)

Helderberg Cement Co., The, Howe's
Cave. Cement, cement materials and
processes of manufacture.**NORTH DAKOTA.**

(Block 51, Aisle E.)

Pembina Portland Cement Co., Grand
Forks. Cement.**OHIO.**

(Block 20, Aisles 2 and C.)

Buckeye Portland Cement Co., Bellefon-
taine. Cement.**Iron-ton Portland Cement Co.,** Iron-ton.
Cement.**Sandusky Portland Cement Co.,** San-
dusky. Cement.**OKLAHOMA.**

(Block 51, Aisle F.)

American Cement Co., Watonga. Ce-
ment.**Blackwell Cement Co.,** Peckham. Ce-
ment.**Blaine County.** Cement.

Dept. No.	Location
Oklahoma County. Artificial building stone.	
Oklahoma Stone Mfg. Co., Oklahoma City. Artificial building stone.	
Oklahoma Territory. Artificial building stone.	
Ruby Stucco Co., Ferguson. Cement.	

PENNSYLVANIA.

(Block 41, Aisles 2 and E and D.)

American Cement Co., Coplay. Cement.**Atlas Portland Cement Co.,** Northamp-
ton. Cement.**Coplay Cement Mfg. Co.,** Coplay. Ce-
ment.**Dexter Portland Cement Co.,** Nazareth.
Cement.**Lehigh Portland Cement Co.,** Allentown.
Cement.**Martin's Creek Portland Cement Co.,**
Martin's Creek. Cement.**Nazareth Cement Co.,** Nazareth. Cement.**Pennsylvania Cement Coal Co.,** New
York, N. Y. Cement.**Phoenix Portland Cement Co.,** Philadel-
phia, Pa. Cement.**Whitehall Portland Cement Co.,** Phila-
delphia, Pa. Cement.**UTAH.**

(Block 70, Aisles H and G and 1 and 2)

Salt Lake County. Portland Cement.**Utah Portland Cement Co.,** Salt Lake
City. Portland Cement.**VIRGINIA.**

(Block 74 A, Aisles G and 6.)

Virginia State. Portland Cement.**Virginia Portland Cement Co.,** Craigs-
ville. Portland cement.**WASHINGTON.**

(Block 80, Aisle H.)

Whatcom County. Cement.**WISCONSIN.**

(Block 11, Aisles A and B.)

Milwaukee Cement Co., Milwaukee
Cements.

Dept. No.	Location
GROUP 26.	
MODELS, PLANS AND DESIGNS	
FOR PUBLIC WORKS.	
753.	American Gas Furnace Co., New York. Model of gas furnace. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
Gas furnaces and heating machines are in operation as part of the United States mint exhibit on the center aisle of the Government Building. The exhibit in the Palace of Liberal Arts is in the space of the Western Gas Association, by the lighthouse, as a part of the Association exhibit demonstrating the numerous uses of gas.	
376.	American Society of Civil Engineers, New York. Complete file of transactions. Drawing showing growth of membership and geographical distribution. Bl. 33, Aisles D-4-E-5.
685.	Asserson, Henry R., Floral Park, N. Y. Drainage map; sewer contracts and specifications; pamphlet. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
747.	Bartlett-Hayward & Co., Baltimore, Md. Model coal charging machine. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
762.	Bates, Lindon W., New York. Models of dredges. Bl. 54, Aisles F-7.
683.	Bell, Geo. J., Carlisle, England. Plan elevations and sections of oblique bridge. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
851.	Blake, E. J. (deceased). C. H. Cartledge, Chicago, Ill. Photographs of Plattsmouth bridge, Plattsmouth, Neb. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
682.	Bouscaren, G., Cincinnati, Ohio. Photographs, drawings and specifications water works improvements at Cincinnati, O. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
343.	Brace, Edson, St. Louis, Mo. Model of endless chain erosive dredge. Bl. 54, Aisle F.
776.	Bridel, Fred., Co., Milwaukee, Wis. Models of coal gas machinery, etc. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
715.	Boston Gas Light Co., Boston, Mass. Material for gas purification. Bl. 33A, Aisles D-5-E-6, with Western Gas Association.

Dept. No.	Location
684.	Briggs, Josiah A., New York. Map. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
737.	Burns, R. B., Los Angeles, Cal. Specimens of wood from ancient cliff dwellings and Indian Pueblos of Ariz. and N. M. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
751.	Cabot, John, Hoboken, N. J. Purifier and scrubber trays for gas works. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
881.	Carson, H. A., Boston, Mass. Complete set of reports of Boston Rapid Transit Commission. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
758.	Cattell, Chas. F., West Chester, Pa. Oxide for gas purifying; historic gas main; gas burner. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
771.	Central Foundry Co., New York. Gas mains and fittings. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
782.	Challiss, Paul, Battle Creek, Mich. Model gas apparatus and tool cart. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
750.	Connelly Iron Sponge & Governor Co., New York. Oxide for purifying. Governors for gas mains and services. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
Continental Iron Works, Brooklyn, N. Y. Welded steel gas buoy. (Installed in Palace of Machinery. Bl. 33, Aisle E.)	
736.	Corthell, E. L., New York. Blue prints, lithograph and photograph of St. Louis Merchants' Bridge. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.
764.	Cox, William, New York. Gas flow computers. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
744.	Crutchfield, Geo. & Co., Richmond, Va. Oxide for gas purification. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.
681.	Cummings, Robert A., Pittsburg, Pa. Photographs and drawings of reinforced concrete. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

- | Dept. No. | Location | Dept. No. | Location |
|--|--|-----------|--|
| 768. | Denver Gas & Electric Co., The, Denver, Col. Photos of industrial gas fired appliances. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 742. | Johnson, Reynolds Co., Anderson, Ind. Gas regulators for high pressure mains. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. |
| 757. | Dresser, S. R., Bradford, Pa. Special joints for gas main. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 787. | Laclede Gas Light Co., The, St. Louis, Mo. Raw materials, tools, appliances and construction. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. |
| 816. | Duff Mfg. Co., The, Pittsburg, Pa. Pipe forcing jack. Bl. 33A, Aisles D-5-E-6, with Western Gas Association. | 817. | Light, Geo., Dayton, Ohio. Tools for gas companies. Bl. 33A, Aisles D-5-E-6, with Western Gas Association. |
| 773. | Dunbar, James W., New Albany, Ind. Historic steam jet exhauster. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 791. | Lindsey, John B., West Pascagoula, Miss. Specimens of creosoted timbers. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. |
| 772. | Elbert, V. L., St. Paul, Minn. Models of gas machinery, gauges, etc. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 818. | Lloyd Construction Co., Detroit, Mich. Gas valve. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. |
| 12. | Haupt, Lewis M., Philadelphia, Pa. Models showing methods of creating deep navigable channels by scour. Bl. 54, Aisle F. | 90. | Louisiana, State of, Model of U. S. floating dry dock at New Orleans. Bl. 54, Aisles 6-G-7. |
| 777. | Helme & McIlhenny, Philadelphia, Pa. Governor for gas mains. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 850. | Loweth, C. F., Chicago, Ill. Photographs of bridges. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. |
| 864. | Hilgard, Prof. K. E., Zurich, Switzerland. Specimens of tiles and flooring from prehistoric "Lake dwellers" (Palaphites) settlement Robenhausen near Pfäeffiken (Canton Zurich). Bl. 33, Aisles D-4, E-5, with American Society of Civil Engineers. | 594. | McClintic-Marshall Construction Co., Pittsburg, Pa. Photographs of steel bridges, buildings, etc. Bl. 2-A, Aisles 3-A. |
| 781. | Hohmann & Maurer Mfg. Co., The, Rochester, N. Y. Gas thermometers and gauges. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 679. | Meem, Jas. C., Brooklyn, N. Y. Photographs, cuts and scrap book descriptive of special tunnel work. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. |
| 714. | Hughes, W. M., Chicago, Ill. Photograph of bascule bridge. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. | 775. | Milwaukee Gas Light Co., Milwaukee, Wis. Photos of modern gas works, Milwaukee. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. |
| 789. | Hunter & Dickson Co., Philadelphia, Pa. Gas main. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. | 226. | Moncrieff, Alex. B., Adelaide, South Australia. Drawings of Port Adelaide harbor. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. |
| 212. | Hygeia Filter Co., Detroit, Mich. Water filters and filtering apparatus. Bl. 1, Aisles A-3A. | 785. | Mueller, H., Mfg. Co., Decatur, Ill. Tools and supplies for gas plants. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. |
| Our line comprises everything from the small faucet stone filter to quartz filters for entire residence, building, etc., supply. St. Louis Agency, 1611 Washington avenue. | | 767. | New Orleans Lighting Co., Lessee, New Orleans, La. Historical gas apparatus and machinery. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association. |
| 680. | Johnson, Wallace C., Niagara Falls, N. Y. Plans and photographs of water power developments. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. | 678. | Noble & Modjeski, Chicago, Ill. Plans and photographs of Mississippi River bridge at Thebes, Illinois. Bl. 33, Aisles D-4-E5, with American Society of Civil Engineers. |

Dept. No. Location

749. **Nyack Gas Light & Fuel Co., Nyack, N. Y.** Wood fibre gas mains; old gas tools. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

373. **Pacific Coast Gas Association, San Francisco, Cal.** Historic wood gas main. Bl. 33A, Aisles D-5-E-6, with Western Gas Association.

370. **Parker-Russell Mining & Mfg. Co., St. Louis, Mo.** Gas retort; retort mouth piece; model bench. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

738. **Parkhurst, H. W., Chicago, Ill.** Working drawings of Big Muddy bridge, I. C. R. R., and photograph of same. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

474. **Parsons, Wm. Barclay, New York City.** Models of subway and tunnel work; also photographs. (Installed in New York City Building, in Model City exhibit.)

880. **Pegram, Geo. H. & L. B. Stillwell, New York City.** Photographs, electrical and steam equipment, Manhattan Division Interborough Rapid Transit Co., of New York. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

668. **Phoenix Bridge Co., The, Phoenixville, Pa.** Model of Quebec bridge; photographs of bridges. Bl. 54, Aisles F-7.

677. **Purdon, C. D., St. Louis, Mo.** Blue prints of standard drawings and photographs of bridges, buildings, etc. Bl. 33, Aisles D-4, E-5, with American Society of Civil Engineers. Also model of Memphis, Tenn., R. R. bridge. Bl. 1, Aisle 2-A.

576. **Quincy Elevator Gate Co., Quincy, Ill.** Elevator gates and fire doors. Bl. 72-B, Aisles I-4.

576. **Richards, Jos. T., Philadelphia, Pa.** Photograph Susquehanna river bridge, Rockville, Pa. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

75. **Robinson, A. W., Montreal, Canada.** Photographs of dredging machinery. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

86. **Roots, P. H. & F. M., Co., Connersville, Ind.** Gas exhauster. Bl. 33-A, Aisle D-5-E-6, with Western Gas Association.

Dept. No.

Location

Safety Car Heating & Lighting Co., The, New York City. Beacons and buoys. (Installed in Palace of Transportation. Post 63, Aisle E.)

761. **Safety Gas Main Stopper Co., New York.** Stoppers for gas mains. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

372. **Sanitary District of Chicago, Chicago, Ill.** Models, maps, photographs and literature of sanitary and ship canal from Chicago, Ill., to Joliet, Ill. Bl. 54, Aisles F-6.

This exhibit, which appeared at the Paris Exposition, 1900, and the Buffalo Exposition, 1901, illustrates the main features of the Chicago Sanitary and Ship Canal.

824. **Scherzer Rolling Lift Bridge Co., The, Chicago, Ill.** Photographs and plans of bridges. Bl. 1, Aisle 1-A.

740. **Shelton, F. H., Philadelphia, Pa.** Early gas books, curios and historic items. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

882. **Stillwell & Van Vleck, New York City.** Photographs, electric and steam equipment Manhattan Division Interborough Rapid Transit Co., of New York. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

743. **Suburban Gas Co., of Philadelphia, Chester, Pa.** Concrete purifier box; high pressure gas service rig. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

762. **United Gas Improvement Co., The, Philadelphia, Pa.** Models of water gas apparatus. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

205. **Waddell & Hedrix, Kansas City, Mo.** Photographs, perspective views and drawings of bridges. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

74. **Washington, William D'H., New York City.** Photographs and drawings of engineering works. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers.

Weber's Sons, Adam, New York City. Model benches for coal gas works; drawings of same. Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

769. **Welsbach Street Lighting Co., of America, Philadelphia, Pa.** Street Bl. 33-A, Aisles D-5-E-6, with Western Gas Association.

- | Dept. No. | Location |
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| 264. | Western Gas Association, New Albany, Ind. Models and appliances illustrating the manufacture and use of illuminating gas. Bl. 33-A, Aisles D-5-E-6. |
| 812. | White, T. S., Beaver Falls, Pa. Photographs and blue prints of engineering structures. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. |
| 312. | Wilgus, W. J., New York. Photographs of engineering works on the N. Y. C. & H. R. R. R. Bl. 33, Aisles D-4-E-5, with American Society of Civil Engineers. |

GROUP 27.

ARCHITECTURAL ENGINEERING.

563. **Baldwin Co., The, Cincinnati, O.**

- | Dept. No. | Location |
|-----------|---|
| | Model of piano factory. Bl. 63, Aisles 4-I-5. |
| 638. | Barkentin Sisters, The, Tiffin, O. A miniature replica of Mount Vernon, Washington's home on the Potomac. Bl. 74-A, Aisle I. |
| | Kochs, Theo. A., Co., Chicago, Ill. Model of factory. (Installed in Palace of Varied Industries. Bl. 4-B, Fourth and E Streets.) |
| 394. | Lott, Louis, Dayton, O. Architectural plans and designs. Bl. 54, Aisles F-7. |
| 288. | Wigger, Rev. Peter, St. Louis, Mo. Model of Holy Cross Church and designs of same. Bl. 75-A, Aisle I. |

ARGENTINE.

LOCATION: BLOCKS 1 and 22.

Printing—Photography—Publications

GROUP 15.

Compania General de Fosforos, Buenos Ayres. Color lithography.

National Military Arsenal, Buenos Ayres. Specimens of copper and steel plate engraving; typographic and lithographic work. (Installed in Argentine Section, Palace of Manufactures.)

Rosauer, Roberto. Postal cards. Helio-type process. (Installed in Argentine Pavilion.)

South American Banknote Co., Buenos Ayres. Steel engravings; engravings and drawings by photographic process.

GROUP 16.

(Installed in Argentine Pavilion.)

Amateur Photographic Society, Buenos Ayres. Photographs. Stereoscopic slides

Argentine Department of Agriculture. Photographs of live stock

Lepage & Co., Enrique, Buenos Ayres. Biograph films and lantern slides.

Ministry of Agriculture, Department Lands and Colonies. Albums of photographs.

Moody, Enrique, Buenos Ayres. Photographic panoramas.

Municipality of Buenos Ayres. Photographic enlargements of interesting views of the city.

Olds, H. D., Buenos Ayres. Photographic panoramas.

GROUP 17.

Alsina, Juan A., Buenos Ayres. Book. (Installed in Argentine Pavilion.)

Anales del Museo de la Plata, La Plata, Buenos Ayres. Historical and descriptive reviews. Museo de La Plata. Bound volumes.

Anales del Patronato de la Infancia, Buenos Ayres. Monthly magazine of infantile charity. Bound volumes.

Anales de Sanidad Militar, Buenos Ayres. Monthly Review (Military Health). Bound volume.

Printing, Photography, Publications.

Anales de la Sociedad Rural, Argentina, Buenos Ayres. Monthly review of live stock and agriculture. Sociedad Rural Argentina. Bound volume.

Argentine Department of Agriculture. Descriptive works. Reports. (Installed in Argentine Pavilion.)

Argentinisches Tageblatt, Buenos Ayres. Daily newspaper (German). bound volume.

Barclay, Wm. S., Buenos Ayres. To the Falls of Iguazu. (Argentine Pavilion.)

Bernardez, Manuel, Buenos Ayres. "The Argentine Estancia." (Argentine Pavilion.)

Berrano, P. Benjamin, Provincia de Corrientes. Guia Jeneral de la Provincia de Corrientes. (Argentine Pavilion.)

Boletin de Agricultura y Ganaderia, Buenos Ayres. Semi-monthly review of agriculture and live stock. Ministry of Agriculture. Bound volumes.

Boletin de la Biblioteca Publica, La Plata, R. A., Monthly Review (literary), bound volume.

Boletin del Centro Naval, Buenos Ayres. Monthly Review (Naval) Centro Naval. Bound volumes.

Boletin del Instituto Geografico Argentino, Buenos Ayres. Monthly Review (Geographical) Instituto Geografico Argentino. Bound volumes.

Boletin de la Union Industrial Argentina. Monthly Review (Commercial) Union Industrial Argentina. Bound volume.

Buenos Ayres, La Plata, R. A. Daily newspaper. Bound volume. Album of photographs.

The Buenos Ayres & Pacific Railway Co., Ltd., Buenos Ayres. "Across the Andes." Argentine Pavilion.

Caras y Caretas, Buenos Ayres. Weekly Magazine. Bound volumes.

Carrasco, Gabriel, Buenos Ayres. Statistical and geographical works. (Installed in Argentine Pavilion.)

Circulo de la Prensa, Buenos Ayres. Press Association. Views and daily newspapers of Argentine Republic.

- Clemente, Onelli, Buenos Ayres. Books.** (Installed in Argentine Pavilion.)
- Commission in Charge of Argentine Exhibits.** Descriptive works. Reports. Pamphlets. Periodicals. (Installed in Argentine Pavilion.)
- Delachaux, Enrique A., Buenos Ayres.** Geographical maps. Argentine Pavilion.
- Deutsche La Plata Zeitung, Buenos Ayres.** Daily newspaper. Bound volume.
- El Civico, Salta, R. A. Daily newspaper.** Bound volume. Album of photographs.
- El Correo Espanol, Buenos Ayres. Daily newspaper.** Bound volume. Collection of photographs.
- El Dia, La Plata, R. A. Daily newspaper.** Rosario de Santa Fe, R. A. Evening newspaper. Bound volume.
- El Eco del Taldil, San Juan, R. A. Semi-weekly newspaper.** Bound volume.
- El Heraldo, San Juan, R. A. Daily newspaper.** Bound volume.
- El Imparcial, Azul, R. A. Daily newspaper.** Bound volume.
- El Litoral. Weekly journal.** Bound volume.
- El Monitor de la Educacion Comm., Buenos Ayres.** Monthly magazine (Educational) Consejo Nacional de Education. Bound volume.
- El Norte de San Nicolas, San Nicolas, R. A. Daily newspaper.** Bound collection.
- El Porvenir, San Juan, R. A. Weekly Review (Religious) The Church.** Bound volume.
- El Pueblo, Barracas al Sud, R. A. Weekly newspaper.** Bound volume.
- El Pueblo Azul, Buenos Ayres. Newspaper.** Bound volume; album of photographs.
- El Siglo, Satiago del Estero, R. A. Evening newspaper.** Bound volumes; collection of photographs.
- El Trabajo, Corrientes, R. A. Semi-weekly newspaper.** Bound volume.
- El Tribuno, La Plata, R. A. Daily newspaper.** Bound volume.
- La Ingenieria, Buenos Ayres. Monthly Journal of Engineering; Centro Nacional de Ingenieros.** Bound volume.
- La Nacion, Buenos Ayres. Daily newspapers.** Bound volume; album of photographs.
- La Patria degli Italiani, Buenos Ayres.** Daily newspaper (Italian). Bound volume.
- Laporte, Juan, Buenos Ayres. Musical publications.**
- La Revista Technica, Buenos Ayres. Publications.**
- La Provincia, Tucuman, R. A. Evening newspaper.** Bound volume.
- La Plaza, Buenos Ayres. Semi-monthly journal (Commercial).** Bound volume.
- La Prensa, Buenos Ayres. Daily newspaper.** Bound volumes; album of photographs.
- La Revista Tunica, Buenos Ayres, Bound volumes.**
- La Salud, Buenos Ayres. Monthly magazine of health.** Bound volume.
- La Semana Medica, Buenos Ayres. Weekly review (Medical).** Bound volume.
- La Semana Rural, Buenos Ayres. Semi-monthly journal of agriculture and live stock.** Bound volume.
- Le Courier de la Plata, Buenos Ayres. Daily newspaper (French).** Bound volume.
- Lix Klett, Carlos, Buenos Ayres. Book.** (Installed in Argentine Pavilion.)
- Los Andes, Mendoza, R. A. Daily newspaper.** Bound volume.
- Los Principios, Cordoba, R. A. Daily newspaper. Asociacion Juventud Catolica.** Bound volume.
- Lugo, Countess of, "Galeria de Damas Portenas."**
- Memoria Administrativa, Buenos Ayres. Official report Camara Mercantil.** Bound volumes.
- Ministry of Agriculture, Buenos Ayres. The Land of the Silver River. (Argentine Pavilion.)**
- Naechte am Rio Paraguay, Buenos Ayres. Narrative in German and English.** Bound volumes.
- Revista Argentina de Ferrocarriles, Navegacion, etc., Buenos Ayres. Semi-monthly review of transportation, etc.** Bound volumes.
- Revista del Circulo Militar Argentino, Buenos Ayres. Monthly review (Military).** Bound volume.
- Revista de Derecho, Buenos Ayres. Magazine of law.** Bound volume.

Revista de Educacion, Buenos Ayres. Monthly magazine (Educational). Bound volume.

Revista Mensual de la Camara Mercantil, Barracas al Sud, R. A. Monthly review (Commercial). Bound volumes.

Revista Mercedaria, Corboda, R. A. Monthly review (Religious), The Church. Bound volumes.

Revista de la Sociedad Filatelica Argentina, Buenos Ayres. Monthly magazine of stamp collecting. Bound volume.

Revista de Tucuman, Tucuman, R. A. Semi-monthly magazine. Bound volume.

Skandinaven, Buenos Ayres. Weekly newspaper (Scandinavian). Bound volume.

Sociedad Cientisita Erpentina. Collection of reports, reviews and pamphlets.

Titerini, Anassario, Buenos Ayres. "Manual Para Sastre Cortador."

Tomas, Buenos Ayres. Trade publications.

Von Petery, Walter, Buenos Ayres. Research on seeds.

Wallace, Robert, Buenos Ayres. Argentine Shows and live stock.

Williams, Alberto, Buenos Ayres. Musical compositions; memoirs of the Argentine conservatory of music from 1894 to 1901; musical poems, 1897 to 1901.

GROUP 18.

Argentine Geographic Institute, Buenos Ayres. General geographic map of Argentine Republic; atlas of Argentine Republic; 3 volumes official review of the Institute.

Commission in Charge of Argentine Exhibits. Statistical tables. (Installed in Argentine Section, Palace of Agriculture.)

Ludwig, Fabio, Buenos Ayres. General geographic maps of Argentine Republic; of the Province of Santa Fe, with register of properties; map of Federal District of Buenos Ayres.

Van Damme, P. F., Buenos Ayres. Map of northern port of Argentine Republic. (Argentine Pavilion.)

Williams, Alberto, Buenos Ayres. Chart of the Weather Bureau of Argentine Republic.

GROUP 20.

Cassulo Bros., Buenos Ayres. Patent false teeth; gold bridge work with removable porcelain teeth.

GROUP 21.

Mazzoco, Vincente Mendoza. Music.

GROUP 23.

Berrisso & Spinetto, Buenos Ayres. Glycerine. (Installed in Argentine Section, Palace of Manufactures.)

Carranza, M., Buenos Ayres. Equipment for reproducing acetylene gas. (Installed in Argentine Section, Palace of Manufactures.)

Compania de Productos Conen, Buenos Ayres. Chemical products. (Installed in Palace of Manufactures.)

Compania Nacional de Carburo de Calcio, Buenos Ayres. Calcium Carbide.

Granja Blanca, Buenos Ayres. Soap. (Installed in Argentine Section, Palace of Agriculture.)

Heinlein & Co., Buenos Ayres. Acetylene generator. (Installed in Argentine Section, Palace of Manufactures.)

Molet, A., Buenos Ayres. Calcium Carbide. (Installed in Argentine Section, Palace of Manufactures.)

Pistritto, G., Buenos Ayres. Varnishes for shoes. (Installed in Argentine Section, Palace of Manufactures.)

Restano, Martin, Buenos Ayres. Cod liver oil emulsion. (Installed in Argentine Section, Palace of Manufactures.)

Ruiz & Roca, Buenos Ayres. Tonics. (Installed in Argentine Section, Palace of Manufactures.)

Sorrentino, F., Buenos Ayres. Perfumes and medicinal wines. (Argentine Pavilion.)

Tegami, A., Buenos Ayres. Pharmaceutical products. (Argentine Pavilion.)

GROUP 25.

Bleichert & Co., Adolfo, Plans and models of aerial cableway, Famatina, Province of Rioga.

GROUP 26.

Argentine Department of Public Works (Hydrographical Division), Buenos Ayres. Maps, plans and photographs of river and harbor works.

Bureau of Movement and Maintenance of the Port of Buenos Ayres. Description of port and plan. (Installed in Argentine Pavilion.)

Department of Public Works and Irrigation of Province of Tucuman. Relief model and general plan of Cadillal Dam.

General Management of Works of the Military Port of Bahia Blanca. Plans of the estuary of Bahia Blanca; of naval station and of dry dock; plan showing sections of stone sea wall.

Francisco, Hue, Commander Argentine navy. "Submarines," book. (Installed in Argentine Pavilion.)

Instituto Nacional de Ingenieria, Buenos Ayres. Collection of reviews, reports and publications.

Municipality of Buenos Ayres. Samples of wood paving; plans of the city. (Installed in Argentine Pavilion.)

Ministry of Public Works Buenos Ayres.

Plans of hydrographic survey of the rivers of Uruguay, Parana and Plata; photographs of the rivers Uruguay, Parana and of Port of Buenos Ayres; flotille of Ministry of Public Works; photographs of Dock Sud, Port of Buenos Ayres; relief model of Parana river; relief model of Port of Concepcion del Uruguay; plans showing luminous buoys and channels Port of Buenos Ayres; plans of Rosario de Santa Fe; panoramic photographic views of Port of Buenos Ayres; relief model of upper river Plata and Parana river, opposite City of Rosario de Santa Fe; relief model of Port of Concepcion of Uruguay.

GROUP 27.

Durand, J. B., Buenos Ayres. Photographic views of residences (reinforced cement, made of Argentine timber.)

AUSTRIA.

(GOVERNMENT EXHIBIT.)

LOCATION: Installed in Austrian Government Pavilion.

Typography, Photography, Book Binding, Models of Public Works.

GROUP 15.

Imperial Royal Ministry of Education, Vienna. For School of Applied Arts, Vienna. Woodcuts and algraphs in color; cardboard prints.

Imperial Royal Ministry of Education, Vienna. For Vienna School for Graphic Works. Specimens of black and color engravings and prints.

GROUP 16.

Imperial Royal Ministry of Railways, Vienna. Artistic photographs.

Kuenstlerbund, "Hagen," Vienna. Artistic photographs.

GROUP 17.

"Hagenbund" Artists' Association, Vienna. Albums.

Imperial Royal Ministry of Education, Vienna. For Imperial Royal School of Applied Arts, Vienna. Albums, picture books and book covers.

Imperial Royal Ministry of Education for Imperial Royal School of Applied Arts, Prague. Specimens of book-binding.

GROUP 18.

Imperial Royal Ministry of Commerce, Vienna. For Imperial Royal Administration of Waterways—Vienna. Maps, plans and charts of public works.

Imperial Royal Ministry of Railways, Vienna. Plans, maps and charts of railroads.

GROUP 26.

Imperial Royal Ministry of Commerce, Vienna. Exhibits of Administration of Waterways in co-operation with Commissions for Improvement of the Danube, for Moldau-Elbe Canal and with Aussig-Teplitz Railway Co.

1-2. Models and plans of Bridge Weir and Locks at Nussdorf and Mirowitz.

3. Model of Sluice-hatch, Libschitz.
4. Model of Floodgate in the middle of Lockbay of the sluice at Libschitz.
- 5-6. Models of vertical roll and horizontal sluice-hatch.
7. Model of Weir and Lock at Nussdorf.
8. Plan of Lock at Nussdorf.
9. Plan of Sluice-hatch dike at Nussdorf.
10. Plan of the Danube and its harbors.
- 11-12. Foundation ditch for the construction of the Klecan Locks and the Libschitz Locks.
13. Middle Gate of Libschitz Locks.
14. Klecan Needle Weir in course of construction.
- 15-16. Trestles for the Needle Weir, Klecan, and for Sluice Weir, Libschitz.
- 17-18. Photographs of Bridge Weir at Mirowitz.
- 19-20. Stereoptican Views: Moldau and Danube regulation pictures.
21. Map of Moldau Harbor at Prague.
23. Horin Waterlock and plan.
24. Klecan Weir.
25. Libschitz Weir and Locks.
- 27-28. Two aquarells of lock construction.
29. Map of longitudinal section of Danube-Oder canal.

30. Map showing distribution of existent and projected waterways in Austria.

31-35. Types of Canal Bridges.

36. Maps of Railway Station of Aussig-Teplitz Railway.

37-38. Statistical table of transport movement of Bohemian soft coal.

39-44. Photographs of freight track of Aussig-Teplitz R. R. to the Elbe Harbor.

Imperial Royal Ministry of Railways, Vienna. Model of wooden caisson and climbing scaffold (System Redlich); model of scaffold of vaulted bridge over Isonzo, 260 foot span; construction designs for iron bridges.

GROUP 27.

Baumann, Ludwig, Vienna. Plan of Austrian Government Pavilion.

Dick, Rudolf (Vienna Artists' Association), Vienna. Plan for California University. (Installed in Fine Arts Building, Austrian Section.)

Meissner, Josef, Vienna. Co-operation in work of plan and construction. (Austrian Government Pavilion.)

(COMMERCIAL EXHIBIT)

LOCATION: BLOCK 76A. AISLES I and 9.

Photographs, Musical Instruments.

GROUP 15.

(Installed in Palace of Manufactures.)

Lamboni, Professor Filippo, Vienna. Heliographic print.

Schenk, Ferdinand, Vienna. Engravings and drawings.

GROUP 16.

(Installed in Palace of Manufactures.)

Wollner, Otto, Vienna. Photographs.

GROUP 17.

(Installed in Palace of Manufactures.)

Bachwitz, Arnold, Vienna. Fashion papers.

GROUP 21.

Huller, F., Graslitz. (Bohemia.) Musical instruments.

Kohlert, Sohne, Graslitz. Musical instruments.

Mayer, Karl, Vienna. Mouthpieces for reed instruments.

GROUP 22.

Neumann, Franz, Reichenau. Theatrical ornaments and stage jewelry.

GROUP 23.

Calderara & Bankmann, Vienna. Soaps and perfumes.

Myshar & Co., Vienna. Soaps and perfumery.

Schaffer, Rosa, Vienna. Toilet powder. (Installed in the Palace of Agriculture.)

GROUP 26.

Fire Brigade District Inspection of Bochemisch, Kaunitz. (Bohemia.)

GROUP 27.

Ruehr, Emil F., Teplitz Schoenan (Bohemia.) Plans and drawings. (Installed in the Palace of Manufactures.

Urban Jaroslav, Leo, Olmutz (Moravia). Model of public building. (Installed in the Palace of Agriculture.)

BULGARIA.

LOCATION: Installed in Palace of Varied Industries. **BLOCK 57.**

Type Cases—Artificial Limbs—Musical Instruments—Perfumes—Soaps.

GROUP 15.

Christoff, V., Village of Dumnitza. Type cases.

GROUP 20.

Tchapkinoff, P. N., Sophia. Artificial leg.

GROUP 21.

Tomalevsky, N., Sophia. Violins; guitar.

GROUP 23.

Royadjieff, Dr., Sophia. Tooth powder.

Christoff, Ch., Kazanlic. Attar of roses.

Djidjeff, Ch. & Zoeff, N., Karlova. Attar of roses.

Neikoff & C., Kazanlic. Attar of roses.

Pappazoff, A., Plovdiv. Perfumes and soaps.

Pappazoglou, C. B., Kazanlic. Attar of roses and rose water.

"Producteur Bulgare," Karlova. Attar of roses.

Semidoff, Ph., Roustchouk. Hair tonic and tooth water.

Shipkoff & Co., Kazanlic. Attar of roses and rose water.

Stefanoff, M. S., Klissoura-Balkan. Attar of roses and rose water.

BELGIUM.

LOCATION: Installed in Belgian National Pavilion.

Typography, Photography, Books and Publications.

GROUP 15.

Bruylant, Christophe & Co., Brussels. Specimens of typography.

Bulens, Ch., Brussels. Specimens of printings.

Castaigne, A., Brussels. Specimens of typography and lithography.

Ernult Doncq, Brussels. Specimens of engravings and drawings.

Etablissements Malvaux J. Ltd., Brussels. Set of illustrated works. Specimens of phototype engravings in mezzo tinto; etching, etc.

Jumpertz, J. H. & P., Brussels. Specimens of engravings and drawings, postal cards.

Lesigne, A., Brussels. Specimens of typography.

Strickaert-Descharms, J., Brussels. Specimens of typography and lithography.

Van Cortenberg & Son, Brussels. Specimens of drawings; postal cards.

Weissenbruck, P. (Printer to H. M., the King of the Belgians), Brussels. Specimens of typography.

Zech & Son, Braine-le-Compte. Specimens of printing.

GROUP 16.

Belot, Ch., Brussels. Photographic apparatus; cinemotographs, art and color photography; enlarged and micrographic photography; stereoscopic prints.

De Lanier-Van Monekhoven, Ghent. Photographs and photographic material.

Etablissements Malvaux J., Brussels. Specimens of three and four-color photochromo engravings.

GROUP 17.

Association de la Presse Belge. Historic and statistic panels of newspapers, reviews and periodicals.

Biermann & Co., Ltd., Turnhout. Specimens of bookbinding and stitched books; playing cards; paper.

Bruylant, Christophe & Co., Brussels. Collection of descriptive books of the great cities of Belgium, etc.

Bulens, Charles, Brussels. Books.

Busschman, Antwerp. "Onze Runst," artistic collection of the masterpieces of Flemish Art.

Cartographic Military Institute, Brussels. Books relating to the leveling graphic index.

Castaigne, Alfred, Brussels. Books.

Claessens, Paul, Brussels. Specimens of artistic binding and gilding.

Desclee, Lefevre & Co., Tournai. Prayer books.

Jumpertz, P. & J. H., Brussels. Albums.

Rouen (General), Brussels. Illustrated book, "L'Armée Belge à travers les âges."

Touring Club of Belgium, Brussels. Atlases, albums and notices.

Van Oirschot, Brussels. Specimens of bindings.

Weissenbruch, P. (Printer to H. M., the King of the Belgians, Brussels. Books, "Bulletin due Congres International des chemins des fer."

Zech & Son, Braine-le-Compte. Books, specimens of bindings, stamping, embossing, gilding, etc.

GROUP 18.

Cartographic Military Institute, Brussels. Atlases, geographical and topographical maps.

Chobest, Brussels. Geographical metallic embroidered maps.

Touring Club, Brussels. Charts.

GROUP 19.

Belot, A., Brussels. Scientific apparatus and instruments.

General Commissariat of Mints, Belgian Government, Brussels. Medals and coins.

GROUP 20.

Delacre, Charles, Brussels. Specimens for medical researches; drawings of medical apparatus.

GROUP 21.

Belot, Ch., Brussels. Photographs of automatic instruments.

Fonson & Co., Brussels. Photographs of metal wind instruments; drums.

Gunther, J., Brussels. Manufacturer of Pianofortes.

Mahillon & Co., Brussels. Wind instruments (wood and brass).

GROUP 23.

Anciens Etablissements Mommen F. & Co., Ltd., Brussels. Paints, etc.

Bertaux, V. & Co., Brussels. Albums concerning equipment used in treating mineral substances used for lighting, heating or lubrication.

Delacre, Charles, Brussels. Drugs; simple and compound.

De May, Arthur, Brussels. Chemical products.

Dumont & Freres, Ltd., G., Selaigneaux. Sulphuric acid.

Eeckelaers, L., Brussels. Soaps and perfumery.

General Direction of Artillery, Brussels. Explosives; bombs, ammunition.

Les Agglomeres reunis du Bassin de Charleroy, Charleroy. Specimens obtained from the treatment of mineral substances used for lighting, heating and lubrication.

Manufacture Royale des Bougies de la Cour Co., Ltd., Brussels. Candles and paraffine.

Meur, Jules, Brussels. Drugs, simple and compounded.

Produits Chimiques et electro-chimiques Co., Ltd., Hemixen. Chemical products.

Produits Chimiques et Industriels de Haren Co., Ltd., Haren. Acids; alkalies, salts, phosphorus and derivatives.

Proot, Aloise, Brussels. Raw materials of pharmacy; drugs, simple and compounded.

Savonnerie "Le Progres" Co., Ltd., Brussels. Soaps.

Solvay & Co., Brussels. Soda and chemical products; charcoal and derivatives.

Stearnerie "Bollinckx" H. Co. Ltd., Brussels. Stearine, candles, oleine, glycerine, stearine resin.

Vanden Bossche Violon & Co., Ninove. Matches.

Van den Broeck & Co., Brussels. Raw materials of pharmacy; drugs, simple and compounded.

Wauters-Lemme, Brussels (St. Gilles). Soaps and perfumes.

GROUP 24.

Anciens Etablissements de Vriendt, Co., Ltd., A. Brussels. Raw material for stationery; old papers.

Papeteries de Limal Co., Ltd., Limal. Paper.

Papeteries de Virginal Co. Ltd., Virginal. Paper.

Societe en commandite par actions, Vve. Louis de Nayer & Co., Willebroeck. Specimens of papers.

Union des Papeteries Co., Ltd., Brussels. Mechanical parchment and vegetal; manufacture of paper, straw and wood pulp.

GROUP 25.

Ateliers de la Meuse Co., Ltd., Schlessin. Plans and drawings.

Ateliers de Construction de Seneffe Co., Ltd., Seneffe. Drawings.

Ateliers de Construction, J., Paris Co., Ltd., Marchienne-au-Pont. Plans and drawings.

Ateliers Nicaise & Deleuve Co., Ltd., La Louviere. Photographs.

Canon-Legnand, Mons. Albums, plans and photographs.

Carrieres Dumon Co., Ltd., Tournay. Lime and cements; freestone.

Ciments Portland Liegeois Co., Ltd., Haccourt-Vise. Chalk and artificial ciments.

Cockrill, John Co., Ltd., Seraing. Albums, plans and photographs; drawings.

Compagnie Centrale de Construction, Ltd., Haine St. Pierre. Albums, plans and drawings.

Compagnie-Generale des conduits d'eau, Ltd., Liege. Plans and drawings; forges.

Comptoir des Carrieres de Masieres, Mons. Flints; china, cement, enamel, etc.

General Direction of Military Engineering, Brussels. Plans and documents concerning military engineering.

Galain, J. J. Co., Ltd., Ateliers de Construct., Tirlemont. Drawings and photographs.

La Metallurgique, Societe Anonyme de Construction, Brussels. Equipment for railways and tramways; metallic bridges and frame work. Plans, drawings and photographs.

Niel on Rupel Co., Ltd., Niel (near Boom). Cement and plaster.

Societe Anonyme de Marcinelle & Couillet, Couillet. Photographs of equipment and methods used in preparing foundations.

Societe en nom collectif Levie Freres, Cronfestu. Portland cement.

Usines et fonderies de Baume & Marpent Co., Ltd., Haine St. Pierre. Plans, drawings and photographs; forges and founderies.

GROUP 26.

Ateliers de Construction, Delhez Bros., Co., Ltd., Liege. Plans and drawings of river and harbor works.

Ateliers de Construction de Seneffe Co., Ltd., Seneffe. Plans and drawings.

Ateliers de Construction, J. J. Gilain Co., Ltd., Tirlemont. Plans and drawings.

Ateliers de "La Meuse" Co., Ltd., Schlessin. Plans and drawings.

Ateliers de Construction, Paris J. Co., Ltd., Marchienne au Pont. Plans and drawings.

Ateliers Nicaise et Deleuve Co., Ltd., La Louviere. Plans and drawings.

Bertaux & Co., V., Brussels. Plans and drawings of lighthouses.

City of Antwerp. Panels and notice concerning its seaport.

Cockerill Co., Ltd., John, Seraing. Plans and drawings.

Coiseau, L. & J., Cousin, Zebrugge. Plans and drawings.

Compagnie Centrale de Construction, Ltd., Haine St. Pierre. Plans and drawings.

Compagnie du Chemin de fer du Congo, Ltd., Brussels. Maps, plans and notices.

Compagnie General des Conduites d'eau, Ltd., Liege. Plans and notices.

Fichefet and Bros., J., Brussels. Plans, maps and photographs of river and harbor works.

General Direction of Bridges and Highways, Brussels. Plans, drawings and statistics of river and harbor works.

General Direction of Hygiene, Brussels. Maps and documents.

La Metallurgique, Societe Anonyme de Construction, Brussels. Plans and drawings of river and harbor works.

Societe Anonyme de Marcinelle & Couillet, Couillet. Plans and drawings.

Societe d'etude de Chemin de fer en Chine, Ltd., Brussels. Maps, plans and notices of the Pekin-Hankow railways.

Societe du Canal et des Installations Maritimes de Brussels, Ltd., Brussels. Plans and drawings of river and harbor works.

Usines & Fonderies de Baume & Marpent, Ltd., Haine St. Pierre. Plans and drawings.

GROUP 27.

Acieries d'Angleur Co., Ltd., Tilleur. Metallic frame of Belgian Pavilion.

Ateliers de Construction de Seneffe Co., Ltd., Seneffe. Plans and drawings.

Ateliers de Construction Nicaise & Deleuve Co., Ltd., La Louviere. Metallic frame of Belgian Pavilion.

Ateliers de Construction, J. J. Gilain Co., Ltd., Tirimont. Plans and drawings.

Ateliers de Construction, J. Paris Co., Ltd., Marchienne au Pont. Plans and drawings.

Ateliers de la Meuse Co., Ltd., Schlessin. Plans, etc.

Chaudronnerie et Fonderies Liegeoises Co., Ltd., Liege. Plans, etc.

Chouanard, Georges, Brussels. Designs and drawings of elevators, moving stairways, doors, etc.

Cockerill Co., Ltd., John, Seraing. Metallic frame of Belgian Pavilion.

Compagnie Centrale de Construccoon, Ltd., Haine St. Pierre. Metallic frame of Belgian Pavilion.

General Direction of Bridges and Highways, Brussels. Plans and photographs of public works.

Industria, Brussels. Universal obturator-innovation. Gate of Belgian Pavilion.

La Metallurgique, Societe Anonyme de Construction, Brussels. Metallic frame of Belgian Pavilion.

Saintenoy, Paul, Brussels. Drawings and plans of Belgian Pavilion at Louisiana Purchase Exposition.

Societe Anonyme de Marcinelle et Couillet, Couillet. Plans and drawings.

Usines et Foundries de Baume et Marpent Co., Ltd., Haine St. Pierre. Metallic frame of Belgian Pavilion; plans and drawings of river and harbor works.

BRAZIL.

LOCATION: BLOCK 64. AISLES 6, G, 7.

Printing, Bookbinding, Photography.

GROUP 15.

Bevilacqua & Co. E., Rio de Janeiro. Typographical specimens.

Becker, Henrique, Rio Grande do Sul. Engraving specimens.

Cardinali, Carlos, S. Paulo. Typographical works.

Folk, F., Parana. Lithographic work.

Frias & Co., Maranhao. Typographical work.

National Printing Office, Rio de Janeiro. Samples of work done.

Rabello, F., Maranhao. Specimens in typography.

Rottermund, W., Rio Grande do Sul. Typographical work.

Silva & Co., M., Amazonas. Engravings; typographical work.

Sertaozinho, C. M. De., S. Paulo. Post cards.

Schmidt, Francisco, S. Paulo. Post cards.

Seixas & Co., Jayme, Pardhyba. Typographical work.

Weudt, Theodoro, S. Paulo. Typographical frames.

GROUP 16.

Agricultura, Sec. Da., Bahia. Photographs.

Amaro, Francisco, S. Paulo. Photographs.

Araujo, Henrique M., Matto Grosso. Photograph.

Arens & Irmaos, S. Paulo. Photographs.

Azevedo, Francisco P. Ramos, S. Paulo. Photographs.

Badariotti, Pe. Nicolau, Minas Geraes. Photographs.

Barros, Luis Pedroso P., Matto Grosso. Photograph.

Becker, Irmao Jose, Rio Grande do Sul. Photographs.

Bevilacqua & Co. E., Rio de Janeiro. Photographs.

Buhnaods & Co., M. L., S. Paulo. Photographs.

Caldas, Joaquin do S., Matto Grosso. Photograph.

Calegaria, Virgilio, Rio Grande do Sul. Photographs.

Cardose, Jose, Amazonas. Photographs.

Caxias, Inten, Rio Grande do Sul. Photographs.

Centro Do Commercio de Cafe, Rio de Janeiro. Photographs.

Chaves, Fr. Joao dos Santos, Maranhao. Specimens of photographic work.

Cibilis, Fabrica, Matto Grosso. Photographs.

Comissao do Estado, Amazonas. Photographs.

Comissao do Estado, Matto Grosso. Photograph.

Commercial, Livraria, Rio Grande do Sul. Photographs.

Couceiro, J. Dos Santos, Rio de Janeiro. Photographs.

Craig & Martins, S. Paulo. Photographs.

Cunha, Gaudencio, Maranhao. Specimens of photographic work.

Curytiba Com., Parana. Photographs.

Dannemann & Co., Bahia. Photographs.

D. Pedrito, C. M. De., Rio Grande do Sul. Photographs.

Esteves, Honorio, Minas Geraes. Photographs.

Feira De Santa Anna C., Bahia. Photographs.

Ferrez Marc, Rio de Janeiro. Photographs.

Gaensly, Guilherme, S. Paulo. Photographs.

Garibaldo, Intend, Rio Grande do Sul. Photographs.

Governo do Estado, Rio Grande do Sul. Photographs.

Gueria, Fernando, Campinas. Photographs.

Guerra, Fernando, S. Paulo. Photographs.

Improvements Company, S. Paulo. Photographs.

Inspectoria de Jardins, S. Paulo. Photographs.

Interior Sec. Do., Minas Gareas. Photographs.

Itaicy, Usina, Matto Grosso. Photographs.

Jahu, C. M., S. Paulo. Photographs.

Jung & Co., Rio Grande do Sul. Photographs.

Krahe & Co., Rio Grande do Sul. Photographs.

Leydner & Co., Rio Grande do Sul. Photographs.

Madureira, Javert, Parana. Photographs.

Magalhaes, Antonio Vicente, Matto Grosso. Photograph.

Marc, Ferrez, Rio de Janeiro. Photographs.

Mendonca, Estevao de, Matto Grosso. Photographs.

Miranda, Rodolpho, S. Paulo. Photographs.

Mogyana, Comp. E. F., S. Paulo. Photographs.

Murtinho Sobrinho, Jose., Matto Grosso. Photographs.

Nascimento, Asdrubal, S. Paulo. Photographs.

Nickelsen, Julius, S. Paulo. Photographs.

Pacheco, J. Insley, Rio de Janeiro. Photographs.

Paes De Barros, Col. A. P., Matto Grosso. Photographs.

Penitenciaria, Bahia. Photographs.
 Pereira, Gervasio, A., Rio Grande do Sul. Photographs.
 Porto Alegre, C., Rio Grande do Sul. Photographs.
 P. Alegre, C. De Bombeiros, Rio Grande do Sul. Photographs.
 Porto Alegre, Intend, Rio Grande do Sul. Photographs.
 Porto Pedro, Rio Grande do Sul. Photographs.
 Prates, Eduardo, S. Paulo. Photographs.
 Prefeitura, Rio de Janeiro. Photographs.
 Quarto Districto Agrononico, S. Paulo. Photographs.
 Ramos, Azevedo, S. Paulo. Photographs.
 Rio Grande do Sul, C. M., Rio Grande do Sul. Photographs.
 Santos D. M. C. Da Cunha, Rio de Janeiro. Photographs.
 Sarracino, G., S. Paulo. Photographs.
 Silva, Pedro Glz. Da., Bahia. Photographs.
 S. Jeronymo Comp. E. F. M., Rio Grande do Sul. Photographs.
 S. Jeronymo, E. F. Minas, Rio Grande do Sul. Photographs.
 S. J. Montenegro, Intend de Rio Grande do Sul. Photographs.
 Simoes & Co., Joao, Rio Grande do Sul. Photographs.
 Sobrinho, Jose Murtinho, Matto Grosso. Photographs.
 Solari, Po. J., Matto Grosso. Photographs.
 S. Paulo, Com. De, S. Paulo. Photographs.
 Sta. Anna C. M. Feira, Bahia. Photographs.
 Stiegleder Sobrinho, Germano, Rio Grande do Sul. Album.
 Soucassaux, Francisco, Minas Geraes. Photographs.
 Souza, Antonio Fernandes, Matto Grosso. Photographs.
 Souza, Filho, Luiz de, Rio Grande do Sul. Photographs.
 Souza, Soares, Rio Grande do Sul. Photographs.
 Terroni, Agostinho, S. Paulo. Photographs.
 Therezina, Commissao do, Piauhy. Photographs.

Teixeira, Alfaiataria, Maranhao. Photographs.
 Uniao, Banco, S. Paulo. Photographs.
 Vieira, Valeiro, S. Paulo. Photographs.
 Virginio, Manoel E., Matto Grosso. Photograph.
 Voelcker & Co., Luiz, Rio Grande do Sul. Photographs.

GROUP 17.

Almeida, F. Viveira, Matto Grosso. Books.
 Alves & Co., Rio de Janeiro. Books.
 Amazonas, Redacao Do, Amazonas. Newspapers.
 Archivo Publico, Para. Books.
 Barcellos & Co., L. P., Rio Grande do Sul. Books.
 Bevilacqua & Co., Rio de Janeiro. Books.
 Bevilacqua, D., Amelia De F., Rio de Janeiro. Books.
 Bibliotheca Nacional, Rio de Janeiro. Books.
 Brito, Pauline De., Amazonas. Books.
 Briones, Caetano, Amazonas. Musical publications.
 Buhnads & Co., M. L., S. Paulo. Books.
 Cabral, Jose De F., Matto Grosso. Newspapers.
 Calamai, Orestes, Amazonas. Books.
 Calhau, E. R., Matto Grosso. Newspapers.
 Campos, Dr. H. Lopes De, Amazonas. Books.
 Carvalho, Antonio, Para. Books.
 Commercio Do Amazonas, Red Do. Newspapers.
 Commissao do Estado, Amazonas. Newspapers and books.
 Commissao do Estado, Matto Grosso. Newspapers.
 Commissao de Therezina, Piauhy. Newspapers and almanacs.
 Com. de S. Paulo, S. Paulo. Publications.
 Corek, Carlos, S. Paulo. Printing work; book binding; stamping and embossing.
 Costa, Candido, Para. Books.
 Craig & Martins, S. Paulo. Album.
 Cunha Santos, Maria Clara, Rio de Janeiro. Book of storiottes.
 Cypriani, J., Rio Grande do Sul. Books.

- Department of Agriculture, S. Paulo. Collection of books for special library.
- Diario, Official Red. Do., Amazonas. Newspapers.
- Duprat & Co., S. Paulo. Printing work; book binding; stamping and embossing.
- Echenique, Irmaos & Co., Rio Grande do Sul. Books; catalogues.
- Fidanza Cav. F. A., Amazonas. Albums.
- Frias & Co., Maranhao. Book binding.
- Gaensley & Co., S. Paulo. Books.
- Garnier, H., Rio de Janeiro. Books.
- Geographical Society of Rio de Janeiro, Rio de Janeiro. Collection of books.
- Goncalves, Dr. A. C. Lopes, Amazonas. Books.
- Governo Do Estado, Rio Grande do Sul. Books.
- Humphrey, George, Amazonas. Books.
- Imprensa Nacional, Rio de Janeiro. Books.
- Imprensa Do Estado, Rio Grande do Sul. Books.
- Interior Sec. Do., Minas Geraes. Books.
- Jahu, C., S. Paulo. Album.
- Journal Do Commercio Red. Do., Amazonas. Newspapers.
- Krahe & Co., Rio Grande do Sul. Books.
- Laemmert & Co., Universal Book Store, Rio de Janeiro. Books.
- Lima, Dr. Eladio, Para. Books.
- Marajo, Barao, Para. Books.
- Mattoso, Ernesto, Amazonas. Books.
- Mavilde, A. J., Rio Grande do Sul. Books.
- Micucci, Domenico, S. Paulo. Printing work; book binding; stamping and embossing.
- Ministerio Do Interior, Rio de Janeiro. Books.
- Moffeita Publishing House, S. Paulo. Stamping and embossing.
- Moseller, Pedro, Matto Grosso. Newspapers.
- Moura, Ignacio, Para. Books.
- National Printing Office, Rio de Janeiro. Book binding, etc.
- National Public Library of Rio de Janeiro, Rio de Janeiro. Collection of books.
- Nery, Dr. Silverio, Amazonas. Books.
- Nobre Vianna, A. O., Para. Books.
- Penna Ferreira, Para. Books.
- Pires, D. Aurea, Rio de Janeiro. Books.
- Polytechnic Institute of Brazil, Rio de Janeiro. Collection of books.
- Porto Alegre, C., Rio de Janeiro. Books.
- Prates, Eduardo, S. Paulo. Album.
- Press Committee of the State, S. Paulo. Collection of newspapers.
- Quarto Districto Agronomico, S. Paulo. Album.
- Quo Vadis (Newspaper), Amazonas. Publication.
- Rabello, F., Maranhao. Book binding.
- Roberti Luiz, Rio Grande do Sul. Musical publications.
- Rocha & Co., Annibal, Parana. Books.
- Rodrigues, Dr. Barbosa, Rio de Janeiro. Books.
- Rosa, Ferreira Da., Rio de Janeiro. Books.
- Rosa, Henrique Sta., Para. Books.
- Rottermund, W., Rio Grande do Sul. Books.
- Santa Anna Nery, Barao, De, Amazonas. Books.
- Santos, D. M. C. Da Cunha, Rio de Janeiro. Books.
- Santos J. Americo Dos., Rio de Janeiro. Books.
- Seixas & Co., Jayme, Parahyba. Books.
- Senna, Dr. Nelson De, Minas Geraes. Books.
- Sertaosinho, C. M., S. Paulo. Post cards.
- Schmidt & Co., Rio de Janeiro. Publications.
- Schmidt, Francisco, S. Paulo. Post cards.
- Silva, Augusta Alfredo, Amazonas. Books.
- Silva, Dr. Ferreira Da., Rio de Janeiro. Books.
- Silva, Jose Polycarpo De F., Minas Geraes. Books.
- Silvio, Senior, Amazonas. Books.
- Siqueira, Avelino, Matto Grosso. Almanac Cuyabano. 1904.
- Soc. Geographia Do, Rio de Janeiro, Rio de Janeiro. Books.
- Souza, Antonio Monteiro, Amazonas. Books.
- Souza, A. O., Araujo, Amazonas. Books.
- Souza & Barros, Rio Grande do Sul. Books.
- Souza, Padre Bernardino, Para. Books.
- Tapajos Torquato, Amazonas. Books.

Feixeira, Alfaiataria, Maranhao. Books.
 niao Telephonica, Empreza, Rio Grande
 do Sul. Books.

anorden & Co., S. Paulo. Printing
 work; book binding; stamping and em-
 bossing. Books.

az, Thaumaturgo, Amazonas. Books.

erissimo, José, Amazonas. Books.

anna, Arthur, Amazonas. Books.

GROUP 18.

gricultura Sec. Da., Bahia & Rio de
 Janeiro. Map.

buquerque, Caetano, Matto Grosso.
 Book on Orography.

lves & Co., Rio de Janeiro. Maps and
 globes.

rgollo, M. de Teive, Bahia. Map.

omissao Central, Santa Catharina.
 Geographical map of State.

om. Florianopolis, Santa Catharina.
 Map.

om. Geographica, Minas Geraes. Map.
 epartment of Agriculture and Public
 Works, S. Paulo. Maps and maps in
 relief.

overno Do Estado, S. Catharina. Map.

aemmert & Co., Universal Book Store,
 Rio de Janeiro. Maps, charts, etc.

oura, Dr. Gentil De Assis, S. Paulo.
 Map.

bras, Publicas, Inspectoria De, Rio
 Grande do Sul. Map.

liveira, Pe. Manoel G., Matto Grosso.
 Pamphlet on meteorological observa-
 tion, D. Bosco Observatory.

ayer, Pedro, Amazonas. Map.

refeitura, Rio de Janeiro. Map.

orto Alegre, C., Rio Grande do Sul.
 Map.

ep. de Estatistica, Amazonas. Maps.

osa, Ferreira Da., Rio de Janeiro.
 Maps.

GROUP 19.

rescenzo, Januario De., S. Paulo.
 Scales.

elizola, V., S. Paulo. Sensitive balance.
 ubner, Amazonas. Album of numis-
 matic collection.

nach & Filhos, S. Paulo. Decimal
 scales.

etrone Potito, S. Paulo. Tailor's
 square.

amos Bernardo, Amazonas. Catalogue
 of numismatic collection.

GROUP 20.

Mattos, Dr. Silvino, Rio de Janeiro. Spe-
 cimens of dental and surgical work.

Schoeler, Reinaldo, Rio Grande do Sul.
 Dentists' work.

GROUP 21.

Alo & Bros., Zacarias, S. Paulo. Stringed
 instruments.

Belchior, Marcellino C., Maranhao.
 Stringed instruments.

Couciero, J., Dos Santos, Rio de Janeiro.
 Musical instruments.

Cypriani, Jose, Rio Grande do Sul. Mu-
 sical instruments.

Dalo & Irmaos, Zacarias, S. Paulo.
 Musical instruments.

Diniz, Arthur, S. Paulo. Guitars.

Felhauer, Alberto, S. Paulo. Musical in-
 struments.

Fritelli, Lorenzo, S. Paulo. Stringed in-
 struments.

Giudici, Virgillo, S. Paulo. Musical in-
 struments.

Guerra, Fernando, San Paulo. Musical
 instruments.

Marsaioli, Luis, San Paulo. Musical in-
 struments.

Pistoresi, Francisco, S. Paulo. Stringed
 instruments.

Rubin, Manoel de Jesus, Maranhao.
 Stringed instruments.

Santos, Couceiro, Rio de Janeiro.
 Stringed instruments.

Scavoni & Co., S. Paulo. Stringed in-
 struments.

GROUP 22.

Precida, Antonio, S. Paulo. Masks.

GROUP 23.

Abreu Sobrinho & Co., Rio de Janeiro.
 Medical preparations.

Aguiar, Filho, Freire, Rio de Janeiro.
 Perfumes; pharmaceutical compounds.

Alberto, Demorio, Rio Grande do Sul.
 Medical preparations.

Araujo, V. Gomes De, Amazonas. Medic-
 al preparations.

Arcuri, Baptista, S. Paulo. Pharmaceu-
 tical compounds.

Azevedo, Alberto, Amazonas. Medical
 preparations.

Azevedo, Luiz Cardoso De, Rio Grande
 do Sul. Medical preparations.

- Barcellos, A., Rio Grande do Sul. Medical and toilet soaps.
- Bartholomeu & Co., Pernambuco. Pharmaceutical preparations.
- Barros, Dario, Rio Grande do Sul. Medical preparations.
- Beneduci, Umberto, S. Paulo. Perfumery.
- Berthaud, Ch., Minas Geraes. Medical Preparations.
- Bogaert & Co., S. Paulo. Soap and perfumery.
- Boutim, Otto, Parana. Glue.
- Brandao, Francisco, Pinto, Rio de Janeiro. Perfumes; pharmaceutical compounds; toilet soaps; vaseline; brilliantine.
- Brazil, Miguel, Rio Grande do Sul. Medical preparations.
- Brito Gracindo de, Bahia. Medical preparations.
- Britto & Co., S. Paulo. Matches.
- Calazans, Dr. Julio, Bahia. Medical preparations.
- Calvanese, Raffaele, S. Paulo. Pharmaceutical compounds.
- Camello Honor, Rio Grande do Sul. Medical preparations.
- Camille & Co., Th. Levy, Amazonas. Medical preparations.
- Camillo & Genro, Antonio, Minas Geraes. Medical preparations.
- Carlos, Luis, S. Paulo. Pharmacal preparations.
- Carvalho, Agrario B. de., Bahia. Medical preparations.
- Carvalho & Co., Alfredo, Rio de Janeiro. Pharmaceutical compounds.
- Certain, Arthur Guimaraes, Rio de Janeiro. Preparations for mouth and teeth.
- Cibilis, Fabrica, Matto Grosso. Soaps.
- City Council of Sertaozinho, S. Paulo. Pharmaceutical compounds.
- Commissao do Estado, Amazonas. Products of chemical industries; pharmaceutical compounds.
- Claro, Samuel Del, Parana. Medical preparations.
- Comm. do Estado, Rio Grande do Sul. Oils.
- Costa, P. C. Correa, Matto Grosso. Pharmaceutical compounds.
- Cruz & Co., Pernambuco. Pharmacy preparations.
- Cunha, Dr. Alvaro A. Da., Rio de Janeiro. Arecosimeter.
- Cunha, Luiz Antonio, Maranhao. Pharmaceutical compounds.
- Dapelo & Rocco, Nicolao, Rio Grande do Sul. Medicinal preparations.
- Daudt & Freitas, Rio Grande do Sul. Medical preparations.
- Dias, Jose Esteves, Maranhao. Pharmaceutical compounds.
- Drogas, E., Productos Chimicos, Comp., Pernambuco. Medical preparations.
- Duchein, Victor, S. Paulo. Filters.
- Dutra, Dr. Jose Fialho, Rio Grande do Sul. Medical preparations.
- Ebling, Leopoldo, Rio Grande do Sul. Glue.
- Eugenio & Co., Alfredo, Parana. Matches.
- Fabrica, S. Joao da Maia, Maranhao. Soap.
- Fabrica de Phosphoros, Maranhao. Matches.
- Ferraz, F. J. Da Silva, Amazonas. Medical preparations.
- Ferreira, Jr. & Co., Maranhao. Pharmaceutical compounds.
- Ferreira & Co., Joaquin Luis, Maranhao. Pharmaceutical compounds.
- Figueiredo, B. De Senna, Minas Geraes. Medical preparations.
- Fischel, Dr. Victor, Rio Grande do Sul. Medical preparations and soap.
- Fonseca, Antonio, Piauihy. Pharmaceutical compounds.
- Fonseca, Antonio Pires, Maranhao. Pharmaceutical compounds.
- Fonseca Collect A., Rio de Janeiro. Medical preparations.
- Franco & Co., Souza, Rio Grande do Sul. Medical preparations.
- Giffoni & Co., Francisco, Rio de Janeiro. Pharmaceutical compounds.
- Graitz, A., Parana. Candles and soap.
- Guimaraes, Jose Ferreira, Maranhao. Oils.
- Hartman, J., Rio Grande do Sul. Oils.
- Hurlimann, F., Parana. Matches.
- Indio Pharmacia Do., Rio Grande do Sul. Medical preparations.
- Isola, Joaquim, S. Paulo. Medicinal ashes.
- Jansen, Ernesto, Rio Grande do Sul. Medicinal tablets.
- Jung & Co., Rio Grande do Sul. Matches.
- Kahn Freres, S. Paulo. Glue.

- ohler, Luiz, Rio Grande do Sul. Medi-
 cinal tablets.
 aan, Dr. Van Der, Rio Grande do Sul.
 Medicinal preparations.
 aguilha, Joaquim, Rio Grande do Sul.
 Medicinal preparations.
 eipnitz, Theodoro, Rio Grande do Sul.
 Medicinal preparations.
 obosco, Vicente Romano, Minas
 Geraes. Medicinal preparations.
 opes, Faral, Rio Grande do Sul.
 Medicinal preparations.
 opp, Pedro, Rio Grande do Sul. Medi-
 cinal preparations.
 uiz, Fabrica de, Maranhao. Oils and
 soaps.
 uz Stearica Co., Rio de Janeiro. Can-
 dles; glycerine.
 adeira, Eduardo, S. Paulo. Perfumery.
 adureira, Antero de Paula, S. Paulo.
 Pharmaceutical compounds and per-
 fumery.
 angold, G., Rio Grande do Sul. Oils.
 arquez, Augusto Cesar, Maranhao.
 Pharmaceutical compounds.
 artin & Co., S. Paulo. Pharmaceutical
 compounds.
 artins, J., Coyaz. Native medicinal sub-
 stances.
 attos & Irmao, J. Vidal, Maranhao.
 Pharmaceutical compounds.
 attos, J. J. Machado De, Rio Grande
 do Sul. Shoe polish.
 ayer & Kessler, Rio Grande do Sul.
 Soaps.
 ayer, Junior, Joao, Rio Grande do Sul.
 Medicinal preparations.
 eissner, Carlos, S. Paulo. Pharmaceu-
 tical compounds.
 endes, Luiz C. de Arruda, S. Paulo.
 Pharmaceutical compounds.
 ink & Co., Jacob, Rio Grande do Sul.
 Toilet soaps.
 onza, Cecilio, Rio Grande do Sul. Medi-
 cal preparations.
 oojem, J. G., Rio Grande do Sul. Medi-
 cal preparations.
 ortari, Polaride, S. Paulo. Soap.
 obre, Dr. J. M., Argollo, Bahia. Medi-
 cal preparations.
 ocetti, Egydio, Santa Catharina. Var-
 nishes.
 ogueira & Co., Garcia, S. Paulo. Pre-
 pared bees wax.
 iveira, Domingos, Jose., Rio Grande
 do Sul. Soaps.
- Olsmann, H., Parana. Glue.
 Oliveira, Luiz Cardoso de, Rio Grande
 do Sul. Medicinal preparations.
 Opperman, P., Rio Grande do Sul. Oils.
 Oscar & Carvalho, Parana. Glue.
 Pahl, Luiz, Santa Catharina. Chemical
 preparation for lighting fires.
 Palhano & Co., R., Maranhao. Pharma-
 ceutical compounds.
 Palhano Anysio, Maranhao. Pharma-
 ceutical compounds.
 Paranhos & Co., Silva, Rio de Janeiro.
 Shoe blacking.
 Pasquier & Fischer, Rio Grande do Sul.
 Medical preparations and filter.
 Passos, Dr. L. R. de Brito, Maranhao.
 Soap.
 Pereira, Hermes de Souza, Pernambuco.
 Pharmacal preparations.
 Pereira da Silva, Diogenes, Goyaz. Me-
 dicinal plants.
 Pessoa, Aureliano, Para. Medical prep-
 arations.
 Pizarro, Drogaria, Rio de Janeiro. Med-
 ical preparations.
 Prates & Guimaraes, Minas Geraes.
 Soaps and perfumery.
 Queiroz & Co., S. Paulo. Pharmaceutical
 compounds.
 Rabello & Filhos, Antonio, Parahyba.
 Medical preparations.
 Rapozo, Alpheu, Pernambuco. Drugs.
 Ribeiro & Co., Jose Pedro, Maranhao.
 Candles and pharmaceutical com-
 pounds.
 Reichert & Irmaos, S. Paulo. Soap.
 Reis & Co., Leivas, Rio Grande do Sul.
 Medical preparations.
 Rocco, Stefano, Rio Grande do Sul. Medi-
 cal preparations.
 Rocha, Antero, Minas Geraes. Medicin-
 al preparations.
 Rocha & Remiao, Rio Grande do Sul.
 Medicinal preparations.
 Rocha, J. Constantino, Rio Grande do
 Sul. Medical preparations.
 Rocha, Jose Victorino Da., Rio Grande
 do Sul. Medical preparations.
 Rosew, A. G., S. Paulo. Drugs.
 Rouquayrol & Co., H., Pernambuco.
 Drugs.
 Roxo, A. G., S. Paulo. Drugs.
 Salerio, Jose, S. Paulo. Perfumery and
 pharmaceutical compounds.

Sallem, Miguel Assad, Rio Grande do Sul. Medical preparations.

Santos, Antonio M., Rio Grande do Sul. Phosphatina.

Santos, Pedro Goulart Dos, Rio Grande do Sul. Medical Preparations.

Samico, Eugenio, Pernambuco. Perfumes, soaps and toilet waters.

Seaciota, Raphael, S. Paulo. Perfumery; drugs.

School of Pharmacy, S. Paulo. Pharmaceutical compounds (prepared by students).

Schrammel, C. A., Rio Grande do Sul. Oils.

Schroeder & Co., Rio Grande do Sul. Medical preparations.

Selbach, Junior, J., Rio Grande do Sul. Oils.

Serpa, Floriano, Bahia. Medical preparations.

Silva, Arthur Jose, Maranhao. Pharmaceutical compounds.

Silva, Joao, Rio Grande do Sul. Medical preparations.

Silva Paranhos & Co., Rio de Janeiro. Drugs.

Silva, Tito H. Da., Parahyba. Medical preparations.

Simoni Paulo Minas, Pernambuco. Perfumes, soaps and toilet waters.

Sobrinho, Abreu, Rio de Janeiro. Pharmaceutical products.

Sobrinho & Co., Pamplona, S. Paulo. Soap.

Sobrinho, J. L., Rio Grande do Sul. Oils.

Sousa & Filho, Lazaro Moreira-Maranhao. Soap.

Souza, Simao, Goyaz. Native medicinal plants.

Souza, Soares, Rio Grande do Sul. Medical preparations.

Steerman, Padre Rogerio, Rio Grande do Sul. Medical preparations.

Tobal, E. Velasco, Parana. Medical preparations.

Uniao, Pharmacia, Rio Grande do Sul. Medical preparations.

Voigt, Adolpho, Rio Grande do Sul. Soaps and medical preparations.

Wittman, A., Rio Grande do Sul. Oils.

GROUP 24.

Buhnaeds & Co., M. L., S. Paulo. Envelopes.

Camargo, Freitas & Co., Parana. Paper and card boards.

David & Co., Garcia, Rio de Janeiro. Wall paper.

Gertum & Co., Hugo, Rio Grande do Sul. Paper.

Improvements Company, S. Paulo. Paper.

Klabin Bros. & Co., Salto de Ytu. Paper and envelopes.

Sturlini, Narciso, S. Paulo. Cardboard.

GROUP 25.

Cardoso & Co., Argollo, Bahia. Building materials.

Commissao de San Francisco, Santa Catharina. Lime made of shells and shells producing lime.

Companhia Melhoramentos, S. Paulo. Lime.

Cunha & Co., Pernambuco. Lime and cement.

Deocleciano, Sylvio, Maranhao. Lime.

Ferreira, Jose da Conceicao, Maranhao. Lime.

Jesus, Dr. Jose Palhano De, Maranhao. Lime.

Manaos Harbor Co., Amazonas. Photos.

Moers, Henrique J., Amazonas. Artificial stone.

Nava Silvio, Maranhao. Lime.

Pires, Luiz Antonio, Maranhao. Lime.

Ramos, D. Amelia A. Da Silva, Minas Geraes. Lime.

Rodovalho, Antonio Proost, S. Paulo. Cement.

Vasconcellos, Manoel Arthur, Maranhao. Lime, hydrated and unhydrated.

GROUP 26.

Argollo, M. de Teive, Bahia. Pocket book on engineering: plan, profile and cross section of permanent way bridges and buildings of San Francisco Railroad.

Commissao do Estado, Amazonas. Photographs of public works and public improvements on rivers.

Department of Agriculture and Public Works, S. Paulo. Photographs of city water works.

Governo Do Estado, Rio Grande do Sul.
Hyd. Relief Map.
Prefeitura, Rio de Janeiro. Plans and
Maps.
Antos, Jose Americo, Rio de Janeiro.
Collection of reviews on civil engineering;
book on contour lines; book on water works;
book on droughts; book on extensions of the
Quarahim and Itaquí Railroad.

GROUP 27.

Agricultura, Secretaria Da., Minas Geraes.
Photos.
Zevedo, Dr. Ramos De, S. Paulo.
Architectural album.

City Council, Pindamonhangaba. Collection
of photographs of city buildings.

City Council, Serre Negra. Collection of
photographs of city buildings.

Commissao do Estado, Amazonas. Photographs
of public buildings.

Correccao, Casa De, Rio de Janeiro.
Model of stair.

Dubugras, Victor, S. Paulo. Photos
and plans.

Secretaria Da Industria, Amazonas, Report
and plans of buildings.

Soucassaux, Francisco, Minas Geraes.
Photographs.

CANADA.

LOCATION: BLOCK 20. AISLES D and 2.

Typography.

GROUP 15.

Canadian Composing Co., Ltd., The Montreal. Typesetting machines.

CEYLON.

LOCATION: Block 66.

Typography, Photography, Bookbinding and Numismatics.

GROUP 15.

ogaars, John E., Galle. Specimens of
Printing.
pper & Sons, Colombo. Specimens
of printing and engraving.
e Silva, W. Stephen, Colombo. Printed
matter.
erguson, A. M. and J., Colombo.
Printed matter.
erera, G. H., Colombo. Printed mat-
ter.
reen, G. J. A., Colombo. Printed
matter from government printing bu-
reau.
an Cuylenburg, Hector, Colombo.
Printed matter

GROUP 16.

Andree, A. W., Colombo. Photographs
of Ceylon scenery and native life.
Bell, H. C. P., Anuradhapura. Archaeo-
logical photographs.
Bois, F. W., Colombo. Photographs of
Ceylon scenery and native life.
Bosanquet, W. D., Agrapatnas. Photo-
graphs of Ceylon scenery.
Cave, H. W., Colombo. Photographs
of Ceylon life and scenery. (Installed
in Ceylon Pavilion.)
Ceylon Government, Colombo. Photo-
graphs.
Colombo Apothecaries Co., Ltd., Colom-
bo. Photographs.

Plate & Co., A. W. A., Colombo. Photographs.

Rajapakse, A. E., Katunayake. Photographs. (Installed in Palace of Agriculture.)

Saunders, W. S. T., Colombo. Photographs. (Installed in Ceylon Pavilion.)

Skeen & Co., Colombo. Photographs.

GROUP 17.

Bogaars, John E. ("Albion Press"), Galle. Binding.

Bois, Hon. Mr. Stanley, Colombo. Publications on Ceylon. (Installed in Ceylon Pavilion.)

Capper & Sons, Colombo. Ruling and Binding.

Cave, H. W., Colombo. Books descriptive of Ceylon life.

Perera, John F., Colombo. Pratyasatakaya ("Book of Proverbs") (Installed in the Ceylon Pavilion.)

Pieris, P. E., Colombo. Books descriptive of Ceylon life. (Installed in Ceylon Pavilion.)

Royal Botanic Gardens (J. C. Willis, F. L. S., director), Peradeniya. Botanical circulars and publications on agriculture.

Skeen, G. J. A., Colombo. Binding from Government Printing Bureau.

GROUP 18.

Ceylon Government, Colombo. Maps. **Grinlinton, F. H., Colombo.** Maps from Surveyor-General's Bureau.

GROUP 19.

Allishamy, P. L., Galle. Old coins. (Installed in Ceylon Pavilion.)

Booth, E., Colombo. Old coins. (Installed in Ceylon Pavilion.)

Jinarajadasa, M. A. A., Gampola. Coins. (Installed in Ceylon Pavilion.)

Pieris, Paul E., Colombo. Copper coins of XI and XII Centuries A. D. (Installed in Ceylon Pavilion.)

GROUP 21.

Ceylon Government, Colombo. Musical instrument. (Installed in Ceylon Pavilion.)

GROUP 23.

Carolus, W. D., Colombo. Tanning material. (Installed in Palace of Agriculture.)

GROUP 26.

Ceylon Government, Colombo. Model of the Colombo breakwater.

CHINA.

LOCATION: Northwest corner Liberal Arts Palace. **BLOCKS** 4-5-6.

AISLES A-B-6-9.

Engravings—Photographs—Publications.

THE FOLLOWING IMPERIAL CHINESE GOVERNMENT EXHIBITS HAVE BEEN COLLECTED AT THE FOLLOWING DISTRICTS:

Newchwang, Ningpo, Tientsin, Chefoo, Foochow, Wenchow, Chungking, Amoy, Hankow, Swatow, Kinkiang, Canton, Wuhu, Kiungchow, Nanking, Pakhoi, Chinkiang, Lungchow, Shanghai, Mengtze, Szenao.

Hupei Provincial Exhibit. Ancient coins and charms. Collection of 3,005 Chinese, Anamese and Corean coins and charms, containing specimens of each historical period from 2255 B. C. to the present.

GROUP 15.

Imperial Chinese Government. Paintings and engravings.

Raebrun, P. L., Shanghai. Collection of Imperial Chinese postage stamps.

GROUP 16.

Carey, F. W., Canton. Photographs of Yunnan Shan States and Southwest China.

Collos, Lieut. L., Chungking. Photographs of the Upper Yangtze.

Hupei Provincial Exhibit. Photographs

GROUP 17.

Imperial Chinese Government. Historical and statistical musical publications; Chinese music.
 Heph Provincial Exhibit. Chinese books.

GROUP 18.

Imperial Chinese Government. Maps and charts of treaty ports in China; maps of the Yellow River.

GROUP 19.

Imperial Chinese Government. Coins, weights and measures.
 Eburn, P. L., Shanghai. Collection of Imperial Chinese postage stamps.
 Hepens, A. F., Hankow. Collection of 3,000 coins and charms, containing specimens of each historical period from 2255 B. C. to the present.

GROUP 20.

Imperial Chinese Government. Surgical instruments.

GROUP 21.

Imperial Chinese Government. Metal, wind and string instruments; drums, gongs and cymbals.

GROUP 22.

Imperial Chinese Government. Model of a theater.

GROUP 23.

Chun Kai Yuen, Canton. Sulphate of antimony; asbestos; plumbago; antimony metal.

Imperial Chinese Government. Printing ink, raw material of pharmacy; drugs, simple and compounded.

Rosenbaum, S., Hankow. Albumen.

Tung Kwan Kok, Canton. Drugs, simple and compounded. Oil.

GROUP 24.

Imperial Chinese Government. Model showing manufacture of paper by hand; papers for books; correspondence and note paper; envelopes, etc.

GROUP 25.

Chinese Engineering and Mining Co., Tien Tsin. Tangshan Portland cement; cement mosaic tiles; fire clay; furnace blocks; fire bricks.

Green Island Cement Co., Hong Kong. Portland cement; photographs of works.

GROUP 26.

Imperial Chinese Government. Maps and charts of sea and river ports; map showing lighthouses on China coast; models of bridges and dredging boats; photographs of cities.

GROUP 27.

Imperial Chinese Government. Models of public and commercial buildings and dwelling houses.

COSTA RICA.

LOCATION: Installed in Costa Rica Section, Palace of Agriculture.

Photography.

GROUP 16.

Spedes, Amando, Costa Rica.
 Art photographs.

Government, Costa Rica.

Costa Rica views (photographs).

Rudd, H. N., Costa Rica.

Photographs.

CUBA.

LOCATION: BLOCK 21. AISLES 2 and D.

Printing—Photographs—Publications

GROUP 15.

Guerra Hnos y Cia, Havana. Engravings.
 Ravelo, J. E., Havana. Samples of lithographs.
 Ruiz, M. & Co., Havana. Engravings.
 Ruiz y Hnos., Havana. Printing and engraving.
 Solana y Cia, Havana. Printing.

GROUP 16.

Bastien, K., Havana. Photographs.
 Garcia de Bravo, C. Photographs.
 Gil D. Diaz, Havana. Photographs.
 Guantanamo, Municipio de Guantanamo. Photographs.
 Handel, Karl, Havana. Photographs.
 Otero y Colominas, Havana. Photographs.
 Sandoval, Aurelio, Havana. Photographs.
 Testar, R., Havana. Photographs.

GROUP 17.

Alvarez, Velez, M. Guanajay "El Vigia" newspaper.
 Balmaseda, J., Havana. Books.
 Barbarrosa, Enrique, Havana. "Economic Review."
 Barnet, E. B., Havana. "Medical Druggist," Review.
 Bernal, Emilio, Camaguey. "La Familia," newspaper.
 Betancourt, F., Havana. Books.
 Billini, A., Havana. Album.
 Bustamante, A. S., Havana. Cuban Medical Review.
 Cebrera, Raimundo, Havana. "Cuba and America," illustrated.
 Carrion, M. de, Havana. A novel, "Cuba Pedagogica" Review.
 Catala, Ramon A., Havana. "El Figaro," illustrated review.
 Corona, M., Santiago. "El Cubano Libre," newspaper.
 Cosculluela, Lino E., Havana. Book on music.

Diaz, Estorino, Dr. Angel, Havana. Newspapers.
 Diaz Muro, Raoul, Havana. Newspapers.
 Dolz, A., Santiago. "El Estimulo," newspaper.
 Dubois, A., Santiago. "La Independencia," newspaper.
 Duloy, Alberto, Havana. Newspapers.
 Fajardo, Daniel Ortiz, Santiago. "El Cubano Libre," newspaper.
 Fernandez y Co., P., Havana. Printed matter.
 Franco y Ortiz, J. J., Havana. "El Tabaco," newspaper.
 Gonzalez, J. y Amigo E., Havana. Laws of Cuban Republic.
 Guillen, Nicholas, Camaguey. Newspapers.
 Guiteras, Dr. Juan, Havana. "Medical Review."
 Lamarque y Figuiera, Santiago. Newspaper.
 Marin Varona, J., Havana. Music.
 Marti, C., Havana. Newspaper.
 Navarro, Felipe, Caibarien. Newspaper.
 Navarro, Jose J., Santiago. Newspaper.
 Odio Casanas, Santiago. Newspaper.
 Odio, M., Santiago. Newspaper.
 Peralta, F. G., Puerto Padre, Newspaper.
 Rambla y Bouza, Havana. Blank books.
 Ravelo, J. M., Santiago, Newspapers.
 Requeijo y Boudet, O. E., Santiago. Newspapers.
 Roig, A., Havana. Newspapers.
 Ruiz, L. A., Cardenas. Books.
 Sandoval, Aurelio, Havana. Books and newspapers.
 San Miguel, Antonio, Havana. "La Lucha," newspaper.
 Santos Fernandez, Dr. J., Havana. "Cronica Medico Quirurgica."
 School of Engineering, Havana. Book.
 Simon, E., Havana. Book.
 Sociedad Filatelica Cubana, Havana. Newspapers.
 Solana & Co., Havana. Printed matter

GROUP 18.

ernandez, Oscar A., Pinar del Rio.
Map of Pinar del Rio Province.
ispert y Hnos, Havana. Geographical
map.
edina de Pomar, Mariano, Santiago.
Mining map.

GROUP 20.

ominguez, Roman A., Havana. Ortho-
paedical apparatus.
orales, O. & Co., Santiago. Liniment.
ega, H. A., Havana. Brace.

GROUP 21.

artin, Antonio, Havana. Guitar.

GROUP 23.

rusella Hnos y Cia, Havana. Soaps and
perfumes.
oscós, Claudio, Havana. Salts.
arquez, Miguel, Havana. Magnesia.

Pijuan y Hnos, Camaguey. Soap.

Portilla, Rafael, Manzanillo. Aromatic
alcohol.

Sebates y Boada, Havana. Soap and
candles.

Sabido y Perez, Havana. Soap.

Satido, Antonio, Santa Clara, Pumpkin
soap.

Silvia, F., Havana. Drugs.

GROUP 24.

Castro, Fernandez & Co., Havana. Sta-
tionery.

GROUP 25.

"El Almendares," S. A., Havana. Ce-
ment.

GROUP 26.

Republic of Cuba, Havana. Statistics.

GROUP 27.

Bastien, K., Havana. Engineering models

DENMARK.

LOCATION: Installed in Danish Section, Palace of Varied Industries.
BLOCK 22. AISLES E, 7 and 8.

Printing and Typography—Photography.

GROUP 15.

Ministry of War, The, Copenhagen.

Photographic reproduction of the first volume of the vellum Flatey book and a photolithographic edition of pp. 221-3 and pp. 281-8 of this work, where the discovery of Vineland (America), about the year 1000 is mentioned.

Truelsen, Martius, Copenhagen. Color printing.

GROUP 16.

Rahmn, A. W., Copenhagen. Portrait studies in pigment and bichromat.

GROUP 26.

Danish State Railways, The. Model of steam ferry, with beg for the traject of railway cars between Korsoer-Nyborg, Denmark, Danish State Railways, 1887.

Free-Port Co., The, Copenhagen. Model of Free-Port, Copenhagen.

United Steamship Co., The, Copenhagen. Model of the "Hellig Olav."

EGYPT.

LOCATION: BLOCK, 21. AISLES C, 3 and D.

Models of Public Works.

GROUP 21.

Sudan Government. Tambourra, Rababa. (Primitive Musical Instrument). (Installed in Palace of Forestry, Fish and Game.)

GROUP 26.

Daira Sanieh Administration, Cairo. Model of country showing canals and system of irrigation, Upper Egypt.

Public Works Department, Egyptian Government. Model Delta Barrage. in construction. Models Kosheisha Escape; Delta Barrage, Irrigation works; Sakkieh, to show native method of irrigation; Shadouf, to show native method of irrigation; also Archimedean screw.

FRANCE.

LOCATION: BLOCKS 30 31-32 40-41-42-50-51-52

BOUNDED BY AISLES 1-D, 4-G.

Printing and Typography—Printing Processes

GROUP 15.

ican, Levy, Paris. Typographic works and artistic publications.

ady, Freres, Paris. Specimens of lithographic printings.

runet, B., Paris. Specimens in black and color typography; copper-plate and other printings.

ampenois, Fredinand, Paris. Specimens in chromolithography.

llard, Alfred Desire, Paris. Engravings and drawings.

rennitz, Max, Paris. Advertising boards printed on sheet iron.

rete, Edouard, Corbeil (S. & O). Specimens of black and color engravings; typographic printings.

elmas, Gabriel, Bordeaux (Gironde). Typographic printings; photogravure.

ubouloez, Jose, Paris. Autocopyist and autostyle in black.

tablissements, J. Minot, Paris. Color printing on tissue papers. Black and color stamps; chromolithography.

irmin-Didot & Co., Paris. Specimens of printing in black and color; publications.

onderie Turlot, Henri, Paris. Types, composition proofs, numberers, rule cutters.

eisler, Louis, Paris. Specimens of black and color engravings and printings.

primerie Nationale, Paris. Books in all printings; oriental typography; administrative works.

primerie (A. Salmon), Porcabouf (Albert), Paris. Engravings for illustrating fine books.

nes, John F., Compagnie General de Publicite, Paris. Albums of collections of the French Press.

dhure, Alexis, Paris. Typography in black and color.

Lambert, Edouard & Co., Paris. Four-color press.

Lenoir, Jules, Paris. Printing presses, etc. Block 1, Aisle 2-A.

Le Vasseur & Co., A., Paris. Black and color engravings and stamps.

Lithographie Parisienne, La, Romanet, Directeur, Paris. Lithographic specimens; advertising cards, etc.

Malherbe, Gustave de, Paris. Typographic printings.

Mauler, Eugene, Paris. Stamps; chromolithography; lithochromy.

Michelin, Charles, Paris. Relief labels.

Miniot, Arthur, Paris. Artistic and industrial engravings on wood.

Moullot fils aine, Marseilles. Chromolithography, placards, calendars. Specimens of printings.

Pech & Co., F., Bordeaux. Engravings; lithography; direct photogravure on stone.

Peignot et Fils, Paris. Plain and fancy types; white rules.

Pichot, Henri, Paris. Placards, labels; printed boards; post cards; copper plate printing.

Poyet, Louis, Paris. Proofs and engravings on wood.

Prieur & Dubois & Co., Puteaux. Lithography, copper plate printing, three-color work.

Renard, H. D., Asineres (Seine), Autography and its applications; litho and zincography.

Schmauts & Co., Ch., Paris. Apparatus for lithographic printing. Copper-plate engraving; photographic processes; photogravure. Block 1, Aisle 2-A.

Sirven, B., Toulouse. Chromolithography. Calendars. Advertising boards.

Societe Anonyme des Etablissements J. Voirin, Paris. Printing presses illustrated. Lithographic stones. Varnishing machines. Photographic printing.

Societe Anonymes de Publications Periodiques, P., Paris. Rotary color printings: typography, etc.

Societe Anonyme de Petit Echo de la Mode, Paris. Fashion plates and papers.

Societe des Carrieres Lithographiques du Cartayral, Lyons (Rhône). Lithographic stones.

Societe d'Imprimeries et Gourmaux du Littoral, Cannes (Alpes Maritimes). Black and color printing by photographic processes. Enlarged photographs.

Tuleu Ch. Deberry & Co., Paris. Types. Stereotype plates. Punches and blocks.

Weill, Nathan, Paris. Engraving and printing.

Wittman, Charles, Paris. Heliographic engravings in black and color. Copper-plate printing. Etchings.

**EXHIBIT OF LINE ENGRAVINGS.
CHALCOGRAPHY OF THE LOUVRE.
INSTALLED IN FRENCH
NATIONAL PAVILION.**

Exhibitor.	Engraver
Angelico Da Fiesola.	A. Francois.
The Crowning of the Virgin and the Miracles of Saint Dominic.	

Antonello de Messine.	Laguillermie.
A man's portrait (Sent from Rome).	

Baudry, Paul.	
The Glorification of Law	
Fortune and Love.	J. Jacquet.

Benozzo, Gozzoli.	Patricot.
The Procession of the Magi. (Two panels.)	

Botticelli.	Caillard
The Virgin and the Child Jesus.	

Boucher.	Champolion.
The Nest.	
The Wreath of Flowers	

Ph. de Champaigne.	Devaux.
Cardinal Richelieu	

F. Chauveau.	F. Chauveau.
King Louis XIV. Emperor of the Romans	

Exhibitor.	Engraver
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Cochin.	Cochin
The King's Game in the great gallery at Versailles on the occasion of the Dauphin's marriage (1745).	

Masked Ball given by the King in the great gallery at Versailles for the Dauphin's marriage.

Cormon.	Lecouteux
Back from Bear Hunting.	

Couder.	Morse
The Oath in the Tennis Room	

David.	Massard
The Sabine Woman.	

Madame Recamier. J. Jacquet

The Crowning of Napoleon I. Sulpis

Franz Hals.	Laguillermie
The Man with the Sword.	

Dagnan-Bouveret.	Dazerrois
In Brittany.	

Gerard.	A. Desnoyers
Napoleon, Emperor of the French.	

Greuze.	Desvachez
The Broken Pitcher.	

Hobbema.	Milius
The Water-Mill.	

Holbein.	Bracquemont
Erasmus.	

Isabey & Percier.	
The Emperor in his State Robes.	
Tardieu Malbeste & Dupre	
The Empress in her Robes of State	
	Audon

Lancret.	
Spring.	
Summer	Champollion
Autumn.	
Winter.	De Marc

Laurens.	Laguillermie
The Austrian General Staff Before Marceau's Corpse.	

Lemoine.	Cochin
Jacob reaches Mesopotamia, behold Rachel and makes himself known to her.	

Leonardo da Vinci.	Huot & Danguin
The Virgin, the Child Jesus and S. Anne.	

Lepicie.	Ach. Jacque
The portrait of Carle Vernet.	

Mantegna.	Ach. Jacque
The Passion of Our Lord.	
Wisdom Conquers Vice.	Sulpis
Louis XVI.	Sulpis
Marie Antoinette and her Children	Sulpis

hibitor.	Engraver
gnard.	G. Audran.
The Carrying of the Cross.	
Moreau the Younger.	Moreau le Jeune.
The Crowning of Louis XVI. at	
Rheims, January 11, 1775.	
The Royal Feast at the Town Hall,	
January 21, 1782.	
Masked Ball given at the Town Hall,	
January 23, 1782.	
Moreau, Gustave.	Sulpis.
The Apparition.	
Hesiod and the Muse.	
urillo.	Martinet.
The Nativity of the Virgin.	
eter de Hooch.	Levasseur.
The Interior of a Dutch Home.	
aphael.	Danguin.
(a) La Fornarina.	
(b) The Transfiguration on the	
Mount.	Desnoyers, Aug.
(c) The Dresden Virgin so-called of	
St. Sixtus.	Desnoyers, Aug.
embrandt.	Vion.
A Man's Portrait The man who is	
laughing.	
The Pilgrims of Emmaus.	Gaillard.
igaud.	Edelinck.
Desjardins.	
Rubens, Peter Paul.	J. Audrens.
The Crowning of the Queen.	
arto, Andrea del.	Dezarrois.
La Madona del Arpie.	
Teniers.	Blanchard.
The Return of the Prodigal Son.	
Terburg.	J. Francois.
The Gallant Soldier.	
Froy, De, Jr.	Vars.
Bethsheba Bathing is Surprised by	
David.	
Suzanna is Surprised by the Old	
Men.	
titian.	J. Jacquet.
Sacred and Profane Love.	
van Eyck.	J. Jacquet.
The Antun Virgin.	
eronese, Paul.	Henriquel Dupont.
The Pilgrims of Emmaus.	
igee, LeBrun, Mme.	J. Massard.
Mme. Vigee LeBrun and her Family.	
Vatteau.	Boilvin.
A Meeting in a Park.	
Vetter.	Lalauze.
Louis XIV. and Moliere.	

GROUP 16.

Association Co-operative ouvriere de
production "La Photographie," Paris.
Artistic photographs; portraits.

Balagny, Georges, Paris. Plate for pho-
togravure.

Bary, Paul de, Reims (Marne). Materials
and products of photogravure and
photochromy.

Bellieni, H., Nancy. Photographic ap-
paratus and appliances.

Bioletto, Jules, Lyon (Rhône). Photo-
graphic papers and prints.

Boyer, Paul, Paris. Photographs.

Braun & Co., Clement, Paris. Carbon.
Photographs.

Collective exhibit of "La Chambre Syn-
dicale de la Photographie et de ses ap-
plication, Paris. MM. Deley David;
Benard; Bioletta; Girandon; Luzzata;
Moreau & Cie.; Jules Fontaine; Gen-
draud; Fernique; Chevojan et Dufour;
Cheri; Rousseau; Desbois; Lazou;
Brelinski; Sazerac de Forges; Rozychi;
Arloing; Vallois; Maison Pirou; Otta;
Garnier; Nadar; Falciny; Societe in-
dustrielle de photographie de Rueil.

Clement & Gilmer, Paris. Lenses. Pho-
tographic and enlarging apparatus.

Demaria Freres, Paris. Photographic
apparatus.

Dubouloez, Jose, Paris. Photographic
autocopyist.

Dujardin, Paul Joseph, Paris. Helio-
graphic engravings.

Gaumont & Co., L., Paris. Photographic
apparatus; stereopticons; films.

Gerschell, Charles, Paris. Photographs.
portraits.

Guilleminot, R., Boespflug & Co., Paris.
Photographs on glass and paper.

Infroit, Charles, Paris. Radiographic
specimens. Medical photographs.
Moving pictures.

Jarret, Francois, Paris. Photographic
and astronomic apparatus.

Kaleski & Dubruel, P. W., Paris. Ama-
teur photographs.

Manuel, Henri, Paris. Art photographs,
portraits.

Mathieu-Deroche, Paris. Photographs
on enamel. Miniatures.

Mendel, Charles, Paris. Photographical
books and publications. Photo-review.

Mercier, Pierre, Paris. Special speed plates: products for developing and fixing.

Otto, Paris. Photographs.

Photo Club de Paris, Paris. Photographic proofs, publications.

La Revue de Photographie. Collective exhibit by: Bergon, P.; Berteaux, G.; Binder-Mestro (Madame); Bourgeois, P.; Bremard, M.; Brunetta d'Usseaux (Comte E.); Bucquet, Mlle. A.; Coste, F.; Cunha, da; Dardonville, L.; Demachy, R.; Dubreuil, P.; Ecalte, G.; Fauchier Magnan, A.; Ferrand, G.; Grimpel, G.; Guerin, H.; Hachette, A.; Huguet, Mme. A.; Krafft, H.; Laguarde, Mlle. C.; Ledard, R.; Lehideux; Vernimmen, A.; Marquet, L.; Mathieu, E.; Montgermont, Comte G. de; Hortareux, A.; Naudot, P.; Petit, G.; Puyo, C.; Rochambeau, Comte R. de; Roy, G.; Stoiber, A. H.; Toutain, A.; Tyszkiewicz, Comte B.

Priour & Dubois & Co., Puteaux (Seine). Photogravure. Photocollography. Helio-graphy in three colors.

Richard, Jules, Paris. Enlarging of verascopic proofs.

Ste. anonyme des appareils photographiques a rendement maximum, Neuillys-Seine. Photographic and stereoscopic apparatus.

Ste. anonyme des plaques et papiers photographiques lumiere et ses fils, Lyon-Monplaisir (Rhône). Photographic plates and paper.

Ste. anonyme des plaques, pellicules et papiers photographiques, J. Joula, Administrateur-Delegue, Paris. Plates, films, papers, photographic apparatus.

Ste. Industrielle de Photographie, Rueil (S. & O.) Photographic device. Photographic plates and papers; rotatory machines.

Turillon, Louis, Paris and Levallois-Perret. Optical instruments for photography.

FRENCH COLONIES.

ALGERIA.

Bouldougre, photographs.

FRENCH INDIA.

Abbaye, Radjou, N. V., Pondicherry. Boards showing paintings and photographs.

LA REUNION.

Robert, Ulysse, Ingenieur Colonial, Chef du Service des Travaux, Saint Denis. Albums of photographs.

GROUP 17.

Affolter, Paris. Specimens of bindings.

Alcan, Felix, Paris. Books on science and philosophy.

Allemagne, D', Paris. Books.

Annales Politiques et Litteraires, Les, M. Duchemin, President, Paris. Newspapers.

Balagny, Georges, Paris. Collection of the Review: "Les Annales Politiques et Litteraires."

Bahon-Rault, a Rennes (I. & V.). Specimens of bindings.

Belin freres, Paris. Classical books.

Belin, Theophile, Paris. Rare and ancient books.

Beranger, Charles, Paris. Books on Civil Engineering, public works and architectural art.

Bernard & Co., E., Paris. Art and scientific books.

Boyveau & Chevillet, Paris. French Telegraphic Codes.

Brunoff & Co., de, Paris. Artistic printings.

Bulloz, Jacques Ernest, Paris (Libraire). Artistic publications.

Carteret & Co., L., Paris. Stitched and bound books; illustrations.

Cercle de la Librairie, Paris. Collections of "La Librairie;" specimens of stamps

Chambolle-Duru, Paris. Specimens of bindings.

Chapelot & Co., E., Paris. Books and periodical military publications.

Charles, Lavauzelle, Henri, Paris. Military reviews.

Conte, Jules, Paris. Review of ancient and modern art.

Coulet, Camille, Montpellier (Herauld) Books on medicine and science.

Cours Professionnels du Syndicat Patronal de la Reliure et de la Brochure Lenale, Directeur, Paris. Specimens of bindings.

Danel, L., Lille (Nord). Black and color printing.

David, Salvator, Paris. Specimens of bindings.

- elagrave, Charles, Paris. Standard books, maps and globes.
- epelley, Joseph, Limoges (Hte-Vienne). Prayer books and specimens of bindings.
- igues, Paris. Artistic albums.
- elmas, Gabriel, Bordeaux (Gironde). Directories and guide books.
- elvaile, Georges, Bordeaux (Gironde). A volume on Horticulture.
- oin, Octave, Paris. Books on medicine, science and horticulture.
- reyfus-Bing, Paul, Paris. Books.
- ucloz, Francois Victor, Moutiers Tarentaise (Savoie). "Savoyarde" library of rare and curious books.
- uche, E., Paris. Books on architectural engineering.
- urand & Ses Fils, A., Paris. Musical publications.
- urel, Adolphe, Paris. Books.
- ngel, Michel, Paris. Specimens of bindings. Gildings, albums.
- noch & Co., Paris. Musical publications.
- anaille, Maurice, Paris. Books.
- erroud, Paris. Fine books.
- ammarion, E., Paris. Books and various publications.
- loury, H., Paris. Fine books, original drawings.
- authier, Henri, Paris. Popular books and publications.
- authier-Villars, Paris. Books of pure and applied science.
- edalge, Jonas Elias, Paris. Standard books; boards; Metrical compendium.
- leize, Jules, Paris. Collection of the paper "L'Exposition de Hanoi" Paper, "L'Exposition de St. Louis."
- oubaud, Abel, Paris. Collection of fashion magazines.
- ravier, Henri, Paris. Medical books.
- ruel, Leon, Paris. Specimens of bindings.
- uerinet, Armand, Paris. Artistic books and albums.
- uilmoto, E., Paris. Books on Oriental literature.
- achette & Co., Paris. Standard books on literature.
- autecoeur, Jules, Paris. Engravings; photogravures; water colors; facsimiles.
- Henon, Henri, Calais (P. de C.). A volume on machine made lace industry.
- Hetzel, Jules, Paris. Illustrated books for education and amusement.
- Hollier, Larousse & Co., Paris. Books and instructive boards.
- Houssiaux, Paris. Books.
- Huot, Jules, Paris. Books.
- Joubert, Martin Celestin, Paris. Musical publications.
- Kieffer, Rene, Paris. Specimens of bindings.
- Lafitte, Pierre, Paris. Original copies of "Femina" "La Vie au Grand Air" "Musica."
- Janquest, Georges Gabriel, Paris. Journals.
- Laurens, Henri, Paris. Works on Art.
- Layus, Lucien, Paris. General report on the Glasgow Exposition.
- Lebon, Desire Ernest, Paris. Books on science.
- Lemerre, Alphonse, Paris. Books.
- Lentz, Frederic, Paris. Solbeggio Lesoni; musical publications.
- Le Soudier, H., Paris (Librairie). French and foreign books.
- Levy, Emile, Paris. Reviews, periodicals; works on Art.
- Librairie Armand Colin (Max Leclere & H. Bourrelier), Paris. Classical books.
- Lortic, Paris. Bindings.
- Magnier, Ch. & Ses Fils, Paris. Specimens of bindings.
- Mallemon, Paris. Periodical papers.
- Maloine, A., Paris. Books on medicine.
- Mame & Fils, A., a Tours (I. & L.). Books on education, teaching, and for prizes.
- Masson & Co., Paris. Books on medicine, science and education.
- Mercier, Emile, Paris. Specimens of artistic bindings.
- Mode Illustree, La, M. L. Joly, Directeur, Paris. Drawings, water colors; engravings; extracts from the collection of the paper.
- Monsegur, Paris. Weekly review.
- Nathan, Fernand, Paris. Books, maps and school boards.
- Naud, C., Paris. Books on medicine and science.
- Navarre, Albert, Paris. Periodical paper.

Nerini Emmanuel Charles, Paris. Books on music.

Nicolas, Adolphe Charles, La Bourboule (P. de D.) "Le Spokil," an international language.

Nouvelle Revue, La, Paris. Collection of the magazine.

Pelletan, Paris. Fine editions illustrated with wood engravings.

Petrucchi, Paul Louis Gaston, Paris. Violoncello method.

Picard, Alcide & Kaan, Paris. Ancient books, review of l'Ecole des Chartres.

Picard, Alphonse & Fils, Paris. Articles and books for teaching.

Philipp, J., Paris. Works on music.

Pichon, Francois, Paris. Books on law and jurisprudence.

Plon, Nourrit & Co., Paris. Books on the Fine Arts; Memoirs.

Poulalion, Jean Joseph, Paris. Musical publications.

Pozzi, Dr. Samuel, Paris. Treatise on Gynecology.

Puel de Lobel, Ernest, Paris. Military Annuary.

Revue Illustree, Franz Namur, Directeur, Paris. Collection of the Review.

Richtenberger, Eugene, Paris. "La Peinture en Europe." A collection of illustrative catalogues, written in collaboration with M. Lafenestre, member of the Institute.

Risacher, Paris. Artistic annuaries.

Romagnol, Paris. Illustrated books; fine editions; original engravings.

Rothschild, Dr. Baron Henri de, Paris. Books on medicine.

Rouquette, Paris. Books.

Roustan, Paris. Books.

Rouveyre, Edouard, Paris (Librairie). Works on Art.

Ruban, Petrus, Paris. Specimens of bindings.

St. Andre de Lignereux, Paris. Artistic bindings.

Sarriau, Henri, Paris. Books on Numismatics.

Schleicher Freres & Co., Paris. Books on science and philosophy.

Schmid, Charles, Paris. Books on decorative art; periodicals on theatrical architecture.

Schmoll, Emile, Paris. Small book; plan of club for workmen.

Schwob, Maurice, Nantes (Loire-Infre). Repertoires of the works relative to the general leveling of France.

Societe des Cent Bibliophiles, M. E. Rodrigues, President, Paris. Fine books, printed in a limited number of copies.

Societe Francaise d'editions d'art, H. May, Directeur, Paris. Specimens of book illustrations.

Societe de Propagation des Livres d'Art, Paris. Fine books.

Souze, Paul, Paris (Librairie). Books. Specimens of a special method of engraving for gilt work.

Tallandier, Jules, Paris. Musical publications.

Taride, Paris. Books and maps.

Terquem, Paris. Books.

Thezard, Emile, Dourdan (S. & O.) Books on architecture, decorations and house furniture.

Vallette, Rene, Paris. Editions of golden record books.

Vermot, Maurice, Paris. Books. Almanac "Vermot."

Vigues, Emmanuel, Paris. General repertory of the national and international commerce.

Weill, H., Paris. Specimens of bindings.

FRENCH COLONIES

Ministere des Colonies (Colonial Office), Paris. Graphic schemes; volume and small books.

ALGERIA.

Haric, Algeria. Books.

LA REUNION

Chretien, Henri, Saint Denis. Collection of publications.

Cossin, La Reunion. Publications.

Gaisault, Gabriel, La Reunion. Album of photographs.

MacAuliffe, J. M., Cilaos. 3 books, entitled "Cilaos, pittoresque et Thermal."

GROUP 18.

Barrere, Henry, Paris. Geographical maps.

Erhard Freres, Paris. Geographical maps.

Forest, Joseph, Paris. Geographical maps; terrestrial and celestial globes; slates; globes; cosmographies; physical and political maps.

FRENCH COLONIES

MADAGASCAR

Bourdier, Philippe, Chef du Service Topographique, Tananarive. A map of Madagascar, scale, 1-1000000, showing all the grants made up to the 1st of January, 1904.

Georgio, Paul-Jean, Capitaine d'Infanterie Coloniale (Etat-Major), Tananarive. Map of Madagascar on canvas, scale 1-1000000. Geodetical map of Madagascar, scale 1-500000. Four leaves of the map of Madagascar, scale, 1-500000. Hydrographic and hypsometric maps of the forests of Madagascar, scale, 1-3500000. A photographic panorama of Tananarive.

LA REUNION

Lafont, Le Docteur, Directeur du Laboratoire de Bacteriologie, Saint Denis. A map of La Reunion. Photographs of the laboratory.

Robert, Ulysse, Ingenieur Colonial Chef du Service des Travaux, Saint Denis. A map of La Reunion island. A relief plan of La Reunion island.

GROUP 19.

Administration of Coins and Medals, Paris. Collection of coins and medals of the various reigns and periods.

Baille-Lemaire, J. B., Paris. Telescopes. Optical apparatus.

Bellieni, Charles Henri, Nancy. Instrument of precision for leveling and geodesy.

Bureau of Art, Paris. Medals and dies, the property of this bureau.

Collot, Armand, Paris. Scales, weights and measures.

Colmont, Valette & Co., Vve E., Paris. Double opera glasses. Telescopes and magnifying glasses.

Golaz, Lucien, Paris. Weighing apparatus, gages, thermometers; gasometer with mercury; calorimetric bomb; lift and force pump.

Guillaume, Eugene, Paris. Optical instruments, spectacles.

Iuet, Louis Henri, Paris. Telescopes. Optical apparatus. Photographic apparatus. Stereopticons.

Jellin, Philibert, Paris. Instruments of precision

Radiguet, Ernest Julien, Evreux (Eure). Special glasses for surveying apparatus.

Richard, Jules, Paris. Scientific apparatus and instruments; anemometers; barometers; thermometers; dynamometers, etc.

GROUP 20.

Bercut, Jules Joseph, Paris. Surgical apparatus.

Gaillard, L., Paris. Surgical apparatus. **Gerin-Lajoie, Paris.** Apparatus of gynecology.

Giroux, Lucien, Paris. Drawings, atlases and instruments for ophthalmology.

Hamonic, D. P., Paris. Surgical instruments and the "Hamonic" system.

Lequeux, Paul, Paris. Laboratory apparatus; apparatus for sterilizing and disinfecting.

Mathieu, Gabriel, Paris. Surgical and other instruments.

Menciere, Dr. Louis, Rheims (Marne). Surgical instruments; photographs of revolving osteatome.

Moria, P., Paris. Surgical instruments.

Mougin, Dr. Joseph, Paris. Cases of instruments and medicines for expeditions.

Neuf, Joseph, Paris. Apparatus for veterinary surgery.

Pannetier, A., Commentry (Allier). Trusses and apparatus for hernia. Sterilizing apparatus.

Porges, Fernand and Jules, Paris. Surgical instruments; sterilizing apparatus.

Renault, Dr. Charles Jules Edouard, Paris. Apparatus for inhaling dry vapors.

Rondeau, Leon (Maison Delamotte), Paris. Surgical instruments, bandages; gum and India rubber.

Sauvez, Dr., Paris. Appliances and instruments used in the practice of dentistry at the Paris Dental School.

Verdin, Charles, Paris. Scientific instruments for experimental physiology.

Wickham, G. & L., Paris. Apparatus for hernia.

Wulffing-Luer, Paris. Surgical appliances.

FRENCH COLONIES

LA REUNION

Lafont, Le Docteur, Saint Denis. A book concerning the laboratory of bacteriology.

GROUP 21.

Association des Ouvriers en Instruments de Musique, Paris. Musical instruments in copper and wood.

Bercieux, Eugene, Paris. Metal and wood wind instruments.

Besson, Fontaine Besson Adolphe, Paris. Wood and copper instruments.

Bilde, Charles, Armev (Haute-Savoie). Harmoniums, double clavier, double oppression, eight set.

Burgasser & Theilmann, Paris. Grand pianos, cottage pianos.

Caressa & Francais, Paris. Violin, tenor violin; violincello; drill; bow; colophone.

Chartier, Louis, Paris. Grand piano; cottage piano.

Chartier, Louis, Paris. Cottage piano.

Collectivite des Instruments de Musique, Paris. Pianos and organs.

Coquet, Fils, Leon, Paris. Cottage pianos.

Delfaux, Emile, Paris. Musical instruments in copper.

Dumont & Co., Les Andelys (Eure). Mediophone.

Evette & Schaeffer, Paris. Musical instruments.

Girard, Joseph, Paris. Cottage piano.

Gottereau, Alphonse Lucien, Paris. Reeds for wind instruments.

Hel, Pierre, Lille (Nord). Musical instruments with strings and bows.

Jacquot, Albert Etienne Charles, Nancy (M. & M.) Violin; violincello, books on musical instruments.

Klein, Henry, Montreuil s. Bois (Seine). Grand piano.

Labrousse, J., Paris. Cottage piano.

Lary, J., Levallois Perret (Seine). Cottage piano.

Legay, Emile, Paris. Cottage piano.

Limonaire Freres, Paris. Mechanical organs.

Mustel, Pere et Fils, Paris. Celesta d'orchestre; organs.

Pinet, Leon, Paris. Metal reeds; tools for tuning and other tools for musical instruments.

Pleyel, Wolff, Lyon & Co., Paris. Grand piano, chromatic harp, double piano.

Pruvost, Edmond Victor, Paris. Cottage piano.

Renard & Cahouet, Paris. Cottage piano.

Selmers, Henri, Paris. Musical instruments; reeds; flutes; clarinettes; hautboys; bassoons; saxophones.

Societe Anonyme des Acieres et Forges de Firminy (Loire). (Ar. Hugot Fils Dr.) Strings for piano; frames for piano.

Ulmann, Ch. & J., Paris. Musical instruments in copper and wood; reeds.

Vasselin, Edouard Zephirin, Paris. Cottage piano.

Weingarthner, Eugene Theodore, Paris. Cottage piano.

GROUP 23.

Astier, P., Paris. Pharmaceutical specialties.

Auge, Henri, Lyon (Rhône). Pharmaceutical products.

Bardy, Alfred, Paris. Sterilized products.

Behal, Auguste, Paris. Organic chemistry treatise; chemical products.

Bellanger, Henri, Paris. Chemical products. Treatment of waste material from factories.

Bertaut-Blancard Freres, Paris. Drugs pills; syrups of iodine and iron.

Bluche, Albert, Paris. Pharmaceutical products; bioxide of barium; barium salts.

Borrel & Fils, G. L., Bagnole (Seine) Various products of chemical industries, glues; gelatine; animal and industrial oils; bones; iron; grease.

Bourdeau, Leon, Ivry-s-Seine (Seine) Acids and pigments; products for making artificial mill stones; coloring oxides.

Brunon & Rothe, Marseilles (Rhône) "Osseine" acidulated bones in grain.

Buchet, Charles, Paris. Chemical and pharmaceutical products.

Byla (Jeune), Gentilly (Seine). Biological products.

ective Exhibit de "La Societe Chimique de Paris." Chemical products. Berger, Victor; Bailhache, Gabriel; Croflay; Barral, Lyon; Barthe, Bordeaux; Behal, Paris; Blaise, Nancy; Duveault, Paris; Blanc, Paris; Bouquaux, Poitiers; Bougault, Joseph, Paris; Carre, Pierre, Paris; Brenons, Mul, Paris; Brochet, Andre, Paris; Faud, Leon, Paris; Care, Montroud; Carabot, Paris; Charon, Paris; Combès, Paris; Copaux, Paris; Delage, Reymond, Paris; Delepine, Paris; Dhomme, Paris; Faure, Jean, Paris; Fourneau, Ernest, Paris; Fumondler, Paris; Gautier, Paris; Guigard, Victor, Lyon; Guerret, Paris; Hantz, Nancy; Guzot, Alfred, Nancy; Hüller, Paris; Hamonet, Paris; Hantot, Paris; Hebert, Paris; Guillard, Mul, Lyon; Kling, Paris; Lalene, G., Masse; Lambling, Lille; Leyrand; Paris; Lerat, Rene, Paris; Leduc, Paul, Paris; Lecomme, Paris; Lecomte, Lille; Liotard, Nice; Lecomte, Paris; Marguery, Paris; Mailhe, Toulouse; Maillard, Paris; March, Paris; Minguin, Nancy; Moissan, Paris; Mouneyrat, Paris; Mounie, Antony; Moureu, Paris; Olarais, Paris; Poissounier, Aiguerande; Ottevin, LeLaure; Queunessou, Paris; Richbrich, Nancy; Reyes, Francois, Paris; Rossetti, Paris; Schatier, Toulouse; Schmidt, Paris; Senderens, Toulouse; Simon, Paris; Sommelet, Paris; Carbouriech, Montpellier; Tiffenan, Paris; Valeur, Charles, Paris; Wahl, Andre, Paris.

Saiaing & Co., Paris. Pharmaceutical products.

Savrier, Gaston, Paris. Pharmaceutical products.

Sis, Antoine, Grasse (Alpes-Maritimes). Essential oils of perfumery.

Sisy, Auguste, Paris. Chemical products. Glues; gelatines.

Suget & Co., Paris. Dental chemicals. Tooth elixir and mint alcohols.

Tette, Paul, Nevers (Nievre). Chemical products. Glues; gelatines; fertilizers; acids.

Tar & Fils & Co., Paris. Pharmaceutical products.

Trois Compagnie Parisienne de Ferblanterie. Richy (Seine). Cirages and Produits d'entretien. Blacking and cleaning products.

Copaux, Hippolyte Eugene, Paris. Chemical products.

Corbin & Co., Chedde, par Le Fayet (Hte-Savoie). Chemical products, electrolytic chlorate; photographs of the works.

Cornuchet-Warin, J., Paris. Pharmaceutical products. Capsules with gelatine.

Couturieux, Charles, Paris. Chemical products. Levurine.

Delage, Louis, Paris. Drugs, simple and compounded.

Deschamps Freres, a Vieux Jean d'Heurs (Meuse). Various ultramarine paints.

Duche, T. M. & Fils, Paris. Glue, gelatine; sulphate of copper; refined oils.

Dumonthiers, Gustave, Paris. Pharmaceutical and anaesthetic products.

Dupont, Justin, Argenteuil (S. & O.) Organic chemical products used in perfumery.

Etablissements Poulenc Freres, Paris. Apparatus and chemical products.

Faure, Jean, Paris. Chemical products. Sinablasne elixir; Buyeau.

Fraisse, Marius, Paris. Chemical products. Ampullas "Fraisse" system; cacodylic products.

Hugues, Aine a Grasse (Alpes-Maritimes). Raw materials of perfumery.

Jeancard, Paul, Cannes. Soaps; essences; perfumes.

Josset, Louis, Paris. Pharmaceutical products. Various kinds of medical ampullas.

Jouisse, Henri, Orleans (Loiret). Pharmaceutical products. Effervescent salts; yeasts; extracts.

Kestner, Paul, Lille (Nord). Apparatus of industrial chemistry. (Bl. 28, Palace of Machinery.)

Klotz, Victor, Paris. Perfumery and soap.

Landrin, Edouard, Paris. Pharmaceutical products; alkaloids; extracts.

Laprevote & Co., Lyon (Rhône). Glue; gelatine; fertilizer, etc

Laurent, Ernest Paul, Paris. Chemical apparatus; filters.

Leprince, Maurice, Paris. Pharmaceutical products.

Lheritier & Co., A., La Plaine-St. Denis (Seine). Industrial oils. Antiseptic products.

Linot & Co., P., Paris. Ferrocyanide and cyanides.

Lorilleux & Co., Ch., Paris. Printing inks and colors. Varnishes.

Mallet, Paul, Paris. Drawings of chemical apparatus.

Michaud, Aubervilliers (Seine). Soap and glycerin

Midy, L., Paris. Pharmaceutical products.

Monin, Hector (Maison Dorin), St.-Lazare, Paris. Toilet preparations and paints for the face.

Moureau, Charles, Paris. Chemical products.

Nitot, Edouard, Paris. Pharmaceutical products.

Pannetier, A., Commeny (Allier). Chemical apparatus.

Paquier, Pierre Albert, Paris. Artificial precious stones. Rubies.

Pennes Fils & Boissard, Paris. Salts for stimulating baths. Antiseptic vinegar

Perrody & Co., E., Paris. Glycerines.

Pharmacie Normale, M. J. A. (Belieres, Directeur), Paris. Chemistry. Boxes for medical aid. Antiseptic products.

Plassard, Louis, Paris. Perfumery.

Pouille, Charles, Paris. Chemical products. Liquors and lozenges. Elastine Bonni.

Prunier, G., Paris. Chemical products. Compressed Vichy: vichy-Etat Lozenges: "Heuresine."

Ricoles & Co., de, St.-Ouen (Seine). Mint alcohol.

Robin, Maurice, Paris. Pharmaceutical products.

Roure Grasse, Louis, Alpes-Maritimes. Raw materials of perfumery.

Rousselot & Co., Paris. Glue and gelatine.

Roussille Freres & Co., Pau (Basses-Pyrenees). Wax candles. Soaps.

Roy, Edouard & Co., Paris. Tanning materials; chemical products.

Sabatier, Paul, Paris. Dr. Langlebut's wadding cataplasme

Schaffner (Darrasse Freres, Successeurs), Paris. Pharmaceutical products.

Schloesing Freres & Co., Paris. Sulphur and derivatives.

Societe Anonyme de Glycerin Parisienne, Noisy-le-Sec (Seine) Raw and refined glycerine

Societe Anonyme Pour la Fabrication de la Soie de Chardonnet, Besancon (Doubs). Threads and fabrics made of artificial silks.

Societe Francaise des Eaux Minerales. Mineral waters.

Societe des Produits Chimiques, de Marseille-l'Estaque (M. E. Lombard, Directeur). Chemical products.

Trouette, Edouard, Paris. Pharmaceutical products.

Vandamme, Albert, Lille (Nord). Raw material of pharmacy; drugs, simple and compounded.

FRENCH COLONIES

LA REUNION

Bedier, Gabriel, Saint Denis. Febrifuge wine.

Bertaud, Frederic, La Reunion. Geranium oil.

Foucques, Albert, Saint Denis. Essences.

Grondin, Alberic, Saint Denis. Siccative powder, made out of home plants.

Gysin, Charles, Saint Denis. Alcohol and acetone oil, for lighting and heating purposes

Pierre, August, Saint Denis. Perfumery; essential oils; toilet articles.

Turpin, Dr. Horel, Saint Denis. Drugs and chemicals. Thymo-phenic wash Oil: amygdaline.

GROUP 24.

Bardou & Fils, Joseph, Perpignan (Pyrenees-Orientales). Cigarette paper.

Barraut Freres, Paris. Packing and wrapping papers.

Brauenstein & Co., Paris. Cigarette paper.

Chauvin, Henri, Ponce (Sarthe). Cigarette paper.

Darblay, Pere et Fils, Paris. Pulp from wood and straw.

Durif, Antoine, Ponts & Marais (Seine-Inferieure). Packing and wrapping paper.

Evette & Germain, Paris. Fancy paper.

Feron, Gontran, Paris. Parchment packing paper.

Fredet, Alfred, Brignoud (Isere). Paper.

Hatterer, E., Paris. Cigarette paper.

Johannot de Montgolfier, Maison (Lu-guet & Co., Successeurs), Annonay (Ardeche). Paper of all kinds.

Kestner, Paul, Lille (Nord). Paper making and products. Apparatus.

Pepin Fils & Brouand, Paris. Perforated paper.

Putois, Georges, Paris. Fancy paper.

Roses, S., Marseilles (Bouches-du-Rhone). Cigarette paper.

Societe Anonyme des Papiers Abadie, Paris. Cigarette paper.

Tochon, Lepage P., Paris. Drawing paper. Articles for painting.

GROUP 25.

Barbier, Benard & Turenne, Paris. Lighthouses and beacons: electric search lights for marine, war and theatres; fog bells and fog sirens; plain, sonorous and luminous buoys, electric lighting of ships.

Compagnie Generale Union des Entrepreneurs, Paris. Plasters; lime; cement.

Durey-Sohy, Paris. Models of street sprinklers and sweeping machines. (Installed in Palace of Machinery, Bl. 26.)

Tellier, Anatole, Souvrol (Nord.)

GROUP 26.

Dayde & Pille, Paris. Photographs; drawings showing public works.

Dumesnil, A., Paris. Armed cement constructions. General applications of cement.

Le Blanc, Jules & Fils, Paris. Models of ports, harbors, equipment, cranes; capacity 80 tons.

Le Coeur, Joseph Theodore, Paris. Plans of the National Pavilion of France.

Redont, Edouard, Reims (Marne). Plans and drawings of public works. Decoration of towns, boulevards, bridges, viaducts, public roads, rivers, avenues, etc.

Societe des Ateliers Moisant-Laurent-Savey, Paris. Drawings and photographs of public and private works. Bridges, viaducts, works of metallic construction.

Societe des Ingenieurs Civils de France, Paris. Publication and reports concerning the scientific works of the society since its foundation up to now.

FRENCH COLONIES

MADAGASCAR

Roques, Colonel du Genie et Directeur des Travaux Publics, Tananarive. Photographs showing the country from Tananarive to the sea and the public works now in execution.

GROUP 27.

Armand, Eugene, Paris. Drawings and photographs.

Bartaumieux, Charles Victor, Paris. Photographs of architecture.

Bertrand, Emile, Paris. Drawings of architectural engineering.

Besdel, Albert, Paris. Drawings of architectural engineering.

Bonnier, Louis, Paris. Drawings of architectural engineering.

Bugeon, Jules, Paris. Photographs.

Champion, Henri, Paris. Drawings of architectural engineering.

Chassin, H., Paris. Photographs and drawings.

Constant, Bernard, Paris. Drawings of architectural engineering.

Cornil, Georges, Paris. Drawings of architectural decoration.

Decron, Leopold, Paris. Drawings of architectural engineering.

Despagnat, Eugene, Paris. Photographs of works executed by the firm.

Dubois, Albert, Paris. Photographs of works executed by the firm.

Dupard, Rene, Paris. Photographs of works; drawings.

Ernest, Gaston, Paris. Drawings of architectural engineering.

Guillaume, Henri, Paris. Water color; architectural engineering.

Kulikowski, Florian, Paris. Plaster mouldings.

Lang & Ses Fils, Paris. Photographs of works executed by the firm.

Levoisvenel, Albert, Paris. Drawings and photographs.

Montarnol, Eugene, Paris. Drawings of architectural engineering.

Morin-Goustiaux, Georges, Paris. Drawings of architectural engineering.

Noel, Paul, Paris. Drawings of architectural engineering.

Quantin, Charles, Paris. Photographs of works.

Raynaud, Leon, Paris. Drawings of architectural engineering.

Robert, Emile, Clamart (Seine). Drawings of architectural engineering.

GERMANY.

**LOCATION: BLOCKS 14, 15, 16, 16A, 24, 25, 26, 26A, 34, 35, 36, 36A, 44
45, 46, 46A. East end of the Palace.**

Printing and Typography

GROUP 15.

- Bauersche, Giesserei, Frankfurt a. M.** type for text, headings and ornament, capital types.
- Beyer, Theodore, Dresden.** Posters. (Installed in the Varied Industries Building.) Modern artistic placards.
- Berthold, H., Berlin.** Typometer on the Didot system.
- Bibliographical Institute (Meyer), in Leipzig.** Printing and publishing; Meyer's large encyclopaedia.
- Bruehlsche Universal Buch u. Stein-druckerei (R. Lange), Geissen.** Commercial and artistic printing; catalogues.
- Bund der Chemigraphischen Anstalten Deutschlands, Berlin.** Etchings and heliogravures. (Installed in the German Building.)
- Georg Buexenstein & Co., Berlin.** Photo-colored printings. (Installed in Agriculture Building.)
- Deutscher Buchgewerbeverein, Leipzig.** Typography and art in child-life.
- Eckstein & Stahle Royal Art Institute, Stuttgart.** Placards and series-maps.
- Felsing, O., Berlin.** Multi-chrome etchings.
- Genzsch & Heyse, Hamburg.** Type-founders' products.
- Herder's Printing & Publishing House, Freiburg im Breisgau**
- Hoffmeister, Heinr., Leipzig.** Type foundry; original productions a specialty.
- Hoffman, Wm., Dresden.** Modern artistic placards. (Installed in the Varied Industries Building.)
- Hollerbaum & Schmidt, Berlin.** Modern artistic placards.
- Kast & Ehinger, Stuttgart.** All colors of every pictorial trade.
- Kempewerk Typographers Supplies & Machinery Co., Nurenberg.** Paper matrices; printing and combined stereotype apparatus.
- Klinkhardt, Julius, Leipzig.** Lithographical work for scientific purposes.
- Koehler & Lippmann, Braunschweig.** Wood cuts for technical industries.
- Kreysing, G., Leipzig.** Printing in Oriental languages.
- Lovinsohn, Dr. & Co., Berlin-Friedrichsfelde.** Black and colored inks for all branches of printing.
- Meissner & Buch, Leipzig-London.** Chromographic printing and publishing.
- Mollig, A. & Co., Hanover.** Lithographic art publishers.
- Nister, E., Nurenberg.** Fine art printer and publisher.
- Pinkau, Emil & Co., Leipzig.** Lithography; photography, and phototype works.
- Poeschel & Trepte, Leipzig.** Books and printed matter.
- Reichsdruckerei, Berlin.** Book printing; lithography, etc.
- Reichspostamt, Berlin.** Stamps. (Installed in Agricultural Building.)
- Reinhart, Joseph, Gross-Lichterfelde.** Enormous wood cuts.
- Rudhard's Type Foundry, Offenbach a. M.** Specimen books, pamphlets, etc.
- Schelter, J. G. & Giesecke, Leipzig.** Type foundry, brass and wood cut.
- Scheunert, Arno, Leipzig.** Fancy tickets.
- Schoppmeyer, Prof, Ansgar Privatdozent, Schoeneberg, near Berlin.**
- Stalling, Gerhard, Oldenburg i. Gr.** Hand-press engravings.
- Trowitzsch & Son, Frankfort a. O.** Phototype in colors.

ereinigung der Kunstfreunde, Berlin.
Phototypy in colors.
ieweg, Friedr. & Son, Braunschweig.
Printers, publishers, etc.
ncinti, C., Daressalem. Pictorial cards.
(Installed in Agricultural Building.)
Vasmuth, Ernst, Berlin. Artistic plates
and tables of architecture, etc.
Veber, J. J., Leipzig. Printer and pub-
lisher; xylography and galvanoplas-
tics.

GROUP 16.

Aktien-Gesellschaft Aristophot, Taucha-
Leipzig und Berlin. Photo-mechanical
printing.
Benade, Jul., Erfurt. Photos.
Bruckmann, Ernst, Heilbronn a. Neckar.
Photographs in autotypy.
Bruckmann, F., Munich. Autotypes.
Bund der Chemigraphischen Anstalten
Deutschlands, Berlin. Chromotypes
and black; two-fold autotypes. (Ger-
man State Building.)
Carstensen, H. W., Flensburg. Amateur
Photos.
Duehren, von C. J., Berlin. Photos.
Duehrkoop, R., Hamburg. Photograv-
ures of camera pictures; photos.
Elektro-photochemische Industrie Ber-
lin, G. m. b. H., Berlin. Photographs
on wood and leather.
Engelken, Dr. H., Alt-Scherbitz. Photos.
Erfurth, Dresden. Photos.
Erfurth-Dresden, Dresden. Photos.
Erhardt, Otto, Coswig-Dresden. Amateur
photos.
Ette, Fritz, Eisleben. Photos. Plenair
photos and autotypes.
Ferner & Son, Kaiserslautern. Chalk
print.
Felsing, O., Berlin. Copper-plate print-
ing; etchings.
Gesche, W., Hamburg. Amat. photos.
Glauer, Max, Oppeln. Photos.
Goertz, C. P., Friedeman bei Berlin. Fo-
cus projection apparatus for colored
photos. Prof. Dr. Miethe's method.
Goerke, Franz, Berlin. Amateur photos.
Gottheil, Albert, Danzig. Photos.
Gottheil, Emil, Königsberg in Pr. Photo-
graphs.
Gottheil, H., Danzig. Amateur photos.

Hardy, Dr. Hugo, Berlin. Photographs
of German East Africa. (German Sec-
tion, Agricultural Building.)
Hartmann, Jacob, Ludwigshafen a. Rh.
Portraits in gummi pigment and ozo-
typie.
Herrmann, Dortmund. Photos.
Hertwig, Aura, Charlottenburg. Amateur
photos.
Hildebrand, H., Stuttgart. Amateur
photos.
Hilsdorf, Bingen a. Rh. Photos.
Hochstein & Weinberg, Berlin. Card-
board for printing.
Huelsen, Atelier, Berlin. Photos.
Junior, Frankfurt a. M. Photos.
Jupiter, elektrophotographische, Gesell-
schaft m. b. H., Frankfurt a. M. Ap-
paratus for instantaneous photo-
graphy.
Kirstein, Dr. A., Berlin. Amateur photos.
Knapp, Wm., Halle a. S. Photos.
Kruess, A. Optical Institute, Hamburg.
Photographs of German East Africa.
(German Section, Agricultural Build-
ing.)
Knebler, Wilh., Darmstadt. Photos.
Lette-Verein, Berlin. Amat. photos.
Lorenz, Max, Klotzsche-Dresden. Ama-
teur photos.
Lueders, Peter, Hamburg. Amateur
photographs.
Luetzel, Gebr., Munich. Photos.
Lusche, Max, Hof. i. B. Photos.
Mannheim, Dr. Berlin. Amateur photos.
May, Max, Hamburg. Amateur photos.
Meissner & Buch, Chromolithograph-
ische Kunstanstalt, Leipzig. Photo-
typy.
Miethe, Dr. Prof., Charlottenburg. Pro-
jection of natural colored photograms.
Moeller, Max., Aachen. Amateur photos.
Mueller, Friedr., Munich. Photos.
Mueller, Mart., Blasewitz bei Dresden.
Photos.
Niclou, Johann, Chemnitz. Photos.
Nister, E., Nuernberg. Art prints; pho-
togravures and photolithographs.
Pieperhoff, A., Halle a. S. Photos.
Proessdorf, R., Leipzig. Amateur photos.
Raab, Jos., Braunschweig. Photos.
Ranft, Arth., Dresden. Photos.
Raupp, Erwin, Wiesbaden. Photos.
Richter, Director, Lipine. Amat. photos.

Ruf, C., Freiburg i. B. Photos.
 Rumbler, Wiesbaden. Photos.
 Saube, Gertrude, Berlin. Amat. photos.
 Scharf, Otto, Crefeld. Amat. photos.
 Schatz, Ernst, Breslau. Amat. photos.
 Schuessler, Hedwig, Berlin. Amateur photos.
 Selke, Photosculpt. Society, Berlin. Original photoplast.
 Siemssen, Augsburg. Photos.
 Sieveking, Dr. G., Hamburg. Amateur photos.
 Sinsel & Co., Leipzig. Phototypy in one or more colors.
 Stalling, Gerhard, Verlagsbuchhandlung, Oldenburg. Engravings.
 Steidel, E., Berlin. Amateur photos.
 Urff, S., Hanau. Amateur photos.
 Vereinigung der Kunstfreunde, Kunstverlag, Berlin. Colored phototype.
 Vincenti, C., Daressalam. Photographs. (Installed in Agriculture Building.)
 Wasmuth, Ernst, Berlin. Architectural publications.
 Weimer, Wm., Darmstadt. Photos.
 Weingaertner, Ed., Leipzig-Lindenau. Amateur photos.
 Werner, Gustav, Leipzig. Photos.
 Wier, Bruno, Dresden. Photos.
 Winkel, Karl, Göttingen. Amateur photos.
 Winkelmann, M., Berlin. Amateur photos.
 Witt, Prof. Dr. O., Berlin. Amateur photos.
 Wolleschak, Ed., Naumburg a. S. Auto-type portrait.
 Ziemens, Aug. M., Vincenz, Neustad. Amateur photos.

GROUP 17.

Africapost, Hamburg. Newspapers. (Installed in Agriculture Building.)
 Allgemeine Verlagsgesellschaft m. b. H., München. Various books.
 André, Johann, Offenbach a. M. Music.
 Auer, A., Stuttgart. Music.
 Bard, Marquardt & Cie., Berlin. Books.
 Behrens, Prof. Peter, Düsseldorf. Artistic embellishment of the Official German Catalogues.
 Belaieff, M. P., Leipzig. Music.
 Benjamin, A. J., Hamburg. Music.

Berger, Fuwelser and Pesterrech, Buchhindermeister. Dresden. Book of the city.
 Bertram, R., Leipzig. Music.
 Bibliographical Institute (Meyer), Leipzig. Books.
 Boehm, A. & Son, Augsburg. Music.
 Bote, Ed & G. Bock, Berlin.
 Brauer, Adolf. Dresden.
 Braun & Schneider, Munich. Wood cut work. Children's picture books.
 Breitkopf & Haertel, Leipzig. Popular editions of the classics. Lithographic charts. Musical works.
 Breslauer & Meyer, Berlin. Freih. von Muenchhausen's Ballads.
 Brockhaus, Max, Leipzig. Music.
 Buchhandlung des Traktathauses. Bremen. Music.
 Busch, C. du Tollois Söhne, Krefeld. Mercantile lithographs. Office placards.
 Callwey, Geo. D. W., Munich. Artistic juveniles.
 Calvary, S. & Co., Berlin. Songs of the Ghetto.
 Carisch & Jaenichen, Mailand. Music.
 Colonial Committee, Berlin. Publication concerning colonial economy.
 Cottasche, J. G., Buchhandlung, Stuttgart. Music. Variety of general works. Bindings.
 Deutsche Export Revue, Berlin. Publication.
 Deutscher Buchgewerbsverein, Leipzig. Publications of the association.
 Deutscher Buchgewerbeverein, Leipzig. Buchkunst und Kunst im "Leben des Kindes."
 Deutsche Verlagsanstalt, Stuttgart. Several juvenile books.
 Deutsch Ost Africanische Zeitung Daressalam. Newspapers. (Installed in Agriculture Building.)
 Diebener, Wm., Leipzig. Artistic works. monograms and designs and engravings.
 Diederichs, Eugen, Leipzig. Artistically Embellished book-covers.
 Dietrich, Wm., Leipzig. Music.
 Drugulin, W., Leipzig. Books.
 Duerr, Alphons, Leipzig. Illustrated juvenile books.
 Eulenburg, Ernst, Leipzig. Music.
 Firnberg, B., Frankfurt a. M. Music.

Fischer, A. E., Bremen. Music.
 Fischer, S., Berlin. Bindings.
 Fischer & Franke, Duesseldorf. Artistically embellished books.
 Forberg, Robt., Leipzig. Music.
 Freier, Verlag, Berlin. Book publishers.
 Fries, Phil., Zuerich. Music.
 Fuerstner, Ad., Berlin. Music.
 Gensch & Hayse, Hamburg. Printing.
 Glaser, F. C., Berlin. Technical periodicals.
 Gleichauf, Fritz, Regensburg. Music.
 Groos, Jul., Heidelberg. Text-books.
 Groscurth, W., Berlin. Music.
 Grote, G., Berlin. Art history.
 Hainauer, Jul., Breslau. Music.
 Halfmann, Heinrich, Krefeld. Exlibris.
 Harmonie Pub. Co., Berlin. Biographies of musical celebrities. Publications.
 Heinrichhofens Musik Verlag, Magdeburg. Music.
 Heinsius, M. (Machfe), Leipzig. Publications with pictures from child life.
 Herder, Freiburg im Breisgau. Books.
 Hessling, Bruno, Berlin. Publications.
 Heymann's Verlag, Berlin. Publications.
 Hinz, H., Altona. Music.
 Hirth, Geo., Munich. Juvenile art periodicals.
 Hoffarth, L., Dresden. Music.
 Hofmeister, Friedr., Leipzig. Music.
 Hohns, G. A. & Sons, Krefeld. Books.
 Hug, Gbr. & Co., Leipzig. Music.
 Inselverlag, Leipzig. Books.
 Iankeg Kaestner, Leipzig. Wood cuts for technical purposes.
 Janssen, Alfred, Hamburg. Various books.
 Junne, Otto, Leipzig. Music.
 Kahnt, C. F. (Successor), Leipzig. Music.
 Keller, Heinrich, Frankfurt a. M. Works on the science of arts.
 Kistner, Fr., Leipzig. Music.
 Kittel, Paul, Berlin. Juveniles.
 Klein, J. B. (M. Buscher), Krefeld. Printing specimens.
 Koch, Alexander, Darmstadt. Various art periodicals.
 Kolonialwirtschaftliches Komitee, Berlin. Books; periodical publications.
 Kramer-Bangart, Edgar, Kassel. Music.

Kuethmann, Gerh., Dresden. Scientific works.
 Langen, Albert, Munich. Books; "Simplicissimus" and back numbers of "Simplicissimus."
 Langenscheidt's Book Publishing & Printing Co., Berlin. Encyclopaedic dictionaries, vocabularies.
 Lattmann, F. A., Goslar. Printings.
 Lehmann, Fritz, Stuttgart. Books and charts.
 Leuckart, F. E. C., Leipzig. Music.
 Loewe, Ferd, Carl, Stuttgart. Juveniles.
 Luckhardt, Friedr., Leipzig. Music.
 Luckhardt's Musikverlag, R. Lebrecht, Stuttgart. Music.
 Meyer & Seitz, Munich. Publications.
 Morgenstern, Ernst, Berlin. Periodicals for graphic artisans.
 Musikhaus zum Franz Liszt (R. Volkmann), Weimar. Music.
 Musik-Woche, Leipzig. Musical newspaper.
 Nister, E., Art Institute, Nuernberg. Books.
 Ochmann, Heinrich, Leipzig. Publications.
 Oldenburg, Martin, Berlin. Books.
 Oertel, Louis, Hanover. Music.
 Paestel, Hermann, Berlin. Periodicals.
 Parey, Paul, Berlin. Books. (Installed in Agriculture Building.)
 Perthes, Justus, Gotha. Books, maps. (Installed in Agriculture Building.)
 Peters, C. F., Leipzig. Music.
 Poeschel & Trepte, Leipzig. Books and printings.
 Preiser, H., Liegnitz. Music.
 Pustet, Friedrich, Regensburg. Liturgical publications.
 Rahter, D., Leipzig. Music.
 Rahtke, Alb., Magdeburg. Music.
 Reichsdruckerei (Printing Office of the Imperial Government), Berlin. Books; printings; paper.
 Reichspostamt, Berlin. Maps. (Installed in Agriculture Building.)
 Reimer, Dietrich (Vohsen, Ernst), Berlin. Books, maps, charts and coats of arms; works on German East Africa.
 Reinecke, Gebr., Leipzig. Music.
 Rozsavolgye & Co., Budapest. Music.
 Rudhard'sche Giesserei, Offenbach a. M. Printing.

Ruhle, Carl, Leipzig. Music.
 Schafstein & Co., Con a. Rh. Juveniles and picture books.
 Schlesinger'sche Buch & Musikhandlung, Berlin. Books.
 Schmidt, C. F., Heilbronn a. N. Music.
 Schmitz, Max, Leipzig. Music.
 Schotts, B. Söhne, Mainz. Song books for children.
 Schottlaender & Co., Berlin. Export edition of the "Confectionair."
 Schroeder, Walther, Berlin. Music.
 Schroeder, H., (Machfe), Berlin. Music.
 Schuberth, Fritz, Jr., Leipzig. Music.
 Schuberth, J & Co., Leipzig. Music.
 Schultz, Wm., Berlin. Books
 Schuster & Loeffler, Berlin. Books; music.
 Schweers & Haake, Berlin. Music.
 Seemann, E. A., Leipzig. Etchings and wood cuts.
 Senff, Bartholf, Leipzig. Music.
 Siegel, C. F. W. (R. Linnemann), Leipzig. Music.
 Simrock, N., Berlin. Music.
 Sittenfeld, Julius, Berlin. Calendars.
 Spamer, Otto, Leipzig. Popular scientific works.
 Stargardt, J. A., Berlin. Books.
 Sueddeutscher Musikverlag, Strassburg i. E. Music.
 Susserott, Wilhelm, Berlin. Books; maps. (Installed in Agriculture Building.)
 Sulzbach, W., Berlin. Music.
 Teubner, B. G., Leipzig. Scientific works; artists' lithographs; books.
 Usambarapost, Tanga. Newspapers. (Installed in Agriculture Building.)
 Velhagen & Klasing, Bielefeld and Leipzig. Books; wood cut illustrations.
 Verein der deutschen Musikalienhändler, Leipzig. Music of all kinds.
 Verlag des Deutschen Reichs-Adressbuch fuer Industrie Gewerbe Handel, Berlin. Publications.
 Verlagsanstalt, F. Bruckman, Munich. Books and bindings.
 Vieweg, Chr. Fr., Berlin. Music.
 Vieweg, Friedr. & Sohn, Braunschweig. Wood cuts for scientific purposes. Books.
 Voigtlander, R., Leipzig. Books and artists' lithos.

Volckmar, F., Leipzig. Library in the reading room of the German State Building.

Vries, Henry, Coeln a. R. Music.

Wasmuth, Ernst, Berlin. Architectural publications.

Weber, J. J., Leipzig. Wood cut illustrations.

Weiss, Jul., Berlin. Music.

Wiegand, Geo., Leipzig. Books for young people.

Winter, C., Heidelberg. Periodical publications. (Installed in Agriculture Building.)

Zimmermann, Jul., Heinrich, Leipzig. Music.

GROUP 18.

(Installed in German Section—Education.)

Colonial Committee, Berlin. Maps concerning colonial economy. (Installed in German Section, Agricultural Building.)

Dinges, J., Mindelheim. Geographical sections and reliefs.

Freytag, G., & Berndt, Wien. Atlases and charts.

Hirt, Ferdinand, Breslau und Leipzig. School maps, etc.

Hobbing & Buechle, Stuttgart. Charts, etc.

Hölzel, Ed., Wien. Geographical charts, etc.

Imperial Government of German East Africa. Charts; nautical almanac, etc. (Installed in Agriculture Building.)

Kartographische Verlagsanstalt, Leipzig. School maps.

Kindt, Fritz, Steglitz bei Berlin. Geographical reliefs.

Koehler, K. F., Leipzig. Maps.

Kolonialwirtschaftliches Komitee, Berlin. Colonial charts, etc. (Installed in German Section—Agriculture.)

Krantz, Dr. F., Bonn. Reliefs.

Kruess, A., Hamburg. Photographs. (Installed in German Section, Agriculture.)

Littauer, J., Munich. Reproductions. (Installed in German Section—Palace Varied Industries.)

Morgenstern, E., Breslau. School maps.
 Mueller-Froebelhaus, A., Dresden. School maps.

Perthes, Justus, Gotha. (a) Maps, etc. (Installed in German Section, Palace of Liberal Arts.) (b) Map of German East Africa. (Installed in German Section—Agriculture.)

Reimer, Dietrich, Berlin. Maps, etc., of German East Africa. (Installed in German Section—Agriculture.)

Rengersche Buchhandlung, Leipzig. City plans.

Roth, Emil, Giessen. Maps.

Schotte, Ernst, & Co., Berlin. Charts, globes, etc.

Schreibers, J. F., Lehrmittelverlag, Eszlingen bei Stuttgart. Pictures.

Seemanns, E. A., Verlag, Leipzig. Pictures.

Stankiewicz, P., Berlin. View of a geological wall.

Velhagen & Klasing, Bielefeld and Leipzig, Atlases, etc. (Partly installed in Liberal Arts Bldg.)

Wachsmuth, F. E., Leipzig. Charts, plates, etc.

Wagner, H., & Debes, E., Leipzig. Atlases and charts.

Werkstaetten der Kunstgewerbeschule, Magdeburg. Printed matter. (Installed in German Section—Varied Industries.)

Westermann, George, Braunschweig. Atlases and school maps.

Winckelmann & Soehne, Berlin. Geographical views.

Wohlfeldt, A., Magdeburg. Printed report. (Installed in German Section—Varied Industries.)

Wollermann, Hellmuth, Braunschweig. School maps, etc.

GROUP 19.

(Installed in the German Section of Education Building.)

Bamberg, Carl, Friedenau, near Berlin. Astronomical and geodetical instruments.

Bartels, Georg, Goettingen. Electrometers and seismometers.

Bekel, Max, Hamburg-Barmbeck. Balances.

Bieling, Hugo, Steglitz b. Berlin. Instruments of precision.

Bosch, J. & A., Strassburg i. E. Meteorological instruments and seismometers.

Brunnee, R. (vorn Voigt & Hochgesang), Goettingen. Polarization and Chemical microscopes; collection of fine grindings.

Bunge, Paul, Hamburg. Balances.

Burger, Reinhold, Berlin. Scientific glass apparatus and instruments of precision.

Burkhardt, Arth., Glashuette (S.) Calculating machines.

Continental Caoutchouc & Gutta-Percha Co., Hanover, India.

Dreyer, Rosenkranz & Droop, Hanover. Armatures for boilers and machines.

Fechner, M., Potsdam. Geodetical instruments.

Fuess, R., Steglitz by Berlin. Meteorological and optical instruments.

Goetze, F. O. R., Leipzig. Thermometers Beckmann apparatuses and spectral tubes.

Greiner, Ephraim, Stuetzerbach i. Th. Scientific glass apparatus.

Guenther & Tegetmeyer, Braunschweig. Apparatus for measurement of electricity in the air.

Gundelach, Emil, Gehlberg i. Th. Scientific glass apparatus.

Halle, B., Steglitz-Berlin. Optical products for polarization.

Hartmann & Braun, A. G., Frankfurt a. M. Electrical measuring instruments.

Hasemann, A., Berlin. Scales of precision.

Hauswaldt, Hans, Dr. phil. h. c., Magdeburg-Neustadt. Representation of interference.

Heele, H., Berlin. Instruments of precision.

Heraeus, W. C., Hanau. Electric stoves for laboratories.

Hommel, H., Mainz. Tools of precision for standard measures.

Huefner, Prof. Dr. G. von, Tuebingen. (Installed in the Liberal Arts Palace.)

Imperial Government of German East Africa. Coins. (Installed in Agriculture Building.)

Junkers & Co., Dessau. Calorimeters.

Kaiserliche Normal Eichungskommision, Charlottenburg. Precision scales.

Kohl, Max, Chemnitz i. S. Physical and chemical instruments.

Koehler, Fritz, Leipzig. Scientific apparatus. (Installed in Palace of Liberal Arts.)

Kgl. Aeronautisches Observatorium, Berlin. Exploration of upper air regions.

Kruess, A., Hamburg. Spectral apparatus photometers.

Leitz, E., Wetzlar. Optical instruments.

Leppin & Masche, Berlin. Physical apparatus for demonstrating.

Lux, Friederich, Ludwigshafen. Instruments for determining velocity.

Mensing, A., Berlin. Tide gauges for high sea.

Miethe, Prof. Dr., Charlottenburg. Tricolor projecting apparatus.

Moeller, J. D., Wedel i. H. Preparations for microscopical use.

Mueller-Uri, Richard, Braunschweig. Apparatus for physics and chemistry.

Niehls, W., Berlin. Scientific glass apparatus.

Peters, J., Berlin. Polarization apparatus; calorimeters.

Physikalisch-Technische Reichsanstalt, Charlottenburg. Scientific apparatus and photographs.

Pressler, Otto, Leipzig. Scientific apparatuses. (Installed in Palace of Liberal Arts.)

Richter, C., Berlin. Thermometers.

Riedinger, A., Augsburg. Model of kite balloons.

Riefle, Clemens, Muenchen. Drawing instruments; astronomical clocks.

Rosenberg, Th., Berlin. Geodetical instruments.

Sartorius, F., Goettingen. Scientific precision instruments. (Installed in Palace of Liberal Arts.)

Schaeffer & Budenberg, Magdeburg. Hydraulic pressure pump.

Schaeffer & Walcker, Berlin. Kinematographical apparatus. (Installed in the Tyrolean Alps.)

Schanze, M., Leipzig. Scientific apparatus. (Installed in the Palace of Liberal Arts.)

Schumann & Cie., Glashruette i. S. Arithmometers. (Installed in Lib. Arts Palace.)

Schmidt, Franz & Haensch, Berlin. Scientific instruments.

Schoenner, G., Nuerenberg. Drawing instruments.

Schopper, Louis, Leipzig. Scales.

Schott & Genossen, Jena. Scientific and technical glasses.

Schultze, G. A., Berlin. Technical measuring instruments.

Seibert, W. & H., Wetzlar and Berlin. Optical instruments.

Siebert, Dr. & Kuehn, Kassel. Glass precision instruments.

Siemens & Halske, Berlin. Electrical measuring instruments.

Sommer & Runge, Berlin. Dividing machine apparatus for testing of kerosene oil.

Spoerhase, Wilg. vorm. C. Staudinger & Co., Giessen. Precision scales.

Tesdorpf, Ludwig, Stuttgart. Instruments for astronomy and geodesy.

Toepfer, Otto & Sohn, Potsdam. Astrophysical and terrestrial magnetic instruments.

Wanschaff, I. & Son, Berlin. Astronomical, physical, geodetical instruments.

Wolf, Prof. Dr. Max, Heidelberg. Scientific photographs.

Wolff, Otto, Berlin. Electric resistances of precision.

Zeiss, Carl, Jena. Optical instruments, microscopes, telescopes.

GROUP 20.

(Installed in German Section—Education.)

Albers-Schoenberg, Dr., Hamburg. Transparent pictures.

Anatomische Anstalt der Universitaet, Berlin. Anatomical preparations, etc.

Anatomische Anstalt der Universitaet, Breslau. Models, photographs, etc.

Anatomische Anstalt der Universitaet, Erlangen. Preparations, models, etc.

Anatomische Anstalt der Universitaet, Goettingen. Models, etc.

Anatomische Anstalt der Universitaet, Halle a. S. Models, etc.

Anatomische Anstalt der Universitaet, Heidelberg. Preparations, etc.

Anatomische Anstalt der Universitaet, Jena. Preparations, drawings, etc.

Anatomische Anstalt der Universitaet, Koenigsberg. Anatomical preparations.

Anatomische Anstalt der Universitaet, Leipzig. Book of instruction, etc.

Anatomische Anstalt der Universitaet, Muenchen. Model of skull.

Anatomische Anstalt der Universitaet, Strassburg. Preparations.

Anatomische Anstalt der Universitaet, Wuertzburg. Atlas, plates, etc.

- Augenkllinik der Groszherzogliche Universitaet zu Freiburg i. Br.** Wall plates, etc.
- Becker, Mechanical Shop, Goettingen.** Mikrotome.
- Benda, Dr., Berlin.** Pathologic-anatomical preparations, etc.
- Berliner, Dr. Paul, Berlin.** Anatomical preparations.
- Biel, W., Itzehoe bei Hamburg.** Stumpf's reform sliding window.
- Boehme, Moritz, Berlin N.** Complete hospital furnishing.
- Bolle, C., Berlin.** Photographs showing model dairy.
- Börner & Hertzberg, Berlin.** Pictures in hydrotherapy.
- Bruck, G., Berlin.** Electro-laryngoscopic pocketpiece.
- Camp, Dr. de la, Berlin.** X-ray pictures in lung tuberculosis.
- Cenische Fabrik auf Aktein, Berlin.** Articles for purposes of disinfection.
- Chirurgische Universitaetsklinik, Berlin.** Pictures, diapositive, etc.
- Chirurgische Klinik der Universitaet zu Breslau.** Moulagen, Roentgograms, etc.
- Chirurgische Universitaetsklinik, Bonn.** Hot air boxes, etc.
- Chirurgische Klinik der Universitaet zu Koenigsberg.** Colored plates of facial tumors.
- Chirurgische Klinik der Universitaet, Kiel.** Instruction plates in fractures, etc.
- Chirurgische Klinik der Universitaet zu Leipzig.** Photographs.
- Christoph & Unmack, Akt. Ges., Niesky.** Model transportable hospital.
- Cowl, Dr., Berlin.** X-ray pictures of lung tuberculosis.
- Detert, Berlin.** Durit ice bags.
- Deutsche Gesellschaft fuer Chirurgie, Berlin.** Portraits of surgeons.
- Dittmar, W., Berlin.** Adjustable hospital cot.
- Draegerwerke, Luebeck.** Oxygen-chloroform apparatus.
- Duerck, Dr. Hermann, Muenchen.** Photographs, etc., of infectious diseases.
- Dustless (Incorporated), Berlin.** Dustless oil.
- Elektromotor (Incorporated), Berlin.** Articles for hospital furnishing.
- Enke, Ferd., Stuttgart.** Books.
- Enoch, Dr. Karl, Hamburg.** Serotherapeutical preparations.
- Farbwerke, Hoechst a. M.** Serotherapeutical preparations.
- Fischer, Gustav, Publisher, Jena.** Books in bacteriology.
- Fischer, F. L.,** Surgical Instruments, Freiburg i. B. Models, etc.
- Fraenkel, Dr. A., Berlin.** Pictures, etc.
- Frosch, Prof., Trier.** Graphic presentation of war on typhus.
- Gans, Ludwig W., Frankfurt a M.** Sera.
- Graf, Dr. & Co., Berlin.** Disinfectant paints, etc.
- Greeff, Dr., Berlin.** Preparations and drawings.
- Guenther, Paula, Berlin.** Charts and drawings.
- Gutzmann, Dr. Hermann, Berlin.** Demonstrating apparatus.
- Hansemann, Dr. von, Berlin.** Pathologic-anatomical preparations.
- Haertel, Georg, Breslau.** Surgical instruments.
- Hartmann, Rud. A., Berlin.** Drawings, etc.
- Heilsberg, Ostpreussen.** Serum-institut. Sera.
- Hirschmann, H., Berlin.** X-ray apparatus, etc.
- Immelmann, Dr., Berlin.** X-ray pictures.
- Jung, R., Heidelberg.** Mikrotome.
- Kaiserliches Gesundheitsamt, Berlin.** Statistics, etc.; models; paintings.
- Klinik fuer Hals und Nasenkrankheiten, Berlin.** Pathologic-anatomical preparations, etc.
- Klinik fuer Haut und Geschlechtskrankheiten, Berlin.** Framed plates, photos, etc.
- Klinik fuer Augenkrankheiten in der Charite, Berlin.** Pathologic-anatomical preparations.
- Knappschaftsverein Bochum, Bochum.** Articles on disease.
- Kolbow, Fritz, Berlin.** Representation of dissecting methods; castings in wax, etc.
- Königliches Institut fuer Infektionskrankheiten zu Berlin.** Cultures, microphotograms, etc.
- Königliches Anatomisch-Biologisches Institut der Universitaet, Berlin.** Pathological preparations.
- Königliches Hygienisches Universitaetsinstitut zu Breslau.** Bacteriological instruments, etc.

- Königliches Institut fuer Experimentelle Therapie** zu Frankfurt a. M. Wall plates, photos, etc.
- Königliches Hygienisches Universitaetsinstitut** zu Halle a. S. Charts, etc.
- Königliches Universitaetsinstitut fuer Untersuchungen mit Roentgenstrahlen** zu Berlin. Pictures, etc.
- Koerting, Gebr., Koertingsdorf bei Hanover.** Ray apparatus, etc.
- Kreitling, Paul, Berlin.** Acetylene gas producer.
- Kroenig, Dr., Berlin.** Demonstration plates.
- Kroener, A., Breslau.** Wax models of diseases, etc.
- Keummel, Dr., Hamburg-Eppendorf.** Stereoscopic Roentgen Atlas; photos and X-ray pictures.
- Langerhans, Dr., Berlin.** Pathologic-anatomical preparations.
- Lassar, Dr., Berlin.** Colored diapositive showing syphilis infection; moulagen of skin tuberculosis, etc.
- Lautenschlaeger, F. & M., Berlin.** Disinfecting apparatus and laboratory apparatus.
- Lehmann's, J. F. Verlag, Muenchen.** Charts in gynecology and surgery.
- Leitz, E., Berlin and Wetzlar.** Microscopes and apparatuses.
- Lentz, Ernst, Berlin.** Instrument cases, etc.
- Lesser, Dr., Berlin.** Finsen treatment photographs.
- Levy-Dorn, Dr., Berlin.** Lung tuberculosis X-ray pictures.
- Loewenstein, Louis & H., Berlin.** Kystoscopic instrumentarium; surgical instrument factory, etc.
- Lorenz, Dr. Darmstadt.** Serum against swine erysipelas.
- Lungenheilstaette zu Belzig.** Statistical plates.
- Lysoform (Incorporated), Berlin.** Formaldehyde preparation, etc.
- Medizinisches Warenhaus, Berlin.** Models and instruments.
- Medizinalabteilung des Koeniglich Preussischen Kriegsministeriums in Berlin.** Abdominal typhus views.
- Medizinalabteilung des Koeniglich Preussischen Ministeriums der Geistlichen, etc., Angelegenheiten, Berlin.** Plans.
- Merck, E., Darmstadt.** Serotherapeutic preparations.
- Messters Projektion (Incorporated), Berlin.** Machine for kinematographic projection.
- Moeller, Dr., Belzig.** Reincultures, photographs, etc.
- Mueller, F. Ad., Soehne, Wiesbaden.** Artificial eyes.
- Neumayer, Dr. Ludwig, Muenchen.** Model of head skeleton.
- Neurobiologisches Universitaetslaboratorium, Berlin.** Charts, plates, etc.
- Niedner, Dr., Berlin.** Picture of a compression bandage.
- Oberregierungsrat Beisswaenger, Stuttgart.** Description of the combating of swine erysipelas.
- Oettingen, Dr. W. von, Steglitz.** Models in plaster paris.
- Ohrenklinik der Koeniglichen Charite, Berlin.** Models, atlas, etc.
- Orthopaedisch-Chirurgische Klinik von Dr. Fopp & Dr. Eckstein, Berlin.** Photographs.
- Pathologisches Institut der Koeniglichen Tieraerztlichen Hochschule, Muenchen.** Pathological preparations.
- Pathologisches Institut der Universitaet, Berlin.** Pathologic-anatomical preparations.
- Pathologisches Institut der Universitaet, zu Kiel.** Stereoscopic photographs.
- Pathologisches Institut der Universitaet, Breslau.** Colored plates.
- Pathologisches Institut der Universitaet, zu Muenchen.** Pathologic-anatomical preparations.
- Petzold, M., Chemnitz.** Diapositive for projection, etc.
- Pfau, H., Berlin.** Face protection for phthisicians.
- Pharmakologisches Institut der Universitaet, Berlin.** Physiologically tested remedies.
- Piorkowski, Dr., Berlin.** Colored plates.
- Powdewils Fabriken (Incorporated), Augsburg.** Drawings, etc.
- Psychiatrische und Nervenklinik der Universitaet, Kiel.** Preparations.
- Psychiatrische Klinik Giessen.** Plans and drawings.
- Quantmeyer & Eicke, Berlin.** Linoleum samples.
- Riedel, J. D., Berlin.** Poison extracting case.

Rietschel & Henneberg, Berlin. Drawings, etc.; sterilizing apparatus for destroying carcasses.

Rumpel, Dr., Hamburg. Colored plates.

Schanze, M., Leipzig. Microtome.

Schiltsky, Dentist, Berlin. Models in plaster paris.

Schmidt, Franz, & Haensch, Berlin. Ocular mirror.

Schmorl, Dr., Dresden. Stereoscopic atlas.

Seibert, W. & H., Berlin. Microscopes.

Seifert, Praeparator, Berlin. Model of section of head.

Siemens & Halske, Berlin. Roentgen diapositive demonstrating apparatus.

Silberstein, Dr. Ernst, Berlin. Model for oxygen inhaling apparatus.

Simundt, Percy, Berlin. Surgical instruments.

Staatliches Hygienisches Institut, Hamburg. Pictures and preparations.

Steger, J., Leipzig. Anatomical models, etc.

Stobornheim, Dr., Halle a. S. Cultures, preparations, etc.

Thermophorgesellschaft, Berlin. Thermophore pillows, etc.

Thorne, Dr. Walter, Berlin. Diapositive of photographs.

Universitaetspoliklinik fuer Orthopaedische Chirurgie, Berlin. Orthopedic demonstrations.

Universitaetsklinik fuer Hautkrankheiten, Breslau. Stereoscopic photographs, etc.

Universitaetsklinik, Breslau. Stereoscopic-medical atlas of ophthalmology.

Vestphal & Reinhold, Berlin. Photograph of adjustable bed, etc.

Vindler, H., Berlin. Nickered case with instruments.

Vulff, E., & Hohmann, Berlin.

Weiss, Carl, Jena and Berlin. Stereoscopic apparatus; microscopes.

Zentralkomitee fuer das Rettungswesen in Preussen, Berlin. Graphic presentation of conveyance of sick, etc.

Ziegler, Friedrich, Freiburg i. B. Models for instruction in anatomy, etc.

GROUP 21.

Adler, Oscar, & Co., Mark-Neukirchen. Musical instruments. (Installed in Varied Industries Palace.)

Bluethner, Julius, Leipzig. Pianos. (Alignot system.) (Installed in the German Pavilion and in the Palace of Varied Industries.)

Dealer to the principal crowned heads of Europe. Twelve first awards. Grand prix, Paris, 1900. Sole agent for U. S. A., Dr. H. Fabri, 4404 West Pine Bl., St. Louis, Mo. See Section II. of catalogue.

Deutsche Automaten-Gesellschaft, Stollwerk & Co., Coeln. Automatics of every kind. (Installed in German Tyrolean Alps.)

Diehl, August, Hamburg. Violin and cello bows.

Hohner, Mathias, Trossingen. Harmonicas; accordions; ocarinas.

Ibach, Rudolf, Sohn-Schwelm. Pianos and wings. (Installed in Palace of Varied Industries.)

Imperial Government of German East Africa. Primitive native instruments. (Installed in Agricultural Building.)

Jehmlich, Gebrueder, Dresden. Organ machinery; blast worked by electric motor. (Installed in German Section, Palace of Varied Industries.)

Maud, Karl, Coblenz. Pianos. (Installed in Palace of Varied Industries.)

Mollenhauer, I. & Soehne, Fulda. Musical instruments.

Pfretzschner, Herman Richard, Mark-Neukirchen. Bows for violin and cello. (Installed in Palace of Varied Industries.)

Richter, F. Ad. & Co., Rudolfstadt. Revolving musical instruments. (Installed in Palace of Varied Industries.)

Rittershausen, E., Berlin. Flutes.

Schiedmayer, Pianoforte-Fabrik, Stuttgart. Piano. (Installed in German Section, Palace of Varied Industries.)

Vogtlaendische Musikinstrumentenfabrik, Doelling, H., Jr., Marktneukirchen. String instruments. (Installed in German Section, Palace of Varied Industries.)

Welte, M. & Soehne, Freiburg i. B. Orchestrians and pneumatic organs. (Installed in Palace of Varied Industries.)

GROUP 22.

A. G. Schaeffer & Walcker, Berlin. Searchlight apparatus for theatrical effects. (Installed in German Tyrolean Alps.)

Eberhardt, Max, Ingenieur, Muenchen. Fire-extinguishing apparatus. (Installed in German Pavilion.)

Gautsch, Konrad, Muenchen. Fire-extinguishing apparatus. (Installed in German Pavilion.)

Leichner, L., Berlin. Theater face powder, paints. (See Group 23.)

Minimax Apparat Bauges, Berlin. Fire-extinguishing apparatus. (Installed in German Pavilion.)

GROUP 23.

(Installed in the Palace of Electricity.)

Dr. Abegg, Prof., Breslau. Electrotechnical apparatus.

Dr. Ahrens, Prof., Breslau. Scientific works.

A. G. d. Chemischen Produkten-Fabrik-Pommerensdorf in Stettin. Chemical preparations.

A. G. f. Anilin Fabrikation, Berlin. Artificial organic colors; smelling materials; photographic developers.

A. G. f. Chemische Produkte, vorm. H. Scheidemandel, Landshut, Bayern. Glue.

A. K. fuer Teer & Erdoel-Industrie, Berlin. Products of tar-distillation.

Altmann, Paul, Berlin. Apparatus for laboratory use.

Amme, Giesecke & Konegen, Braunschweig. Laboratory mill.

Anschuetz, Dr. Prof., Bonn-Poppelsdorf. Maps, preparations and apparatus.

Apel, W., Goettingen. Electro-chemical apparatus.

Badische Anilin & Sodafabrik, Ludwigshafen. Artificial organic colors.

Bartels, Georg, Mechiniker, Goettingen. Apparatus according to Dolezalek.

Barth, Johann Ambrosius, Verlagsbuchhandlung, Leipzig. Scientific works. (Installed in German Section, Palace of Agriculture.)

Beckmann, Dr. Prof., Leipzig. Apparatus and preparations.

Behrend, Dr. Prof., Hanover. Organic preparations.

Bergmann, F. E., Wiesbaden. Scientific works. (Installed in German Section, Palace of Agriculture.)

Biehlinger, Dr. Prof., Braunschweig. Organic preparations.

Biltz, Dr., Privatdozent, Goettingen and Kiel. Apparatus for determining the density of vapors.

Blochmann, Dr. Prof., Koenigsberg. Inorganic preparations.

Boehringer, C. F. & Soehne, Mannheim-Waldhof. Alkaloids, smelling materials and remedies; synthet. Riechstoffe.

Borchers, Dr. Prof., Aachen. Electrical furnaces.

Bredig, Dr. Prof., Heidelberg. Electrochemical apparatus; scientific works.

Bredt, Dr. Prof., Aachen. Constitution-models of camphor; preparations.

Brunck, Dr. Prof., Freiburg i. S. Apparatus for gas analysis; morganic preparations.

Buchka, Dr. Prof., Von Berlin W. Scientific works.

Buchner, Dr. Prof., Berlin. Hydraulic press; chemical preparations.

Buelow, Dr. Prof., Tuebingen. Organic preparations.

Bunte, Dr. Prof., Karlsruhe i. B. Apparatus for gas analysis.

Busch, Dr. Prof., Erlangen. Organic preparations.

Cassella, Leopold & Co., Frankfurt a. M. All kinds of dyestuffs and intermediate products.

Chemisches Untersuchungsamt des Kgl. Polizeipraesidiums, Berlin. Apparatus, etc., for the control of food. (Installed in Agricultural Building.)

Ceresin-Fabrik, Graab & Krahnich, Rixdorf b. Berlin. Waxes and lanolines. (Installed in Liberal Arts Palace.)

Ceresinfabrik Gebrueder Maus, Coeln a. Rh. Ozocerite, etc.

Chemische Fabrik von Blank, Hugo, Berlin. Methylacohol; formaldehyde.

Chemische Fabrik Durlach (Dr. Neuberg). Cremortartari for baking powder.

Chemische Fabrik Gernsheim-Heubrich, Mannheim. Metal salts and organic preparations.

Chemische Fabrik Griesheim-Elektron, Frankfurt a. M. Metals, alkalies, aniline preparations.

Chemische Fabrik Hoenningen, vormals Walther Feld & Co. Manufactory of barium preparations.

Chemische Fabrik, vorm. Weiler-ter-Meer, Uerdingen a. Rh. Artificial organic colors and their intermediate products.

Chemische Fabrik, Dr. Schaal, Eugen, Feuerbach. Preparations of varnish.

Chem. Institut der Universitaet, Berlin. Busts and preparations of noted chemists.

Chem. Institut der Universitaet, Bonn. Models and preparations.

- Klassen, Dr. Prof., Aachen.** Models and apparatus for quantitative analysis by electrolysis.
- Cohen, Dr. Prof., Goettingen.** Electro-chemical coal precipitates.
- Conrad, Dr. Prof., Aschaffenburg.** Organic preparations.
- Jennstedt, Dr. Prof., Hamburg.** Apparatus for combustion of organic compounds; organic preparations.
- Deutsche Chemische Gesellschaft, Berlin.** Maps; scientific works.
- Diederichs, Carl, Goettingen.** Apparatus according to Nernst.
- Dimroth, Dr., Tuebingen.** Organic preparations.
- Doebner, Dr. Prof., Halle a. S.** Organic preparations.
- Dralle, Georg, Hamburg and Altona.** Soaps; perfumes; creams. (Installed in Liberal Arts Palace.)
- Drude, Dr. Prof., Giessen.** Electrochemical apparatus.
- Eisenmann, R., Berlin.** Alcohol; butyl-propylalcohol.
- Elbs, Dr. Prof., Giessen.** Electro-chemical apparatus. Preparations obtained by an electro-chemical way.
- Emmerling, Dr. Prof., Berlin.** Organic and physiological preparations.
- Engelmann, W., Leipzig.** Scientific works. (Installed in German Section, Palace of Agriculture.)
- Engler, Dr. Prof., Karlsruhe i. B.** Atom models; apparatus. The first artificial indigo; artificial petroleum.
- Enke, Stuttgart.** Book concerning meat inspection. (Installed in German Section, Palace of Agriculture.)
- Enslin, O., Berlin.** Scientific works. (Installed in German Section, Palace of Agriculture.)
- Erdmann, Dr. Prof., Charlottenburg.** Apparatus.
- Farbenfabriken vorm. Friedr. Bayer & Co., A. G., Elberfeld.** Dyestuffs; remedies; photographic developer.
- Farbenwerke, vorm. Meister, Lucius & Bruening, A. G., Hoechst a. M.** Dyestuffs; remedies; photographic developer.
- Fischer, Dr. E. Prof., Berlin.** Organic preparations.
- Fischer, Dr. O., Prof., Erlangen.** Organic colors.
- Fischer, Dr. Ferd., Prof., Goettingen.** Apparatus for gas analysis.
- Freund, Dr. Prof., Frankfurt a. M.** Organic preparations.
- Fromm, Dr. Prof., Freiburg i. B.** Organic preparations.
- Gabriel, Dr. Prof., Berlin.** Preparations.
- Gerber, August, Coeln a. Rh.** Busts.
- Germanisches Museum, Nuernberg.** Alchemical apparatus.
- German Thermophor Co., Andernach a. Rh.** Thermophor. (Installed in German Section, Palace of Liberal Arts.)
- Giesel, J. & Co., Dresden-Plauen.** Non-poisonous colors for eatables, grease and soap.
- Goeckel, Dr., Heinrich, Berlin W.** Adjusted apparatus for analytical purposes.
- Goldschmidt, Th., Chemische Fabrik & Zinnhuetten, Essen-Ruhr.** Demonstration of the Thermit process for welding and casting.
- Grossmann, Dr. H., Muenster i. W.** Inorganic double-salts.
- Haarmann & Reimer, Chemische Fabrik zu Holzminden.** Synthetic smelling materials; vanillin; ionon, etc.
- Harries, Dr. Prof., Charlottenburg.** Apparatus for distillation in vacuo. Ozone apparatus. Scientific works. Organic preparations.
- Hartmann & Braun, Mechaniker, Frankfurt a. M.** Electro-chemical apparatus. (Partly installed in German Section, Palace of Agriculture.)
- Heidelberger Gelatinefabrik Stoess & Co., Heidelberg.** Glue for all purposes.
- Heinsius, W., Nachfolger, Leipzig.** Treatise on dairies. (Installed in German Section, Palace of Agriculture.)
- Hempel, Dr. Prof., Dresden.** Apparatus for gas analysis and fractional distillation.
- Heraeus, W. C., Hanau.** Quartz and platinum vessels. Electrical furnaces. Platinum apparatus for chemical laboratories. (Installed in German Section, Palaces of Agriculture and Electricity.)
- Heyl, Gebr., & Co., Charlottenburg.** All kinds of inorganic colors for paper industry, etc.
- Holde, Dr. Prof., Berlin.** Apparatus for testing oils. Organic preparations.
- Horn, Paul, Hamburg-Eilbeck.** Lacquer, varnish and enamel. (Liberal Arts Palace.)
- Juenger & Gebhardt, Berlin.** Perfumes; soaps; creams. (Liberal Arts Palace.)

- Junkers, Alex., Berlin.** Weather-proof mineral paints. (Liberal Arts Palace.)
- Hueffner, Dr. G. von, Prof., Tuebingen.** Spectro-photometer. (Installed in German Section, Palace of Agriculture.)
- Hugerstoff, F., Leipzig.** Ampere meters according to Bredig & Hahn.
- Ichthyolgesellschaft Cordes Hermann & Co., Hamburg.** Ichthyol preparations.
- Imperial Government of German East Africa.** Tanning material; wax India rubber; gutta-percha. (Installed in German Section, Palace of Agriculture.)
- Jacobson, Dr. Prof., Berlin.** Preparations and scientific works.
- Kaiserliches Gesundheitsamt, Berlin.** Laboratory for inspection of food. (Installed in German Section, Palace of Agriculture.)
- Kalle & Co., Beibrich a. Rh.** Dyestuffs.
- Kell, A., Planen i V.** Periodical on chemistry. (Installed in German Section, Palace of Agriculture.)
- Kerker, Erwin, Mechaniker, Breslau.** Apparatus according to Abegg.
- Kerm, F. N., Breslau.** Wall map concerning food inspection. (Installed in German Section, Palace of Agriculture.)
- Knapp, Verlagsbuchhandlung.** Collection of electro-technical works.
- Knoefler, Dr. O. & Co., Ploetzensee bei Berlin.** Preparations for incandescent gas light.
- Knoll & Co., Ludwigshafen a. Rh.** Organic preparations; remedies.
- Knorr, Dr. Prof., Jena.** Organic preparations.
- Koehler, Fritz, Mechaniker, Leipzig.** Apparatus according to Ostwald. See Group 68. (Installed in German Sections, Palaces of Agriculture and Electricity.)
- Koenig, Dr. Prof., Muenster i. W.** Apparatus and organic preparations; scientific works.
- Kgl. Preussische Porzellanmanufaktur, Berlin.** Porcelain vessels for chemical laboratories.
- Kreidel, C. W., Wiesbaden.** Analysis of wines. (Installed in German Section, Palace of Agriculture.)
- Kruess, A., Hamburg.** See Hygienic exhibits. (Liberal Arts Palace.)
- Kuehling, Dr. Prof., Charlottenburg.** Scientific works.
- Kuester, Dr. W., Prof., Tuebingen.** Organic preparations.
- Kunckell, Dr., Rostock i. W.** Organic preparations.
- Kunheim & Co., Berlin.** Preparations for incandescent gas light; inorganic preparations; liquid chlorine; ferrocyanide of potassium, etc.
- Kutscher, Dr., Marburg.** Yeast preparations.
- Ladenburg, Dr., Breslau.** Inorganic and organic preparations; scientific works.
- Lange, Dr. Prof., Krefeld.** Demonstration of the use of organic colors.
- Langwisch, B., Nachfe, Hamburg.** Perfumes; powder; rouge. (Liberal Arts Palace.)
- Leichner, L., Berlin.** Perfumes; cosmetics; powder; rouge. (Liberal Arts Palace.)
- Lentz, E. A., Berlin N.** Apparatus for chemical laboratories. (Partly installed in Palace of Agriculture.)
- Leuners, Oskar, Mechanisches Institut, Dresden.** Apparatus for gas analysis according to Hempel.
- Liebermann, Dr. Prof., Berlin.** Organic preparations.
- Lindner, Dr. Prof., Charlottenburg.** Apparatus, models and preparations of fermentation; chemistry.
- Lippmann, Dr. Prof., Von Halle a. S.** Scientific works.
- Luther, G., A. G., Braunschweig.** Laboratory mill.
- Lux, Friedrich, Ludwigshafen a. Rh.** Gas balance.
- Mahla, Dr. Prof., Berlin.** Organic preparations.
- Markwald, Dr. Prof., Berlin.** Organic preparations. Radio-active materials.
- Marquart, Dr. L. C., Beuel-Bonn a. Rh.** Organic and inorganic preparations.
- Mayerhoff, Franz & Co., Maschinenfabrik, Berlin.** Laboratory mill.
- Merck, E., Chemisches Fabrik, Darmstadt.** Remedies; preparations for microscopy, bacteriology, photography and analysis.
- Meyer, Dr., Von, Dresden.** Scientific works.
- Meyer, Dr. Prof., Braunschweig.** Organic preparations.
- Meyerhoffer, Dr. Prof., Berlin.** Models.

Michaelis, Dr. Prof., Rostock i. M. Inorganic and organic preparations.

Miethe, Dr. Prof., Charlottenburg. Preparations for colored photography.

Mittelbach, Robt., Mechaniker, Goettingen. Apparatus according to Nernst.

Mitscherlich, Dr. Prof., Freiburg i. B. Organic preparations.

Möhlau, Dr. Prof., Dresden. Colloidal indigo.

Naumann, Dr. A., Prof., Giessen. Reproduction of apparatus used by Liebig.

Nernst, Dr. Prof., Goettingen. Electrochemical apparatus. Electro-chemical laboratory table.

Nieske, Alwin, Chemische Fabrik Altharzberg, Dresden. Metals and metal salts.

Noelting, Dr. Prof., Mulhausen i. Els. Dyestuffs.

Oehler, K., Offenbach a. M. All kinds of dyestuffs; intermediate products for their manufacture.

Oelwerke Stern-Sonneborn, A. G., Hamburg. Oils for paints. (Palace of Liberal Arts.)

General representatives L. Sonneborn Sons, Baltimore. Largest manufacturers of White Oils and Thickened Rapeseed Oils.

Ost, Dr. Prof., Hanover. Models.

Ostwald, Dr. Prof., Leipzig. Electrochemical apparatus.

Paal, Dr. Prof., Erlangen. Inorganic and organic preparations.

Pest, F. W., Berlin. Apparatus for bacteriological laboratories.

Pfeffer, Dr. Prof., Leipzig. Apparatus for measuring the osmotic pressure.

Pinner, Dr. Prof., Berlin. Organic preparations.

Preszler, Otto, Leipzig. Instruments for chemistry. (Installed in German Section, Palace of Agriculture.)

Pschorr, Dr., Berlin. Apparatus and organic preparations.

Raschig, Dr. F., Ludwigshafen a. Rh. Phenol, orthokresol metakresol, etc.

Reinke, Dr. Prof., Braunschweig. Apparatus and preparations of fermentation chemistry.

Reissert, Dr. Prof. Scientific works.

Rimbach, Dr., Bonn. Scientific works.

Rhode, Dr., Munchen. Organic preparations.

Rosenheim, Dr., Berlin. Inorganic preparations.

Rosenthal, Jacques, Munchen. Alchemical works.

Ruff, Dr. Prof., Berlin. Apparatus inorganic and organic preparations.

Ruhstrat, Gebr., Göttingen. Electrochemical laboratory table.

Sachs, Dr., Berlin. Organic preparations.

Sachse, E. P. & Co., Leipzig. Smelling materials; remedies; etherial oils, etc.

Salkowski, Dr. Prof., Muenster i. W. and Berlin. Organic and physiological preparations.

Sartorius, F., Göttingen. Balances for analysis. (Partly installed in Agricultural Building.)

Schmidt & Haensch, Berlin. Optical Mechanische workshafen; polarization apparatus; refractometer. (Partly installed in Agricultural Building.)

Schmidt, W., Mechaniker, Giessen. Apparatus according to Elbs & Drude.

Scholl, Dr. Prof., Karlsruhe i. B. Organic preparations.

Schott & Co., Jena. Glassware for chemical use; scientific instruments. (Installed in Palaces of Electricity and Agriculture.)

Schuchardt, Dr. Theo., Gorlitz. Preparations for science, photography, pharmacy, porcelain painting, etc.

Schultz, Dr. Prof., Muenchen. Dyestuffs.

Schulz, Fritz, Jr., A. G., Leipzig. Metal and leather polishes, liquid and solid; chem., techn. preparations.

Schwarz, Hermann, Magdeburg. Varnishes. (Installed in Palace of Varied Industries.)

Exhibition Paris, 1900, gold medal.

Siegfried, Dr. Prof., Leipzig. Albumenous preparations of crystallized hydrogen peroxide.

Staedel, Dr. Prof., Darmstadt. Apparatus for preparing crystallized hydrogen peroxide.

Strassfurter Chemi. Fabrik A. G., Strassfurt. Cyanide of potassium, ferrocyanids of potassium and many cyanic preparations.

Stavenhagen, Dr. Prof., Berlin. Apparatus and inorganic preparations.

Stock, Dr., Berlin. Apparatus for working with liquid gases. Inorganic preparations.

Stoehr, Dr. Prof., Kiel. Organic preparations.

Stoermer, Dr. Prof., Rostock i. W. Organic preparations.

Thiele, Dr. Prof., Strassburg. Organic preparations.

Thierfelder, Dr. Prof., Berlin. Physiological-chemical preparations.

Thoms, Dr. Prof., Steglitz-Berlin. Maps, apparatus.

Tiedemann, Carl, Dresden. Amber, lacquer. (Installed in German Section, Palace of Varied Industries.)

Tollen, Dr. Prof., Goettingen. Apparatus and organic preparations.

Traube, Dr. W., Prof., Berlin. Organic preparations.

Traun, Dr. Heinrich, Soehne, Hamburg. India rubber. (Installed in German Section, Palace of Liberal Arts.)

Vereinigte Chemische Werke, Charlottenburg. Lanolin, glycerin and greasy acids. (Liberal Arts Palace.)

Vereinigte Fabriken fuer Laboratoriumsbedarf, Berlin. Apparatus for chemical laboratories. (Partly installed in Agricultural Building.)

Vereinigte Tonwarenwerke, A. G., Charlottenburg. Clay vessels for laboratories.

Vereinigte Glanzstoff-Fabriken, A. G., Elberfeld. Artificial silk. (Installed in Varied Industries Palace.)

Vongerichten, Dr. Prof., Jena. Organic preparations.

Wallach, Dr. Prof., Göttingen. Collections of apparatus for determining the density of vapors according to Victor Meyer. Organic preparations.

Wedekind, Dr., Tuebingen. Organic preparations.

Wedekind, R. & Co., Uerdingen. Raw colors; artificial organic colors.

Weinland, Dr. Prof., Tuebingen. Inorganic preparations.

Wichelhaus, Dr., Berlin. Apparatus; preparations.

Windisch, Dr. Prof., Geisenheim. Apparatus for testing wine.

Winkler, Dr. Prof., Dresden. Models and inorganic preparations.

Wirsing, Theo., Schweinfurt a. W. All kinds of inorganic colors.

Wislicenus, Dr. W., Prof., Tuebingen. Organic preparations.

Wislicenus, Dr. H., Prof., Tharandt. Apparatus and scientific works.

Woehler, Dr., Karlsruhe. Platinum preparations.

Wohl, Dr. Prof., Charlottenburg. Apparatus for gas analysis. Inorganic and organic preparations.

Wolff, F., & Sohn, Ce, Karlsruhe. Kalloderma; odonta; pine-scent. (Liberal Arts Palace.)

Wolffenstein, Dr., Charlottenburg. Inorganic and organic preparations.

Zeiss, Carl, Jena. Refractometers, spectroscopes, microscopes.

GROUP 24.

Dietrich, Robert, Merseburg. Apparatus for making paper and cellulose.

Jagenberg, Ferd. Emil, Duesseldorf. Engineer-machines for the paper industry.

Metz & Co., Otto, Coeln a. Rh. Paper plates and napkins. (Installed in restaurant of German Pavilion.)

Reichsdruckerei, Berlin. Hand-made paper with water mark.

GROUP 25.

Brink, Heinrich, Fahrzeugfabrik, Wahlershausen-Cassel. Vehicles.

Cordes & Co., Hanover. (Installed in the Mining and Metallurgy Palace.)

Weber-Falckenberg, Berlin. Fireproof, impregnated, waterproof linen.

GROUP 26.

A. G. "Weser," Bremen. Drawing of the fire ship, "Borkumriff."

Brink, Heinrich, Fahrzeugfabrik, Cassel. Refuse removal cart.

Continental Company for Electrical Undertakings, Nuernberg. Drawings of Hanging Railways. (Transportation Building.)

Council of the town of Chemnitz. Plans of reservoirs, etc.

Der Rat zu Dresden. Plans of water-works.

Goetze, Direktor der Wasserwerke, Bremen. Model and drawing for a device of double filtration.

Haniel & Lueg, Duesseldorf. Models drawings, etc.

Imperial Government of German East Africa. Maps and photographs concerning sea ports and docks. (Installed in Agriculture Building.)

ze, Prof. Dr. Ing. O., Aachen. Models.
 iserliches Gesundheitsamt, Berlin. San-
 tation.

awitter, J. W., Danzig.. Double-screw
 dredge.

becker Maschinenbaugesellschaft,
 Luebeck. Models and drawings.

agistrat der Stadt Barmen. Plans and
 drawings of waterworks, etc.

agistrat der Kgl.-Haupt-U. Residenz-
 stadt Berlin. Model of waterworks,
 plans of bridges, etc.

agistrat der Stadt Charlottenburg.
 Gas supply and lighting system, etc.
 (plans.)

agistrat der Stadt Koeln. Waterworks.
 (plans.)

agistrat der Stadt Duesseldorf. Wharf-
 age on the Rhine. (plans, etc.)

agistrat der Stadt Elberfeld. Photo-
 graphs of the suspended railway. (In-
 stalled in German Section, Transpor-
 tation Building.)

agistrat der Stadt Frankfurt a. M.
 Plans of waterworks, breaches in the
 old town, etc.

agistrat des Stadtkreises Guben.
 Drawings of waterworks.

agistrat der Residenzstadt Kassel.
 Plans of filtering station, etc.

agistrat der Stadt Kiel. Waterworks,
 etc.

Magistrat der Stadt Leipzig. Filtration
 beds for drain-water, etc.

Magistrat der Stadt Mannheim. Harbor
 works, building zone plan.

Magistrat der Stadt Planen i. V. Road
 viaduct over the Syeathal. (model.)

North German Lloyd, Bremen. Model.
 (Transportation Building.)

Schiffs und Maschinenbau, A. G., Mann-
 heim. Drawings and models.

Siemens & Halske, A. G., Berlin. Model,
 track triangle. Scientific instruments.

Kreis Teltow, and Havestadt & Contag,
 Wilmersdorf, Berlin. Model, drawings
 and photographs of sluices.

Vereinigte Maschinenfabrik Augsburg,
 Gustavsburg. Sketch of the new bridge
 over the Weser near Nienburg.

GROUP 27.

Boswau & Knauer, Berlin, St. Louis, New
 York. Buildings, models, sculptures,
 drawings, photographs, albums. (See
 German Pavilion, German Restaurant,
 Varied Industries Building.)

Magistrat der Stadt Dortmund. Water-
 color of the "Rathhaus."

Magistrat der Stadt Frankfurt a. M.
 Water-color of the town hall.

Magistrat der Stadt Leipzig. Perspec-
 tive section of the town hall.

GREAT BRITAIN.

LOCATION: Southwest side of Palace, left of hemicycle entrance.

BLOCKS 50A-60-61-62-70A-70-71-72-70B 71A 72A.

Printing and Typography—Photography.

GROUP 15.

Agnew, Thomas & Sons, London. Engravings and prints.

Colnaghi, P. & D., London. Engravings and prints.

Fine Art Society, London. Engravings and prints.

Gooden & Fox, London. Engravings and prints.

Graves, Henry & Co., Ltd., London. Engravings and prints.

Lefevre, L. H. & Son, London. Engravings and prints.

GROUP 16.

Historical Photography.

Sir J. Benjamin Stone, M. P., Birmingham.

Pictorial Photography.

Anderson, John Henry, Barnes.

Annan, J. Craig, Glasgow.

Ashton, Ernest R., Tunbridge Wells.

Aston, W. Smedley, Birmingham.

Baker, Harold, Birmingham.

Barton, Mrs. G. A., Birmingham.

Bennington, Walter, Bush Hill Park.

Blount, David, Newcastle-on-Tyne.

Burchett, Arthur, Littlehampton.

Cadby, Carine, Borough Green.

Cadby, Will, Borough Green.

Calland, Eustace, London.

Cochrane, Archibald, Hurlet.

Coultas, J. Croisdale, Leeds.

Craigie, Reginald, London.

Cramp, T. G., Burnley.

Davis, Henry E., London.

Davidson, George, East Molesey.

Ellis, Miss Constance H., Shalford.

Emanuel, Charles H. L., London.

Evans, Frederick H., Epping.

Gale, Lieut. Colonel, Carshalton.

Gash, John H., Leeds.

Gear, John H., London.

Greatbatch, W. T., Edgbaston.

Greger, Karl, Islington.

Grindrod, Charles F., Malvern.

Grove, J. M. C., Letterkenny.

Hinton, A. Horsley, London.

Holcroft, Harold, Wolverhampton.

Holding, E. T., Wimbledon.

Hollyer, Frederick, Kensington.

Inston, Charles F., Liverpool.

Job, Charles, Hove.

Keighley, Alex., Keighley.

Lewis, Furley, London.

Maitland, Viscount, London.

Marriage, Ernest, South Woodford.

Meyer, Baron de, London.

Moore, Bernard, Birmingham.

Mortimer, F. J., Portsmouth.

Moss, Charles, Blackheath.

Muir, Ward, London.

Mummery, J. C. S., London.

Murchison, Hector E., Haslemere.

Rawlings, William, Hackney.

Richards, J. Ruys, Bournville.

Robinson, H. P., The Late, Redhill.

Robinson, Ralph W., Redhill.

Sinclair, James A., London.

Sutcliffe, F. M., Whitby.

Thomas, W., London.
 Warburg, Abnes B., London.
 Warburg, John C., London.
 Wellington, J. B. B., Elstree.
 Wright, Percy G. R., Woodford Green.
 Wright, T., Nottingham.

Scientific Photography.

The Royal Observatory, Greenwich.
 The Solar Physics Observatory, London.
 Great Eastern Railway, London.
 Abney, Capt. Sir Wm. de W., K. C. B., London.
 Anderson, Tempest, M. D., Stonegate.
 Banfield, Arthur C., London.
 Bentley, B. H., Sheffield.
 Carpenter, H. C. H., Teddington.
 Copeland, Dr., Edinburgh.
 Cornish, Dr., Vaughan, London.
 English, Douglas, B. A., Dartford.
 Freshwater, T. E., F. R. M. S., London.
 Giffard, J. W., Chard.
 Harbord, F. W., & Alfred Campion, London.
 Johnson, G. Lindsey, M. D., F. R. G. S., London.
 Law, E. F., London.
 Lodge, R. B., Enfield.
 Molesworth, Bagot, F. R. P. S., London.
 Newton & Co., London.
 Newton, A. J., London.
 Norman, Albert, L. R. C. P., L. R. C. S., London.
 Player, J. Hort, London.
 Rose, Dr. T. K., London.
 Senior, Edgar, London.
 Shepherd, E. Sanger, London.
 Sidgreaves, Rev. Walter, Blackburn.
 Spitta, Dr. E. J., London.
 Stead, J. E., F. R. S., Middlesbrough.
 Waterhouse, Major General J., I. A., Eltham.
 Watts, Prof. W. W., Sutton Coldfield.
 Wilson-Barker, Captain D., London.

GROUP 17.

Exhibit organized by the Royal Commission, including Books Printed and Published by the following firms:

Allen, George, London.
 Art & Book Co., London.
 Augener & Co., London.
 Barsford, B. T., London.
 Bell, George & Sons, London.
 Black, Adams & Charles, London.
 British & Foreign Bible Society, London.
 British Museum, Trustees of, London.
 Brumby & Clarke, Hull.
 Cambridge University Press (C. J. Clay & Sons), London.
 Cassell & Co., Ltd., London.
 Chambers, W. & R., Ltd., London.
 Chatto & Windus, London.
 Chiswick Press (Chas. Whittingham & Co.), London.
 Constable, Archibald & Co., Ltd., London.
 Constable, T. & A., Edinburgh.
 Dent, J. M. & Co., London.
 Duckworth & Co., London.
 Enoch & Sons, London.
 Gay & Bird, London.
 Geddes, Patrick & Colleagues, Edinburgh.
 Heinemann, W., London.
 Hogg, John, London.
 Humphreys, Arthur Lee, London.
 Jack, T. C. & E. C., Edinburgh.
 Leadenhall Press, Ltd., London.
 Leighton Son & Hodge, London.
 Longmans, Green & Co., London.
 Lovell, Reeve & Co., Ltd., London.
 Maclehose, Jas. & Sons, Glasgow.
 Macmillan & Co., Ltd., London.
 Magazine of Art (M. H. Spielman), London.
 Matthews, Elkin, London.
 Methuen & Co., London.
 Murray, Frank, Derby.
 Murray, John, London.
 Newnes, George, Ltd., London.
 Novello & Co., Ltd., London.
 Oliphant, Anderson & Ferrier, Edinburgh.
 Over, George Edward (Rugby Press), Rugby.
 Oxford University Press (Hy. Frowde, Publisher), London.
 Rationalist Press Association, London.

- Richards, Grant, London.
 Riviere, Robert & Son, London.
 Routledge, George & Sons, Ltd., London.
 Sampson Low, Marston & Co., Ltd., London.
 Saville Publishing Co. (The Burlington Magazine), London.
 Seeley & Co., Ltd., London.
 Smith, Elder & Co., London.
 Sotheran, Henry & Co., London.
 Stanford, Edward, London.
 Swan, Sonnenschien & Co., Ltd., London.
 Unwin, Thomas Fisher, London.
 Augener & Co., London. Examples of printed music and music books.
 Chivers, Cedric, Bath. Decorated book-bindings. Public library book bindings.
 Kelly's Directories, Limited, London. Directories and books of reference.
 Singer Mfg. Co., The, London. Machines for book binding. (Installed in Space 419, Palace Varied Industries.)
 Zaehnsdorf, Joseph, London. Artistic-ally bound books.

GROUP 18.

- Bartholomew & Co., Edinburgh. Maps.
 Board of Agriculture and Fisheries. Southampton. The ordnance survey of Great Britain and Ireland. Ordnance survey maps of the United Kingdom on various scales.
 The Admiralty (Hydrographical Department), London. Hydrographical charts and special types of instruments employed.
 The Cretan Exploration Fund, London. Photographs of buildings and objects found in the course of Dr. Evan's excavations on the site of Khossos.
 The Egypt Exploration Fund, London. 40 Water Color and other drawings, and volumes of publications.
 The Palestine Exploration Fund, London. Books, maps, models, plans, photographs.
 The Royal Geographical Society, London. Maps, atlases, books, instruments and photographs.
 The Royal Observatory, London. Astronomical, magnetical and meteorological photographs.
 The Survey of India. Charts, maps, photographic reproductions.
- The War Office (Mobilization and Intelligence Division) London. Maps.
 Wilson, William Edward, D. Sc. F. R. S., Ireland. Enlarged photographs of nebulae and clusters of stars.
 Johnston, W. & A. K., Ltd., Edinburgh. Maps. Wall illustrations. Geographical atlases.
 Stanford, Edward, London. Maps. Atlases. Books.
 The firm was established in 1852, and its work has been mainly geographical ever since. Ten medals awarded for excellence of maps since 1862. Geographer to Queen Victoria, 1893, and to King Edward, 1901. Besides publishing, map-selling is an important feature of the firm's work, and the chief map publications of the world are kept in stock.

GROUP 19.

- The Royal Mint, London. British, Indian and Colonial medals. Official seals. British and Colonial coins.
 Aitchison & Co., London. Binocular glasses. Prism binoculars. Prism monoculars. Folding field glasses.
 Cambridge Scientific Instrument Co., Cambridge. Special instruments.
 Cosser, A. C., London. (See Department F Electricity. Group 71.)
 Davis, John & Sons (Derby), Ltd., Derby. Mining and surveying instruments. Miners' safety lamps. Calculating slide rules.
 Edmondson, J., Halifax. Calculating machine.
 Griffin, John J. & Sons, Ltd., London. Chloroform inhaler.
 Grubb, Sir Howard, F. R. S., Dublin. Equatorial telescope. Collection of photographs. Miners' dial.
 Hilger, A., London. Michelson echelon and spectroscope.
 Layton, C. & E., London. Calculating machine.
 Newton & Co., London. Triple rotating electric lantern with micropolariscope etc.
 Pulsometer Engineering Co., Ltd., Reading. Duplex vacuum pump.
 Stanley, F. W. & Co., London. Surveying and drawing instruments
 Thorp, Thos., Manchester. Celluloid grating spectroscopes.

GROUP 21.

Mooney & Co., London. Wind Musical instruments of all kinds. Established over 100 years. Special features: Band instruments with seamless old drawn tubes, bends and bows, and patent compensating pistons. Clarinettes, flutes, bassoons and saxophones of cocowood and ebonite with hand-forged key work. Medals: London 1862; Paris 1867; Philadelphia 1876; Calcutta 1884; Melbourne 1888; Glasgow 1897; London 1901.

Messner & Co., Ltd., London. Brass and wood wind band instruments. Makers of the celebrated "Prototype" and instruments. Fifty medals of honor awarded. Highest award at the World's Columbian Exposition, Chicago, 1893. Sole agent for the United States, Carl Fischer, 6, 8 and 10 Fourth Avenue (Cooper Square), New York City. For detailed description, see Section II, Official Catalogue.

Wigham, Joseph, Ltd., Manchester. Brass band instruments.

GROUP 23.

Widmer, J. B., Widnes, Lancashire. Ammonium chloride and its commercial varieties.

Wright & Wilson, Ltd., Oldbury. Phosphorus. Hypophosphites. Sulphur. Tungsten powder. Carbon tetrachloride.

Wyllen & Hanburys, Ltd., London. Pharmaceuticals. Medicated foods. Medicinal oils.

Wyllen, Stafford & Sons, Ltd., London. Expressed and essential oils. Dried medicinal plants. Extracts.

Anglo-Sicilian Sulphur Co., Ltd., London. Chemically produced sulphur, crude and refined.

Arnold, P. & J., London. Writing and copying inks, etc.

Asphaltum Oil Co., Ltd., London. Crude petroleum and petroleum products.

Austen, John, Sheffield. Ancient druggists' jars.

Baird & Tatlock, Ltd., London. Laboratory apparatus.

Baily, E. C. C., London. Photographs of spectra.

Battley & Watts, London. Pharmaceutical liquors.

Berger, Lewis & Sons, Ltd., London. Dry colors; vermilion; lithographic and letter press inks.

Berk, F. W. & Co., London. Acids (various) oxalates.

Boake, A. Roberts & Co., Ltd., London. Acids, colorings, flavorings and clarifiers. Essential oils.

Bone Phosphate & Chemical Co., Ltd., Flint. Sheep-dips and disinfectants.

British Cyanides Co., Ltd., Oldbury. Cyanides and prussiates.

Brooke, Simpson & Spiller, Ltd., London. Coal-tar products. Aniline dyes. Printing inks and varnishes.

Brunner, Mond & Co., Ltd., London. Ammonia - soda products. Benzol. Ammonium sulphate. Zinc.

Burmah Oil Co., Ltd., Glasgow. Petroleum products and models showing the petroleum industry.

Burrroughs, Wellcome & Co., London. Fine chemicals ("Wellcome" Brand); drugs, chemicals ("Tabloid") for medicinal, surgical, ophthalmic, dental, veterinary, photographic uses. Antiseptics; astringents; anaesthetics; urine and water analysis outfits; microscopic stains, chemicals for analysis ("Soloid.") Suppositories ("Enule"); extract of malt and oil, extract of malt ("Kepler"). Medicine cases and equipments ("Tabloid"). Historical medicine cases. Publications by the firm.

Burrows, H., London. Piene Nitrosocyanide.

Carson, Walter & Sons, London. Paints, dry colors and varnishes.

Cassell Gold Extracting Co., Ltd., Glasgow. Chemicals. Cyanides. Bromocyanogen. Metallic sodium.

Castner-Kellner Alkali Co., Ltd., London. Alkali products by electrolytic processes. Metallic sodium.

Cerebos, Ltd., Newcastle-on-Tyne. Table salt and its preparation.

Chance & Hunt, Ltd., Oldbury. Sulphur from alkali waste. Ammonium carbonate and chloride. Alkali products.

Chapman Messel, Ltd., London. Chemicals. Cupreous pyrites. Sulphate of copper. Acids, etc.

Chattaway, William. (See Society of Apothecaries of London.)

Clark, George & Son, Ltd., London. Chemicals for coloring and clarifying beverages.

- Collett, J. M. & Co., Gloucester.** Disinfectants. Coloring agents and preservatives.
- Collie, Prof. J. Norman, Ph. D., F. R. S., London.** Specimens of dimethylpyr-one and some of its derivatives.
- Cook, Edward & Co., Ltd., London.** Raw materials, by-products and finished products in the manufacture of soap.
- Corbyn, Stacey & Co., London.** Drugs and pharmaceutical preparations. Antiquities relating to pharmacy.
- Cornwall Arsenic Co., Ltd., Cornwall.** Mundic and commercial arsenic.
- Crosfield, Joseph & Sons, Ltd., Warrington.** Chemical products. Soaps. Glycerine. Perfumes.
- Dale, R. S., Manchester.** Aurin and its compounds.
- Davison, Daniel, Cromer.** Collection of antique mortars for use in pharmacy.
- Dewar, Professor, M. A., LL. D., D. Sc., F. R. S., London.** Low temperature research exhibit. Complete plant in operation as employed by Professor James Dewar, M. A., LL. D., D. Sc., F. R. S., at the Royal Institution, London, in the production of liquid and solid hydrogen. Public demonstrations will be given of the most recent research work carried out by the use of liquid hydrogen, illustrating the properties of matter at temperatures approaching the absolute zero.
- Dixon, Prof. H. B., Manchester.** Photographs of the explosion waves in gases.
- Doulton & Co., Ltd., London.** Stone-ware chemical apparatus.
- Elliman, Sons & Co., Slough.** Embrocations.
- Evans Sons, Lescher & Webb, Ltd., Liverpool.** Chemical and pharmaceutical preparations. Essential oils, etc.
- Fairlie, H. C. & Co., Falkirk.** Bichromates.
- Field, J. C. & J., Ltd., London.** Candles. Toilet and other soaps.
- Foster, M. O., London.** BB Dinaphtharictine.
- Francis, W. H., London.** Bronze Mortars.
- Frankland (deceased), Manchester.** Tube used in preparing zinc ethyl.
- Fraser, W. J. & Co., London.** Apparatus for the detection and measurement of petroleum vapor.
- Garroway, R. & J., Glasgow.** Alum cake. Sulphate of alumina. Copperas.
- Gas Light & Coke Co., London.** Derivatives of coal gas, tar and liquors.
- Glasgow & West of Scotland Technical College, Glasgow (By Professor G. G. Henderson, M. A., D. Sc.).** Specimens illustrative of research work by chemical students.
- Griffin, John J. & Sons, Ltd., London.** Laboratory apparatus.
- Grove Chemical Co., Ltd., Lancashire.** Glues. Gelatine. Size, etc.
- Hartley, Professor W. N., F. R. S., Dublin (Royal College of Science for Ireland.)** Spectrum photographs.
- Hemingway & Co., and Hemingway's London Purple Co., Ltd., London.** Oxide of iron colors. Insecticide.
- Henderson, Professor G. G., M. A., D. Sc. (See Glasgow and West of Scotland Technical College.)**
- Hills, F. C. & Co., London.** Ammonia products. Sulphur, etc.
- Hooper, W. & Co. (See Warren, William.)**
- Hopkin & Williams, London. (See Howard & Sons, Ltd.)** Chemicals for laboratory and industrial use.
- Howards & Sons, Ltd., London.** Pharmaceuticals and chemicals.
- Jeyes' Sanitary Compounds Co., Ltd., London.** Disinfectants, Soaps, etc.
- Kemball, Bishop & Co., Ltd., London.** Tartaric and citric acids. Rochelle salt.
- Kendall, F. & Son, Ltd., Stratford-on-Avon.** Chemicals, inorganic and organic.
- Kendall, J. A. (See Swan, J. W. & J. A. Kendall.)**
- Lawes, John Bennet & Co., Ltd., London.** Cement. Tartaric and citric acids.
- Levinstein, Ltd., Blackley.** Colors for dyeing wool, cotton, silk, jute, leather paper, etc.
- Lister Institute of Preventative Medicine, The, London.** Diagrams illustrating Dr. Allan Macfadyen's researches in the application of low temperatures to the study of biological problems.
- Macfadyen, Dr. Allen. (See Lister Institute of Preventative Medicine.)**
- Lovibond, Joseph W., Salisbury.** Sets of color standards.

Dougall Bros., London. Disinfectants. Sheep dip. Nicotine insecticide.

Fortindale, William, London. Chemical and pharmaceutical products. Clinical and surgical preparations.

Guthrie & Baker, Ltd., London. Pharmaceutical preparations; chemical salts; cyanogen products; camphor.

Harland and Nickel Co., Ltd., London. Copper sulphate. Nickel carbonyl.

Hartley, Dr. Ludwig, F. R. S., London. Model of gas-producer plant, with ammonia recovery.

Hargreaves, G. T., London. Iso-Nitrosobenzaldehyde (isoxime.)

Harris, Little & Son, Ltd., Doncaster. Disinfectants. Sheep dips. Insecticide. Weed-killer.

Harrison, T. & Son, London. Pharmaceutical preparations. Rare chemicals, etc.

Hawthornthwaite, B. E. R., London. Ancient bronze mortars; photographs.

Hawthornthwaite Chambers & Co., Ltd., Thorncliffe. Disinfectants in their various commercial forms.

Hobbs's Explosives Co., Ltd., Glasgow. Smokeless high explosives.

Huddersfield College, Manchester. Researches, professors and students.

Hunt, James & Sons, London. Models of fire-works. Ship and other signals.

Hunter, Ness & Co., Darlington. Disinfectants.

Inglis, W. & Sons, Ltd., London. Sulphur and derivatives. Sulphuric and nitric acids.

James's Patent Candle Co., Ltd., London. Candles. Glycerin. Toilet soaps. Lubricating oils.

Jamieson, Sir William, K. C. B., F. R. S., Ph. D., London. Vacuum tubes, containing helium, neon, argon, krypton and xenon; tubes containing helium formed by the spontaneous decomposition of the radium emanation (Ramsay & Soddy.) Spectra plates of the gases, neon, krypton and xenon (Baly.) Photographs illustrating the artificial production of the Aurora Borealis.

Jones, Holliday & Sons, Ltd., Huddersfield. Coal-tar benzol. Color and dyes for paper. Textiles and leather industries.

Reynolds, Professor J. Emerson, M. D. F. R. S., London. Specimens illustrative of research work at Trinity College, Dublin, including thiocarbamide, silica-nitrogen, ketomercurie and other compounds.

Roscoe, Sir H. E., London. Vanadium compounds.

Royal College of Science, London. (By Professor W. A. Tilden, F. R. S., Pres. Chemical Society of London. Specimens illustrative of research work by staff and students.

Schorlemmer, Carl (deceased). Hydrocarbons extracted from Pennsylvania petroleum.

Schunk, Dr. (deceased.) Anthracene and alizarine derivatives.

Sharon Chemical Co., Ltd., Little Chester. Special iron oxide colors. Disinfectant soap. Plant-food.

Sheppy Glue & Chemical Works, Ltd., London. Special pyrites. Copperas. Metal polish. Plate powder. Glues.

Society of Apothecaries of London. Antiquities relating to pharmacy.

South Metropolitan Gas Co., London. Specimens illustrative of the evolution of the coal-gas tar industry.

Spence, Peter & Sons, Ltd., Manchester. Alums, raw materials and products.

Stone & Tinson, Bristol. Ammonium chloride, commercial varieties. Ammonium sulphate.

Sturge, John & F., Birmingham. Rochelle salts. Citric acid. Citrate of magnesia. Potassium Bicarbonate. Chalk.

Swan, J. W., F. R. S., & J. A. Kendall. Cyanide of potassium.

Tilden, Professor, W. A., D. Sc., F. R. S., London. (See Royal College of Science, London.)

Townson & Mercer, London. Laboratory apparatus.

Travers, Professor, D. Sc., London. Diagrams and hydrogen liquefier.

Tyrer, Thomas & Co., Ltd., London. Chemicals and pharmaceutical preparations. Chemical reagents. Siccatives.

United Alkali Co., Ltd., Liverpool. Products relating to the alkali industry. Recovered sulphur and alkali waste. Ultramarine.

Warren, W. (W. Hooper & Co.) London. Antiquities relating to pharmacy.

Wellcome Chemical Research Laboratories, London. Exhibit illustrating work carried out in chemical research.

Wellcome Physiological Research Laboratories, London. Exhibit illustrating work carried out in physiological research.

White, Alfred & Sons, London. Chemicals and pharmaceutical preparations.

White, John & James, Glasgow. Bichromate of potash and soda.

Whitely, Annie M., London. Potassium salt of the yellow oxime.

Wood & Bedford, Leeds. Oxidized oils.

GROUP 26.

Aird, John & Co., London. Model and photographs of the Assuan Dam.

Birmingham Corporation, Birmingham. Cartoons. Map. Model of Tramway, joint and bolts for same. Anti-Vibrators for Incandescent Lighting.

Glasgow Corporation, Glasgow. Model of the Ruchill Fever Hospital, Possilpark, Glasgow. Plan and cross-section of the Glasgow Sanitary Disinfection Works at Ruchill, Possilpark, Glasgow.

Grand Junction Canal Co., London. Plan and photographs of a can barge lift constructed and working at Foxton.

Hove Corporation, Sussex. Models of Hove sea wall.

Irish Lights, The Commissioners of, Dublin. Model of a lightship and a steamer built for the Irish Lighthouse service.

Liverpool Overhead Railway Co., Liverpool. Photographs of Liverpool docks.

Lobnitz & Co., Ltd., Renfrew. Model and photographs of dredgers.

London County Council, London. Model of shield used during the construction of the Blackwell Tunnel.

Manchester Corporation (Rivers Department), Manchester. Plan showing arrangement of Sewage Purification Works. Diagrams, etc.

Mansergh, James & Sons, London. Plans: Birmingham Water Works. Elan supply: general plan and section of scheme. Model of Elan Watershed. Photographs.

Middlesex and Surrey County Councils. Model of King Edward VII. Bridge over the River Thames, between Brentford and Kew.

Ransomes & Rapier, Ltd., London. Model and photographs of sluices.

Scarborough Corporation, Scarborough. Photographs of sea wall and marine drive.

Simons, William & Co., Ltd., Renfrew. Models and photographs of dredgers, etc.

Stothert & Pitt, Ltd., Bath. Outline model of 50-ton block-setting Titan. Photographs.

Trinity House, London. Models of Lighthouses, Lightships, etc. Charts.

War Office, London. Plans. Photographs. Type drawings.

Westminster City Council, London. Photographs illustrating Street Maintenance.

Wheeler, William Henry, M. Inst., C. E. Boston, Lincolnshire. Model of Eroder Dredger, a machine for utilizing the transporting power of water in rivers.

THE FOLLOWING EXHIBITS ARE INSTALLED IN THE PALACE OF TRANSPORTATION.

Barry Railway Co., Glamorganshire. Sketch of Barry Docks and immediate surroundings.

Bombay Port Trust, Bombay. Plans of proposed and existing docks. Photographs.

Clyde Navigation, Trustees of the, Glasgow. Model of Elevating Cross River Steam Ferry. Cartoons. Photographs.

Dublin Port and Docks Board, Dublin. Plans. Charts. Photographs. Descriptive pamphlets.

Leith Harbor and Docks, Commissioners for the, Leith. Model of the Sea Wall or Reclamation Embankment.

London and India Docks, London. Plan of Tilbury Docks.

London & South Western Railway, London. Model of Southampton Docks and Harbor.

Mersey Docks and Harbor Board, Liverpool. Panoramic view of docks and photographs of docks on screens.

River Wear Commissioners, Sunderland. Model of Sunderland Harbor and Docks. Model of Roker Pier Crane and Pier Construction. Model of Sand Pump Dredger and Hopper Barge. Model of "Wear" Dredger and Hopper Barge. Model of Concrete Bag Barge.

GROUP 27.

EXHIBIT ORGANIZED BY THE ROYAL COMMISSION.

Hainsworth, Robert, Hull. (See Group 115.)

Liverpool Corporation, Liverpool. Plans, elevations and sections of dwellings of the working classes.

GUATEMALA.

LOCATION: Installed in Guatemalan National Pavilion.

Books and Publications.

GROUP 17.

Government of Guatemala, City of Guatemala. Biographies of National authors; historical and literary studies; history and civilization of Indians; dialects in languages; poetry of Domingo Estrada; works of Antonio Batros Jaure-

gui and Antonio G. Saravia; collections of copies of La Republica, La Nacion, Diario de Centro America, El Commercio, El Guatemalteco. Samples of musical publications and sheet music.

HAITI.

LOCATION: Installed in Palace of Forestry, Fish and Game.

Chemical and Pharmaceutical Arts.

GROUP 23.

Camille, T. H., Haiti. Orange flower water, Eau de Melisse.

Charles, Emm, Haiti. Eau de cologne.
d'Aubigny & Co., Haiti. Soaps.
Kouri, Haiti. Soaps.
Sejourni, F., Haiti. Toilet waters.

HUNGARY.

LOCATION: Installed in the Hungarian Section, Palace of Manufactures.

Publications.

GROUP 17.

Hungarian Society of Industrial Art, Budapest. Publications.

ITALY.

LOCATION: BLOCKS 55 and 65. AISLES F, G, 7 and 8.

Typography, Photography, Chemical and Pharmaceutical Arts.

GROUP 15.

- Alfieri & Lacroix, Milano. Printing in colors.
 Alterocca, Virgilio, Terni. View postal cards.
 Bonetti, Enrico, Milano. Typographical works.
 Colombo, Carlo, Rome. Volume as printing specimen.
 De Andreis Gattardo, Sampierdarena, Genova. Advertising colored engravings on tin, etc.
 Guarneri, Amilcare, Milano. View postal cards.
 Negroni, F., Bologna. Products of type foundries.
 Ongania, A., Venice. Specimens of photo printing and bookbinding.
 Printing House of the "Patronato," Udine. Cromotypography.

GROUP 16.

- Alinari Bro., Florence. Photographs.
 Brogi, Giacomo, Florence. Photographs and pictures of Italy.
 Marchi, Giuseppe, Lodi. Photography and its applications.
 Murer & Duroni, Milano. Express Murer Cameras.
 Trombetta, Antonio & Son, Campobasso. Photographs.

GROUP 17.

- Agnelli, Giacomo, Milano. Publications.
 Auteri de Cristoforo, Catania. Bellini's & Verdi's autographs.
 Berlingeri, Francesco, Genova. Publications.
 Cecchi, Gustavo & Son, Florence. Bookbindings, frames and albums.
 Giannini, G. Cesare, Florence. Special bookbindings.
 Paravia, G. B. & Co., Torino. Publications and drawings.
 Torrigiani, Marquis Pietro, Florence. Publication on music.
 Vezzosi Savorettie, Borglio. Special bookbindings and album.
 Zanichelli, Cesare, Bologna. Publications.

GROUP 19.

- Department of Agriculture, Industry and Commerce, Rome. Photographs of sensitive balance and other instruments of precision for measuring; publications.
 Grasso, Michele, Genova. Sensitive balances.
 Vives, G., Ponce. Alarm barometer.

GROUP 20.

- Cassulo, Dr. F. Changeable teeth.
 Lolloni Bros., Bologna. Surgical instruments.
 Oreglia, Giovanni, Torino. Autoclave.
 Treves, Marco, Torino. Thermotherapeutic.

GROUP 21.

- Acevedo, R., Manati. Musical instruments.
 Balseiro, Rafael, Manati. Mazurka and waltz.
 Bolta y Gordils, Luis, Mayaguez. Elementary music book.
 Chavier, Aristides, Ponce. Musical composition. (Selections.)
 Claudio, Monteverde "Factory," Cremona. Stringed instruments.
 Malerbi, Antonio, Bologna. The first G. Rossini's cymbal.
 Marradi, Benti, Pistoia. Drums and tam tam.
 Mauro, Antonino, Palermo. Vertical piano.
 Merlo, Pietro, Vercelli. Photographs of instruments.
 Messori, Pietro, Modena. Stringed instruments.
 Morel, Campos J., Ponce. March.
 Otero, Hermanos, Ponce. Collection danzas and selections. (Morel Campos and others.)
 Pistucci, John, Napoli. Stringed instruments.
 Ricci, Louis, Napoli. Stringed instruments.

Antucci, Ambrogio & Co., Verona. Wind instruments.
Valera, D., Mannabo. Waltz.
Venturini, Giuseppe, Florence. Music.
Vinola, Saez L., San Juan. Polka and St. Louis Exposition march.

GROUP 23.

Amadei, V. Paolo, Salo. Liquors.
Anonimal Society for the Hygienical Matches, Perugia. Matches.
Anonimal Society for the Citrus Fruit Trade, Reggio. Alcohols modified for industrial purposes.
Banfi, A., Milano. Borax soaps and complexion powder.
Barnes Suc. de J., Ponce. Aromatic alcohol.
Betancourt, Hermanos, San Sebastian. Rum.
Bosio, Tullio, Turin. Creosine.
Camerini, Arturo, Padova. Lytargyrium for medical and other purposes. (Installed in Palace of Mines and Metallurgy.)
Catalano, Salvatore, Partinico. Various products of chemically applied industries.
Chandri, P., San Juan. Rum.
Ciaburri, Antonio, Cerreto. Sanito.
Conti, E. & Son, Livorno. Soaps.
De Mauro, Francesco, Foggia. Bitters.
Dubeil, V., Vieques. Malagueta oil.
Esportazione Sali Marini, Trapani, Sicily. Marine salts. (Installed in Mines and Metallurgy.)
Fernandez, P. F., Bayamon. Aromatic alcohol.
Fleytas, Colberg, J. A., Caba-Rajo. Antiseptic powders, tar, liquor, bella-donna, etc.
Francia, Paride, Turin. Gastrol.
Gatell, F., Mayaguez. Aromatic and Malagueta oil.
Gualtierotti, Giuseppe, Florence. Liquors; perfumes; alcohol modified for medical purposes.
Hedilla, Blanco, M., Ponce. Soap.
Ibern, Cuesta N., Cabo-Rajo. Extracts, essences, etc.
Italian Electrochemic Society, Rome. Chemical products.
Legrand, F. F., Utuado. Medicinal preparations.
Lepetit Dolfus & Gauser, Milano. Chemical products for painting.

Maisonave, L. N., Aguadilla. Alcohol.
Martinez, D., Arecibo. Red injection and tonics.
Martinez, R. A., Juncos. Alcohol for rheumatism.
Martellaro, F., Siracusa. Pharmaceutical products.
Monclova, J. J., Rio Piedras. Syrups, extracts and medicinal preparations.
Muratori, Louis, Palermo. Pharmaceutical products.
Nieves y Moreno, Arroyo. Bay rum and old rum.
Paramatti, Annibale, Torino. Varnishes.
Parissi, Cesare, Florence. Alcohols modified for industrial purposes.
Ravali, Matilde, Torino. Cleaning paste.
Roman Society for Sulphur, Rome. Sulphur. (Installed in Palace of Mines and Metallurgy.)
Rossi, Ugo, Varese. Gazogene.
Santiago, C., Guayanilla. Guayacan resins.
Sclopis & Co., Turin. Acids and chemical products.
Serbia, Antonio, Utuado. Orange wine.
Spinelli Bros., Reggio Calabria. Extracts of citrus fruits. (Installed in Palace of Agriculture.)
Torregrosa, L. A., Aguadilla. Medicinal preparations.
Turin Factory for Glue and Manure, Torino. Glue and gelatines.
Texidor, Gaudier B., Mayaguez. Adontalgico especifico.
Ulrich, Domenico, Turin. Extracts for liquors; powders for vermouth.
Verges y Clausel, Naguabo. Bay rum.
Vignoli, Henri, Bologna. Vermouth and extracts.
Zoboli, Emilio, Modena. Cascara elixir.

GROUP 24.

Italian Paper Factory, Torino. Samples of paper.
Miliani, Pietro, Fabriano. Fine paper and paper bank notes.

GROUP 25.

Anonime Society for Lime and Cement, Casale Monferato. Cement.
Cardo, Massino, St. Maria Maddalena. Equipment for protection from freezing distributing conduits for water.
Parodie Moro, Genova. Cork bricks; life preservers and other marine goods.

INDIA.

LOCATION: Installed in East India Building.

Photography, Medicine and Musical Instruments.

GROUP 16.

Bourne & Shepherd, Calcutta, Bombay and Simla. Artistic photography as applied to landscapes.

GROUP 20.

Dostoor, Dr. M. Dinshaw, Bombay. Medicine.

GROUP 21.

Ardeshir & Co., Bombay and London. Musical instruments.

Bhumgara, F. P., & Co. Musical instruments.

JAPAN.

LOCATION: Installed in the Japanese Section, Palace of Manufactures.

Printing Specimens, Photographs.

GROUP 15.

Utsushi, Hajime, Tokio. Process of composing Japanese types for newspaper printing. (Installed in Palace of Liberal Arts.)
Kokkawsa, Tokyo. Colored printing on wood.
Asuike Keizaburo, Tokyo. Printing on tin plate.
Utsushikawa, Hanhichi, Tokyo. Picture frames.

GROUP 16.

Asakura Gensuke, Niigata-Ken. Photographs.
Asanuma Shokwai, Tokyo. Cameras.
Chida Sota, Kobe. Photographs.
Sanai Yaichi, Niigata-Ken. Photographs.
Uwansai Photograph and Printing Co., Kobe. Photograph printings.
Uatsunaga Gakuro, Yokohama. Photograph frames; album.
Uedzuno Hanbei, Yokohama. Photographs and book case.
Uikami Takatoshi, Osaka. Photographs.
Uitsumura Riso, Kobe. Photographs.
Uiyata Totaro, Yokohama. Album.
Uiyauchi Ryosuke, Tokyo. Photograph frames; photograph book.
Uigawa Isshin, Tokyo. Photographs; album; printing book.
Uphotograph Postal Card Co., Yokohama. Photograph postal cards.
Uugiyama Shiunzo, Yokohama. Photograph album.
Uamamura Yasusaburo, Yokohama. Photograph frames.
Ueminami Nobusaburo, Yokohama. Photograph frames; opera case; opera photographs and eyeglass.
Uokohama Shashinten, Yokohama. Photograph frames.

GROUP 17.

Uuji Magobei, Kyoto. Picture books.
Uurukawa Teinosuke, Osaka. Pictures.
Uasegawa Takejiro, Tokyo. Books.

Kokkawsa, Tokyo. "Kokkwa" in Japanese and English.

Murakami Kanbei, Kyoto. Picture books; Japanese customs.

Nagasawa Kiyosuke, Yokohama. Albums.

Shinbishoin, Tokyo. Collection of pictures by Korin school.

Tajima Shiichi, Tokyo. Shinbitaikwan; wood printing of "Kujyaku Myowo."

Yamada Naosaburo, Kyoto. Art magazine "Bijyutsu Kai." Picture book, "Shinbijyutsu Kai;" collection of design in Tennen period.

Yamada Naosaburo, Kyoto. Picture books.

Yoshikawa Hanhichi, Tokyo. Collection of decorations in Japan. Diagram illustrating the Imperial carriage.

GROUP 19.

Imperial Mint, Osaka. Coins; medals.

Moritani Sadakichi, Tokyo. Scales; weights and measures.

GROUP 20.

Ito Tokufu, Tokyo. Anatomical models.

Mayeda Shinkichi, Tokyo. Surgical instruments.

Shirai Matsunosuke, Osaka. Surgical instruments, apparatus and appliances.

GROUP 21.

Nippon Musical Instrument Mfg. Co., Shizuoka-Ken. Musical instruments. (Piano installed in Japanese Pavilion.)

GROUP 23.

Ando Fukutaro, Tokyo. Tooth powder.

Baba Jiutaro, Nagoya. Laboratory apparatus and utensils.

Fukushima Benjiro, Osaka. Samples of lacquer.

Furukawa Teinosuke, Osaka. Fire work pipes; fire works.

Hagilhara Tatsuzo, Osaka. Toilet soaps.

Harima Koshichi, Kobe. Matches.

Harumoto Jiusuke, Osaka. Toilet soaps.
 Hirao Sanpei, Tokyo. Tooth powder.
 Hino Shosaburo, Osaka. Charcoal for use in portable chest warmers.
 Inouye Sadajiro, Osaka. Matches.
 Kobayashi Soft Medical Wafer Mfg. Co., Miye-Ken. Soft medical wafers.
 Kobayashi Tomijiro, Tokyo. Tooth powder.
 Kondo Nichitaro, Yokohama. Fire works
 Nagase Tomiro, Tokyo. Tooth powder; toilet soaps.
 Naoki Masanosuke, Kobe. Matches.
 Okada Keitaro, Ibaraki-Ken. Illustration of fire works.
 Okamoto Sensuke, Kyoto. Lacquer.
 Saito Kahei, Osaka. Lacquer.
 Saito Kichijiro, Tokyo. Tooth powder.
 Saito Rihei, Osaka. Lacquer work.
 Shima Toyosaburo, Osaka. Medical wafers.
 Sudzuki Saburosuke, Kanagawa-Ken. Chemicals.
 Shimidzu Tasaburo, Osaka. Insect powder.
 Takamatsu Kiushiro, Osaka. Glue.
 Takigawa Benzo, Kobe. Matches.
 Tanahashi Tsuji, Yokohama. Fire works
 Yasudzumi Isaburo, Osaka. Insect powder.
 Yasuhara Yazo, Osaka. Fire works.

GROUP 24.

Chikugo Paper Mfg. Association, Fukuoka-Ken. Various kinds of papers.
 Fujita Genshiro, Hyogo-Ken. Papers.
 Goto Ukichi, Gifu-Ken. Copying and tissue papers.
 Harada Paper Mfg. Co., Shidzuoka-Ken. Copying and tissue papers.
 Hayashi Kunitaro, Gifu-Ken. Copying drawing and tissue papers.
 Hayashi Paper Mill, Kochi-Ken. Copying, tissue, letter, ledger and drawing papers.
 Horiki Chiutaro, Miye-Ken. Wall paper.
 Imai Hyoshiro, Gifu-Ken. Copying and tissue papers.
 Imperial Government Paper Mill, Tokyo. Paper for books; newspapers; maps; cards and bank notes.
 Inui Kyohachi, Shidzuoka-Ken. Printing, wrapping, drawing, tissue and other papers.

Ino Paper Refining Co., Kochi-Ken. Hand made papers for copying, drawing, printing and letter, and other papers "Tuson."
 Ishikawa Daikichi, Yehime-Ken. Copying paper. Japanese papers.
 Ishizaki Kiuma, Yehime-Ken. Japanese vellum, tissue and tracing paper; copying and Japanese paper. Specimens.
 Japan Paper Industry Association. Maps and diagrams showing source of raw materials and manufacturing processes with samples of paper fabrics and paper.
 Japan Paper Trading Co., Hyogo-Ken. Copying, tissue, printing, wrapping, Japanese letter paper; paper napkins.
 Kagi Paper Mfg. Co., Kagi, Formosa. Japanese paper. Material for manufaturing paper. (Installed in Japanese section, Palace of Agriculture.)
 Kano Youyemon, Ibaraki-Ken. "Teison" paper.
 Kawabe Seishiro, Tokyo. Imperialia, paper made of pawllonia.
 Kawamura Kanyemon, Kochi-Ken. Copying paper.
 Komoda Ryoichi, Yehime-Ken. Envelope.
 Komoda Tokubei. Various kinds of paper.
 Konishi Yasujiro, Shidzuoka-Ken. Copying paper.
 Kubota Matsukichi, Tokyo. Copying paper.
 Maruichi Co., Kochi-Ken. Copying, tissue and printing paper.
 Mitsuhashi Asajiro, Osaka. Napkins.
 Matsui Sanjiro, Gifu-Ken. Copying and tissue papers.
 Matsuoka Keigoro, Gifu-Ken. Copying and tissue papers.
 Meikosha, Tokyo. Paper with transparent design.
 Miye-Ken Cigarette Case Mfg. Association, Miye-Ken. Oiled leather paper.
 Mukaida Paper Mfg. Co., Tochiki-Ken. Napkin, tissue and copying paper.
 Nagano Genkichi, Kochi-Ken. Tissue, copying and "shoyin" papers.
 Nakata Shikaji, Kochi-Ken. Copying and tissue papers.
 Oishi Takachi, Miyagi-Ken. Paper cocoon bags and carup bags for protection of clothing.

Ota Genzayemon, Shidzuoka-Ken. Hand-made card and napkin paper.

Sanuki Paper Mfg. Association, Kagawa-Ken. Tissue and straw paper; copying paper.

Shidzuoka-Ken Paper Industry Association, Shidzuoka-Ken. Sized paper, printing, wrapping and copying paper.

Shimidzu Ushimatsu, Hyoge-Ken. Wall paper.

Shimoyama Yeikichi, Kumamoto-Ken. Copying paper.

Shinowara Arakichi, Yehime-Ken. Copying, tissue and ledger paper.

Shinowara Sakutaro, Yehime-Ken. Various kinds of paper.

Suda & Co., Gifu-Ken. Copying, tissue, Japanese vellum, letter and napkin.

Takaoka Copying Paper Mfg. Association, Kochi-Ken. Tissue paper.

Takei Paper Trading Co., Gifu-Ken. Various kinds of paper.

Tanabe Kotaro, Yehime-Ken. Copying and tissue papers.

Terade Jisaburo, Kioto. Writing paper for poetry.

Terao Saibei, Miy-Ken. Napkin paper.

Teshigawara & Co., Gifu-Ken. Various kinds of paper.

Tomitagawa & Co., Gifu-Ken. Copying paper.

Tosa Paper Industry Association, Kochi-Ken. Appliances for the manufacture of special papers.

Yamamoto Seizo, Tokyo. Leather paper.

Yasuda Toyohachi, Gifu-Ken. Copying and tissue papers.

Yechizen Paper Mfg. Association, Fuku-Ken. Vellum, bank-note, letter and other papers; envelopes.

Yoshino Paper Industry Association, Nara-Ken. Tissue paper.

GROUP 27.

Okura Naojiro, Nara-Ken. Model of building.

MEXICO.

LOCATION: BLOCK 3. AISLES A, B and 4, 5.

Printing and Typography.

GROUP 15.

Ancira y Hermano, Loreto, Guadalajara, Jal. Chromolithography.

Colegio Salesiano, Puebla, Pue. Typographical works.

Comision Geografico, Exploradora, Zalapa, Ver. Lithographical works. (Installed in Mexican Section, Palace of Education.)

Compania Litografica y Tipografica, Mexico, D. F. Lithographical and typographical works.

Corona, Salvador, Guadalajara, Jal. Lithographical and typographical works.

Escuela de Artes y Oficios, Toluca, Mex. Typographical and lithographical works.

Gomez, Miguel, Durango, Dgo. Typographical and lithographical works.

Herrero, Hermanos, Mexico, D. F. Typographical works.

Imprenta de la Escuela de Artes y Oficios, Puebla, Pue. Typographical works. (Installed in Mexican Section, Palace of Education.)

Imprenta de la Secretaria de Fomento, Mexico, D. F. Typographical works.

Imprenta del Gobierno de Tamaulipas, C. Victoria, Tam. Typographical works.

Murguia, Eduardo, Mexico, D. F. Typographical, lithographical and engraving works.

Oficina Impresora de Estampillas, Mexico, D. F. Typographical and engraving works.

Rodriguez, Romo Ricardo, Aguascalientes, Ags. Typographical works.

GROUP 16.

Alva a hijos, Daniel, Toluca, Mex. Photographs.

Alva y Hermano, Eduardo H., Toluca, Mex. Photographs.

Arriaga, Francisco, Mexico, D. F. Photographs.
 Bustamante, Francisco, Puebla. Photographs.
 Bustamante, Valdez J., Pachuca, Hgo. Photographs.
 Comision Geografico-Exploradora, Xalapa, Ver. Photographs.
 Duran, Manuel, Toluca, Mex. Photographs.
 Duvallon, Jose, Ciudad Victoria. Photographs.
 Flor Pedrero, Manuel de la, San Juan Bautista, Tab. Photographs.
 Garcia, Rafael B., Puebla. Photographs.
 Garcia Romualdo, Guanajuato, Gto. Photographs.
 Garduno, Adalberto, Toluca, Mex. Photographs.
 Gomez, Gallardo Ignacio, Guadalajara, Jal. Photographs.
 Gonzalez, Jose A., Guadalajara, Jal. Photographs.
 Gonzalez, Claudia H. de, Guaymas, Son. Photographs.
 Gonzalez, M., Mexico, D. F. Photographs.
 Ferrari, Perez Fernando, Mexico, D. F. Photographs.
 Herrera, Francisco C., Tepic, Tpc. Photographs.
 Lange, Emilio, Mexico, D. F. Photographs.
 Lavillette, Francisco, Mexico, D. F. Photographs.
 Lobato, Emilio G., San Luis Potosi, S. L. P. Photographs.
 Lupercio, Jose, Guadalajara, Jal. Photographs.
 Macias y Hermanos, A., Vera Cruz, Ver. Photographs.
 Maldonado, Angel M., Mexico, D. F. Photographs.
 Maya, Florencio M., Mexico, D. F. Photographs on silk and on gold and enameled plates.
 Ortiz, Jose L., Leon, Gto. Photographs.
 Pena, A. L., Saltillo, Coah, Photographs.
 Porta, Adolfo de, Mexico, D. F. Photographs.
 Ramirez, Sadot, Torreon, Coah. Photographs.
 Salazar, Antonio, Oaxaca, Oax. Photographs.
 Schalattman, Hermanos, Mexico, D. F. Photographs.

Taller de Fototipia de la Secretaria de Fomento, Mexico, D. F. Photographs.
 Torres, Felipe, Mexico, D. F. Photographs.
 Torres, Manuel, Mexico, D. F. Photographs.
 Valletto y Cia, Mexico, D. F. Photographs.
 Velasco, Enrique, Guadalajara, Jal. Photographs.

GROUP 17.

Abogado, Enrique L., Mexico, D. F. Scientific newspaper.
 Academia Nacional de Medicina, Mexico, D. F. Scientific publication.
 Alcerreca, Felix M., Mexico, D. F. Literary book and musical compositions.
 Alcocer, Gabriel V., Mexico, D. F. Scientific book.
 Alschier, Max, Mexico, D. F. Mexican Republic Directory.
 Anzures, Juan B., Puebla. Musical compositions.
 Arriaga, Juan N., Mexico, D. F. Scientific book.
 Arreola, Jose M., Guadalajara. Scientific books.
 Ateneo, Guanajuatense, Guanajuato, Gto. Scientific and literary newspaper.
 Balcazar, Francisco, Guadalajara, Jal. Educational book and musical composition.
 Bankhardt, C., Mexico, D. F. Agricultural monthly.
 Bustamante, Luis P., Guanajuato, Gto. Scientific book.
 Cabello y Siller, Juan, Saltillo, Coa. Medicine book.
 Cadena, Longinos, Mexico. Literary works.
 Cambre, Manuel, Guadalajara. Historic book.
 Campos, A. M., Mexico. Musical compositions.
 Carbajal, Antonio, Mexico, D. F. Scientific book.
 Carmona, Matias L., Saltillo, Coa. Scientific book.
 Carranza, Ignacio, Mexico, D. F. Agricultural monthly.
 Carrion, Antonio, Puebla. Historic book.
 Carrion, Jesus, Ario, Mich. Scientific book.
 Castro, Francisco de A., San Luis Potosi, S. L. P. Literary book.

- Castillo, Velasco F. M., Puebla. Law books.
- Colectividad de Editores de Periodicos, Mexico, D. F. Exhibit and statistics of periodical publications.
- Colegio, Salesiano, Santa Julia, D. F. Book binding.
- Comision de Parasitologia Agricola, Mexico, D. F. Scientific publications.
- Cortico, Juan, Puebla. Law book.
- Cervantes del Campo Luis, San Juan Bautista, Tab. Scientific book.
- Cuervos y Betancourt, E., Xalapa, Ver. Literary book.
- Cumboa, Guzman, G., Merida, Yuc. Literary book.
- Cuarcia, Trinidad, Mexico, D. F. Literary book.
- Cuarcia Gineres Joaquin, Merida, Yuc. Literary book.
- Cuarcia, Rojas M., Tacambaro, Mich. Poetry book.
- Cuamez, Haro Eduardo, Puebla. Historic book.
- Cuamez, Llata Indalecio, Mexico City. Book, "Police Manual."
- Cunzales, Benigno, Puebla. Scientific Books.
- Cuerrero, Hermanos, Mexico, D. F. Book binding.
- Cuerrero, Julio, Mexico, D. F. Scientific book.
- Cuerrera, Alfonso L., Mexico, D. F. Scientific book.
- Cuospicio de Ninos, Zacatecas, Zac. Book binding.
- Cuarella, Manuel de, Popotla, D. F. Scientific books.
- Instituto Medico Nacional, Mexico, D. F. Scientific publications.
- Cuanta Local de Puebla, Puebla. Scientific book.
- Cuizama, Manuel A., Mexico. Scientific book.
- Cupez, Alfonso E., Merida, Yuc. Literary book.
- Cupez, Hermosa Alberto, San Luis Potosi, S. L. P. Scientific book.
- Cuachorro, Aurelio, Puebla. Musical compositions.
- Cuarrigue de lara Rafael, San Luis Potosi, S. L. P. Scientific book.
- Cuartinez, Baca Francisco, Mexico. Scientific book.
- Cuartinez, Baca Eduardo, Mexico, D. F. Scientific book.
- Mastellari, Fillippo, Puebla. Scientific book.
- Medina y Ormaechea Javier, Mexico, D. F. Scientific book.
- Mirus, Manuel, Puebla. Scientific and literary books.
- Museo Nacional de Mexico, Mexico, D. F. Scientific publications.
- Molina, Solis Juan Francisco, Merida, Yuc. Literary book.
- Monroy, A., Puebla. Literary book.
- Murguia, Eduardo, Mexico, D. F. Book binding works.
- Muro, Manuel S., San Luis Potosi. Literary book.
- Observatorio Astronomica Nacional, Tacubaya, D. F. Scientific publications. Book binding, etc.
- Oficina Impresora de Estampillas, Mexico, D. F. Book binding.
- Olavarria y Ferrari, Enrique, Mexico, D. F. Literary books.
- Ornelas, Calixto del Refugio, Puebla. Scientific book.
- Ortega y Perez, Gallardo Ricardo, Mexico, D. F. Scientific book.
- Ortega, Andres, Puebla. Literary book.
- Palma y Palma, Eulogio, Merida, Yuc. Literary books.
- Palma, Miguel T., Puebla. Book.
- Palma y Campos, Miguel, Puebla. Book.
- Pastrana, Manuel E., Mexico, D. F. Scientific books.
- Pavia, Lazaro, Mexico, D. F. Literary books.
- Paz, Irineo, Mexico, D. F. Literary books.
- Penafiel, Antonio, Mexico, D. F. Scientific books.
- Perez, Benjamin, Puebla. Musical composition.
- Poulat, Julio, Mexico, D. F. Literary books.
- Prieto, Alejandro, Mexico, D. F. Scientific book.
- Quiros, Benjamin, Puebla. Musical composition.
- Ramirez, Jose, Mexico, D. F. Scientific book.
- Ramos, Rafael, Mexico, D. F. Directory.
- Ricalde, Domingo A., Merida. Opera.
- Rubin, Luis G., Mexico, D. F. Literary book.
- Rubio, Alpuche Nestor, Mexico, D. F. Literary book.

Sanchez, Juan, Oaxaca, Oax. Literary books.

Sanchez, Arriola Ramon, Ario, Mich. Literary books.

Samaniego, Carlos, Puebla. Musical composition.

Samaniego, Manuel, Puebla. Musical composition.

Segura, Jose C., Mexico, D. F. Scientific books.

Sociedad de Geografia y Estadistica, Mexico, D. F. Society's Bulletin.

Sociedad Impresora, Mexico, D. F. Mining newspaper.

Torres, Torija Antonio, Mexico, D. F. Scientific books.

Torres, Torija Enrique, Mexico, D. F. Literary book.

Uribe y Troncoso, Manuel, Mexico, D. F. Newspaper.

Vallarta, Alejandro, Mexico, D. F. Scientific books.

Vallejo, Jose Fernando, Puebla. Musical composition.

Valverde, Tellez Emeterio, Mexico. Literary books.

Vaz, Gabino de J., Merido, Yuc. Newspaper.

Vera, Manuel R., Mexico, D. F. Scientific book.

Vergara, Manuel, Puebla. Scientific book.

Velasco, Rus Luis, Mexico. Law books.

Villa, Gordo Jesus, Guadalajara, Jal. Scientific book.

Villagreces del Fosco, Matilde C., Puebla. Scientific books.

Zavala, Francisco J., Guadalajara, Jal. Literary book.

Zepeda, Winkfield, San Luis Potosi, S. L. P. Literary book.

Zorrilla, Braulio, Jose, Tonalá, Chiapas.

GROUP 18.

Arce, Julio G., Culiacan Sin. Statistical year book.

Bancalari, Augustin, Guadalajara, Jal. Geographical map.

Comision Geografico Exploradora, Xalapa, Ver. Geographical charts. (Installed in Mexican Section, Palace of Education.)

Direccion General de Estadistica, Mexico, D. F. Statistical books of Mexico.

Fernandez, Agustin M., Puebla, Pue. Statistical book.

Garcia, Cubas Antonio, Mexico, D. F. Geographical charts.

Gobierno de Publa, Puebla, Pue. Statistical books.

Gobierno de San Luis Potosi, San Luis Potosi. Geographical map.

Matute, Juan I., Guadalajara, Jal. Geographical chart.

Seccion de Cartografia de la Secretaria de Fomento, Mexico, D. F. Geographical maps.

Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F. Railroad map.

Secretaria de Guerra y Marina, Mexico, D. F. Topographical maps. (Installed in Mexican Section, Palace of Transportation.)

Secretaria de Hacienda y Credito Publico, Mexico, D. F. Official statistics.

Zentella Arcadio, San Juan Bautista. Geographical map.

GROUP 19.

Pastrana, Manuel E., Mexico, D. F. Scientific apparatus.

GROUP 20.

Cuerpo Medico Militar, Mexico, D. F. Medical apparatus and photographs. (Installed in Mexican Section, Palace of Transportation.)

Hinojosa, Pedro, Mexico, D. F. Dental works.

O'Farril, Alberto, Puebla. Medical instrument.

Pabloa, Velez Eduardo, Mexico, D. F. Dental works.

Soriano, Jose M., Mexico, D. F. Dental works.

GROUP 21.

Cordero, Vincente, Guadalajara, Jal. Printed music.

Delsordo, Antonio, Mexico, D. F. Musical compositions.

Espinosa, Eucario A., Mexico, D. F. Musical instrument.

Junta Local de Exposicion, Puebla. Musical instruments.

Luna, Ernesto, Tacubaya, D. F. Musica composition.

Manas, Vicente, Mexico, D. F. Musica composition.

Martinez, Abundio, Mexico, D. F. Musical composition.

Martinez, J. Nepomuneno, Guadalajara, Jal. Musical composition.

Morales, Melesiom, Mexico, D. F. Printed music.

Mosorno, Arnulfo (blind), Mexico, D. F. Printed music.

Namirez, Jesus, Mexico, D. F. Musical compositions.

Nantana, Castulo, Guadalajara, Jal. Musical compositions.

Omellera, Edmundo, Puebla. Musical compositions.

Velasco, Ricardo, Guadalajara, Jal. Printed music.

GROUP 22.

Romero, Jose, Puebla, Pue. Pasteboard masks.

GROUP 23.

Aispuro, Alberto, Mexico, D. F. Medicines.

Almada y Hermanos, Jesus, Navolato, Sin. Florida water.

Bacha y Compania Sucesores, Mexico, D. F. Perfumes.

Bustillo, Hijos, Jose E., Mexico, D. F. Medical compounds.

Cabello y Siller, J., Saltillo, Coa. Medicines.

Calderon, Juan B., Mexico, D. F. Medical compounds.

Carrero, J., Mexico, D. F. Shoe polish and raw materials.

Cerda, Manuel, Guadalajara, Jal. Medicines.

Compan Lopez Antonio, San Juan Bautista, Tab. Medicines.

Compania Jabonera La Laguna, Gomez Palacio, Dgo. Soap; glycerin, etc.

Delius y Compania, Tepic. Soap.

Drogueria, Belga, Mexico, D. F. Acids; sulphates; ether, etc.

Elizarras, Rafael, Morelia, Mich. Medicinal wine.

Elle, Paul, Mexico, D. F. Medicinal compounds.

Enriquez, Evaristo, Puebla. Medicines.

Espinosa, Felix Martin, Mexico, D. F. Medicinal compounds.

Fabrica La Victoria, Chihuahua, Chi. Stearine candles.

Fernandez de Lara y Compania, Mexico. Homeopathic medicines.

Garcia, Trinidad, Mexico, D. F. Copper sulphate.

Garma, Juan M. de la, Guanajuato, Gto. Medicines.

Grisi, B. y L., Mexico, D. F. Medicines.

Hidalgo, J. M., Mexico, D. F. Medicinal compounds.

Instituto Medico Nacional, Mexico, D. F. Medicinal compounds. (Installed in Mexican Section, Palace of Education.)

Izamal Chemical Co., Izamal, Yuc. Medicines.

Kuri, Primos, Mexico, D. F. Perfumes.

Labadie y Compania, Mexico, D. F. Perfumes.

Lamicq, Julio, Mexico, D. F. Medicines.

Lara Sucesores Lucas, Guanajuato. Soap.

Lopez, Hernandez, Jose, Guadalajara, Jal. Florida water.

Maas, William F., Mexico, D. F. Shoe polish.

Mier, Atanasio, Morelia, Mich. Pharmaceutical compounds.

Moebius, Guido, Monterey, N. L. Soap; perfumes; medicines; candles.

Morales, Jose Donaciano, Mexico, D. F. Medicines.

Moreno, Alberto C., Puebla. Histological and bacteriological preparations.

Ortiz y Compania, Pedro, Saltillo, Coa. Corn killer.

Pablos, Velez, Eduardo de, Mexico, D. F. Medicines.

Peredo, Acosta Jose, Mexico, D. F. Soap.

Perez, Hernando, Clemente, Mexico, D. F. Medicines.

Rivera y Compania, Guadalajara, Jal. Medicinal compounds.

Robles, Gil Manuel, Guadalajara, Jal. Perfumes.

Rubfiard, Acevedo de Regalado Guadalupe, Mexico, D. F. Medicine.

Rubfiard, Cabrera, Teodora M., Puebla, Pue. Medicine.

Scerpella y Cia, Mexico, D. F. Ready paintings.

Secretaria de Fomento, Mexico, D. F. Collection of raw materials used in different industries.

Thiess, Alfredo, Mexico, D. F. Dentifrice.

Trasloheros, Jose de la Luz, Puebla, Pue. Natural soda.

- Valdez, Dario, Toluca, Mex. Soap.
 Villagra, Sabino, Mexico, D. F. Perfumes and medicines.
 Viniegra, C., Mexico, D. F. Medicinal compounds.

GROUP 24.

- Benfield, Juan M., Mexico, D. F. Samples of paper.
 Compania de San Rafael y Anexas, Mexico, D. F. Samples of paper and raw materials.
 Compania "El Progreso Industrial," Mexico, D. F. Samples of paper.

GROUP 25.

- Compania Mexicana de Cal Hidraulica, Cemento y Materiales de Construcción, S. A., Mexico, D. F. Cement and building materials; refractory clay.
 Compania Mexicana de Pavimentos de Asfalto y Construcciones, S. A., Mexico, D. F. Samples of asphalt pavements.
 Hernandez, Jose G., Mexico, D. F. Lime stone.
 Jefatura Politica de Izamal, Izamal, Yuc. Sulphate of lime.
 Jefatura Politica de Puebla, Puebla. Plaster.
 Neuchatel Asphalt Co., Ltd., Mexico, D. F. Map and photographs of its works.
 Ortiz Monasterio Angel, Mexico, D. F. Hydraulic cement foundations.
 Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F. Photographs of the Tehuantepec quarries.

GROUP 26.

- Blake, Carlos H. M., Guadalajara, Jal. Map and description of Guadalajara's drainage works.
 Direccion de Obras Publica de la Ciudad de Mexico, Mexico. Photographs of the City of Mexico.
 Donde, Emilio, Mexico. Photographs of residences.
 Gayol, Roberto, Mexico, D. F. Report of Mexico City's drainage works.
 Jefatura Politica de Todos Santos, Todos Santos, B. C. Photographs of Todos Santos seaport.
 Mariscal, Nicolas, Mexico. Projects for school buildings.
 Presno, Marcelino G., Puebla. Photographs of the work on the Atoyac River.
 Prieto, Alejandro, Tacubaya, D. F. Projects for public works.

- Santa Cruz y Olivier, Mexico, D. F. Sketch of the Cordoba and Huatusco R. R.

Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F. Studies and work done by the Hydrographical Commission. Photographs, etc., of public works.

- Smoot, Edgard K., Mexico. Photographs of Manzanillo harbor work.

Tellez, Pizarro Mariano, Mexico, D. F. Pamphlets dealing on price of ground in City of Mexico, and studies on legal architecture.

GROUP 27.

- Diaz, Porfirio, Jr., Mexico, D. F. Photographs of buildings.
 Fernandez, Castello Enrique, Mexico, D. F. Project for the National School of Fine Arts.
 Gorozpe, Manuel, Mexico, D. F. Photographs of project for Catholic University.
 Heredia, Guillermo de, Mexico, D. F. Plans and drawings of public and private works.
 Hidalgo, Ignacio de la, Mexico, D. F. Plans and drawings of public and private buildings.
 Santa Cruz y Olivier, Mexico, D. F. Projects and photographs of general hospital, barracks and military kitchen.
 Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F. Models and photographs of public buildings. Photographs of monuments, National Theatre, Post Office.
 Trigos, Felix, L. Photographs of residences.

(The following exhibits are classified in the Department of Liberal Arts, but installed in Mexican Section, Palace of Transportation.)

GROUP 17.

Departamento de Estado Mayor Especial, Mexico, D. F. 100 volumes forming special Military Library.

GROUP 18.

Comision Geografico Exploradora, Jalapa, Ver. Geographical charts and photographs.

GROUP 20.

Cuerpo de Sanitat Militar, Mexico, D. F. Appliances, instruments and medicines; ambulance service.

NICARAGUA.

Installed in Nicaraguan Pavilion.

Books, Publications, Music and Chemicals.

GROUP 16.

rejuela, Joaquin de, Managua. Collection of color photographs.
oa, Romualdo, Managua. Photographic views of Republic of Nicaragua

GROUP 17.

yon, Dr. Tomas, Leon. Military Code of Nicaragua
ermudez, Alejandra, Masaya. Books and pamphlets
letes Bolanos, Anselmo, Granada. Collection of tales
amez, Jose D., Managua. Books.
uzman, Gustavo, Granada. Books.
ernandez Somoza, Jesus, Managua. Book.
inistry of Public Works, Managua. Book.
ational Archives, Managua. Collection of books and records.
ational Book Binding Shops, Managua. Book binding works
ational Library, Managua. Book.
rphan Hospitium, Leon. Artistic book binding.
andoval, Simon, Managua. Book.
elva, Carlos, Granada. Book.
elaya, R. Felix P., Managua. Book.

GROUP 18.

eneral Office of Telegraphs and Telephones, Managua. Map of the Telegraphical and Telephonical lines of Nicaragua.
inistry of Promotion and Public Works, Managua. Geographical map of Nicaragua.

GROUP 21.

arberena, J. Vicente, Managua. Music.
ousin, Alejandro, Managua. National Hymn of Nicaragua.
ousin, Luis A., Managua. Music
el Castillo, Tomas, Leon. Stringed instruments.
elgadillo, Luis A., Managua. Music.
endietti, Demetrio, Managua. Music.
uintanilla, Salvador, Leon. Stringed instruments.
alvatierra, Marcelo, Managua. Music.
ega, Matus, Alejandro, Masaya. Music.
apata, Jose Antonio, Managua. Music.

GROUP 23.

lgeria, General Carlos, Masaya. Fruits and peels.

Acevedo, Pedro, Santa Teresa and Carazo. Panna seeds.

De La Rocha, Dr. Clodimiro, Grenada. Liquid extract of Balsamo

Delgadillo, Francisco, Leon. Furniture polish in liquid

Department of Zelaya, Bluefields. India rubber.

Gutierrez, Felix, Masaya. Seeds.

Ibarra, F. B., Leon. Toilet and medicinal soaps

Jefatura Politica, Carazo. Zarza Mora, roots.

Jefatura Politica, Chinandega. India rubber, Romero, Culantro, seeds and leaves.

Jefatura Politica, Jerez. India rubber, animal and vegetal wax.

Jefatura Politica, Jinotega bark and seeds.

Jefatura Politica, Leon. Eneldo, oil, roots.

Jefatura Politica, Masaya. Fig oil, gums, fruits, roots, peels and woods.

Jefatura Politica, Metagalpa. India rubber, animal wax, turpentine, roots, barks, spices.

Jefatura Politica, Nueva Segovia. India rubber, gum, seeds, roots.

Lacayo, F. & M., Granada. Soaps and candles.

Lacayo, Narciso, Leon. Soaps.

Municipality Lf Boaco, Jerez. Roots, barks, extracts.

Municipality of La Conquista, Carazo. Anil flor, fruits, barks, roots, extracts.

Municipality of Momotombo, Leon. Roots, barks, vanilla and guilguist woods.

Municipality of San Marcos, Carazo. Zarzaparilla, ginger, roots.

Municipality of Santa Teresa, Carazo. roots, fruits.

Municipality of Tisma, Masaya. Bark, roots.

Santa Teresa Factory, La Paz, Leon. roots, extracts of dye woods, seeds.

Schiffmann, Carlos, Managua. Varnishes, polishes and glue.

Schubert, Pablo E., Leon. Black India rubber, white rubber.

Zelaya, General J. S., Managua. India rubber.

NETHERLANDS.

LOCATION: Installed in Netherlands Section, Palace of Varied Industries.

Instruments of Precision.

Amsterdam Optical Co., Amsterdam.
Eye glasses; optical instruments.

GROUP 19.

Langemeyer Bros., Amsterdam. Opera
glasses. Optical instruments. Field
and marine instruments.

GROUP 23.

Talens & Co., Apeldoorn. Artists' paints.

NEW ZEALAND.

LOCATION: Installed in Palace of Agriculture. **BLOCK 97. AISLE H.**

Typography—Photography—Maps and Charts.

GROUP 15.

Government of New Zealand. Postal
cards.

GROUP 16.

Schmidt & Co., Herman C., Auckland.
Photographs.

GROUP 18.

Government of New Zealand. Atlas of
Australasia, and lighthouse chart.

PORTO RICO.

(Installed in Porto Rican Section, Palace of Agriculture.)

BLOCK 118. AISLES E, F and 13.

Photographs, Books, Publications.

GROUP 16.

Colorado, Rafael, San Juan. Photographs
Moscione, Attilio, San Juan. Photo-
graphs.
Obras Publicas, San Juan. Photographs
of Porto Rico.

GROUP 17.

Coll y Toste, C., San Juan. Literary
works.
Comas Pagan, J. E., Mayaguez. Literary
works.

Cordero Modesto, Sabana Grande. Liter-
ary works.

Cordoves y Berrios, J., San Lorenzo.
Literary works.

Cuevas Abey, J., Gurabo. Literary works.
Daubon, Jose A., San Juan. Literar-
y works.

Fernandez, Juncos M., San Juan. Liter-
ary works.

Ferreras, Pagan, J., Mayaguez. Literar-
y works.

Gandia Cordova, R., Ponce. Literary works.
 Mas Arturo, Sabana-Grande. Literary works.
 Monclova, Jose J., Rio Piedras. Literary works.
 Munoz, J. B., Lares. Literary works.
 Newmann, Eduardo, Ponce. Literary works.
 Riera, Palmer M., Mayaguez. Literary works.

Solis, Commins M., Yauco. Literary works.
 Stahl, Agustin, Bayamon. Literary works.
 Torregrosa, Luis A., Aguadilla. Literary works.
 Zeno, Gandia M., San Juan. Literary works.

GROUP 23.

Balwar, B., Ponce. Matches.

PORTUGAL.

LOCATION: Installed in Palace of Manufactures. **BLOCK 30.**
AISLES 11, 12, A and B.

Printing Specimens—Photographs.

GROUP 15.

Commercio do Porto (O), Porto. Specimens of chromium type engravings.
 Callemant, Luciano, Lisbon. Lithographs.
 Mendoncz, Adolpho da, Lisbon. Printings.
 Real Typographia e Lithographia, Lusi-tana, Porto. Metal lithographs.
 Reis, Apolino da Costa, Porto. Paper and metal lithographs.
 Severo, Ricardo, Porto. Portugalia, periodical publications.
 Silva, Manoel Martins da, Lisbon. Specimens of lithographs.

GROUP 16.

Barradas, Abel, Lisbon. Photographs.
 Barros, Avelino, Pavia do Varzim. Photographs.
 Bobone, Augusto, Lisbon. Photographs.
 Guedes d'Oliveira, Lisbon. Photographs.
 Fonseca, Arnaldo, Lisbon. Photographs.
 Marques, Francisco Ferreira, Pavia do Varzim. Photographs.
 Medina, Pascual, Porto. Photographs.
 Reis, Aurelio da Paz dos, Porto. Stereoscopic photographs.

GROUP 17.

Ciero, José, Porto. Albums.
 Comercio do Porto (O), Porto. Copies of the "Commercio do Porto." Illustrated. D. of the newspaper "Commercio do Porto." Books.
 Costa, Julio Gaspar Ferreira da, Lisbon. Geographical atlas.
 Empresa do "Occidente," Lisbon. Books and reviews.
 Victor & Lorjo, Lisbon. Reviews.
 Xavier da Cunha, Lisbon. Book.

GROUP 18.

Diniz, Francisco de Paula Miranda, Lisbon. Colonial atlas.

GROUP 19.

Himalaya, M. A. Gomes, Arcos-de-Val-de-Vez. Solar apparatus. (Installed west of Forestry, Fish and Game Building. Outdoor exhibit.)

GROUP 20.

Wirth, Felix, Lisbon. Sets of Teeth.

GROUP 21.

- Abrantes, Antonio Caetano da Cruz, Villa Nova de Tazem. Stringed instruments.
- Castanheira & Ca., Custodio Cardoso Pereira, Porto. Wind and stringed instruments.
- Keil, Alfredo, Lisbon. Musical scores.
- Rey Colaco, Alexandre, Lisbon. Musical scores.
- Sassetti & Ca., Lisbon. Musical scores.
- Silva, Oscar da, Lisbon. Musical scores.
- Silverio, Francisco, Lisbon. Stringed instruments.
- Teixeira, M. C., Lisbon. Stringed instruments.
- Vieira, Antonio Victor, Lisbon. Separate parts for stringed instruments.
- Vieira, Augusto, Lisbon. Stringed instruments.

GROUP 23.

- Almeida, Jose Firmino d, Braga. Perfumes.
- Alves, yor, Antonio Jose, Lisbon. Products of Chemistry.
- Bachofen & Ca., Henry, Lisbon. Superphosphates. Acids and salts. Sulphur.
- Brito e Cunha, A. y de, Lisbon. Soaps. Silicate of soda and mercury.
- Carvalho, Marco Tullio de, Lisbon. Products of chemistry.
- Christina, Successores, Antonio Jose da Silva, Lagoa. Wine stone.
- Claus & Schweder, Porto. Perfumes. Soaps.
- Companhia das Lezirias do Tejo e Sado, Lisbon. Sea salt.
- Companhia Uniao Fabril, Lisbon. Soaps. Candles. Stearine. (Installed in Palace of Liberal Arts, Bl. 66, Aisle 8.)
- Cruz & Sobrinho, Lisbon. Sulphur. White ceruse.

- Diaz & Costa, Lisbon. White ceruse.
- Ferreira, A., Lisbon. Products of chemistry.
- Fragoso, Jose da Costa, Lisbon. Products of chemistry.
- Lemos & Ca., Jose de, Lisbon. Products of chemistry.
- Lobo & Fos., Viuva Moreira, Lisbon. Blackings.
- Lugan, M., Villa-Nova de Gaya. Tartars.
- Macedo, Jose Fernando de, Lisbon. Products of chemistry.
- Peireira, Alfredo Martiniano, Lisbon. Laboratory apparatus.
- Pereira Jor & Com ta, Jose Mendes, Lisbon. Tooth paste. Blackings.
- Pires, Joao Damaso Cruz, Lisbon. Products of chemistry. Tooth paste.
- Quintella, Jose Luciano Alres, Porto. Products of chemistry.
- Rouffet & Castelbon, Marinha Grande. Turpentine, etc.
- Santos, Jose Joaquim Ribeiro dos, Lisbon. Products of chemistry.
- Saraiva, Annibal Dias, Mora. Products of chemistry. Tooth paste.
- Silva, Jose Luiz Esteves da, Lisbon. Blackings.
- Tavares, Jayme da Costa, Lisbon. Products of chemistry.
- Villaca, Manoel Vasques Goncalves, Lisbon. Products of chemistry.

GROUP 24.

- Fabrica de Papel do Caima, Porto. Manufactured papers.

GROUP 25.

- Oliveira & Ca., Temao, F. H. d', Lisbon. Lime.

GROUP 27.

- Lemos, Emilio Joaquim de, Lisbon. Stairway model.

PERU.

LOCATION: Installed in Peruvian Section, Block 7, Palace of Agriculture.

Photography, Chemical and Pharmaceutical Arts.

GROUP 16.

Diaz, Emilio, Huanuco. Photographs.

GROUP 23.

Nesandich, Huanuco. Cocaine.

RUSSIA.

LOCATION: BLOCK 21. AISLE C.

Printing Specimens—Photographs.

GROUP 15.

Artemieff, Ivan. Collection of printed specimens.

Bogdanvich, E. V. Lithographs.

Fisher, C. A., Moscow. Zincographs, Photolithographs and helio-engravings.

Kretz, Robert, St. Petersburg. Albums of pictures and chromo-lithographs.

Moldire, T. A. Photochromiograph specimens.

GROUP 16.

Stulla, C. C., St. Petersburg. Photographs.

Otsoop, A. A., St. Petersburg. Photographs.

GROUP 17.

Bogdanvich, E. V. Publications.

Hoppe-Herman, St. Petersburg. Album and books.

Krivoshlik, M. G., St. Petersburg. Publications.

GROUP 19.

Association of Russian Opticians and Mechanics of St. Petersburg. Optical goods.

SWITZERLAND.

LOCATION: Installed in the Swiss Chalet, Palace of Varied Industries.

Typography and Musical Instruments.

GROUP 15.

Sailler, A., Zermatt. Lithographs, drawings.

Sailler et Freres, A., Zermatt. Placards, maps, etc.

GROUP 16.

Photo Globe Co., Zurich. Photographs, maps, etc.

Wollishofen, Dr. J. H. & Co., Zurich-Wollishofen, Switzerland. Bromide enlarge-

ment Alps, scenery. Bl. 76 A and 76 B.

GROUP 18.

Sailler, A., Zermatt. Maps.

GROUP 21.

Mermod, Freres, St. Croix. Fine music boxes.

Sole agents for the United States: Jacot Music Box Co., No. 39 Union Square, New York City.

SIAM.

LOCATION: Pavilion of Siam.

Books and Publications, Maps, Photography, Musical Instruments.

GROUP 15.

Royal Survey Department. Specimens of black and color typography. Specimens of drawings enlarged by mechanical photographic processes.

GROUP 16.

Lenz, R., & Co., Bangkok. Photographs.

GROUP 17.

Department of Education. Palm leaf books and lectern.

Royal Commission, The. A collection of Siamese books with explanatory notes in English, by Dr. O. Frankfurter.

GROUP 18.

Royal Survey Department. Maps of Siam. Physical maps. Reports.

GROUP 19.

Royal Commission, The. Siamese steel-yards.

Royal Mint, The. A collection of Siamese coins.

GROUP 21.

Champawn Committee. Drums.

Nakon Sri Tamarat Committee. Musical instruments.

Payupp Committee. Musical instruments.

Royal Commission, The. Musical instruments.

Royal Museum, The, Bangkok. A pair of gongs.

Udawn Committee. Musical instruments.

GROUP 22.

Champawn Committee. Figures used in shadow plays.

Puket Committee. Theatrical costumes and accessories.

Ratburi Committee. Karen dresses.

Royal Commission, The. Theatrical costumes, masks and weapons.

Royal Museum, The, Bangkok. Theatrical masks.

GROUP 23.

Isarn Committee. Paper manufacture. Paper.

Nakon Sri Tamarat Committee. Cigarette paper machine. Cigarette paper.

Petchaboon Committee. Natural paper.

Royal Commission, The. Raw materials used in making Siamese paper. Appliances for paper making. Siamese paper.

GROUP 27.

Royal Commission, The, Models of Siamese houses.

SWEDEN.

LOCATION: BLOCK 64. AISLE H.

Chemical and Pharmaceutical Arts.

GROUP 23.

Jönköpings och Vulcans, Jönköping. Matches.

SPAIN.

LOCATION: BLOCK 46-A. AISLES F and G.

Pharmaceutical Arts.

GROUP 23.

3. Sucesor de Yarritu, Madrid. Castile

soap. 153 Cedar st., New York City.)

VENEZUELA.

CATION: Installed in Venezuelan Section, Palace of Forestry, Fish and Game.

Drugs and Pharmaceutical Preparations.

GROUP 23.

ocha, E. L., Caracas. Medicinal preparations.

spensario de Caracas, Caracas. Chemicals.

erra, R. Gomez, Caracas. Medicinal Preparations.

meda, Juan B., Caracas. Specific.

artinez, Leopoldo, Caracas. Medicinal preparations.

Penarrocha, M., Caracas. Soap.

Perret, Kuipers, Caracas. Soap.

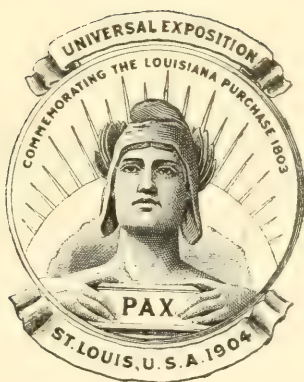
Rodriguez, F. Acosta, Caracas. Febri-fuge.

Sanchez, G., Maracaibo. Zarzaparilla.

Suels, S., Valencia. Elixir Capuchino.

Tovar, A. J. Bolivar. Dauforina (strychnine antidote.)

Villimizar, A. M., Ciudad Bolivar. Curarina Lobo (for snake bites.)





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OF
EXHIBITORS



UNIVERSAL EXPOSITION
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FREDERICK J. V. SKIFF, Director

DEPARTMENT D
MANUFACTURES
MILAN H. HULBERT, Chief

REVISED EDITION

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PREFACE.

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidence of the capacity and performance in all lines, intellectual, social and industrial, of all of the people of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promise of mankind, while being at the same time a roll of honor, a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF.

Director of Exhibits.

INTRODUCTION.

By Milan H. Hulbert, Chief.

THE Department of Manufactures is so comprehensive in scope that two immense palaces are required to house the products coming under its classification. They are the Palace of Varied Industries and the Palace of Manufactures. Situated respectively to the right and left of the Great Basin, these two immense palaces form an important part of the main picture of the Exposition.

The Palace of Varied Industries contains exhibits of all those goods made to please the eye; while the Palace of Manufactures, on the other hand, contains exhibits of goods of a purely utilitarian nature. Each of these palaces is 1200 feet long and 525 feet wide, the total cost of the two approximating \$1,500,000. A unique feature of their construction is a court, in the center of each, open to the sky, which adds much to lighting and ventilating the buildings.

The enormous size of the buildings and the thousands of people passing through, suggest a small city, and, following the practice in cities, the aisles have been laid out like streets, each having its name, and each exhibit its number.

The enthusiastic co-operation of the manufacturers of the United States and the unprecedented support of the foreign governments of the world have accomplished for the Department of Manufactures of the Louisiana Purchase Exposition a result far above the most sanguine expectations even of the officials most intimately connected with the work. This liberal treatment is due to several reasons other than the campaign of educational exposition methods carried on for the last three years by the Department itself with the 512,000 manufacturers composing what may be termed its clients.

The most important reason is the higher appreciation in the last few years of the value of ocular impression in advertising as compared to written description, and therefore an increased attention given to the proper display of any merchandise to which it is desired to attract attention. At the time of the Chicago Exposition it was generally considered sufficient if goods were installed in a manner answering commercial necessities, but experience since has taught that the best wares improperly displayed will not gain attention, and it is not now uncommon for the large retail stores to have high-salaried men in charge of window displays and arrangements of wares.

This attention to displaying artistically even the most commonplace goods has given the Department of Manufactures such a well-balanced installation that all parts of the two palaces are equally interesting. It has also led to the abolition of the "main aisle," as all the aisles in the two palaces are of equal width and have equal value to the sightseer.

There are three great divisions of the merchandise in the two palaces: The Textiles Section, containing textiles, tissues, clothing, fancy work, etc.; the Hardware Section, containing hardware, glass, heating and cooking apparatus, modern plumbing, lighting appliances, cutlery and sporting goods, and the Section of Industrial Art, including all those objects made to please the eye, such as art pottery, a glass, art jewelry, bronzes, silverware, precious stones, etc.

Unlike previous expositions, the machinery for producing the goods is shown in the same section with the goods themselves, and throughout both palaces the process of manufacture is demonstrated by machinery in actual operation. Hides are converted from the raw material to the finished article, then cut up and made into shoes by a model factory producing three hundred pairs of shoes a day. Machinery is in operation making silks, cottons and woollens, while other machinery in the same section are turning out hats, stockings, handkerchiefs, corsets, suspender

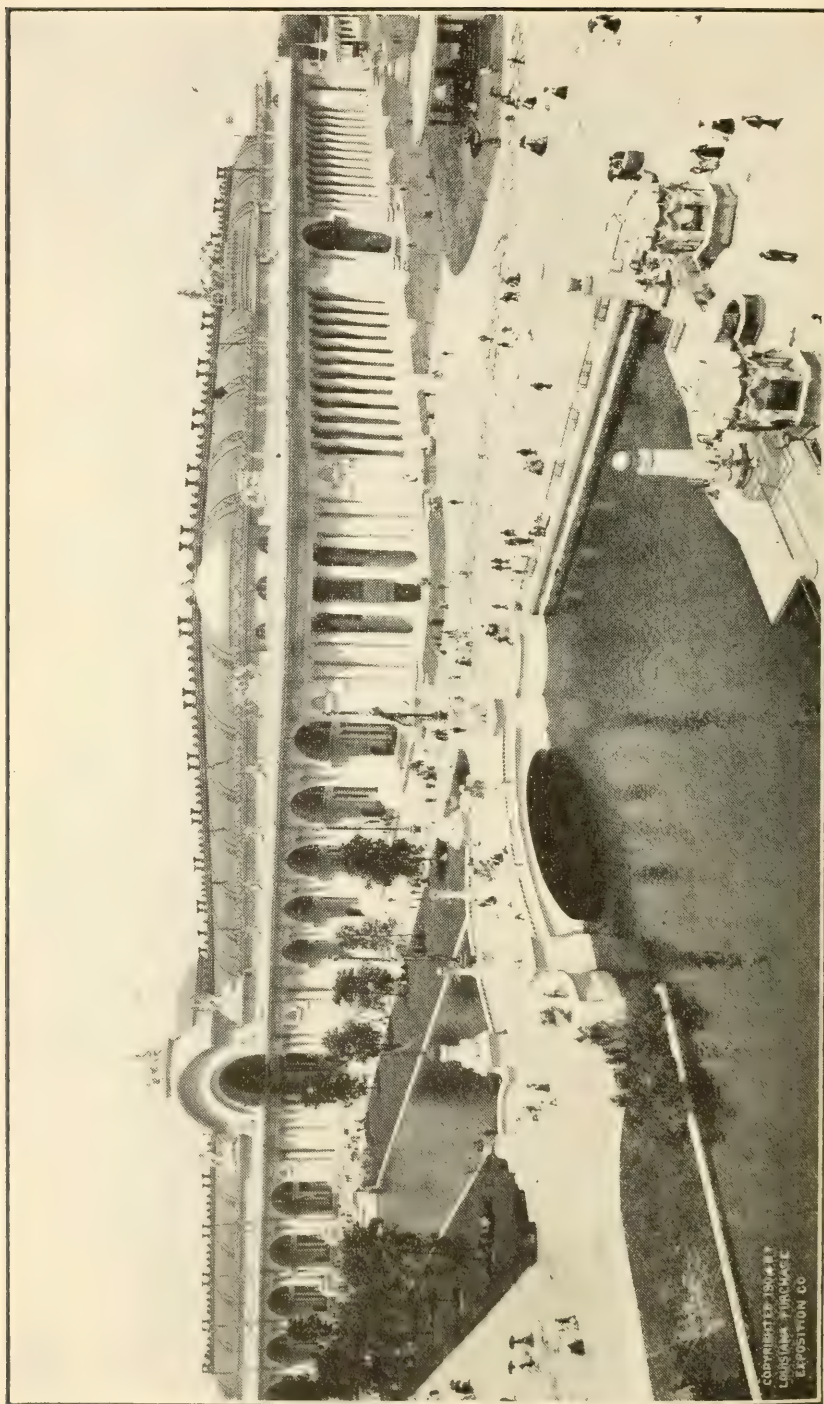
ves, hammocks, Indian blankets and numerous other articles. High speed elope machines, a model paper box factory, blank book manufacturing, and the st type of wire-screen weaving machines are seen in operation. These are plemented by many moving displays, such as a large wind mill, made of usands of hatchets, with revolving sails. House cleaning is done by the pneuc process without moving the carpets and hangings from their places.

In the Industrial Art division the visitor is impressed with the advance made the last ten years in the manufacture of artistic merchandise. Until recently, ctly speaking, we have been a commercial nation working almost wholly for the ful and economical, but the displays made in art silverware, art pottery, glass, nzes, jewelry, china, furniture, interior decorations, tapestries, (examples of ch are shown surpassing anything that has ever been done abroad), will convince public that there is no more necessity of going to Europe now for the artistic merchandise than there is for plate glass, silks, and the thousand other commodi- which are made as satisfactorily in the United States as anywhere in the world. In this Industrial Art Section such operative exhibits are found as the manu- ure of imitation diamonds, the grinding, polishing and setting of turquoise, the Indian expert making hammered silverware in his inimitable way.

In addition to an extensive display of clocks in the Varied Industries Palace, of the most novel features of the Exposition is the floral clock which has been t on Agricultural Hill by the Department of Agriculture. The Department of nufactures furnished the mechanism for this clock. It consists of a dial 100 in diameter, the numerals on which are approximately 15 feet high, and made rely of flowers. At the top of the dial a small house has been built to contain mechanism, and a mammoth hour glass is exposed to view, and on the top of house there is a 5,000 pound bell, whose tones can be heard throughout the unds. This bell strikes the hour and half hour, and upon the first stroke of h hour, the immense hour glass turns and the sand runs back. At the same e the doors of the house spring open, exposing the mechanism which controls striking and operates the dial, and they close immediately upon the last stroke the bell. At night the clock is brilliantly illuminated, about 1,000 lamps being d for this purpose.

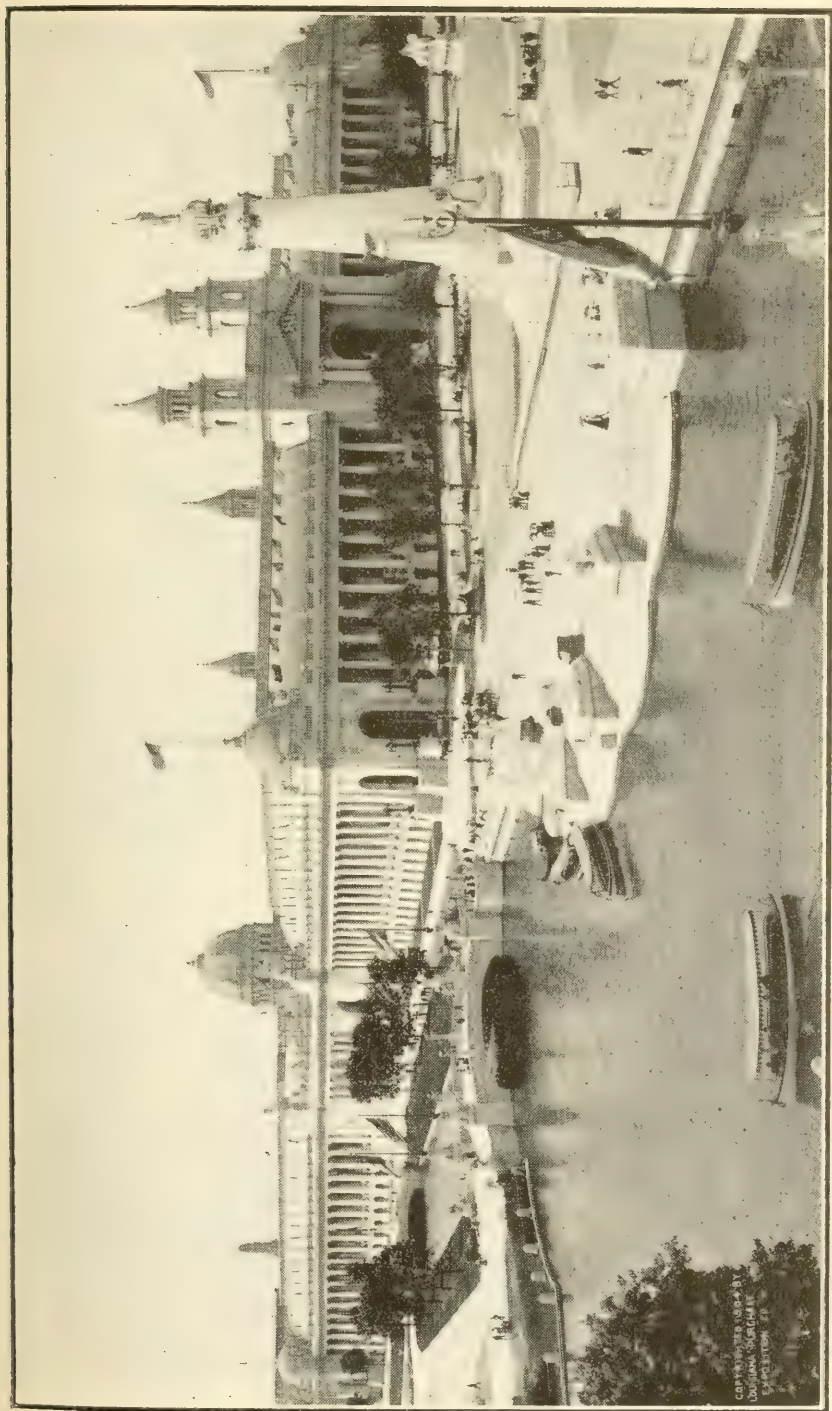
The Department of Manufactures is also especially noted for its representative eign exhibits. In this respect it far surpasses the great exhibit in the Palace industries at the Paris Exposition in 1900.

The Paris Palace of Industries was 1200 feet long and 160 feet wide, less than f the size of either one of the palaces devoted to similar exhibits at the Universal osition of 1904. Its contents were so well installed and displayed, and of such ractive interest, that this section proved the most popular of the entire Paris osition. The nations whose exhibits stood out prominently were France, gland, Germany, Italy, Austria and Japan. Each of these nations has installed exhibit of its special products of manufacture for the Universal Exposition at Louis, and in addition there are displays from Russia, Belgium, Hungary, land, Denmark, India, Persia, Norway, Sweden, Switzerland, Mexico, Siam, oa and Aregentine. Germany, whose exhibit at Paris was by far the best play of Industrial Arts that nation has ever made, has in the Palace of Varied ustries at St. Louis a much more extensive and elaborate exhibit. France has talled in the Palace of Manufactures the most important and representative dis- y that country has ever made in a foreign land, and the same can be said of the nations participating in this great Exposition.



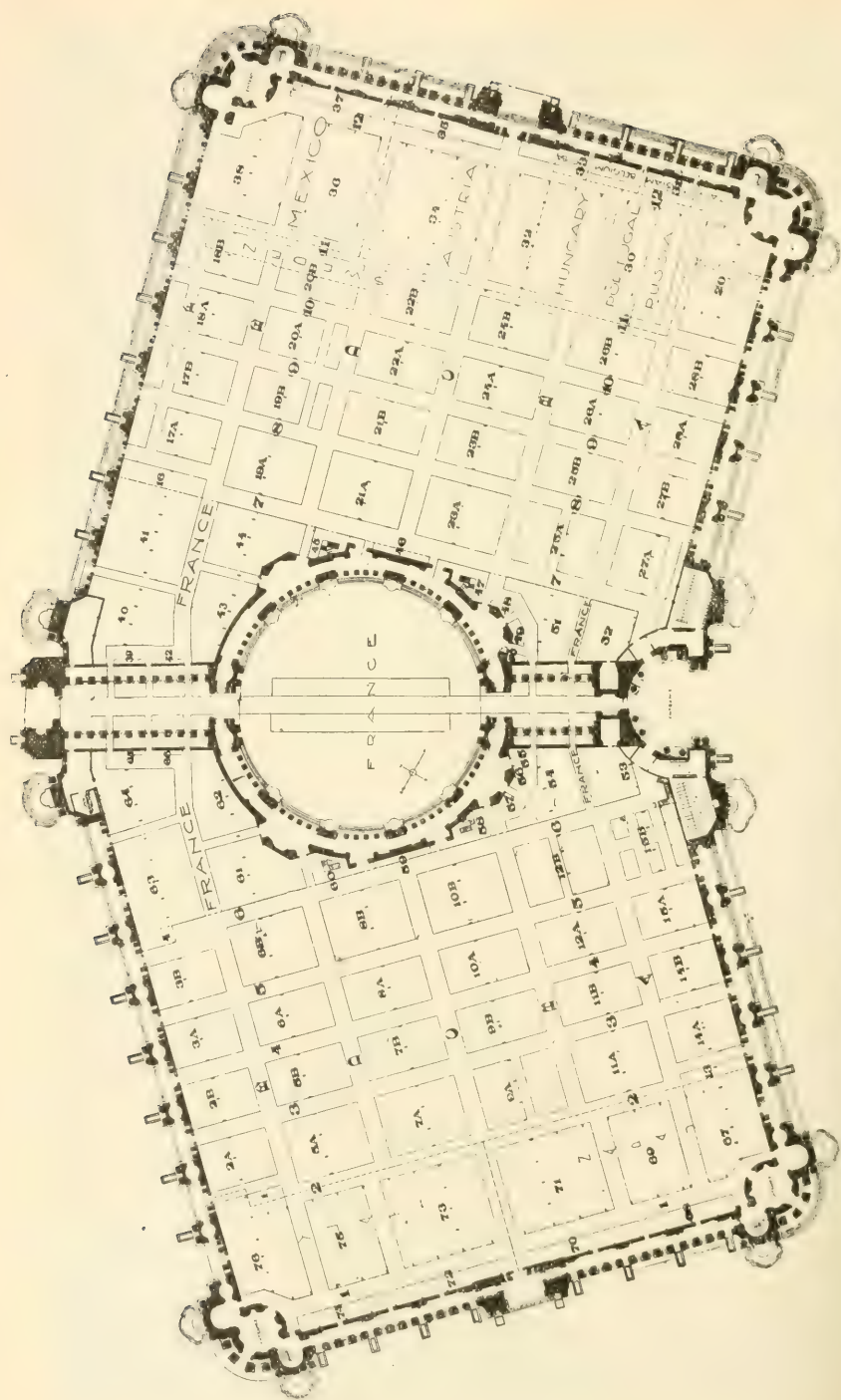
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PALACE OF MANUFACTURES

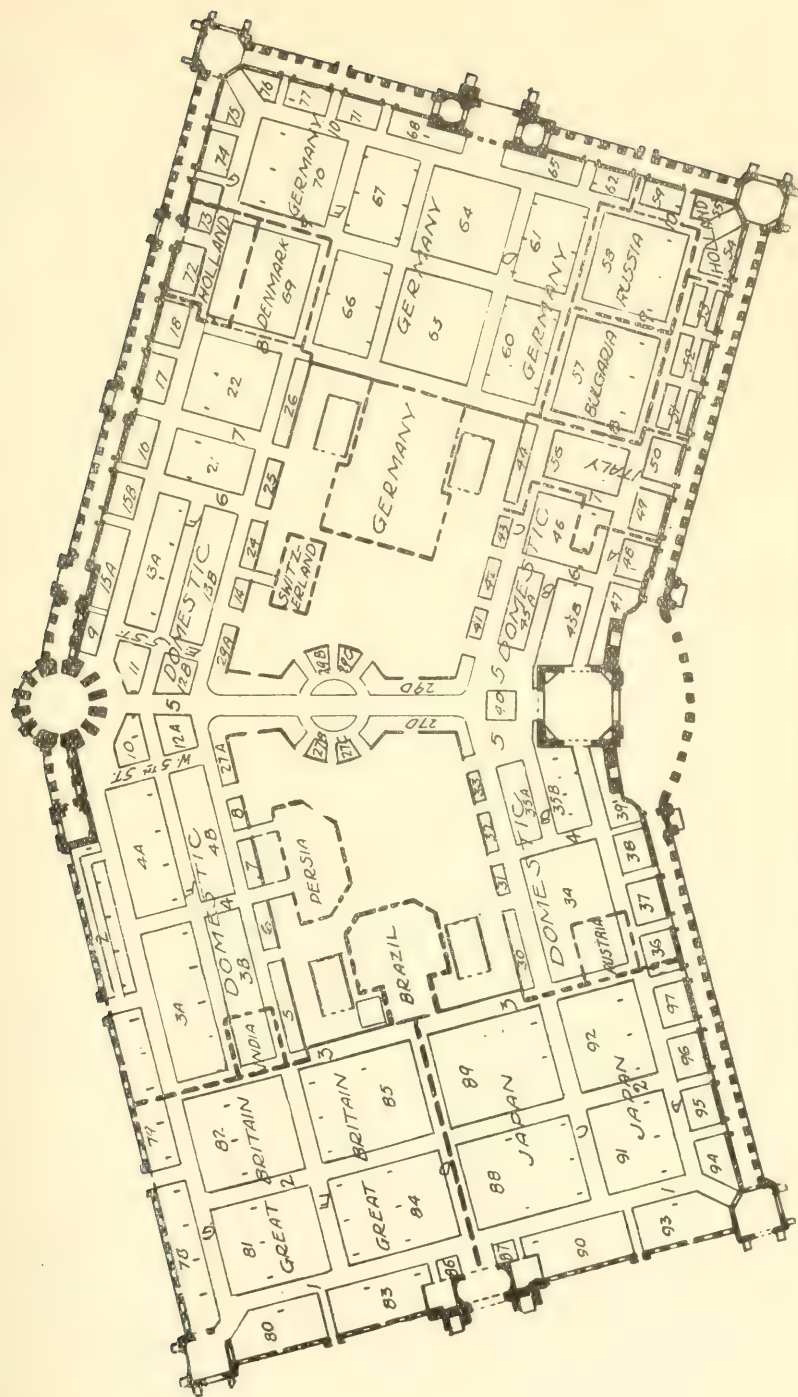


PALACE OF VARIED INDUSTRIES.

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Lithography



GROUND PLAN OF MANUFACTURES SHOWING LOCATION OF EXHIBITORS



GROUND PLAN PALACE OF VARIED INDUSTRIES, SHOWING LOCATION OF EXHIBITS

How to Locate an Exhibit in the Palace of Varied Industries or Manufactures.

Consultation with the Ground Plans of the Varied Industries or Manufactures Palaces on the preceding page, will show you that by an orderly arrangement of the blocks and aisles, and the method of numbering, it is quite easy to locate an exhibitor.

All the blocks are numbered, and above each block, a large white and blue sign is hung, giving the number. The streets running north and south are numbered, while those running east and west, are lettered.

If an exhibitor is located in block 45-A, street B-6, you can at once find this location by consulting the Ground Plans and finding block 45-A, and the exhibitor is at the intersection of B and 6 aisles. Foreign Countries are located by the block numbers only. Particular location of individual foreign exhibitors is not given. Most of the foreign exhibits are arranged by groups in such a manner as to make it possible to locate them easy.

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DEPARTMENT OF MANUFACTURES.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 28.

STATIONERY

- Class 162. Equipment for and processes used in making or preparing stationery, account books, copy books, envelopes, bags, wrappers, etc.
- Class 163. Made-up paper and card-board; ruled, bordered or ornamented paper, note paper, envelopes, pockets, bags; school copy books, memorandum books, note books, letter-copying books, account books, book covers, letter files; menu cards, playing cards, paper boxes, cases; packages of cigarette papers, etc.
- Class 164. Desk furnishings, inks, pens, pencils, penholders, crayon holders, wax and wafers, paper weights, ink stands, letter presses, etc.
- Class 165. Artists' materials for painting, architecture, sculpture, pyrography and drawing; canvasses, panels, crayons, brushes, hair pencils, mathematical instruments for architects, etchers, engravers, burners, sculptors, tracing papers and cloths; parchments; colors, varnishes, charcoals, pastels, stumps, lay figures, easels; color boxes and other artists' materials not named above.

GROUP 29.

CUTLERY

(Equipment, processes and products.)

- Class 166. Special equipment for the manufacture of cutlery, particularly for grinding and polishing.
- Class 167. Table cutlery, pocket knives, knives with fixed blades.
- Class 168. Cutlery for gardeners, for vine culture and for various trades.
- Class 169. Scissors and work-box accessories.
- Class 170. Razors of all kinds.
- Class 171. Fine hardware in polished steel.
- Class 172. Small silversmith's ware.
- Class 173. Side arms of all kinds.

GROUP 30.

SILVERSMITH'S AND GOLDSMITH'S WARE

(Appliances, processes and products.)

- Class 174. Special equipment for manufacture, hand tools; outfit for casting; machinery (lathes, scales, etc.); outfit for electroplating, etc. Methods of work.
- Class 175. Gold and silversmith's work for religious or common uses, in gold, silver, bronze or other metals; plated ware; articles gilt or silver-plated by any processes.
- Class 176. Enameled work; goldsmith's enamel; enamels painted upon metal.

GROUP 31.

JEWELRY

(Equipment, processes and products.)

- Class 177. Special equipment. Methods of work.
- Class 178. Fine jewelry.
- Class 179. Lapidary work; diamond cutting; cutting of gems; engraving on fine stones; Engraving of hard cameos and shells. (See Department B, Group 14.)
- Class 180. Gold and silver jewelry. Jewelry in platinum, aluminum, etc. Jewelry set with precious stones.
- Class 181. Imitation lapidary work. Imitation of precious stones, pearls, etc.
- Class 182. Gilt jewelry; imitation jewelry in copper and other metals; steel jewelry, mourning jewelry in jet and in glass; jewelry in coral; amber, mother-of-pearl, etc.

GROUP 32.

CLOCK AND WATCH MAKING

(Equipment, processes and products.)

- Class 183. Special equipment for manufacturing clocks and watches; hand tools; machine tools (lathes and other tools); measuring instruments.
- Class 184. Preparation of various metals used by watch and clock makers. Separate parts of watch and clock work; springs; watch cases in precious or common metals; holes and fittings in rubies or other jewels; enameled or other dials, etc.
- Class 185. Clocks for churches and public buildings, time recorders.
- Class 186. Astronomical clocks. Marine chronometers.
- Class 187. Clocks moved by electricity, air or water.
- Class 188. Ornamental clocks and timekeepers; regulators; alarm clocks.
- Class 189. Watches; chronometers; watchmen's time registers.
- Class 190. Metronomes, pedometers, various recording instruments. Clepsydras and hour glasses.
- Class 191. Chimes connected with clock work.

GROUP 33.

PRODUCTIONS IN MARBLE, BRONZE, CAST IRON AND WROUGHT IRON

(Equipment, processes and products.)

- Class 192. Special equipment for manufacture; types of foundries; patterns and moulds; outfit for chasing and repousse work; processes for mechanical reduction.
- Class 193. Reproductions of works of art/in marble, stone, plaster, terra cotta, wax, etc.
- Class 194. Art work and reproductions of art in metals.
- Class 195. Repousse, stamped and damascened metals.

GROUP 34.

BRUSHES, FINE LEATHER ARTICLES, FANCY ARTICLES AND BASKET WORK

(Equipment, processes and products.)

- Class 196. Equipment and methods used in the manufacture of brushes, fine leather articles, fancy articles and basket work.
- Class 197. Brushes; toilet brushes designated as fine brushes, brushes for household, harness and stable use, etc., designated as coarse brushes; brushes for artists and for house painting, designated as paint brushes; feather brushes; brooms; carpet sweepers.

- Class 198. Fine leather goods; dressing cases, traveling bags, scabbards, portemonnaies, portolios, toilet cases, note books, cigar cases, small objects and fancy articles in skins; clasps for portemonnaies and hand bags.
- Class 199. Fancy articles; work boxes and small fancy furniture, liquor cases, glove boxes, jewel cases; turned articles, engine turned, carved, engraved in ivory, tortoise shell, mother-of-pearl, etc., pipes and smokers' articles, snuff boxes; toilet and other combs in ivory, tortoise shell, horn, celluloid, boxwood, etc.; various articles in lacquer work, small bronzes.
- Class 200. Basket work; baskets and hampers for common use, fancy baskets for confectioners, for household use, traveling, etc.; articles in grass.

GROUP 35.

ARTICLES FOR TRAVELING AND FOR CAMPING; INDIA RUBBER AND GUTTA PERCHA INDUSTRIES.

- Class 201. Trunks, valises, bags, satchels, dressing and traveling cases; packing cases and boxes; shawl straps, etc. Locks and other fittings for trunks, valises, etc. Cushions. Alpenstocks, grapnels, parasols. Various requisites for travelers.
- Class 202. Portable equipment specially prepared for traveling and for scientific expeditions, outfits for geologists, mineralogists, naturalists, colonists, pioneers, explorers, etc.
- Class 203. Tents and accessories. Beds, hammocks, seats, folding chairs and other camp furniture and equipment.
- Class 204. Tents and furniture of military types.
- Class 205. Equipment and methods used in the manufacture of India rubber and gutta percha goods.
- Class 206. General products of the India rubber and gutta percha industries. Waterproof clothing and boots and shoes.

GROUP 36.

TOYS

- Class 207. Equipment and processes used in the manufacture of toys.
- Class 208. Playthings; dolls; talking dolls and accessories, playthings in metal, dolls' dinner and tea services, children's watches, mechanical toys, arms and equipment for children, musical instruments, dolls' furniture, horses, animals, carts, toys in India rubber, and in gold beaters' skin, scientific and educational toys. Games.

GROUP 37.

DECORATION AND FIXED FURNITURE OF BUILDINGS AND DWELLINGS

Permanent Decoration of Public Buildings and of Dwellings.

- Class 209. Plans, drawings and models of permanent decoration.
- Class 210. Carpentry; models of frame work, roof work, vaults, domes, wooden partitions, etc.
- Class 211. Ornamental joiner work; doors, windows, panels, inlaid floors, organ cases, choir stalls, etc.
- Class 212. Permanent decorations in marble, stone, plaster, papier-mache, carton pierre, etc.
- Class 213. Ornamental carvings and pyrographics.
- Class 214. Iron work and locksmiths' work applied to decoration; grill work and doors in cast or wrought iron (See Department B, Group 14); doors and balustrades in bronze; roof decoration in lead, copper, zinc, dormers, spires, finials, vanes; crest and ridge work.
- Class 215. Decorative paintings on stone, wood, metal, canvas, or other surfaces. Signs of all varieties.
- Class 216. Mosaic decorations in stone or marble for flooring; enameled mosaic for walls and vaulted surfaces.
- Class 217. Various applications of ceramics to the permanent decoration of public buildings and dwellings.

GROUP 38.

OFFICE AND HOUSEHOLD FURNITURE

- Class 218. Sideboards, bookcases, tables, stands, beds, desks, files, cabinets, wardrobes, chiffoniers, chairs, billiard tables, etc. Settees, couches and lounges.

GROUP 39.

STAINED GLASS.

- Class 219. Stained glass for churches, public buildings and private dwellings. Specimens of various kinds of glass used for decorative windows. Special enamels. Models of window tracery. (See Department B, Group 14.)

GROUP 40.

MORTUARY MONUMENTS AND UNDERTAKERS' FURNISHINGS

- Class 220. Marble, stone and metal monuments; mausoleums and fittings.
Class 221. Coffins, caskets and undertakers' furnishing goods.

GROUP 41.

HARDWARE

(Equipments, methods and products.)

- Class 222. Special tools, not included in the class of machine tools, used by smiths, farriers, bolt makers, screw cutters, wire drawers, nail makers, buckle makers, chain makers, copper-smiths, tin-smiths, edge tool makers, iron founders, ironmongers, lock-smiths, model makers, etc.
- Class 223. Hardware not otherwise provided for, made of plates, forgings, or castings. Pipe fittings, cocks, taps, etc.; bells; machine-made bronzes; shoes for horses and for other animals; flatirons, etc.
- Class 224. Bolts, nuts and screws for wood or metal.
- Class 225. Products of nail making and wire drawing. Nails, brads, tacks, staples; wire; wire ropes, barbed wire, wire fencing, wire cloth, and wire gauze; wire springs.
- Class 226. Buckle making, and kindred industries; rings, hooks, hinges.
- Class 227. Chain making and kindred industries.
- Class 228. Household utensils in metal.
- Class 229. Metal plates, flanged, stamped, decorated, perforated, etc.
- Class 230. Enameled plates and castings for buildings, household and general use.
- Class 231. Hollow ware, cast or pressed, plain, polished, japanned, enameled, granitized or porcelain lined.
- Class 232. Tubes and pipe, drawn, welded or cast.
- Class 233. Sheet metal, stamped, spun, flanged, decorated, perforated; caps, buttons, eyelets, cans; lamp-shades, etc.
- Class 234. Products of exact and fine metal working; spectacle frames; fine springs.
- Class 235. Edge tools and other tools; scythes, sickles, pruning hooks; machetes; axes, adzes, hatchets; chisels, planes, boring tools, saws, hammers, files, etc.
- Class 236. Pulleys and pulley blocks.
- Class 237. Builders' and upholsterers' hardware; fittings and fastenings for doors, windows, etc.; casters, clamps, brackets, pulls, etc.
- Class 238. Safes, safety vaults and accessories; safe locks.
- Class 239. Metal work, cast, wrought, of wire; for stair railings, balusters, balconies, grill work, etc.
- Class 240. Metal work, plated, enameled, etc., for bedsteads, gas and electric light fixtures, store fixtures, cash carriers, etc.
- Class 241. Garden furniture and vases in metal.
- Class 242. Summer houses and pavilions in metal; bird cages, aviaries, awnings, verandas.

- Class 243. Metal shutters for windows, doors; screens and Venetian blinds.
- Class 244. Various products of exact rolling or of beating of gold, silver and tin; metallic foils.
- Class 245. Various products of gilding or plating with metals.
- Class 246. Galvanized, tinned or leaded sheet iron.
- Class 247. Builders' work in sheet metal.

GROUP 42.

PAPER HANGING

(Raw materials, equipment, processes and products.)

- Class 248. Special raw materials used in the manufacture of wall paper.
- Class 249. Machinery for printing wall paper and fancy papers. Machines for engraving printing rollers. Flat wood blocks or copper plates, engraved by hand. Drawing pens. Machines for varnishing, glazing, calendering, embossing, gilding, flocking, rolling and cutting.
- Class 250. Special brushes and cloths used in the laying of wall paper.
- Class 251. Stained papers, printed papers. Flocked, marbled, veined, gilt papers. Papers for book covers, binding, etc. Artistic paper. Enameled and glazed paper. Imitations of wood and of leather. Window shades painted or printed, and fixtures for.

GROUP 43.

CARPETS, TAPESTRIES AND FABRICS FOR UPHOLSTERY

(Materials, equipment, methods and products.)

- Class 252. Special machinery for the manufacture of carpets and tapestry; high-warp looms, low-warp looms, bobbin-winders, etc.
- Class 253. Carpets, moquette, tapestry, brussels or velvet. Felt carpets, rugs, mats, etc.
- Class 254. Furniture and wall coverings, materials in silk, wool, cotton, linen, jute, ramie, grass, plain, mixed, brocaded, printed, embroidered. Horse-hair cloths, vegetable leather, moleskin, etc. Leather for hangings and for covering furniture. (See Department B, Group 14.) Oilcloths and linoleum.

GROUP 44.

UPHOLSTERERS' DECORATIONS

- Class 255. Decoration for public and private festivals, for religious services, etc. Buntings, flags.
- Class 256. Bed furniture, upholstered chairs, canopies, curtains, hangings of cloth or tapestry; frames; framed mirrors, etc.

GROUP 45.

CERAMICS

(Raw materials, equipment, processes and products.)

- Class 257. Raw materials, particularly chemical products used in ceramic industries. (See Department L, Group 116.)
- Class 258. Equipment and methods used in the manufacture of earthenware; machines for turning, pressing and moulding earthenware; machines for making brick, roofing tile, drain tile, and pottery for building purposes; furnaces, kilns, muffles, and baking apparatus; appliances for preparing and grinding enamels.
- Class 259. Various porcelains.
- Class 260. Bisque of porcelain and of earthenware.
- Class 261. Earthenware of white or colored body, with transparent or tin glazes. Faience.

- Class 262. Earthenware and terra cotta for agricultural purposes; paving tiles, enameled lava.
- Class 263. Stoneware, plain and decorated.
- Class 264. Tiles, plain, encaustic and decorated; mosaics, bricks, paving bricks, pipes.
- Class 265. Fire-proof materials. (See Department L, Group 116.)
- Class 266. Statuettes, groups and ornaments in terra cotta.
- Class 267. Enamels applied to ceramics.
- Class 268. Mosaics of clay or of enamel.
- Class 269. Mural designs; borders for fire-places and mantels. (See Department B, Group 14.)

GROUP 46.

PLUMBING AND SANITARY MATERIALS

- Class 270. Sanitary earthenware; bathing apparatus and attachments, lavatory fittings, laundry tubs, basins, cocks, draws, etc.; sewerage apparatus; plumbers' appliances.

GROUP 47.

GLASS AND CRYSTAL

(Raw materials, equipment, processes and products.)

- Class 271. Raw materials and particularly chemical products used in the manufacture of glass.
- Class 272. Equipment and processes used in the manufacture of glass and crystal; equipment for the preparation of raw materials; furnaces; blowing apparatus; moulds; lathes for engraving and shaping; apparatus for cutting and for casting, etc.
- Class 273. Window glass, white or colored, fluted, enameled, etc. Glass for photography. Curved glass.
- Class 274. Plate glass, rough or polished. Silvered glass. Glass for pavements. Mirrors for projections. Glass with surface in relief.
- Class 275. Table glass; glass or crystal, white or colored, cut or engraved; glass ware and glass apparatus for scientific uses.
- Class 276. Ornamental glass.
- Class 277. Bottles.
- Class 278. Enamels; their application to glass.
- Class 279. Mosaics of glass.
- Class 280. Imitation precious stones.
- Class 281. Watch glasses; spectacle glasses.
- Class 282. Glass used for optical purposes.

GROUP 48.

APPARATUS AND PROCESSES FOR HEATING AND VENTILATION

- Class 283. Heating by steam, hot water, hot air, and their combinations.
- Class 284. Methods of conveying and distributing steam, hot water and hot air used separately or in combination.
- Class 285. Stoves and furnaces peculiar to the various systems of heating.
- Class 286. Radiators of heat of all kinds and sizes. Steam or hot water boiler. Steam or hot water ranges. Hot air pipes. Hot air stoves.
- Class 287. Apparatus for household heating and for the preparation and cooking of food; kitchen utensils, and miscellaneous articles for household use. Stoves or chimneys, fixed or movable.
- Class 288. Apparatus for heating by petroleum or by gas.
- Class 289. Steam cooking ranges. Kitchen ranges of all kinds, stoves used at the same time for cooking food and for warming apartments. Stoves adapted to certain special forms of cooking. Stove apparatus, fixed or movable, used for preparing food or beverages in large quantities.

- ass 290. Natural ventilation; ventilation by exhaustion; ventilation by mechanical means and their combinations.
- ass 291. Plans and models of buildings, heated and ventilated; public buildings, factories, dwelling houses.
- ass 292. Ventilators and displacers of air. Up-draft ventilators.
- ass 293. Methods for the direct renewal of air to warmed and ventilated apartments.
- ass 294. Ventilators operated by the wind or by difference of temperature.
- ass 295. Sanitation and ventilation of kitchens and small living rooms.
- ass 296. Accessories to heating and ventilation. Measuring and registering apparatus; thermometers, self-registering thermometers, pyrometers, anemometers, manometers for measuring low gas pressures, and for indicating the level of water in pipes; appliances for measuring the flow of steam through pipes; registering apparatus of every kind.
- ass 297. Thermostats; distributing and regulating apparatus; regulators of temperature; regulators of draught; regulators of pressure; automatic drip cocks and air cocks; cocks specially fitted for heating apparatus.
- ass 298. Chimney fittings. Dampers for chimneys; closing of flues; opening for hot air and ventilation. Gratings and plates. Metallic casings for heating apparatus; special sheet iron chimney pots.
- ass 299. Fireplace and chimney pottery. Stoves and chimneys in earthenware. Ornaments. Earthenware of every sort for the fireplace. Refractory materials for hearths, hot air stoves, linings and chimneys.
- ass 300. Hearth furniture: fire lighters; ash sifters; utensils for cleaning and repairing; accessories.

GROUP 49.

APPARATUS AND METHODS, NOT ELECTRICAL, FOR LIGHTING

- ass 301. Lighting by means of vegetable or mineral oils (petroleum, shale, heavy oil, heavy oil sprayed, spirit); lamps, burners, wicks, lamp chimneys, etc.; apparatus for domestic, industrial and public lighting.
- ass 302. Lighting by gas; lamps, burners, chimneys, burners of flat flame. Argand burners, burners for recuperation, for carburizing, for incandescence, apparatus for domestic, industrial and public lighting.
- ass 303. Accessories to lighting: lighters, glasses, globes, shades, reflectors, screens, smoke consumers, etc.

GROUP 50.

TEXTILES

Materials and processes for Spinning and Rope Making.

- ass 304. Machinery and apparatus used in preparing and spinning textile materials.
- ass 305. Apparatus used in subsequent operations: spooling, winding, twisting, throwing. Mechanical finishing of goods.
- ass 306. Detached parts of spinning machinery and special machines for their manufacture.
- ass 307. Apparatus for sorting, testing and registering. Apparatus for perfecting. Equipment for making cordage.

GROUP 51.

EQUIPMENT AND PROCESSES USED IN THE MANUFACTURE OF TEXTILE FABRICS

- ass 308. Apparatus used in operations preliminary to weaving; machines for warping, cop winders. Card preparing machines.
- ass 309. Hand and power looms for weaving plain cloths. Looms for weaving brocaded and embroidered fabrics, box looms.
- ass 310. Knitting machinery for hosiery. Machinery for making lace and tulle. Machinery for making trimmings.

GROUP 52.

EQUIPMENT AND PROCESSES USED IN BLEACHING, DYEING, PRINTING AND FINISHING TEXTILES IN THEIR VARIOUS STAGES

- Class 311. Apparatus for singeing, brushing and shearing textile fabrics.
- Class 312. Apparatus for washing in lye, scouring, washing, drying and moistening various textile materials, whether matted, combed, in thread or in the web.
- Class 313. Apparatus for boiling and staining dye stuffs and stuffs for thickening fabrics.
- Class 314. Equipment for engraving in relief or in incised work patterns for printing on textiles.
- Class 315. Machines for starching, dyeing or printing. Apparatus for steaming.
- Class 316. Machinery of all kinds for finishing goods; for fulling, and for teasing tenterframes, calendars, machines for glazing, watering, embossing, beetling. Machines for measuring, folding, etc.
- Class 317. Appliances used for dyeing silks, for beating, shaking up, pinning out lustering, etc.
- Class 318. Sweating boxes for thickening, apparatus for spotting, apparatus for bleaching by electricity.
- Class 319. Equipment and processes for laundry work. Treating with lye. Washing and rinsing, drying, ironing and finishing.
- Class 320. Industry of the dyers and scourers; dry cleaning by benzine and its derivatives; cleaning by wet process; dyeing, pressing.
- Class 321. Specimens of textile materials bleached or dyed before spinning.
- Class 322. Specimens of threads or yarns of cotton, linen, wool, silk, etc., pure or mixed, bleached, dyed or mottled.
- Class 323. Specimens of textile fabrics bleached, dyed or printed.
- Class 324. Specimens of threads, yarns or fabrics which have been sized.
- Class 325. Specimens of chemical thickening of textile materials before they have been spun or woven.

GROUP 53.

EQUIPMENT AND PROCESSES USED IN SEWING AND MAKING WEARING APPAREL

- Class 326. Common implements used in needle work.
- Class 327. Machines for cutting cloths, skins and leathers.
- Class 328. Machines for sewing, stitching, hemming, embroidering, etc.
- Class 329. Machines for making button-holes; for sewing gloves, leather, boots and shoes, etc.; plaiting straw for hats.
- Class 330. Tailors' geese and flatirons.
- Class 331. Busts and figures for trying on garments.
- Class 332. Machines for preparing separate parts of boots and shoes (stamping, moulding, etc.).
- Class 333. Machines for lasting, pegging, screwing, nailing.
- Class 334. Machines for making hats of straw, felt, etc.

GROUP 54.

THREADS AND FABRICS OF COTTON

- Class 335. Cotton prepared and spun.
- Class 336. Fabrics of cotton, pure or mixed, plain or figured, unbleached, dyed or printed.
- Class 337. Cotton velvets.
- Class 338. Cotton ribbons.
- Class 339. Counterpanes.

GROUP 55.

THREADS AND FABRICS OF VEGETABLE FIBRES OTHER THAN COTTON

- lass 340. Threads of vegetable fibres; flax, hemp, jute, ramie, etc.
- lass 341. Fabrics of vegetable fibres other than cotton; plain and figured canvas, ticking, damask, linen, cambrics and lawns, plain and fancy handkerchiefs, etc.
- lass 342. Fabrics of flax or hemp, mixed with cotton or silk.
- lass 343. Fabrics of vegetable fibres other than cotton; flax, hemp, jute, ramie, etc.
- lass 344. Cordage; cables, rope, twine, etc.

GROUP 56.

YARNS AND FABRICS OF ANIMAL FIBRES

- lass 345. Combed animal fibres. Yarn of combed animal fibres.
- lass 346. Carded animal fibres. Rovings, unbleached or dyed. Yarn of carded animal fibres.
- lass 347. Cloths of combed or carded animal fibres.
- lass 348. Cloths for ladies' wear.
- lass 349. Dress goods of combed or carded animal fibres, mixed with cotton or silk.
- lass 350. Muslins delaine, tweeds, merinos, china-satins, serges, mohairs, etc.
- lass 351. Fabrics of carded animal fibres, not fulled or slightly fulled; flannels, tartans, molletons, etc.
- lass 352. Knitted stuffs in combed or carded animal fibres.
- lass 353. Shawls of animal fibres, pure or mixed.
- lass 354. Ribbons and braids of animal fibres, pure or mixed with cotton, flax, silk or floss silk.
- lass 355. Fabrics of hair, pure or mixed.
- lass 356. Blankets.
- lass 357. Felts of animal fibres for carpets, hats, boots and shoes, etc.

GROUP 57.

SILK AND FABRICS OF SILK

- lass 358. Silk raw, thrown, twisted.
- lass 359. Floss silk and silk waste.
- lass 360. Threads of floss silk, and silk waste.
- lass 361. Artificial silks.
- lass 362. Fabrics of pure silk, silk floss, or silk waste, fabrics of silk or silk floss mixed with gold, silver, wool, cotton, thread, etc., plain, figured, or brocaded, unbleached, dyed or printed.
- lass 363. Velvets and plushes.
- lass 364. Ribbons of silk or silk floss, pure or mixed.
- lass 365. Shawls of silk or silk floss, pure or mixed.

GROUP 58.

LACES, EMBROIDERY AND TRIMMINGS

- lass 366. Lace made by hand; laces, blond or guipure, wrought on pillow or with the needle or crochet, made of flax, cotton, silk, wool, gold, silver or other threads.
- lass 367. Laces made by machinery; tulle, plain or embroidered; imitation lace, blond and guipure, in thread of every kind.
- lass 368. Embroidery made by hand; embroidery by needle or crochet with thread of every kind, on all kinds of grounds (fabric, net, tulle, skin, etc.), including needle work upon canvas as well as embroidery applique, or ornamented with gems, pearls, jet, spangles, of metal or other material, feathers, shells, etc.

- Class 369. Embroidery made by machinery, with the foundation preserved, or with the foundation cut or burned away.
- Class 370. Trimmings; galloons, lace or braids, fringes, tassels, all kinds of applique and ornamental work, hand made or woven, for millinery or garments, ecclesiastical vestments, civil or military uniforms; for furniture, saddlery, carriages, etc.; threads and plates of metal, gold or silver, real or imitation, spangles, chenilles, and all other articles used for trimmings.
- Class 371. Church embroidery; church ornaments and linen; altar-cloths, banners and other objects for religious ceremonies in fabrics, ornamented with lace, embroideries and trimmings.
- Class 372. Curtains with lace, guipure, or embroidery, upon tulle or fabrics; blinds, screens, portieres, lambrequins, and other draperies, ornamented with lace, embroidery and trimmings.

GROUP 59.

INDUSTRIES PRODUCING WEARING APPAREL FOR MEN, WOMEN AND CHILDREN

- Class 373. Clothing to measure for men and boys; ordinary costumes, suits for hunting and riding, leather breeches and similar articles, suits for gymnastic uses and games, military and civil uniforms, campaign clothing of special types, robes and costumes for magistrates, members of the bar, professors, ecclesiastics, etc., liveries, various costumes for children.
- Class 374. Clothing, ready made for men and boys.
- Class 375. Clothing to measure for women and girls; dresses, vests, jackets, cloaks (made by ladies' tailors, dress makers, or cloak makers), riding habits, sporting suits.
- Class 376. Clothing ready made for women and girls. Patterns.

GROUP 60.

LEATHER, BOOTS AND SHOES, FURS AND SKINS, FUR CLOTHING

- Class 377. Leather in every variety; tanned, curried, enameled, patent-leather, wash leather, etc.
- Class 378. Boots and shoes, for men, women and children, boots, bootees, shoes, slippers, pumps, overshoes, soles, accessories, etc.; gaiters.
- Class 379. Gloves.
- Class 380. Furs and skins, dressed and tanned.
- Class 381. Fur clothing, caps, hats, hoods, gloves, boots, etc.
- Class 382. Fur mats and robes; fur trimmings.

GROUP 61.

VARIOUS INDUSTRIES CONNECTED WITH CLOTHING

(Processes and products.)

- Class 383. Hats; hats of felt, wool, straw, silk; caps, trimmings for hats.
- Class 384. Artificial flowers for dressing the hair, for dress, and for all other uses. Feathers. Millinery. Hair: coiffures, wigs, switches.
- Class 385. Shirts and underclothing for men, women and children.
- Class 386. Hosiery of cotton, wool, silk, and floss silk, etc.; knitted hosiery; cravats and neck-ties.
- Class 387. Corsets and corset-fitting.
- Class 388. Elastic goods, suspenders, garters, belts.
- Class 389. Canes, whips, riding whips, sun-shades, parasols, umbrellas.
- Class 390. Buttons; buttons of china, metal, cloth, silk, mother-of-pearl or other shell, ivory-nut, horn, bone, papier-mache, etc.
- Class 391. Buckles, eyelets, hooks and eyes, pins, needles, etc.
- Class 392. Fans and handscreens.

Department D—Manufactures.

UNITED STATES.

Stationery, Cutlery, Silversmith's and Goldsmith's Ware, etc.

NOTE: Exhibits in the Department of Manufactures are installed in the Palace of Varied Industries and Palace of Manufactures. Where the Exhibit is installed in the Palace of Varied Industries, the abbreviation (V. I.) follows; when no Palace is indicated, the exhibit is installed in the Palace of Manufactures.

GROUP 28.

STATIONERY.

Dept. No.	Location.
3.	American Metal Edge Box Co., Philadelphia, Pa. Metal edge paper box machine. Block 12-A, corner 5th and A Sts.
7.	Art Crafts Shops, Buffalo, N. Y. Desk furnishings. (V. I.) Block 35, 70 B St.
4.	Art Metal Construction Co., St. Louis, Mo. Metallic fixtures, filing devices and furniture. (V. I.) Block 1, 49 G St.
	Printer makers and largest producers of metal equipment for the care of books and papers for all descriptions of business. Do not fail to examine our display, showing standard metal furniture, including vault cases, office furniture, bank counters and appliances, library stacks and other equipment. St. Louis office, 25 De Kalb St.
27.	Baker-Vawter Co., St. Louis, Mo. Binders, ledgers and holders. (V. I.) Block 3 E, corner 4th and F Sts.
82.	Bankers Ink Co., Kansas City, Mo. Writing ink, mucilages, artists' materials. Block 24 A, 38 B 9th St.
3.	Barnard, Geo. D. & Co., St. Louis, Mo. Blank books and stationery. (V. I.) Block 1, 49 G St.
	Blank book makers, lithographers and printers, Vandeventer and Laclede Ave., St. Louis. The largest house in the world. We claim individuality. In quality, weight and finish, we supply what the up-to-date, critical purchaser seeks, which, together with our prices and service, make us known as givers of best values.

Dept. No.	Location.
244.	Bradley Stencil Machine Co., St. Louis, Mo. Stencil machines. (V. I.) Block 7, 72 E St.
1157.	Binney & Smith, New York City. Crayons, marking inks and oiled paper.
1045.	Cincinnati Game Co., Cincinnati. Games of all sorts. (V. I.) Block 13 B, 6th and E Sts.
1486.	Cupples, Samuel, Envelope Co., St. Louis, Mo. Envelopes and postal cards. Block 10 B, corner 5th and C Sts.
619.	Cushman & Denison Mfg. Co., New York City. Numbering and dating machines, time stamps. (V. I.) Block 27-A, 88 E St.
	Dealers and Consumers Supply Assn., Cincinnati, O. Business systems. Block 8 A, 10 Hardware Arcade.
1287.	Egry Autographic Register Co., Dayton, O. Autographic registers and supplies. (V. I.) Block 4-B, 77 E St.
406.	Esterbrook Steel Pen Mfg. Co., Camden, N. J. Pen points. (V. I.) Block 8, 76 E St.
47.	Globe-Wernicke Co., Cincinnati, O. Office furniture and sectional book cases. (V. I.) Block 3-A, 4th and G Sts.
2001.	Hunt, C. Howard, Pen Co., Camden, N. J. Steel pens. (V. I.) Block 5, 50 E St.
25.	Knowlton, M. D., & Co., Rochester, N. Y. Paper box machines. Block 12-A, 5th and B Sts.
832.	McAdams, John, & Sons, Brooklyn, N. Y. Ruling machinery. Block 12-C, 5th and G Sts.
537.	Mermod & Jaccard Jewelry Co., St. Louis, Mo. Stationery; desk furnish-

- | Dept. No. | Location. |
|---|-----------|
| ings. (V. I.) Blocks 41 and 42, 131 C St. | |
| Our execution of engraved wedding, reception, calling, menu and dinner cards, college and school invitations, diplomas, etc., is renowned throughout the United States, for correct forms, elegance and high qualities of materials. Orders received at our Golden Pavilion, Palace of Varied Industries. Highest awards, Chicago World's Fair, 1893. | |
| 598. New York Consolidated Card Co., New York City. Playing cards and accessories. (V. I.) Block 46, 7 7th St. | |
| 493. Parker Pen Co., Janesville, Wis. Fountain pens. (V. I.) Block 47, 132 A St. | |
| 916. Scott Paper Co., Philadelphia, Pa. Toilet paper and devices. (V. I.) Block 3-B, 48 F St. | |
| 733. Shaw-Walker Co., Muskegon, Mich. Cabinets. (V. I.) Block 5, 40 E St. | |
| 248. Singer Mfg. Co., The, New York City. Machines for making pamphlets. B, C, 7th and 8th Sts. | |
| 343. Union Bag & Paper Co., New York City. Paper bags and paper. (V. I.) Block 3-B, 44 F St. | |
| 1560. Union Lunch Box Co., New York City. Lunch boxes. (V. I.) Block 3-B, 52 F St. | |
| 24. United States Playing Card Co., Cincinnati, O. Playing cards. (V. I.) Block 46, 6th and C Sts. | |
| 202. Waterman, L. E., Co., New York City. Fountain pens. (V. I.) Block 46, 7th and C Sts. | |
| Manufacturers of Waterman's Ideal fountain pens. Branches: Boston, Chicago, San Francisco, London, Paris, Dresden. Business established and first patents taken out in 1884. Spoon feed patented in 1889. Highest awards at Chicago, 1893. Exposition Universelle, Paris, 1889-1900, and twenty other sectional and international expositions. | |
| 1403. Weber, F., & Co., Philadelphia, Pa. Artists' materials. (V. I.) Block 46, 6th and A Sts. | |
| 2. Whitehead & Hoag Co., Newark, N. J. Advertising novelties. (V. I.) Block 29-D, 117 C St. | |

GROUP 29.

CUTLERY.

- Carborundum Co., The, Niagara Falls, N. Y. Carborundum for grinding and polishing. (In Palace of Mines and Metallurgy, Block 16.)
284. Clauss Shear Co., Fremont, O. Cutlery. Block 11-B, 3rd, 4th and B Sts.

- | Dept. No. | Location. |
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| 1366. Farnham, F. H., Pittsburg, Pa. Cutlery and automobile tools. Block 14-A, 3rd and A Sts. | |
| 1517. Gillette Sales Co., Chicago, Ill. Razors. 18 Hardware Arcade. | |
| 449. Gorham Mfg. Co., New York City. Cutlery. (V. I.) Block 35-A, 4th, 5th, B and C Sts. | |
| 279. Kampfe Brothers, New York City. Razors and supplies. Block 11-B, 3rd, 4th and B Sts. | |
| 1142. Landers, Frary & Clark, New Britain, Conn. Cutlery. (V. I.) Block 40-B, 5th, B and C Sts. | |
| 537. Mermod & Jaccard Jewelry Co., St. Louis, Mo. Cutlery, small silversmith's ware. (V. I.) Block 45-A, B, 5th, C and 6th Sts. | |
| 523. National Cutlery Co., Philadelphia, Pa. Cutlery. Block 7-A, 2nd and D Sts. | |
| 977. Simmons Hardware Co., St. Louis, Mo. Cutlery. Block 10-A, 4th, B and C Sts. | |
| Keen Kutter cutlery is made of selected and tested steel by experienced artisans of great skill. Each blade in the pocket knives is rigidly inspected to guard against flaws. The shears have distinctive nut and bolt feature making perfect permanent adjustment. Keen Kutter cutlery is the best that money and brains can produce. | |
| 2024. Walden Knife Co., Walden, New York. Cutlery. Block 11-B, 4th and A Sts. | |

GROUP 30.

SILVERSMITH'S AND GOLD-SMITH'S WARE.

731. Art Crafts Shop, Buffalo, N. Y. Art metal goods. (V. I.) Block 35-B, 70 B St.
- Carborundum Co., The, Niagara Falls, N. Y. Carborundum used in manufacturing jewelry. (In Palace of Mines and Metallurgy, Block 16.)
449. Gorham Mfg. Co., New York City. Silverware, goldware, bronzes. (V. I.) Block 35-A, 4th, 5th, B and C Sts.
537. Mermod & Jaccard Jewelry Co., St. Louis, Mo. Goldsmith's and silversmith's ware; enameled work. (V. I.) Block 45-A, 5th, 6th, B and C Sts.
- Note our silver punch service for U. S. battleship "Missouri"; complete silver table service of 525 pieces; souvenir spoons. Designers and makers of silver loving cups, trophies and presentation services; special orders promptly executed. Highest awards, Chicago, 1893.

- Dept. No. Location.
 Note exhibit of class pins, medals, badges, and process of manufacturing.
 40. Wiltzius, M. H., Co., Milwaukee, Wis. Ecclesiastical goods. Block 37, 58 A St.

GROUP 31.

JEWELRY.

31. Art Crafts Shop, Buffalo, N. Y. Hand carved jewelry, odd stones, etc. (V. I.) Block 35-B, 70 B St.
 Makers of hand wrought brass andenameled copper-ware, comprising desk-sets, smoker sets, candlesticks, plaques, jewel-boxes, etc. Also silverware and gold jewelry in original designs.
 50. Barber Jewelry Mfg. Co., New York City. Stone jewelry. (V. I.) Block 48.
 13. Barrios Diamond Co., Chicago, Ill. Imitation diamonds. (V. I.) Block 47, 138 A St.
 551. Brower, Maurice, New York City. Pearl and diamond necklace. (V. I.) Block 27-D, 95 C St.
 537. Burd, W. D., St. Louis, Mo. American pearls. (V. I.) Arcade 4.
 412. Cahoon, Geo. H. & Co., Providence, R. I. Jewelry. (V. I.) Block 45-B, 129 A St.
 506. Gardner, Mrs. Mary A., St. Louis, Mo. Fish scale jewelry. (V. I.) Block 45-B, 6th and A Sts.
 635. Gem Turquoise Co., New York City. Turquoise. (V. I.) Block 34, 4th and A Sts.
 Kirkstein, E., Sons Co., Rochester, N. Y. Eyeglass mountings. (V. I.) Block 4-A, 4th and G Sts.
 413. Linton, P. & A., Providence, R. I. Jewelry. (V. I.) Block 45-B, 129 A St.
 57. Loeb, Wm., & Co., Providence, R. I. Gold rings. (V. I.) Block 45-B, 6th and B Sts.
 49. Loftis Bros. & Co., Chicago, Ill. Jewelry and precious stones. (V. I.) Block 32, 61 C St.
 56. McGary's Universal Silver and Jewelry Polish Co., New York City. Silver and jewelry polish. (V. I.) Block 4-A, 82 G St.
 McGary's Universal Silver and Jewelry Polish, a liquid compound. Highest awards, Paris, 1900. Sold by the jewelry trade. Visitors welcome—leather upholstered seats and electric fans. Demonstrating—watch cases, charms, diamonds, brooches, rings, polished gratins.

- Dept. No. Location.
 537. Mermod & Jaccard Jewelry Co., St. Louis, Mo. Jewelry. (V. I.) Block 45-A, 5th, 6th, B and C Sts.
 Note the beautiful rose and fleur-de-lis jewelry; the themes of our exhibits. Note the gold and silver jewelry, embracing historical and modern designs, set with precious stones; combining artistic conception and highest mechanical skill. Diamond jewelry specially designed and executed. Highest awards Chicago World's Fair, 1893.
 1574. New Jersey Aluminum Co., Newark, N. J. Aluminum goods. Block 8-A, 5th St.
 822. Porterfield Turquoise Mines Co., Silver City, N. M. Turquoises. (V. I.) Block 34, 4th and A Sts.
 381. Rider, S. A. Jewelry Co., St. Louis, Mo. Jewelry. (V. I.) Block 47, 128 A St.

GROUP 32.

CLOCK AND WATCH MAKING.

- American Electric Novelty & Mfg. Co., New York City. Clocks. (In Palace of Electricity. Block 19, Aisle B and V.)
 875. Collins Electric Clock Co., St. Louis, Mo. Electric clocks. (V. I.) Block 35-B, 67 A St.
 619. Cushman & Denison Mfg. Co., New York City. Time stamps. (V. I.) Block 27-A, 88 E St.
 471. Herschede Hall Clock Co., Cincinnati, O. Clocks. (V. I.) Block 34, 9 4th St.
 20. Ingersoll, Robert H., & Bro., New York City. Watches. (V. I.) Block 46, 8 6th St.
 1205. Johnson Service Co., Milwaukee, Wis. ⁸⁷¹ pneumatic clock appliances. Block 7-A, 3rd and D Sts.
 537. Mermod & Jaccard Jewelry Co., St. Louis, Mo. Clocks, watches. Block 45-A, 5th and 6th, B and C Sts.
 Tower clocks erected to order. Our "Paragon" watches are constructed and tested to meet the most exacting requirements of "railroad inspection", as well as the utmost accuracy necessary for scientific purposes, for travelers and railroad use. Agents "Patek Philippe" watches.
 1544. Nanz & Co., New York City. Time detectors. (V. I.) Block 4-B, 75 E St.
 419. Newman Clock Co., Chicago, Ill. Watchman's clocks and time records. (V. I.) Block 4-B, 75 E St.
 998. Smith, Geo. W., & Co., Philadelphia, Pa. Hall clocks. (V. I.) Block 37, 52 A St.

GROUP 33.

PRODUCTIONS IN MARBLE,
BRONZE AND IRON.

- | Dept. No. | Location. |
|-----------|---|
| 1313. | American Art Marble Co., Philadelphia, Pa. Marble and onyx productions. (V. I.) Block 7, 68 E St. Manufacturers of decorative marbles. All fine marbles reproduced in columns, pilasters, slabs and mouldings. Many of the finest National and State buildings are decorated with our marble. Exhibit located in Varied Industries Building. Special inducements for export trade. 609-611-613 North American Street, Philadelphia. Cable address "Quadrant." |
| 731. | Art Crafts Shops, Buffalo, N. Y. Art metal goods. (V. I.) Block 35-B, 70 B St. |
| 1029. | Bailey Company, The, Detroit, Mich. Advertising signs, statuary. (V. I.) Block 35-B, 4th and B Sts. |
| 1440. | Bonnard, Henry, Bronze Co., New York City. Art bronze. (V. I.) Block 30, 39 C St. |
| 449. | Gorham Mfg. Co., New York City. Bronzes. (V. I.) Block 33, 73 C St. |
| 1402. | Hackner, E., La Crosse, Wis. Statuary. (V. I.) North wall, opposite Blocks 4-A and 10. |
| 1308. | Hartt Mfg. Co., Chicago, Ill. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 1285. | Kaletta, A. T., St. Louis, Mo. Statues. (V. I.) Block 29-D, 20 5th St. |
| 1301. | Lippincott, Chas., & Co., Philadelphia, Pa. Soda fountain apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 1307. | Matthews, John, Apparatus Co., New York City. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 537. | Mermod & Jaccard Jewelry Co., St. Louis, Mo. Bronzes. (V. I.) Block 45-A, 5th, 6th, B and C Sts. |
| 1136. | Messmer, A., Co., Cincinnati, O. Statuary. (V. I.) Block 37, 58 A St. |
| 1305. | Puffer, A. D., & Sons, Boston, Mass. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 1306. | Tufts, James W., Boston, Mass. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 590. | Tuttle & Bailey Mfg. Co., New York City. Ornamental bronzes. (V. I.) Block 4-A, West 5th and G Sts. |
| 1647. | Weintraub, Jacob, New York City. Art goods in brass. (V. I.) Block 35-B, 68 B St. |

Dept. No.

Location.

640. Wiltzius, M. H., Co., Milwaukee, Wis. Statuary. (V. I.) Block 37, 58 A St.

GROUP 34.

BRUSHES, FINE LEATHER ARTICLES, NOVELTIES.

1199. Albaugh Bros., Dover & Co., Chicago, Ill. Hand process for cleaning carpets, etc. Block 11-B, 20 3d St.
352. Ames-Bonner Co., Toledo, O. Toilet and household brushes. (V. I.) Block 48, 146 A St.
731. Art Crafts Shop, Buffalo, N. Y. Fancy articles. (V. I.) Block 35-B, 70 B St.
1029. Bailey Co., The, Detroit, Mich. Fancy articles and novelties. (V. I.) Block 35-B, 4th and B Sts.
302. Bissell Carpet Sweeper Co., Grand Rapids, Mich. Carpet sweepers. Block 12-A, 4th and B Sts.
1260. Erb, Daisy E., Boston, Mass. Burnt leather. (V. I.) Block 13-B, 122 F St.
1154. General Compressed Air House Cleaning Co., St. Louis, Mo. Compressed air machinery for cleaning houses. Block 11-A, 2nd and A Sts.
274. Goodrich, B. F., Co., Akron, O. Rubber goods. Block 12-B, 5th, 6th, B and G Sts.
449. Gorham Mfg. Co., New York City. Fine leather articles. (V. I.) Block 35-A, 4th, 5th, B and C Sts.
549. Grossman, Henry, St. Augustine, Fla. Leather goods. (V. I.) Block 45-B, 135 A St.
617. Kraus & Glauberg, New York City. Combs and hair ornaments. Block 24-B, 36 10th St.
637. Langsdorf, S., & Co., New York City. Celluloid cases. (V. I.) Block 43, 149 C St.
1657. Lee Broom & Duster Co., Davenport, Ia. Brooms and dusters. Block 3-B, 39 E St. and 40 F St.
- Life & Walrath, Syracuse, N. Y. Broom sewing machine. Block 3-B, 39 E St. and 40 F St.
1564. Los Angeles Art Leather Co., Norwalk, Conn. Carved leather. (V. I.) Block 45, 131 A St.
972. Meek & Beach Co., Coshocton, O. Metal signs and advertising novelties. (V. I.) Block 45-B, 132 B St.
537. Mermod & Jaccard Jewelry Co., St. Louis, Mo. Fine leather goods; fancy articles. (V. I.) Block 45-A, 5th, 6th, B and C Sts.

Dept. No. Location.
37. Milwaukee Dustless Brush Co.,
 Milwaukee, Wis. Floor brushes. Block
 11-B, 23 4th St.
 Used by the Official Janitoring & Clean-
 ing Co. John Jamieson, Supt.
92. National Sweeper Co., Marion, Ind.
 Carpet sweepers. Block 12-A, 4th and
 A Sts.

272. Navajo Indian Blanket Stores Co.,
 New York City. Fancy work made by
 Indians. Block 23-B, 8th and C Sts.

**Pacific Jewelry & Curio Co., Los An-
 geles, Cal.** Abalone shells. Between
 Blocks 46 and 47, Aisle A, Booth No. 2.
 We manufacture and sell polished and
 unpolished Abalone shells and novelties
 over 2,000 styles consisting of beauti-
 ful designs set in silver, in brooches, pins,
 chains, shirt-waist sets, cuff buttons,
 spoons, paper knives, charms, hat pins,
 finger rings and shell ornaments of every
 variety. Catalogues mailed December 1st.
 Wholesale trade supplied.

**220. Patek Novelty Mfg. Co., New
 York City.** Metal and wood fancy
 articles and novelties. (V. I.) Block
 47, 134 A St.

286. Reed, A. L., Co., New York City.
 Leather goods. (V. I.) Block 43, 145
 C St.

**48. Singer Mfg. Co., The, New York
 City.** Machines for making brushes
 and fine leather articles. B, C, 7th
 and 8th Sts.

**271. Tibbe, H., & Son Mfg. Co., Wash-
 ington, Mo.** Corn cob pipes. (V. I.)
 Block 43, 143 C St.

**Whitehead & Hoag Co., Newark, N.
 J.** Advertising novelties. (V. I.)
 Block 29-D, 117 C St.

GROUP 35.

ARTICLES FOR CAMPING AND TRAVELING—INDIA RUBBER INDUSTRIES.

34. Apsley Rubber Co., Hudson, Mass.
 Rubber boots and shoes. Block 19-A,
 71 8th St.

74. Goodrich, B. F., Co., Akron, O.
 Rubber goods. Block 12-B, 5th, 6th,
 B and G Sts.

**Niagara Waterproof Co., Niagara Falls,
 N. Y.** Waterproof cloth. (Installed
 in Palace of Mines and Metallurgy,
 Block 11.)

**90. St. Louis Trunk Hardware Mfg.
 Co., St. Louis, Mo.** Trunk trimmings.
 Block 14-A, 2d and A Sts.

**48. Singer Mfg. Co., The, New York
 City.** Machines for the manufacture
 of rubber goods. B, C, 7th and 8th Sts.

Dept. No. Location.
508. Tower, A. J., Company, Boston,
 Mass. Oiled clothing and fabrics.
 Block 23-B, 9th and B Sts.
1025. Young, Homer, Co., The, Toledo,
 O. Trunks and bags. Block 24-B, 11th
 and B Sts.

GROUP 36.

TOYS.

1419. Aubeuf, F. J., Oneida, N. Y. Hand
 carts. (V. I.) Block 3-A, 46th, 47th,
 F and G Sts.

1659. Austin & Craw, South Norwalk,
 Conn. Toys and novelties. (V. I.)
 Block 27-A, 84 E St.

604. Brunswick, Balke, Collender Co.,
 Chicago, Ill. Bowling alleys, billiard
 tables. (V. I.) Block 4-A, 4th and F
 Sts.

715. Parker Brothers, Salem, Mass.
 Games. (V. I.) Block 24, 130 E St.

1388. Scorer Co., Richmond, Va. Golf
 scorer. G St., and east middle door.

24. U. S. Playing Card Co., Cincinnati,
 O. Card games. (V. I.) Block 46,
 6th and C Sts.

GROUP 37.

DECORATION AND FIXED FUR- NITURE OF BUILDINGS AND DWELLINGS.

**1313. American Art Marble Co., Phila-
 delphia, Pa.** Marble and onyx decora-
 tions. (V. I.) Block 7, 68 E St.

1528. American Encaustic Tiling Co.,
 New York City. Encaustic tile. (V.
 I.) Block 27-D, 15 5th St.

**786. American Soda Fountain Co., Bos-
 ton, Mass.** Soda water apparatus. (V.
 I.) Blocks 4-A and 4-B, 4th, West 5th
 and F Sts.

Boston, New York, Philadelphia, Chi-
 cago, St. Louis, Baltimore, Atlanta, Dal-
 las, Denver, Oklahoma, San Francisco,
 London, Paris, Cape Town. Established
 in 1832. Highest awards wherever ex-
 hibited. (See under Group 38.)

1293. Atkin, C. B., Knoxville, Tenn.
 Mantels. (V. I.) Block 29-A, 5th and
 E Sts.

**159. Baumgarten, Wm., & Co., New
 York City.** Interior decorations and
 furniture. (V. I.) Block 34, 3d and
 C Sts.

946. Beattie Mfg. Co., St. Louis, Mo.
 Interior decorations and bank fixtures.
 (V. I.) Block 3-B, 4th and E Sts.

- | Dept. No. | Location. | Dept. No. | Location. |
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| 1367. | Bird, J. A. & W., & Co., St. Louis, Mo. Prepared roofing. (V. I.) Block 18, 101 G St. | 1179. | Rischke-Gottfried Mfg. Co., Pittsburg, Pa. Machine for dressing, finishing and polishing. Block 11, Hardware Arcade. |
| | Established 1837. Our exhibit of Rex Flintkote Roofing at the St. Louis Exposition covers acres. The largest exhibit at any World's Fair. Attention is called to the roofs of the Exposition buildings, where 7,500,000 sq. ft. are laid. Awarded gold medal at South Carolina Inter-State and West Indian Exposition. Inspect our booth, Var. Ind. Palace. | 18. | Rookwood Pottery Co., Cincinnati, O. Architectural faïences. (V. I.) Block 35-B, 71-A and 76-B Sts. |
| 505. | Botanical Decorating Co., Chicago, Ill. Artificial flowers and plants. (V. I.) Block 4-B, 79 E St. | 628. | St. Louis Bank Fixture Co., St. Louis, Mo. Interior decoration and fixed furniture. (V. I.) Block 3-B, 4th and F Sts. |
| 604. | Brunswick, Balke, Collender Co., Chicago, Ill. Bar fixtures. (V. I.) Block 4-A, 4th and F Sts. | 998. | Smith, Geo. W. & Co., Inc., Philadelphia, Pa. Ornamental joiner work. (V. I.) Block 37, 52 A St. |
| 1422. | Crystal Case Company, Alliance, O. Show case. (V. I.) Block 3-A, G and F Sts. | 1420. | Teed, W. L., Sons & Co., Sayre, Pa. Banana tree and pickle cabinet. (V. I.) Block 3-A, G and F Sts. |
| 1421. | Exhibition Show Case Co., Erie, Pa. Ribbon case. (V. I.) Block 3-A, G and F Sts. | 1306. | Tufts, James W., Boston, Mass. Soda water apparatus. (V. I.) Block 4-A and 4-B, 11th and F Sts. |
| 1425. | Gillet Novelty Co., Detroit, Mich. Peanut cabinet and warmer. (V. I.) Block 3-A, G and F Sts. | 590. | Tuttle & Bailey Mfg. Co., New York City. Warm air registers, ventilators, work in brass and bronze. (V. I.) Block 4-A, 4th, West 5th and G Sts. |
| 1402. | Hackner, E., La Crosse, Wis. Church wood carvings, statuary. (V. I.) North wall, opposite Blocks 4-A and 10. | 1124. | United Metile Co., Boston, Mass. Material for tilings. (V. I.) Block 13-B, 129 E St. |
| 1308. | Hartt Mfg. Co., Chicago, Ill. Soda water apparatus. Blocks 4-A and 4-B, 4th, West 5th and F Sts. | 1161. | Warren, J. D., Mfg. Co., Chicago, Ill. Hardware shelving. (V. I.) Block 3-A, G and F Sts. |
| 162. | Interior Hardwood Co., Indianapolis, Ind. Parquetry flooring. (V. I.) Block 25, 144 E St. | | |
| 1301. | Lippincott, Chas., & Co., Philadelphia, Pa. Soda fountain apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. | | |
| 1307. | Matthews, John, Apparatus Co., New York City. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. | | |
| 1423. | McNaught, G. W., & Sons, Glidden, Ia. Shelving. (V. I.) Block 3-A, G and F Sts. | | |
| 1136. | Messmer, A., Co., Cincinnati, O. Church furniture and decorations. (V. I.) Block 37, 58 A St. | | |
| 243. | Nelson, N. O., Mfg. Co., St. Louis, Mo. Decorators in marble, tile and wood. Block 3-A, 88 4th St. and 87 5th St. | | |
| 1467. | Perfection Fixture Co., Flint, Mich. Hat cabinets. (V. I.) Block 3-A, G and F Sts. | | |
| 1305. | Puffer, A. D., & Sons, Boston, Mass. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 11th and F Sts. | | |

GROUP 38.

OFFICE AND HOUSEHOLD FURNITURE.

44. Allen, D. H., & Co., Miamisburg, O. Stands. (V. I.) Block 26, 156 E St.
365. American Bed Co., St. Louis, Mo. Enameled iron beds. (V. I.) Block 13-A, 6th and G Sts.
1649. American Specialty Mfg. Co., Philadelphia, Pa. Cheese cabinet. (V. I.) Block 3-A, 47 F St. and 46 G St.
786. American Soda Fountain Co., Boston, Mass. Soda fountains. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts.
- Soda fountains, the "Innovation" modern workboards, dispensers' automatic carbonators, soda fountain requisites and supplies, whole and crushed fruits, whole and crushed nut dainties, American Fruit Floss, concentrated syrups, bottlers' automatic carbonators and machinery, extracts and supplies, and fine silver plated ware. (See under Group 37.)
364. Art Metal Construction Company, Jamestown, N. Y. Metal office furniture and equipment. (V. I.) Block 1, 49 G St.

- | Dept. No. | Location. | Dept. No. | Location. |
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| 293. | Atkin, C. B., Knoxville, Tenn. Wood mantels. (V. I.) Block 29-A, 112 E St. | 1308. | Hartt Mfg. Co., Chicago, Ill. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 050. | Aude Furniture Co., St Louis, Mo. Tables, pedestals. (V. I.) Block 13-A, 6th and F Sts. | 471. | Herschede Hall Clock Co., Cincinnati, O. Hall clock cases. (V. I.) Block 34, 9 4th St. |
| 59. | Baumgarten, William, & Co., New York City. Furniture. (V. I.) Block 34, 3rd and C Sts. | 656. | Hinde & Dauch Paper Co., New York City. Bolster rolls. (V. I.) Block 8, 80 E St. |
| 46. | Beattie Mfg. Co., St. Louis, Mo. Bank fixtures and furniture. (V. I.) Block 3-B, 4th and E Sts. | 915. | Hutchins Roller Swing Co., Alton, O. (V. I.) Block 14, 122 E St. |
| 11. | Berkey & Gay Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 67 8th St. | 1628. | Juvenile Merry-Go-Round Co., St. Louis, Mo. Juvenile merry-go-round. (V. I.) Block 7, 66 E St. |
| 12. | Berkey, Wm. A., Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and E Sts. | 54. | Karpen, S., & Bro., Chicago, Ill. Upholstered furniture. (V. I.) Block 34, 51 A St. |
| 562. | Bicycle Step Ladder Co., Chicago, Ill. Step ladders. (V. I.) Block 3-A, 46 F St. and 46 G St. | 4. | Kochs, Theo. A., Co., Chicago, Ill. Barber chairs, furniture. (V. I.) Block 4-B, 4th and E Sts. |
| 629. | Blank, Wm., Wausau, Wis. Tables. (V. I.) Rover. | 1631. | Koch Adjustable Bracket Co., Peoria, Ill. Adjustable shelving. (V. I.) Block 3-A, 46 F St and 47 G St. |
| 104. | Brunswick-Balke-Collender Co., St. Louis, Mo. Billiard tables, bar fixtures, etc. (V. I.) Block 4-A, 4th and F Sts. | 694. | Koken Barber Supply Co., St. Louis, Mo. Barber furniture. (V. I.) Block 17, 155 G St. |
| 7. | Buch's, A., Sons, Elizabethtown, Pa. Lawn swing. (V. I.) Block 9, 107 G St. | 818. | Kostuba, C. J., St. Louis, Mo. Furniture. (V. I.) Block 13-A, 6th and F Sts. |
| 314. | Century Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and G Sts. | 1301. | Lippincott, Chas., & Co., Philadelphia, Pa. Soda fountain apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 331. | Comfort Furniture Co., Detroit, Mich. Furniture. (V. I.) Block 26, 148 E St. | 137. | Lyons, Hugh, & Co., Lansing, Mich. Store fixtures, figures and forms. (V. I.) Block 3-A, 4th and F Sts. |
| 422. | Crystal Case Co., Alliance, O. Display racks and show cases. (V. I.) Block 3-A, 47 F St. and 46 G St. | 218. | Luce Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 67 7th St. |
| 50. | Frankfort Chair Co., Frankfort, Ky. Chairs, rockers. (V. I.) Block 16, 141 G St. | 1043. | Marks Adjustable Chair Company, New York City. Adjustable chairs. (V. I.) Block 3-B, 47 E St. |
| 425. | Gillet Novelty Co., Detroit, Mich. Peanut cabinet. (V. I.) Block 3-A, 47 F St. and 46 G St. | 1307. | Matthews, John, Apparatus Co., New York City. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts. |
| 47. | Globe-Wernicke Co., Cincinnati, O. Office furniture. (V. I.) Block 3-A, 4th and G Sts. | 1646. | Milbradt, G. A. & Co., St. Louis, Mo. Rolling step-ladder. (V. I.) Block 3-A, 51 F St. and 50 G St. |
| 1138. | Goshen Mfg. Co., Goshen, Ind. Hay slings, ladders and lawn swings. (V. I.) Block 26, 160 E St. | 1128. | Minneapolis Desk Mfg. Co., Minneapolis, Minn. Office desks. (V. I.) Block 13-A, 121 F St. |
| 214. | Grand Rapids Chair Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and E Sts. | 1650. | Morehouse, W. H., Wasco, Ore. Hammock float. (V. I.) Block 27-A, 84 E St. |
| 215. | Grand Rapids Fancy Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22. | 730. | National Cash Register Co., Dayton, O. Cash registers. (V. I.) Block 3-A, 3rd, F and G Sts. |
| 216. | Grand Rapids Table Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 70 6th St. | | Pioneer in register making; total output, 380,000 machines. 931 patents, covering 20,000 claims. Dayton factory utilizes 32 acres floor space; factories in Canada and Germany. Diplomas and highest |
| 217. | Gunn Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 70 7th St. | | |

Dept. No. Location.
awards from Chicago, Omaha, Paris, Buffalo and Charleston, where Nationals were adopted for checking receipts. Over 600 Nationals in use at this Fair.

220. Nelson-Matter Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 69 and 71 7th St.

221. New England Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and G Sts.

448. Norwich Nickel & Brass Co., Norwich, Conn. Figures, forms, display fixtures. (V. I.) Block 3-B, 77 E St.

222. Oriel Cabinet Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and G Sts.

450. Owen, D. T., Co., Cleveland, O. Davenport and bed combined. (V. I.) Block 26, 152 E St.

223. Paine, C. S., Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and G Sts.

157. Pantasote Leather Co., New York City. Leather upholstered furniture. (V. I.) Block 4-B, F, West 5th and E Sts.

625. Palmer, I. E., Middletown, Conn. Hammocks. Block 27-B, 1 9th St.

1305. Puffer, A. D., & Son, Boston, Mass. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts.

997. Quaker Shops, The, Philadelphia, Pa. Hand made furniture. (V. I.) Block 36, 46 A St.

The Quaker Shops Corporation was formed for the development of handicraft as applicable to the house interior. The trade mark signifies that its products are the result of the union of Heart and Hand. It will be found upon each article of Quaker Shop production, and carries with it the guarantee of the makers as to quality and genuineness.

225. Retting & Sweet, Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 72 7th St.

226. Royal Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 68 7th St.

1361. Safety Folding Bed Co., Detroit, Mich. Folding beds. (V. I.) Block 13-B, 6th and F Sts.

628. St. Louis Bank Fixture Co., St. Louis, Mo. Bank fixtures. (V. I.) Block 3-B, 4th and F Sts.

1006. Sannino, Pasquale, New York City. Sideboard. (V. I.) Block 25, 138 E St.

733. Shaw-Walker Co., The, Muskegon, Mich. Office furniture. (V. I.) Block 5, 3rd and E Sts.

Wholesale and retail card and filing systems for every purpose.

Dept. No. Location.

943. Sherer Bros. Co., Chicago, Ill. Grocery supply cabinets. (V. I.) Block 3-A, 47 F St and 46 G St.

248. Singer Mfg. Co., The, New York City. Cabinet work. B, C, 7th and 8th Sts.

654. Smith & Davis Mfg. Co., St. Louis, Mo. Springs, mattresses, beds. (V. I.) Blocks 15-A and 15-B, 121 and 131 G St.

998. Smith, Geo. W. & Co., Inc., Philadelphia, Pa. Hall clock cases and furniture. (V. I.) Block 37, 52 A St.

1298. Stewart Mattress Co., St. Louis, Mo. Mattresses. (V. I.) Block 13-A, 125 F St.

227. Stickley Bros. Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 71 8th St.

1306. Tufts, James W., Boston, Mass. Soda water apparatus. (V. I.) Blocks 4-A and 4-B, 4th, West 5th and F Sts.

229. Valley City Desk Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22.

1372. Van Dorn Iron Works Co., Cleveland, O. Steel office furniture. Block 9-A, 23 C and 27 F Sts.

230. Welch Folding Bed Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 70 6th St.

231. Widdicomb Furniture Co., Grand Rapids, Mich. Furniture. (V. I.) Blocks 21 and 22, 7th and E Sts.

GROUP 39.

STAINED GLASS.

1626. Artistic Glass Painting Co., Cincinnati, O. Art glass window. (V. I.) Block 27-D, 5 and 25 5th St.

979. Bent Glass Novelty Co., New York City. Art glass globes and shades. (V. I.) Block 39, 72 A St.

1363. Calvert & Kimberly, New York City. Stained glass windows. (V. I.) Block 27-C, 9 5th St.

1031. Flanagan & Biedenweg Co., The, Chicago, Ill. Stained glass windows. (V. I.) Blocks 29-C and 29-D, 26, 33 and 39 5th St.

Memorial windows, leaded art glass, beveled art glass. Glass mosaics. Secured awards at World's Fair, Chicago; medal at Trans-Mississippi Exposition; gold medal and diploma of honor at California Mid-Winter Exposition.

1493. Ford Bros., Minneapolis, Minn. Stained glass. (V. I.) Block 27-B, 13 5th St.

1132. Frei, Emil, Art Glass Co., St. Louis, Mo. Stained glass. (V. I.) Block 29-D, 20 5th St.

Dept. No. Location.
 294. Herndl, Maria, Milwaukee, Wis.
 Glass painting. (V. I.) Block 27-D,
 23 5th St.
 321. Kerwin, E. F., Ornamental Glass
 Co., St. Louis, Mo. Ornamental glass.
 (V. I.) Block 27-D, 19 5th St.
 54. McCully & Miles Co., Chicago, Ill.
 Stained glass windows. (V. I.) Block
 27-A, 19 and 39 5th St.
 48. Von Gerichten Art Glass Co., Co-
 lumbus, O. Stained glass. (V. I.)
 Blocks 29-A and 29-B, 29 and 46 5th St.
 The largest and best specially equipped
 stained glass establishment in America.
 We have artists direct from London,
 Munich and Paris, and use imported an-
 que glass to a great extent. We also
 make fine figure windows of opalescent
 glass entirely, as our stock is most se-
 lect. Estimates furnished free. Send
 for catalogue.

GROUP 40.

STATUARY MONUMENTS' AND
UNDERTAKERS' FURNISHINGS.

359. Barclay Brothers, Barre, Vt.
 Monuments. Block 13, 2nd and A Sts.
 358. Bugbee & Alexander, Barre, Vt.
 Marker. Block 13, 2nd and A Sts.
 349. Corskie & Son, Barre, Vt. Marker.
 Block 13, 2nd and A Sts.
 360. Emslie, McLeod & Co., Barre, Vt.
 Monument. Block 13, 2nd and A Sts.
 352. Jones Bros. Co., Barre, Vt. Monu-
 ment. Block 13, 2nd and A Sts.
 351. McDonald & Buchan, Barre, Vt.
 Vase. Block 13, 2nd and A Sts.
 353. McIver & Matheson, Barre, Vt.
 Monument. Block 13, 2nd and A Sts.
 354. Marr & Gordon, Barre, Vt. Monu-
 ment. Block 13, 2nd and A Sts.
 356. Milne, Clarihen & Gray, Barre, Vt.
 Marker. Block 13, 2nd and A Sts.
 359. Monumental Bronze Co., Bridge-
 port, Conn. Monuments and statuary.
 Block 14-A, 8 2nd St.
 350. Ryle & McCormick Co., Mont-
 pelier, Vt. Monuments. Block 13, 2nd
 and A Sts.
 352. St. Louis Coffin Co., St. Louis, Mo.
 Caskets and coffins. Block 14-A, 4 2nd
 St. and 3 4th St.
 355. Smith, E. L., & Co., Barre, Vt.
 Monument. Block 13, 2nd and A Sts.
 357. Wells, Lamson & Co., Barre, Vt.
 Monuments. Block 13, 2nd and A Sts.

GROUP 41.

HARDWARE.

356. Allith Mfg. Company, Chicago, Ill.
 Door hangers. Block 8-A, 52 4th St.

Dept. No. Location.
 591. Aluminum Cooking Utensil Co.,
 Pittsburg, Pa. Aluminum cooking
 utensils. Block 8-A, 4th, 5th and D Sts.
 779. American Can Co., New York City.
 Tin cans and boxes. Block 10-B, 6th
 and C Sts.
 Branches in all large cities. Cans and
 metal boxes of every kind, plain and
 lithographed. Metal signs and special-
 ties. Tin and galvanized ware.
 1662. American Costume Exhibits, Me-
 chanical Figure Co., Chicago, Ill. Wax
 figures. Block 2-A.
 800. American Iron & Steel Mfg Co.,
 Lebanon, Pa. Bolts, nuts, rivets and
 kindred articles. Block 8-B, 5th and
 C Sts.
 845. Ames, Oliver, & Sons, Corporation,
 North Easton, Mass. Shovels, spades,
 scoops, etc. Block 9-B, 4th and C Sts.
 American Pulley Co., Philadelphia, Pa.
 Pulleys. (Palace of Machinery, Block
 31.)
 842. Ames Shovel & Tool Co., Boston,
 Mass. Shovels, spades, scoops, etc.
 Block 9-B, 4th and C Sts.
 1478. American Swiss File & Tool Co.,
 New York City. Steel files. Block
 7-A, 3rd and C Sts.
 364. Art Metal Contruction Co., James-
 town, N. Y. Metal office furniture.
 (V. I.) 3 Hdwe. Bazaar, 9 Arcade.
 1527. Art Wall Paper Mills, New York
 City. Wall paper display rack. (V.
 I.) Block 4-B, 71 E St.
 571. Bales, Wm., Little Rock, Ark.
 Window shades and curtain pole
 bracket. Space 16, Hardware Arcade.
 827. Baum, J., Safe & Lock Co., Cincin-
 nati, O. Fire and burglar proof safes.
 Block 10-B, 36 5th St.
 Bashlin Co., Warren, Pa. Faucets.
 (Palace of Machinery, Block 27.)
 21. Berger Mfg. Co., St. Louis, Mo.
 Sheet metal. (V. I.) Block 9, 105
 G St.
 37. Bommer Brothers, Brooklyn, N. Y.
 Spring hinges. Block 10-A, 5th and
 C Sts.
 1619. Bonner, C. E., Mfg. Company,
 Chrisman, Ill. Pipe wrenches. Block
 9-B, 38 3rd St.
 1625. Boston & Lockport Block Co.,
 Boston, Mass. Blocks and tackle.
 Block 9-B, Cor. 4th and B Sts.
 409. Broderick & Bascom Rope Co., St.
 Louis, Mo. Wire ropes. Block 9-B,
 4th and B Sts.
 1222. Brohard Co., The, Philadelphia,
 Pa. Door stops, expansion bolts, etc.
 Block 7-A, 2nd and D Sts.

- Dept. No. Location.
969. **Capewell Horse Nail Co., Hartford,** Conn. Horse nails. Block 10-A, 5th and B Sts.
- Branches: New York, Philadelphia, Baltimore, Buffalo, Cincinnati, Detroit, Chicago, St. Louis, New Orleans, Denver, San Francisco, Portland. The largest manufacturers of horseshoe nails in the world. First award in all competitions. See page advertisement in Section II of this Catalogue.
- Carborundum Co., The, Niagara Falls,** N. Y. Special tools. (Palace of Machinery, Block 11.)
63. **Chamberlain Metal Weather Strip Co.,** Detroit, Mich. Metal weather strips. (V. I.) Block 17, 149 G St.
457. **Check Controlled Lock Co.** Check controlled lock. Space 10, Hardware Utility.
284. **Clauss Shear Co.,** Fremont, O. Tinners' sinks. Block 11-B, 3rd, 4th and B Sts.
- Crane Company, St. Louis, Mo.** Gas and water cocks, valve fittings. (Palace of Machinery, Block 26.)
1441. **Crescent Novelty Mfg. Co.,** St. Louis, Mo. Special tools. (V. I.) Block 35-B, 67 A St.
315. **Devlin, Thos., Mfg. Co.,** Philadelphia, Pa. Iron, brass and steel castings. Block 7-A, 2nd and D Sts.
- Dillon, John, Hackensack, N. J.** Horse shoes and removable calks. Block 12-C, 6th and G Sts.
727. **Eagle Lock Co.,** Terryville, Conn. Locks and hardware. Block 8-A, 4th and C Sts.
1038. **Electro-Chemical Engraving Company,** Brooklyn, N. Y. Name plates, dials, etc. Space 11, Hardware Utility.
294. **Enterprise Mfg. Co. of Pa., The,** Philadelphia, Pa. Hardware specialties. Block 7-A, 2nd and C Sts.
- Patented specialties for the grocer, butcher and housekeeper. This company was incorporated in 1866 and its goods are used in practically every civilized country. Exhibited and were awarded highest prizes at Philadelphia, 1876; Sidney, Australia, 1879; New Orleans, 1886; Paris, 1889 and 1900; Chicago, 1893; Bergen, Norway, 1898; Buffalo, 1901.
1366. **Farnham, F. H.,** Pittsburg, Pa. Automatic tools. Block 14-A, 3rd and A Sts.
1648. **Fremont File & Specialty Co.,** Fremont, O. Files. (V. I.) Block 13-B, 124 F St.

- Dept. No. Location.
1138. **Goshen Mfg. Co.,** Goshen, Ind. Ladders, lawn-swings and hay-slings. (V. I.) Block 26, 160 E St.
847. **Griffiths, Geo., Co.,** Philadelphia, Pa. Shovels, spades, scoops, etc. Block 9-B, 4th and C Sts.
663. **Hallanan, Michael, New York City.** Rubber horse shoe pads. Block 12-C, 6th and G Sts.
1160. **Handy Things Co.,** Ludington, Mich. Kitchen utensils. Block 9-A, 3rd and F Sts.
279. **Hart & Cooley Co.,** New Britain, Conn. Hardware specialties. Block 8-B, 6th, C and D Sts.
556. **Hartshorn, Stewart, Co.,** East Newark, N. J. Shade rollers and special devices. (V. I.) Block 27-A, 92 F St.
375. **Hayes, George, New York City.** Fire proof windows. Block 2-A, 3rd, 4th and E Sts.
- Hobart Electric Mfg. Co.,** Troy, N. Y. Coffee mill. (Palace of Electricity, Block 9, Aisle V.)
- Hoe, R. & Co., New York City.** Saws. (Palace of Liberal Arts, Aisle C, Block 20.)
915. **Hutchins Roller Swing Co.,** Alton, Ill. (V. I.) Lawn and porch swings. Block 14, 122 E St.
773. **Hjorth, William, & Company,** Jamestown, N. Y. Wrenches. Space 4, Hardware Arcade.
290. **International Steel Post Co.,** St. Louis, Mo. Steel posts, fencing machines, gates. Block 10-A, 37 5th St.
1162. **Johnson, John C.,** St. Louis, Mo. Crystal signs. (V. I.) Block 3-B, 43 E St.
1143. **Landers, Frary & Clark,** New Britain, Conn. Kitchen hardware. Block 8-B, 6th, C and D Sts.
1280. **Lead Lined Iron Pipe Co.,** Wakefield, Mass. Wrought iron pipes and fittings. Block 8-B, 5th and D Sts.
1346. **Lloyd Mfg. Co.,** Minneapolis, Minn. Wire measuring machine. Block 11-B, 24 3rd St.
- Louden Machinery Co.,** Fairfield, Ia. Door hangers and track. (Palace of Agriculture, Block 27, Aisle H.)
609. **Lupton's, David, Sons Co.,** Philadelphia, Pa. Metal window frames. Block 2-A, 2nd, 3rd and E Sts.
1423. **McNaught, G. W., & Sons,** Glidden, Ia. Store fixtures. (V. I.) Block 3-A, 47 F St. and 46 G St.
1203. **Manganese Steel Safe Co.,** New York City. Safes. Block 10-B, 29 5th St.

Dept. No. Location.
8. Mann, C. A. & Co., Buffalo, N. Y.
 Screw-driver. Space 17, Hardware Arcade.
72. Meek & Beach Co., Coshocton, O.
 Stamped metal signs and plates. (V. I.) Block 45-B, 132 B St.
195. Mesker & Bro., St. Louis, Mo.
 Galvanized steel house fronts. Block 3-B, 86 5th St. and 87 6th St.
37. Miller Keyless Lock Co., Kent, O.
 Keyless locks. Block 9-A, 26 C and 27 F Sts.
10. Millers Falls Co., Millers Falls, Mass.
 Carpenter, mechanic and household tools. Block 9-A, 3rd and C Sts.
12. Missouri Lamp & Mfg. Co., St. Louis, Mo.
 Sheet brass and copper goods. Block 8-A, 50 4th St.
9. Monumental Bronze Co., Bridgeport, Conn.
 Monuments and statuary. Block 14-A, 8 2nd St.
5. Mueller, H., Mfg. Co., Decatur, Ill.
 Cocks, faucets and tapping machines. Block 6-A, 4th, 5th and E Sts.
unroe & Co., Omaha, Neb.
 Burglar Alarms. (Installed in Palace of Agriculture, Block 37, Aisle 4.)
yers, F. E., & Bro., Ashland, O.
 Barn door hangers, pulleys, etc. (Installed in Palace of Agriculture, Block 37, Aisle 1.)
3. Myers, H. M., Co., Beaver Falls, Pa.
 Shovel, spades and scoops. Block 9-B, 4th and C Sts.
19. National Enameling & Stamping Co., St. Louis, Mo.
 Stamped enameled receptacles. Block 7-B, 3rd, 4th and C Sts.
36. National Safe & Lock Co., Cleveland, O.
 Burglar and fireproof safes. Block 10-B, 57 B St.
22. National Specialty Mfg. Co., Philadelphia, Pa.
 Hardware specialties. Block 7-A, 2nd and D Sts.
74. New Jersey Aluminum Co., Newark, N. J.
 Aluminum goods. Block 8-A, 51 5th St.
13. Nelson, N. O. Mfg. Co., St. Louis, Mo.
 Lead pipe and traps. Block 3-A, 88 4th St. and 87 5th St.
11. Newman Mfg. Co., Cincinnati, O.
 Mechanical display fixtures. (V. I.) Block 3-A, 55 F St.
 ew creations in display fixtures are to be seen at our exhibit. A window display of 36 individual display stands rotating in opposite directions, an elevating multiple shelf display which moves at intervals of fifteen seconds, only one tiering visible at a time, the Electric Advertiser, in which the original goods are shown, and many others.

Dept. No. Location.
402. Nicholls Mfg. Co., Ottumwa, Ia.
 Carpenters' squares and mitre boxes. Block 8-A, 5th and C Sts.
448. Norwich Nickel & Brass Co., Norwich, Conn.
 Window and interior display fixtures. (V. I.) Block 3-B, 77 E St.
249. Oneida Community, Niagara Falls, N. Y.
 Game traps, steel chains, hardware specialties. Block 10-B, 5th and B Sts.
1467. Perfection Fixture Co., Flint, Mich.
 Hat cases and display fixtures. (V. I.) Block 3-A, 47 F St. and 46 G St.
426. Peters Cartridge Co., Cincinnati, O.
 Ammunition. Block 9-A, 2nd, B and F Sts.
1119. Philadelphia Commercial Museum, Philadelphia, Pa.
 Bureau of Commerce. Block 11-A, 23 3rd St.
524. Philadelphia Malleable Iron Works, Philadelphia, Pa.
 Marine and awning hardware. Block 7-A, 2nd and D Sts.
Pilley Packing & Flue Brush Mfg. Co., St. Louis, Mo.
 Wire brushes. (Palace of Machinery, Block 8.)
418. Remington Arms Co., Ilion, N. Y.
 Sporting and military fire arms. Block 9-B, 3rd and B Sts.
 Government contractors and manufacturers. Works established in 1816. The most extensive manufacturers of military fire arms in America. Remington products have won nine gold, fourteen silver and twelve bronze medals at various exhibitions, including Chicago 1893, Buffalo 1901, Omaha 1898-99, Philadelphia 1876, Paris, etc.
844. Rowland's, T., Sons, Cheltenham, Pa.
 Shovels, spades, scoops, etc. Block 9-B, 4th and C Sts.
1492. St. Louis Automatic Funnel Co., St. Louis, Mo.
 Funnels. Block 8-B, 52 5th St.
848. St. Louis Shovel Co., St. Louis, Mo.
 Shovels, scoops, spades, etc. Block 9-B, 4th and C Sts.
427. Savage Arms Co., Utica, N. Y.
 Fire arms and ammunition. Block 9-B, 3rd and C Sts.
Sawyer Tool Mfg. Co., Fitchburg, Mass.
 Screw drivers and hammers. (Palace of Machinery, Block 6, Aisle 1.)
943. Sherer Bros. Co., Chicago, Ill.
 Grocery supply cabinets, store fixtures. (V. I.) Block 3-A, 46 G St. and 47 F St.

- | Dept. No. | Location. |
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| 977. | Simmons Hardware Co., St. Louis,
Mo. Edge tools. Block 10-A, 4th, B
and C Sts. |
| | Keen Kutter edge tools are made of the
highest grade steel suitable for purpose
intended, by skilled experienced work-
men; inspection severe, selection most
careful, every tool tested. Many of the
tools have distinctive points of merit
for durability, finish and satisfaction to
the user. Keen Kutter edge tools are
without equal. |
| 599. | Sloan, Frank B., & Co., Baltimore,
Md. Sash pulleys. Block 7-A, 2nd
and D Sts. |
| 654. | Smith & Davis Mfg. Co., St. Louis,
Mo. Metal beds and wire mattresses.
(V. I.) Blocks 15-A and 15-B, 121
and 131 G St. |
| 257. | Spring Steel Fence & Wire Co.,
Anderson, Ind. Woven wire fence.
Block 9-A, 26 F St. |
| 911. | Stanley Rule & Level Co., New
Britain, Conn. Model work bench with
tools and levels in place. Block 8-B,
6th, C and D Sts. |
| | See advt. in Section II of Catalogue. |
| 1216. | Stevens, J., Arms & Tool Co., Chi-
copee Falls, Mass. Firearms. Block
11-A, 3rd and B Sts. |
| 933. | Stewart Iron Works Co., Cincin-
nati, O. Iron fencing, gates and lawn
furniture. Block 11-A, 2nd and B Sts. |
| 686. | Trimont Mfg. Co., Roxbury, Mass.
Pipe wrenches and cutters. Block 9-A,
25 B St. |
| 719. | Union Metallic Cartridge Co.,
Bridgeport, Conn. Metallic cartridges.
Block 9-A, 3rd and B Sts. |
| 1372. | Van Dorn Iron Works, Cleveland,
O. Iron chairs and settees. Block 9-A,
26 C St., and 27 F St. |
| 1472. | Ventilating Shade Adjuster Co.,
Kansas City, Mo. Ventilating shade ad-
juster. 15 Hardware Arcade. |
| 55. | Victor Safe & Lock Co., Cincinnati,
O. Safes, vaults and deposit work.
Block 10-B, 6th and B Sts. |
| | We manufacture the celebrated Victor
solid manganese steel bank safe which
has never been opened in a burglarious
manner. |
| 397. | Vollbrath, Jacob J., Mfg. Co., She-
boygan, Wis. Enameled steel and cast
iron wares. Block 7-B, 4th and D Sts. |
| 1643. | Vulcan Mfg. Co., New York City.
Soldering tools. 8 Hardware Arcade. |
| 883. | Wagner Mfg. Co., Sidney, O. Hol-
low ware. Block 8-B, 56 5th St. |
| 1543. | Walker Patented Pivoted Bin Co.,
Philadelphia, Pa. (V. I.) Block 3-A,
46 G St. and 47 F St. |

- | Dept. No. | Location. |
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| 1161. | Warren, J. D., Mfg. Co., Chicago,
Ill. Hardware shelving. (V. I.) Block
3-A, 50 G St. and 51 F St. |
| 1446. | Wellman, H. P., St. Louis, Mo.
Gate. Block 10-A, 37 5th St. |
| 1393. | Whitely Exerciser Co., Chicago
Ill. Exerciser. 12 Hardware Arcade. |
| | White, Geo. W., St. Louis, Mo. Coffee
pots. Block 7-A, 51 3rd St. |
| 1039. | White Mop Wringer Co., Jamaica,
Vt. Mop wringer. 2 Hardware Ar-
cade. |
| | Williams, J. H., & Co., Brooklyn, N. Y.
Drop forgings; wrenches. (Palace of
Machinery, Block 32.) |
| 383. | Winchester Repeating Arms Co.,
New Haven, Conn. Guns and ammu-
nition. Block 9-A, 2nd and C Sts. |
| 1342. | Window Swinging Co., Philadel-
phia, Pa. Swinging window. (V. I.)
Block 9, 114 G St. |
| 846. | Wright Shovel Co., Anderson, Ind
Shovels, spades, scoops, etc. Block
9-B, 4th and C Sts. |
| 1391. | Zeno Mfg. Co., Chicago, Ill. Dumt
bell and exerciser. (V. I.) Block 3-A
46 G St., 47 F St. |

GROUP 42.

PAPER HANGING.

1218. **Graves, Robert, Co., New York**
City. Wall paper. (V. I.) Block 4-A
79 F St.
1642. **Leatherole Company, New York**
City. Wall coverings. (V. I.) Block
13-B, 5th, E and F Sts.

GROUP 43.

CARPETS, TAPESTRIES AND FAE
RICS FOR UPHOLSTERY.

479. **Baldwin Brothers, New York City**
Artistic leather, leather furniture. (V.
I.) Block 30, 47 C St.
159. **Baumgarten, William, & Co., Ne**
York City. Interior decorations and
tapestries. (V. I.) Block 34, 3rd and
C Sts.
621. **Bigelow Carpet Co., New York**
City. Carpets, rugs. (V. I.) Block
11 and 12-B, 5th and East 5th, E, F and
G Sts.
666. **Chase, L. C., & Co., Boston, Mas**
Mohair plush. Block 28-B, 1 11th St.
7. **Economy Rug Co., Davenport, I**
Rug machinery. (V. I.) Block 25, 1
E St.
129. **Emmerich, Chas., & Co., Chicag**
Ill. Pillows. (V. I.) Block 13-
East 5th, F and G Sts.

Dept. No. Location.

1. Hertel, Mrs. F. M., Chicago, Ill. Tapestry pictures. (V. I.) North wall opposite Block 10.

2. Smith, Alexander, & Sons, Carpet Co., Yonkers, N. Y. Carpets and rugs. (V. I.) Blocks 10 and 12-A, 5th, West 11th, E, F and G Sts.

3. Pantasote Leather Co., New York City. Leather for upholstery. (V. I.) Block 4-B, West 5th, E and F Sts.

4. Pantasote leather was the original and is the standard leather substitute upholstery material. Highest World's Fair Medal, 1903; Edward Longstreth's Medal of Merit, Franklin Inst., 1896; Philadelphia Cent. Exp. highest medal, 1899; Pan-American Exp. gold medal, 1901. Pantasote car shade material is the standard in large systems in the U. S.

5. Richter Mfg. Co., Tenaflly, N. J. Burlaps. (V. I.) Block 4-A, 75 F St.

6. Philadelphia Tapestry Mills, Philadelphia, Pa. Tapestries. (V. I.) Block 13-A, 122 G St.

7. Singer Mfg. Co., The, New York City. Machines for making carpets and rugs. B, C, 7th and 8th Sts.

8. Standard Table Oil Cloth Co., New York City. Oil cloths. (V. I.) Block 13-B, West 5th, E and F Sts.

9. Straus, M., & Sons, Newark, N. J. Upholstering leather. Block 18-A, 165 H St.

10. Wiggin's, H. B., Sons Co., Bloomington, N. J. Textile goods for decoration, wall coverings, tapestries. (V. I.) Block 6, 58 E St.

GROUP 44.

UPHOLSTERERS' DECORATIONS.

1. Botanical Decorating Co., Chicago, Ill. Preserved plants, artificial flowers, etc. (V. I.) Block 4-B, 79 E St.

2. Emmerich, Chas., & Co., Chicago, Ill. Pillows. (V. I.) Block 13-A, 12th, F and G Sts.

3. Erb, Daisy E., Boston, Mass. Burnt leather. (V. I.) Block 13-B, 122 F St.

4. Hinde & Dauch Paper Co., Sandusky, O. Bolster rolls. (V. I.) Block 8, 80 E St.

5. Leatherole Company, New York City. Wall coverings and upholsterers' decorations. (V. I.) Block 3-B, 5th, E and F Sts.

6. Messmer, A., Co., Cincinnati, O. Metal wares for church use. (V. I.) Block 37, 58 A St.

7. Monadnock Mills, Claremont, N. H. Quilts. Block 27-A, 8th and A Sts.

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248. Singer Mfg. Co., The, New York City. Machines for making upholstery. B, C, 7th and 8th Sts.

556. Standard Table Oil Cloth Co., New York City. Oil cloth. (V. I.) Block 13-B, E, F and West 5th St.

629. Stewart Hartshorn Co., E. Newark, N. J. Shade rollers. (V. I.) Block 27-A, 92 E St.

1298. Stewart Mattress Co., St. Louis, Mo. Mattresses. (V. I.) Block 13-A, 125 F St.

640. Wiltzius, M. H., Co., Milwaukee, Wis. Church statuary, vestments, regalia, etc. (V. I.) Block 37, 58 A St.

GROUP 45.**CERAMICS.**

136. American Terra Cotta & Ceramic Co., Chicago, Ill. Art pottery. (V. I.) Block 35-B, 4th and A Sts.

1029. Bailey Co., The, Detroit, Mich. Pottery. (V. I.) Block 35-B, 4th and B Sts.

1166. Baker, Miss Pearl, Rochester, Ind. Decorated lemonade pitcher. (V. I.) Block 45-B, 128 B St.

Brown, Miss Alice E., Indianapolis, Ind. Decorated tray, dish and vase. (V. I.) Block 45-B, 128 B St.

1118. Bruner, Mrs. Grace Newell, Kokomo, Ind. Ice tea set, china plaque framed. (V. I.) Block 45-B, 128 B St.

Carborundum Co., The, Niagara Falls, N. Y. Manufactured ceramics. (Palace of Machinery, Block 11.)

Carver, Mrs. Mary R., Indianapolis, Ind. Slab, figure decoration, vase, plate. (V. I.) Block 45-B, 128 B St.

1064. Charles, Mrs. Lulu, Marion, Ind. Hand painted china. (V. I.) Block 45-B, 128 B St.

1164. Commons, Mrs. A. B., Richmond, Ind. Plate, vase. (V. I.) Block 45-B, 128 B St.

1071. Conard, Miss Catherine, Indianapolis, Ind. Decorated china jug and plate. (V. I.) Block 45-B, 128 B St.

1074. Day, Mrs. Walter S., Indianapolis, Ind. Pottery collection. (V. I.) Block 45-B, 128 B St.

1086. English, Mrs. Warden Booth, Indianapolis, Ind. Porcelain coffee set. (V. I.) Block 45-B, 128 B St.

297. Evens & Howard Fire Brick Co., St. Louis, Mo. Clay products, fire-brick, sewer pipe, etc. Block 1, 2nd and E Sts.

This company was established in 1857. Its factory is the largest of its kind in the U. S. Special attention is given to the

Dept. No.	Location.	Dept. No.	Location.
	quality of its product, which is recognized as standard throughout the country. Its specialty is the manufacture of sewer and culvert pipe, in sizes 3 to 36 inches, fire brick, locomotive tile and other clay products.		McHose, Chas., Maxwell. Tile.
Fry, Miss Laura A., Lafayette, Ind.	Ceramic collection. (V. I.) Block 45-B, 128 B St.		Mason City Brick & Tile Co., Mason City. Building blocks, drain tile and drain pipe.
774. Grueby Faience Co., Boston, Mass.	Pottery, lamps and decorated tiles. (V. I.) Block 38, 64 A St.		Monona Brick Yards, Monona. Bricks and bats.
	Established in Boston 1897. Gold Medals at Paris, St. Petersburg, Turin and Buffalo. The Grueby exhibit includes duplicates of a large part of the decorations of the New York Subway stations, a variety of forms in pottery, and the new Grueby-Tiffany lamps. The museum collection of Grueby pottery may be seen in the Art Department.		New South Brick Yards, Sidney. Brick.
1085. Hadley, Mrs. T. A., Indianapolis, Ind.	Vase, plaque, pitcher and bonbon dish. (V. I.) Block 45-B, 128 B St.		Ostdick, H. B., Ottumwa. Brick.
Henley, Mrs. Albert, Indianapolis, Ind.	Tankard, six plates, conventional and original design. (V. I.) Block 45-B, 128 B St.		Pella Drain Tile Co., Pella. Drain tile and brick.
797. Indiana State Commission, Indianapolis, Ind.	Decorated china. (V. I.) Block 45-B, 128 B St.		Platt Pressed and Fire Brick Co., Van Meter. Brick.
1032. Iowa State Commission.	Collective pottery exhibit. Block 2-A, 87 3rd St. Collaborators:		Raney Bros., Fairfield. Brick and drain tile.
	American Brick & Tile Co., Mason City. Drain tile, brick, building blocks, drain pipe.		Russell, J. M., Storm Lake. Brick and drain tile.
	Boone Brick, Tile & Paving Co., Boone. Paving brick.		Union Brick Yards, Dawson. Brick and drain tile.
	Corey Pressed Brick Co., Lehigh. Building brick.		United States Gypsum Co., Fort Dodge. Gypsum in the rough, plaster cement, etc.
	Curtiss, J. C., Red Oak. Fire brick.		Villisca Brick & Tile Works, Villisca. Drain tile and brick.
	Dale Brick Co., Des Moines. Building brick.	308. Laclede Fire Brick Mfg. Co., St. Louis, Mo.	Gas benches, fire and vitrified brick, clay products. Block 14-B 3rd and A Sts, 4th and A Sts.
	Fort Dodge Stoneware Co., Fort Dodge. Crocks, jars and other pottery ware.		Established 1844. Capital and surplus over \$1,000,000. Three large factories 50 acres of the celebrated Cheltenham fire clay. Special attention to high grade fire brick. Erectors of coal gas benches with horizontal or inclined retorts. Highest awards at St. Louis Fairs for 35 year and at New Orleans Exposition 1884.
	Fox, E. P., Sheffield. Drain tile, brick, hollow building blocks.		Luce, Miss Parcia, Logansport, Ind. Decorated sugar bowl and creamer (V. I.) Block 45-B, 128 B St.
	Frost Pressed Brick Co., Des Moines. Pressed brick.	1068. Marsh, Mrs. Susan R., Muncie	Ind. Miniature portraits on ivory. (V. I.) Block 45-B, 128 B St.
	Harris, S. J., Adel. Brick and drain tile.	70. National Fire Proofing Co., Chicago	Ill. Fire proofing tile and bricks Block 2-B, 3rd and E Sts., 4th and I Sts.
	Heidenrich, T. W., Iowa Falls. Fire brick, paving brick and pressed brick.	243. Nelson, N. O., Mfg. Co., St. Louis	Mo. Ceramics and decorated tiles Block 3-A, 88 4th St. and 87 5th St.
	Iowa Brick Manufacturing Co., Des Moines. Paving brick, hollow building blocks, conduits, etc.	Orndorff, Mrs. Amellia, Indianapolis	Ind. Red Cloud Indian-(china), Iris spinning wheel, miniature portraits on ivory and porcelain. (V. I.) Block 45-B, 128 B St.
	Kornmeyer Bros., Decorah. Brick.	1091. Palmer, Mrs. H. V. Young, Indian	apolis, Ind. Vase, plaque. (V. I.) Block 45-B, 128 B St.
	Liscomb Brick & Tile Works, Liscomb. Brick and tile.	1061. Punsch, H. O., Richmond, Inc	Vases, table tops, tankard, portrait of Wm. McKinley's mother. (V. I.) Block 45-B, 128 B St.

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Rookwood Pottery Co., Cincinnati,
 O. Ornamental faience. (V. I.) Block
 35-B, 71 A St. and 76 B St.
St. Francis, Oldenburg, Ind.
 China painting "Ecce Homo," decorat-
 ed vase. (V. I.) Block 45-B, 128
 B St.
Stubbs, Mrs. L. D., Richmond,
 Ind. Vase, figure work on china. (V.
 I.) Block 45, 128 B St.
Taylor, Miss Myrtle L., Indian-
apolis, Ind. Flower plate, vase. (V. I.)
 Block 45-B, 128 B St.
Van Briggles Pottery Co., The,
 Colorado Springs, Colo. Art pottery,
 art tiles. (V. I.) Block 34, 4th and
 C Sts.
 Established 1901; incorporated 1902. A
 at glaze ware, hard fire, in dull rich
 colors which are also carried out in
 glaze. Human and flower forms used in
 decoration.
Wells, Mrs. M., Indianapolis, Ind.
 Porcelain slab, plate, tobacco jar. (V.
 I.) Block 45-B, 132 B St.
Whitridge, Miss Bessie, Rich-
mond, Ind. Framed porcelain slab, fig-
 ure work china. (V. I.) Block 45-B,
 128 B St.
Winkle Terra Cotta Co., St. Louis,
 Mo. Architectural terra cotta, and
 kindred goods. Block 5-A, 3rd and
 E St.
 Offices 502 and 503 Century Building.
 Manufacturers of high grade architec-
 tural terra cotta in all colors in standard,
 glazed and enameled finish. Manufactur-
 ers of terra cotta mantels, vases, urns,
 pedestals, lawn seats and flooring tiles.
 All work made from their carefully se-
 lected clays.

GROUP 46.

PLUMBING AND SANITARY
MATERIALS.

Washlin Company, Warren, Pa. Fau-
 cets and basin cocks. (Palace of Ma-
 chinery, Block 27.)
Bonner, C. E., Mfg. Co., Chrisman,
 Ill. Pipe wrenches. Block 9-B, 38 3rd
 St.
Drainage Company, St. Louis, Mo. Drain-
 age fittings. (Palace of Machinery,
 Block 26.)
Day Metallic Mfg. Co., Detroit,
 Mich. Plumbers' specialties. Block 4,
 38 6th St.
Devlin, Thos., Mfg. Co., Philadel-
phia, Pa. Pipe fittings. Block 7-A,
 2nd and D Sts.

Dept. No. Location.
773. Hjorth, Wm., & Co., Jamestown,
 N. Y. Wrenches. 4 Hardware Arcade.
575. Mueller, H., Mfg. Co., Decatur, Ill.
 Plumbing, water and gas supplies.
 Block 6-A; 4th, 5th and E Sts.
243. Nelson, N. O., Mfg. Co., St. Louis,
 Mo. Sanitary plumbing materials.
 Block 3-A, 88 4th St. and 87 5th St.
45. Standard Sanitary Mfg. Co., Pitts-
burg, Pa. Porcelain enameled iron
 sanitary ware. Block 3-A, 4th, 5th and
 E Sts.
161. Trenton Potteries Co., Trenton, N.
 J. Bath tubs, lavatories, etc. Block
 2-B, 88 3rd St. and 87 4th St.
686. Trimont Mfg. Co., Roxbury, Mass.
 Plumbers, steam and gas fitters' tools.
 Block 9-A, 25 B St.
 Description of our exhibit in Section II.
1643. Vulcan Mfg. Co., New York City.
 Soldering tools. 8 Hardware Arcade.
Williams, J. H., & Co., Brooklyn, N. Y.
 Wrenches. (Palace of Machinery,
 Block 32.)

GROUP 47.

GLASS AND CRYSTAL.

595. Appert Glass Company, New York
 City. Tubular and rectangular glass-
 ware. Block 2-A, 2nd, 3rd and E Sts.
1029. Bailey Co., The, Detroit, Mich.
 Art glass. (V. I.) Block 35-B, 4th
 and B Sts.
413. Barrios Diamond Co., Chicago, Ill.
 Imitation diamonds. (V. I.) Block 47,
 138 A St.
799. Bent Glass Novelty Co., New York
 City. Art glass, lamps, etc. (V. I.)
 Block 39, 72 A St.
Holophane Glass Co., New York City.
 Glass, crystal and apparatus for cast-
 ing same. (Palace of Electricity, Block
 25.)
290. Libbey Glass Co., Toledo, O. Cut
 glass. (V. I.) Block 45-A, 5th and
 6th, B and C Sts.
537. Mermod & Jaccard Jewelry Co., St.
Louis, Mo. Art glass. (V. I.) Block
 45-A, 5th, 6th, B and C Sts.
 Note the artistic cuttings, the purity and
 brilliancy of the glass, in our magnificent
 display of famous "Libbey" cut and orna-
 mental glass, for which we are agents.
473. Mississippi Glass Co., St. Louis,
 Mo. Rolled figured glass, wire glass
 glass tubes, etc. Block 2-A; 2nd, 3rd
 and E Sts.
 Mississippi Glass Co.: figured rolled
 glass, rolled figured glass, ornamental
 building glass.

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 Mississippi Wire Glass Co.: Approved fireproof glass, glass for diffusion of light, wire glass.
 Appert Glass Co.: Chemists ware, Appert jars and chemists ware, glass coolers and storage jars.
 1665. Quaker City Cut Glass Co., Philadelphia, Pa. Cut glass. (V. I.) Block 27-A, 45 5th St.

GROUP 48.

APPARATUS AND PROCESSES FOR HEATING AND VENTILATION.

Abendroth Bros., Port Chester, N. Y. Gas ranges and heaters. (Palace of Liberal Arts, Block 33-A.)

591. Aluminum Cooking Utensil Co., Pittsburg, Pa. Cooking utensils. Block 8-A, 4th, 5th and D Sts

156. American Radiator Co., Chicago, Ill. Radiators, heating boilers, tank water and laundry heaters. Block 6-B, 5th, 6th and D Sts.

Trade name for radiators, "American"; for boilers and heaters, "Ideal". Ten plants. Seventeen sales branches. Apparatus for healthful, economical, uniform warming of homes, business and public buildings, by steam or water; hot-water faucet supply for homes, hotels, baths, etc. Highest awards, Paris, 1888; Chicago, 1893; Paris, 1900 (Grand Prix).

388. American Stove Co., St. Louis, Mo. Stoves. Block 6-B, 5th, 6th and E Sts.

1549. Andrews Heating Company, Minneapolis, Minn. Hot water heating apparatus. Block 3-B, 6th and E Sts.

926. Channon Emery Stove Co., Quincy, Ill. Stoves. Block 5-B, 3rd, 4th and D Sts.

390. Clark, Geo. M., & Co., Chicago, Ill. Gas ranges and water heaters, gasoline stoves; ovens. Block 6-B; 5th, 6th and E Sts.

"Jewel" gas and gasoline stoves were awarded highest medal and diploma World's Fair, Chicago; gold medal at the Paris Exposition; gold medal at the Pan-American Exposition, Buffalo.

2033. Clark, J. H., Co., Portage, Wis. Fuel saver. 3 Hardware Arcade.

476. Comstock Castle Stove Co., Quincy, Ill. Stoves, ranges. Block 5-B, 3rd, 4th and D Sts.

Crane Company, St. Louis, Mo. Radiators, valves and air cocks. (Palace of Machinery, Block 26.)

2025. Crane, Wm. M., Co., New York City. Gas ranges and heaters. (Installed in Palace of Liberal Arts. Block

Dept. No. Location.
 33-A, aisles D-5-E-6. With Western Gas Association).

392. Dangler Stove & Mfg. Co., Cleveland, O. Gas and oil stoves. Block 6-B, 5th and E, 6th and E Sts.

2026. Detroit Stove Works, Detroit, Mich. Gas ranges and heaters. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5-E-6. With Western Gas Association).

2027. Eclipse Gas Stove Co., Rockford, Ill. Gas ranges and heaters. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5-E-6. With Western Gas Association).

294. Enterprise Mfg. Co., Philadelphia, Pa. Kitchen utensils. Block 7-A, 2nd and C Sts.

928. Excelsior Stove & Mfg. Co., Quincy, Ill. Stoves. Block 5-B, 3rd, 4th and D Sts.

1621. Ferro-Steel Co., Cleveland, Ohio. Registers and ventilators. Block 5-A, 67 3rd St.

927. Gem City Stove Mfg. Co., Quincy, Ill. Stoves and ranges. Block 5-B, 3rd, 4th and D Sts.

2029. General Electric Co., Schenectady, N. Y. Electric ventilators, heating and cooking devices. (Installed in Palace of Electricity).

General Gas Light Co., Kalamazoo, Mich. Incandescent lamps. Block 15-A, 4th 5th and A Sts.

801. Glazier Stove Co., Chelsea, Mich. Oil stoves. Block 5-A, 3rd and D Sts

1160. Handy Things Co., Ludington, Mich. Kitchen utensils. Block 9-A, 3rd and F Sts.

1279. Hart & Cooley Co., New Britain, Conn. Hot air registers. Block 8-B, 6th, C and D Sts.

2030. Kahn, F. & L., & Bros., Hamilton, O. Gas ranges and heaters. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5-E-6. With Western Gas Association).

82. Kinney Cabinet Cooker Co., Chicago, Ill. Steam cookers. Block 7-A, 51 3rd St.

1143. Landers, Frary & Clark, New Britain, Conn. Kitchen utensils. Block 8-B, 6th, C and D Sts.

742. Lisk Mfg. Co., Ltd., The, Canadaigua, N. Y. Enameled metal ware nickel-plated ware. Block 5-B, 3rd 4th and E Sts.

Manufacturers of the famous Lisk's patent anti-rusting tinware, aluminum galvanized ware, heavy planished copper and copper nickel ware, and four-coate enameled steel ware. Exclusively high

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rade. Sold by over 20,000 of the best retail stores. An absolute guarantee of satisfaction accompanies every article sold. Visitors cordially invited.

56. **Majestic Mfg. Co., St. Louis, Mo.** Steel ranges. Block 6-A, 4th, 5th and D Sts.

71. **Malleable Steel Range Co., South Bend, Ind.** Steel ranges. Block 7-B, 3rd and D Sts.

023. **Mason Heater Co., Bellaire, O.** Furnaces, pipes, registers. Block 5-A, 67 3rd St.

75. **Mueller, H., Mfg. Co., Decatur, Ill.** Water regulators. Block 6-A, 4th, 5th and E Sts.

219. **National Enameling & Stamping Co., St. Louis, Mo.** Enameled metal ware. Block 7-B, 3rd, 4th and C Sts.

National Lighting & Heating Co., Royersford, Pa. Stove. Block 14-A, 7 3rd St.

22. **National Specialty Mfg. Co., Philadelphia, Pa.** Kitchen utensils. Block 7-A, 2nd and D Sts.

49. **Ohio Steam Cooker Co., Toledo, O.** Steam cookers. Block 5-A, 3rd and D Sts.

408. **Peerless Cooker Co., Buffalo, N. Y.** Steam cookers. Block 7-B, 55 4th St.

618. **Perfection Furnace Pipe Co., Toledo, O.** Furnace pipe and fittings. Block 5-A, 67 3rd St.

24. **Philadelphia Hardware & Malleable Iron Works, Philadelphia, Pa.** Hot air registers, ventilators and radiators. Block 7-A, 2nd and D Sts.

89. **Quick Meal Stove Co., St. Louis, Mo.** Gas and oil stoves, ranges, ovens. Block 6-B, 5th, 6th and E Sts.

Gold Medals: Melbourne, Australia, 1888; Magdeburg and Hamburg, Germany.

29. **Quincy Stove Mfg. Co., Quincy, Ill.** Stoves. Block 5-B, 3rd, 4th and D Sts.

47. **Ruud Mfg. Company, Pittsburg, Pa.** Gas water heaters. Block 3-B, 5th and E Sts.

The "Ruud" automatically furnishes an ever-ready and inexhaustible supply of hot water for the entire house in response to turning of any hot water faucet. Artificial or natural gas.

Safety Car Heating & Lighting Co., New York City. Steam heating apparatus. (Palace of Transportation, Aisle E, Post 63.)

31. **St. Louis Enameling Co., St. Louis, Mo.** Stoves, ranges. Block 7-A, 55 3rd St.

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930. **Sheridan Stove Mfg. Co., Quincy, Ill.** Stoves. Block 5-B, 3rd and D, 4th and D Sts.

Sirocco Engineering Co., New York City. Ventilating apparatus. (Palace of Machinery, Block 33, Aisle G-6.)

2032. **Storrs Mica Co., Oswego, N. Y.** Mica chimneys and canopies. (Installed in Palace of Liberal Arts. Block 33-A, aisle D-5-E-6. With Western Gas Association.)

351. **Toledo Cooker Co., Toledo, O.** Steam cookers. Block 8-A, 54 4th St.

590. **Tuttle & Bailey Mfg. Co., New York City.** Hot air registers. (V. I.) Block 4-A, West 5th and G Sts.

397. **Vollrath, Jacob J., Co., Sheboygan, Wis.** Enameled metal ware. Block 7-B, 4th and D Sts.

883. **Wagner Mfg. Co., Sidney, O.** Aluminum cooking utensils. Block 8-B, 56 5th St.

2033. **Welsbach Company, Gloucester City, N. J.** Historical and current gas burners. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5-E-6. With Western Gas Association.)

White, Geo. W., St. Louis, Mo. Coffee pots. Block 7-A, 51 3rd St.

925. **White, Thomas, Stove Co., Quincy, Ill.** Stoves and ranges. Block 5-B, 3rd, 4th and D Sts.

821. **Wrought Iron Range Co., St. Louis, Mo.** Ranges, furnaces. Block 5-A, 2nd, D and E Sts.

GROUP 49.

APPARATUS AND METHODS, NOT ELECTRICAL, FOR LIGHTING.

Brililite Lamp Co., Royersford, Pa. Lamp. Block 14-A, 7 3rd St.

1507. **Cremo Incandescent Lighting Co., New York City.** Gas lights. Block 9-A, 3rd and F Sts.

901. **Davis Acetylene Co., Elkhart, Ind.** Acetylene gas apparatus. Block 14-A, 7 3d St.

Holophane Glass Co., New York City. Prisms, reflectors and globes. (Palace of Electricity, Block 25.)

894. **Home Comfort Gas Machine Co., St. Louis, Mo.** Gas machine. (Installed in Model Street.)

Keystone Meter Co., Royersford, Pa. Acetylene gas meter. Block 14-A, 7 3rd St.

453. **National Stove & Illuminating Co., Cleveland, O.** Acetylene gas appliance. Block 6-B, 5th, 6th and E Sts.

- | Dept. No. | Location. |
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| Safety Car Heating & Lighting Co., New York City. | Gas machines. (Palace of Transportation, Aisle E, Post 63.) |
| 893. Selkirk & Elsner, St. Louis, Mo. | Gas burner. (Installed in Model Street) |
| 1137. Western Gas Construction Co., Fort Wayne, Ind. | Complete apparatus for coal and water gas; by-products, valves, etc. Block 15-A, 4th, 5th and A Sts. |

A complete and systematic arrangement of modern gas works apparatus and appliances as used in leading gas works all over the country. The first complete exhibit in this important industry made at any exposition. This company, organized in 1888, is in this country now the largest exclusively devoted to the manufacture of gas works apparatus, fittings, etc.

Welsbach Company, Gloucester City, N. J. Gas burners. (Palace of Liberal Arts, Block 33-A, Aisles D-5, E-6.)

GROUP 51.

EQUIPMENT AND PROCESSES USED IN THE MANUFACTURE OF TEXTILE FABRICS.

- 1613. Brees-Moore Instrument Co., St. Louis, Mo.** Elastic webb machines. Block 22-B, 54 10th St.
- 890. Eastwood, Benj., Co., Paterson, N. J.** Special silk machinery and looms. Block 22-A, 54 9th St.
- Royal Plaiter Co., Ltd., New Orleans, La.** Plaiters. (Palace of Liberal Arts, Block 54, Aisle G.)
- 248. Singer Mfg. Co., The, New York City.** Machines for making trimmings. B, C, 7th and 8th Sts.
- 759. Textile Machine Works, Reading, Pa.** Machines for dress trimming and hosiery trade. Block 25-B, 24 8th St.

GROUP 52.

EQUIPMENT AND PROCESSES USED IN DYEING AND LAUN- DRY WORK.

- 435. Nelson & Kreuter Co., Chicago, Ill.** Laundry machinery. Block 11-A, 3d and A Sts.
- 1247. Pendleton, Charlotte, Philadelphia, Pa.** Process of dyeing. (V. I.) Block 47.
- 1195. Roesch, A., St. Louis, Mo.** Curtain stretcher. 11 Hardware Arcade.
- 1487. Spool Bluing Co., St. Louis, Mo.** Spool bluing. 16 Textile Arcade.
- 1238. 1900 Washer Co., Binghamton, N. Y.** Washing machine. Block 11-B, 3d and A Sts.

GROUP 53.

EQUIPMENT AND PROCESSES USED IN SEWING AND MAK- ING WEARING APPAREL.

- | Dept. No. | Location. |
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| 338. Banner Fashion Company, New York City. | Paper patterns. Block 21-A, cor. 7th and D Sts. |
| 826. Curran, Edward, Chicago, Ill. | Garment drafting machine. Block 24-A, 9th and C Sts. |
| 2016. General Electric Co., Schenectady, N. Y. | Electric flat irons. (Installed in Palace of Electricity.) |
| 339. Ideal Fashion Company, New York City. | Paper patterns. Block 21-A, cor. 7th and D Sts. |
| 137. Lyons, Hugh, & Co., Lansing, Mich. | Wax figures, paper mache forms. (V. I.) Block 3-A, 4th and F Sts. |
| 314. McCall Co., The, New York City. | Paper patterns for ladies' dresses. Block 22-B, 11th and C Sts. |
| 465. McDowell Co., The, New York City. | Garment drafting machines. Block 24-A, 42 9th St. |
| 248. Singer Mfg. Co., The, New York City. | Sewing machines for family use and for manufactures not elsewhere specified. Block 23-A; 7th, 8th, B and C Sts. |
| 337. Standard Fashion Company, New York City. | Paper patterns. Block 21-A, cor. 7th and D Sts. |
| 1046. Universal Button Fastening & Button Co., Detroit, Mich. | Button attaching machinery. Block 23-B, 9th and C Sts. |
| 1028. Valentine, G. V., Chicago, Ill. | Dress cutting system. Block 24-A, 36 9th St. |
| 1025. Young, Homer, Co., Toledo, O. | Sewing machines. Block 24-B, 11th and B Sts. |

Manufacturers of "Young's Steinway" sewing machines, largely advertised and exceptionally high grade. Orders taken in the exhibit at factory prices, about one-third agents' prices. Sewing machines with self-operating motors are shown in cabinets without iron stand, treadle or other motive power. Motors detachable and fit any machine.

GROUP 54.

THREADS AND FABRICS OF COT- TON.

- 490. Aberfoyle Mfg. Co., New York City.** Cottons. Block 25-A, 7th and A Sts.
- 1466. Amory Mfg. Co., Manchester, N. H.** Cotton. Block 25-A, 8th and A Sts.

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292.	Amoskeag Mfg. Co., Manchester, N. H. Cottons. Block 25-A, 8th and A Sts.
7.	Arlington Mills, Lawrence, Mass. Combed cotton yarns. Block 28-A, 9th, 10th and A Sts.
	Mergerized and unmercerized, gassed and ungassed. Harding, Whitman & Co., sell- ing agents, Boston, New York and Phila- delphia.
16.	Bausher, C. L., & Co., New York City. Cottons. Block 25-A, 8th and A Sts.
3.	Burton Bros. & Co., New York City. Cotton linings. Block 26-A, 166 B St.
	Austral, Anderson percale, Nubian fast black, sleeve lining, petticoat cloths.
6.	Chase, L. C., & Co., Boston, Mass. Block 28-B, 1 11th St.
3.	Creighton & Burch, New York City. White goods, lace curtains, colored wash fabrics. Block 27-B, 8th and A Sts.
8.	Eddystone Manufacturing Co., The, Eddystone, Pa. Dyed and printed cot- ton fabrics. Block 28-A, 9th, 10th and A Sts.
	makers of Wm. Simpson & Sons' prints, mourning prints, light indigo dyes, fancy prints, percales, Eddysilks, yarns, batistes, moreens and satines, and the Gobelin Art Draperies, equal to the best European draperies at one-third the price. Harding, Whitman & Co., selling agents, Boston, New York, Philadelphia, Baltimore, Chicago, St. Louis.
	Emden & Wormser, New York City. Lace curtains. Block 25-B, 20 8th St.
5.	Garner & Co., New York City. Cottons. Block 27-A, 7th and A Sts.
12.	Glenwood Works, Boston, Mass. Cotton. Block 27-B, 9th and A Sts.
6.	Harding, Whitman & Co., Boston, Mass. Dyed, printed and unbleached cotton fabrics and cotton yarns. Block 28-A, 9th, 10th and A Sts.
	ston, New York, Philadelphia, Balti- more, Chicago and St. Louis. Selling agents for Arlington Mills, Lawrence, Mass., The Eddystone Manufacturing Co., Eddystone, Pa., Whitman Mills, New Bedford, Mass., and Manomet Mills, New Bedford, Mass.
1.	Hoffman-Corr Mfg. Co., Phila- delphia, Pa. Cotton hammocks, ropes, thread. Block 28-A, 2 9th St.
5.	Manchester Mills, Manchester, N. H. Cottons. Block 25-A, 8th and A Sts.

Dept. No.	Location.
279.	Manomet Mills, New Bedford, Mass. Mule spun combed cotton yarns. Block 27-A, 8th and A Sts.
	Harding, Whitman & Co., selling agents, Boston, New York and Philadelphia.
873.	Naumkeag Steam Cotton Co., Sa- lem, Mass. Cottons. Block 27-A, 8th and A Sts.
625.	Palmer, I. E., Middletown, Conn. Hammocks, mosquito canopies and net- tings. Block 27-B, 1 9th St.
	Hammock supports and awnings. Horse fly and minnow nettings, window screen cloth, crinoline linings and other cotton textile fabrics. Established 1859. Original manufacturer of cotton woven ham- mocks. Fourteen medals awarded: Lon- don, 1902; Buffalo, 1901; Paris, 1900; Philadelphia, 1899, 1876; Atlanta, 1895; Cincinnati, 1888; New York, 1869, 1865.
867.	Parker, Wilder & Co., Boston, Mass. Cottons. Block 27-A, 8th and A Sts.
1209.	Poor, J. Harper, & Co., New York City. Cottons. Block 27-A, 8 7th St.
1299.	Wilkesbarre Lace Mfg. Co., Wilkesbarre, Pa. Lace curtains. Block 25-B, 8th and A Sts.
403.	Stifel, J. L., & Sons, Wheeling, W. Va. Indigo prints. Block 27-B, 10 8th St.
3.	Whitman, Clarence, & Co., New York City. Cottons, lace curtains and bed spreads. Block 25-B, 9th and A Sts.
276.	Whitman Mills, New Bedford, Mass. Unbleached plain and fancy cotton fabrics. Block 28-A, 9th, 10th and A Sts.
	Manufacturers of plain, fancy and Jac- quard weaves of fine cotton cloths from combed long staple American, Egyptian and Sea Island cotton, and of mixed cloths of cotton and silk. Contract gray work a specialty. Harding, Whitman & Co., selling agents, Boston, New York, Philadelphia, Baltimore, Chicago and St. Louis.
361.	Woods, Joseph W., & Son, Boston, Mass. Cottons. Block 27-B, 9th and A Sts.

GROUP 55.

THREADS AND FABRICS OF VEGETABLE FIBRES, OTHER THAN COTTON.

277. **Arlington Mills, Lawrence, Mass.**
Worsted dress fabrics; worsted yarns
and wool tops. Block 28-A, 9th, 10th
and A Sts.
Manufacturers of worsted dress goods
and suitings in an endless variety of

Dept. No. Location.
cloths, colors and effects; worsted yarns for weavers, knitters and manufacturers; wool tops for worsted spinners; wool combed for wool growers, dealers and spinners. Harding, Whitman & Co., selling agents, Boston, New York, Philadelphia, Baltimore, Chicago, St. Louis.

23. **Plymouth Cordage Co., North Plymouth, Mass.** Cordage and binder twine. Block 27-B, 2 8th St.

680. **Stevens Linen Works, Boston, Mass.** Linen crash towelings. Block 28-A.

This exhibit is made from stock taken from that ordinarily in store at the mill, and in the usual way of manufacture. It is submitted as a sample of honest goods made of unadulterated material, and comparison is invited, as to actual quality and especially wearing endurance, with any other like grade of crash, either foreign or domestic.

GROUP 56.

YARNS AND FABRICS OF ANIMAL FIBRES.

39. **American Woolen Co., Boston, Mass.** Woolen and worsted cloths for men's wear. Block 28-A, 11th and A Sts.

The Company owns twenty-eight plants in New England and New York State and is the largest concern engaged in this manufacture in the world. Its uniform cloths have been adopted by the U. S. Government as the standard. The company manufactures for all classes, and its finest goods are unsurpassed. Highest award, Pan-American Exposition, 1901.

1620. **Baeder Adamson & Co., Chicago, Ill.** Curled hair, hair felt. (V. I.) Block 14, 124 E St.

1365. **Ballard Vale Mills, Ballard Vale, Miss.** Flannels. Block 28-A, 7 10th St.

1401. **Charlottesville Woollen Mills, Charlottesville, Va.** Uniform cloths. Block 28-B, 8 10th St.

We supply nearly all of the leading Military Colleges of the country, including the U. S. Military Academy, West Point. See cadet uniforms in War Department exhibit, made from our grays.

666. **Chase, L. C. & Co., Boston, Mass.** Mohair car and furniture plush, robes. Block 28-B, 1 11th St.

869. **Cocheco Woollen Mfg. Co., E. Rochester, N. H.** Broadcloths, covert cloths, etc. Block 28-B, 10th and A Sts.

870. **Gonic Mfg. Co., Gonic, N. H.** Broadcloths, kerseys, sackings, etc. Block 28-B, 10th and A Sts.

Dept. No. Location.
275. **Harding, Whitman & Co., Boston, Mass.** Worsted dress fabrics, worsted yarns and wool tops. Block 28-A, 9th, 10th and A Sts.

Boston, New York, Philadelphia, Baltimore, Chicago and St. Louis. Selling agents for Arlington Mills, Lawrence, Mass., The Eddystone Manufacturing Co., Eddystone, Pa., Whitman Mills, New Bedford, Mass., and Manomet Mills, New Bedford, Mass.

1272. **Navajo Indian Blanket Stores Co., Denver, Colo.** Indian blankets. Block 23-B, 8th and C Sts.

867. **Parker, Wilder & Co., Boston, Mass.** Woolen goods. Block 28-B, 10th and A Sts.

2019. **Pendleton Woolen Mills, Pendleton, Ore.** Blankets, Indian shawls, rugs, etc. (In Palace of Agriculture.)

163. **Seymour Woolen Factory Co., Seymour, Ind.** Woolens and flannels. Block 28-B, 4 10th St.

871. **Stirling Mills, Lowell, Mass.** Twilled Flannels, Thibets. Block 28-B, 10th and A Sts.

868. **Talbot Mills, North Billerica, Mass.** Cassimeres and flannels. Block 28-B, 10th and A Sts.

1047. **Westbrock, Henry J., Midland Park, N. J.** Silk embroidered flannels. Block 24-A, 40 9th St. -

GROUP 57.

SILK AND FABRICS OF SILK.

792. **American Silk Label Mfg. Co., New York City.** Silk labels. Block 26-A.

1558. **American Velvet Company, Stonington, Conn.** Velvets and silks. Block 26-B, 25 11th St.

553. **Burton Bros. & Co., New York City.** Silk linings. Block 26-A, 166 B St.

Samson lining-silk, Princess satin, Opera satin.

1304. **Cardinal & Becker, Paterson, N. J.** Silks. Block 26-B, 23 11th St.

111. **Chesters, Allen, Paterson, N. J.** Pictures made of silk ribbons. Block 24-A, 10th and B Sts.

1513. **Crompton & Knowles Loom Works, Worcester, Mass.** Silk looms. Block 26-B, 23 10th St.

890. **Eastwood, Benjamin, Co., Paterson N. J.** Silks. Block 22-A, 54 9th St.

1319. **Empire Silk Co., Paterson, N. J.** Silks. Block 26-A, 165 A St.

281. **Fearn, Kate, Roby, Ind.** Silk. (V I.) Block 9, Arcade.

Dept. No.	Location.
99. Johnson, Cowdin & Co., New York City.	Ribbons. Block 26-A, 21 10th St.
120. Norfolk Silk Co., Norfolk, Va.	Silks. Block 26-A, 165 A St.
118. Pelgram & Meyer, New York City.	Silks. Block 26-B, 10th and A Sts.
21. Phoenix Silk Mfg. Co., New York City.	Silks. Block 26-B, 10th and B Sts.
8. Royal Weaving Co., Pawtucket, R. I.	Cotton; silks and worsted fabrics. Block 26-B, 11th and A Sts.
3. Simon, R. & H., New York City.	Silk goods. Block 26-A, 20 9th St.
10. Smith & Kaufman, New York City.	Manufacturers of the renowned brand of "Regatta" silk goods, comprising Regatta ribbons, Regatta dress silks, Regatta lining silks, Regatta neck-tie silks and Regatta velvets. Established 1874.
10. Smith & Kaufman, New York City.	Ribbons. Block 26-A, 9th and A Sts.
22. Stearns, John N. & Co., New York City.	Silks. Block 26-B, 175 A St.
8. Strange, William, Co., New York City.	Silks. Block 26-A, 10th and A Sts.
6. Sutro Bros. Braid Co., New York City.	Braids. Block 26-A, 10th and B Sts.
1. Taylor Silk Mfg. Co., Paterson, N. J.	Silk art pictures, mufflers, handkerchiefs. Block 25-A, 23 8th St.
3. Tioga Silk Co., Athens, Pa.	Silks. Block 26-B, 23 11th St.
30. Wigel, M. C., New York City.	Silk pictures. Block 26-B.
302. Wimpfheimer, A., & Co., New York City.	Velvets and velveteens. Block 26-B, 11th and B Sts.
17. York Silk Mfg. Co., New York City.	Silks. Block 26-A, 9th and B Sts.

"Moneybak" Black Silk is the highest grade of silk possible to manufacture. The purchaser receives long wear, absolute protection, highest quality; all at a reasonable cost. Sold by the leading merchant in each city. Not genuine without the name "Moneybak" woven on the edge of the piece.

GROUP 58.

LACES, EMBROIDERY AND TRIMMINGS.

7. Bartholomew, Mrs. Homer, Tipton, Ind.	Tatted collar. Block 24-A, 163 B St.
45. Carter, Sybil, New York City.	Laces made by Indian women. (V. I.) Block 31, 57 C St.
Gold medals, Paris and Buffalo.	

Dept. No.	Location.
73. Chicago Embroidery Co., Chicago, Ill.	Laces and embroidery. Blocks 21-A and 27-B, 6 8th St.
1108. Craft, Mrs. Esther, Indianapolis, Ind.	Lace stole collar. Block 24-A, 163 B St.
203. Creighton & Burch, New York City.	Lace curtains. Block 27-B, 8th and A Sts.
92. Emden & Wormser, New York City.	Lace curtains. Block 25-B, 20 8th St.
1377. Evans, Mrs. Chas., Indianapolis, Ind.	Battenberg centerpiece. Block 24-A, 163 B St.
1106. Gifford, Mrs. Mauly, Tipton, Ind.	Battenberg centerpiece. Block 24-A, 163 B St.
1167. Harding, Mrs. Irene, Tipton, Ind.	Marie Antoinette dresser scarf. Block 24-A, 163 B St.
615. Hoffman-Corr Mfg. Co., Philadelphia, Pa.	Braids and twisted cords. Block 28-A, 2 9th St.
796. Indiana State Commission, Indianapolis, Ind.	Needlework and embroidery. Block 24-A, 163 B St.
1111. Krame, Mrs. Tyler, Frankfort, Ind.	Teneriffe centerpiece. Block 24-A, 163 B St.
Lentz, Mrs. Margaret, Indianapolis, Ind.	Silk embroidery in original shading. Block 24-A, 163 B St.
2035. Lilly, Belle, La Grand, Ore.	Hand-made doilies and centerpieces. (Installed in Palace of Agriculture.)
1113. Major, Mrs. S. Francis Cory, Shelbyville, Ind.	Table covers. Block 24-A, 163 B St.
1197. Miner, Miss Fannie, Indianapolis, Ind.	Lace bertha, point lace braid. Block 24-A, 163 B St.
1095. Murphy, Mrs. John H., Indianapolis, Ind.	Embroidered centerpiece. Block 24-A, 163 B St.
1109. Nash, Mrs. L. B., Tipton, Ind.	Table cloth, embroidered center, lace border. Block 24-A, 163 B St.
1504. Proctor Teneriffe Lace Wheel Co., Viroqua, Wis.	Lace wheel and embroidery. 15 Textile Arcade.
1667. Republic Art Co., New York City.	Embroidery. (V. I.) North wall opposite Block 4-A.
1234. Russell, Mrs. Will E., Richmond, Ind.	Lunch cloth embroidered. Block 24-A, 163 B St.
Salleck, Miss Roda E., Indianapolis, Ind.	Leather and woodwork. Block 24-A, 163 B St.
1098. Shaw, Mrs. Kossuth N., Indianapolis, Ind.	Needle point fan cover and collar. Block 24-A, 163 B St.

- | Dept. No. | Location. |
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| 248. Singer Mfg. Co., The, New York City. | Laces and embroideries. B, C, 7th and 8th Sts. |
| 1110. Thompson, Mrs. W. E., Anderson, Ind. | Duchess lace centerpiece. Point lace handkerchief. Block 24-A, 163 B St. |
| Warring, F. W., De Smet, S. D. | Embroidered table cover. Education, Block 1, Aisle A. |
| 3. Whitman, Clarence, & Co., New York City. | Lace curtains. Block 25-B, 9th and A Sts. |
| 1299. Wilkesbarre Lace Mfg. Co., Wilkesbarre, Pa. | Lace curtains. Block 25-B, 8th and A Sts. |
| 1100. Williamson, Miss Mary A., Indianapolis, Ind. | Embroidery. Block 24-A, 163 B St. |
| 640. Wiltzius, M. H., Co., Milwaukee, Wis. | Ecclesiastical goods. (V. I.) Block 37, 58 A St. |
| 1047. Wostbrock, Henry J., Midland Park, N. J. | Embroidered flannels. Block 24-A, 40 9th St. |

GROUP 59.

INDUSTRIES PRODUCING WEARING APPAREL FOR MEN, WOMEN AND CHILDREN.

1439. Arendt, F., Chicago, Ill. Costumes. Block 21-A, 8th and D Sts.
1159. Boehm Ladies Tailoring Co., St. Louis, Mo. Costumes. Block 21-A, 8th and D Sts.
622. Browning, King & Co., St. Louis, Mo. Men's and boys' clothing. Block 28-A, 1 10th St.
- Buckley, M. E., & Co., St. Louis, Mo. Shirt waists. Block 24-B, 40 10th St.
336. Butterick Publishing Co., New York City. Patterns, fashion publications. Block 21-A, 7th and D Sts.
1442. Caroline, Mme., Chicago, Ill. Women's costumes. Block 21-A, 8th and C Sts.
964. Conway, N. F., Mfg. Co., Buffalo, N. Y. Infants' and dolls' clothes. Block 24-B, 10th and B Sts.
1636. Cummings, Misses, St. Louis, Mo. Women's costumes. Block 21-A, 8th and D Sts.
565. Greenwald Brothers, Philadelphia, Pa. Eiderdown garments. Block 22-A, 9th and D Sts.
1288. Hornthal, Benjamin & Reim, New York City. Men's clothing. Block 25-A, 24 7th St.
1443. Matthews, F. W., & Co., Chicago, Ill. Women's costumes. Block 21-A, 8th and D Sts.

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| 1637. Paliferme, Chas., New York City. | Women's costumes. Block 21-A, 8th and D Sts. |
| 1452. Rapp, L. L., & Co., Chicago, Ill. | Women's costumes. Block 21-A, 8th and D Sts. |
| 1634. Stein & Blaine, New York City. | Women's costumes. Block 21-A, 8th and D Sts. |

GROUP 60.

LEATHER, BOOTS AND SHOES, FURS AND SKINS, FUR CLOTHING.

43. American Oak Leather Co., Cincinnati, O. Leather. Block 18-B, 10th and E Sts.
423. Banister, James A., Co., Newark, N. J. Boots, shoes and slippers. Block 19-A, 145 D St.
- Fine hand-made, and Goodyear welt, and turned boots, shoes and slippers for men and boys. House established 1845. Highest awards at Vienna, 1873, Philadelphia, 1876, New Orleans, 1884-85, Chicago, 1893, Paris, 1900.
258. Banner Rubber Co., St. Louis, Mo. Rubber boots and shoes. Block 22-A, 10th and D Sts.
675. Booth & Co., New York City. Finishing of shoe leather. Block 17-B, 8th, 9th, E and H Sts.
770. Brown Shoe Co., St. Louis, Mo. Shoes. Block 20-A, 9th, 10th, D and I Sts.
- Carborundum Co., The, Niagara Falls, N. Y. Carborundum used in the manufacture of surde leather. (Palace of Machinery, Block 11.)
666. Chase, L. C., & Co., Boston, Mass. Leather. Block 28-B, 1 11th St.
866. Commonwealth Shoe & Leather Co., Boston, Mass. Men's fine shoes. Block 19-A, 146 E St.
- Our strong specialties: The famous "Bostonian," to retail at \$3.50 and \$4.00; "the Stoughton," to retail at \$2.50 and \$3.00; made in all leathers, snappy styles, highest grade of shoemaking. Sold only to one dealer in a place. We furnish attractive advertising matter. Goods carried in stock, for sizing up. Send for catalogue.
804. Deford Company, The, Baltimore, Md. Oak sole and belting leather. Block 18-B, 175 H St.
420. England & Bryan, Philadelphia, Pa. Leather. Block 18-A, 9th and H Sts.
- Goodbar, W. J., St. Louis, Mo. Foot-measuring machine. Block 19-A, 7th and D Sts.

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994. **Hanan & Son, Brooklyn, N. Y.**
Boots and shoes. Block 19-A, 8th and E Sts.

Hartman, E., Hide & Leather Co., St. Louis, Mo. Leather. (Palace of Transportation, Block 14.)

567. **Herriott Bros. & Co., St. Louis, Mo.**
Shoe polishes, shoe dressings, etc. Block 19-A.

996. **Howard, J. W. & A. P., & Co., Corry, Pa.** Sole leather. Block 18-B, 10th and H Sts.

77. **Laird, Schober & Co., Philadelphia, Pa.** Ladies' shoes. Block 19-A, 8th and D Sts.

Masterful shoemaking for ladies, misses and children; original and proper styles, correct fit, finest materials, thoroughly skilled workmen. Highest honors wherever exhibited. Philadelphia, 1876; Chicago, 1893; San Francisco, 1894; Grand Prize and Gold Medal, Paris, 1900; Philadelphia, 1899; Special Award of Merit, Franklin Inst., 1900; Buffalo, 1901.

44. **Leas & McVitty, Inc., Philadelphia, Pa.** Leather. Block 18-B, 86 10th and 172 8th Sts.

Established 1855, incorporated 1902. Oak tanners of belting butts, Texas and coured sole and "L. & M." Texas blocks. Tanneries: Salem, Blue Ridge and New River; located in the Blue Ridge mountains of Virginia. Highest World's Fair awards: Philadelphia, 1876; Paris, 1878 and 1900; Chicago, 1893.

54. **Mason, Jas. S., Philadelphia, Pa.**
Shoe polishing pastes and fluid. Block 17-A, 8th and H Sts.

1. **Mathieu, J. P., & Co., Philadelphia, Pa.** Shoe leather. Block 17-B, 8th, 9th, E and H Sts.

371. **Matthews, C. J., & Co., Philadelphia, Pa.** Glazed and patent kid. Block 18-A, 10th and H Sts.

Our Palm kid, recognized as the leader and the most durable of all patent leathers, was selected by the World's Exhibit shoe Co. in preference to all other makes, to be used in their factory being operated in the Palace of Manufactures. This stock is being universally used by manufacturers of both men's and women's shoes.

31. **Peters Shoe Co., St. Louis, Mo.**
Shoes. Block 20-B, 10th and D Sts.

58. **Pfister & Vogel Leather Co., Milwaukee, Wis.** Leather for shoes, gloves and harness. Block 17-A, 8th, E and H Sts.

54. **Pingree Co., The, Detroit, Mich.**
Women's and men's shoes. Block 19-A, 68 7th St.

his house was established by the late ex-Gov. Hazen S. Pingree, in 1866, and

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was incorporated the year following his death, 1902. They are exclusive manufacturers of high grade footwear for women, men and children, selling direct to the retail dealers. They sell nothing but goods of their own manufacture.

693. **Regal Shoe Co., Boston, Mass.**
Shoes. Block 19-A, 7th and D Sts.

207. **Revillon Freres, New York City.**
Furs. Block 21-A, 7th and C Sts.

552. **Rice & Hutchins, Inc., Boston, Mass.** Shoes for men, boys, children and women. Block 19-A, 7th and E Sts.

Made in our seven factories, Rockland, So. Braintree, Marlboro, Mass.; Warren, Me. Sold through leading wholesalers and our agencies, St. Louis Shoe Co., St. Louis; Continent Shoe Co., Chicago; Ohio Valley Shoe Co., Cincinnati; Chesapeake Shoe Co., Baltimore; J. I. Meany & Co., Philadelphia; Manhattan Shoe Co., New York; Atlas Shoe Co., Boston.

291. **Roberts, Johnson & Rand Shoe Co., St. Louis, Mo.** Shoes. Block 19-B, 8th, 9th, D and I Sts.

We will manufacture World's Fair "Souvenir" shoes for men in the World's Exhibit Shoe Factory, northeast section, Manufactures Palace. We will also manufacture Ladies' and Men's "Souvenir" shoes in the Singer Exhibit Pavilion, being the only manufacturing exhibit at the Fair making ladies' shoes; located directly east of Central Court.

439. **Schoellkopf & Co., Buffalo, N. Y.**
Sheep leather. Block 17-A, 8th, E and H Sts.

1295. **Straus, M., & Sons, Newark, N. J.** Leather for upholstering. Block 18-A, 165 H St.

1002. **Tennent Shoe Co., St. Louis, Mo.**
Boots and shoes. Block 22-B, 10th and D Sts.

1312. **Tradesmen's Publishing Co., St. Louis, Mo.** Publications. Block 19-A.

684. **United Shoe Machinery Co., Boston, Mass.** Model shoe factory in operation. Blocks 19-B, 20-A and 20-B; E, I, 8th, 9th and 10th Sts.

This company supplies everything necessary in the fitting of a shoe factory, from a single tack to a complete equipment for the manufacture of the different types of shoes made to-day. Machines of its manufacture are in universal use.

301. **United States Leather Co., New York City.** Sole leather and belting butts. Block 18-A; E, H, 9th and 10th Sts.

Webert, Chas. L., St. Louis, Mo. Shoes.
Block 19-A.

- | Dept. No. | Location. |
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| 133. | Wells, M. D., Co., Chicago, Ill.
Boots and shoes. Block 19-A, 67 8th St. |
| 398. | Whittemore Bros. & Co., Cambridge, Mass. Shoe dressing and polishes. Block 19-A, 72 7th St.
This house, established in 1852, has continued with uninterrupted success, until its goods have become known in nearly every country of the world, and its efforts to produce the best possible in quality and variety have received recognition wherever American leather dressings have found a market. Its exhibit will prove a revelation in this industry. |
| 939. | Wichert & Gardiner, Brooklyn, N. Y. Ladies' shoes and slippers. Block 19-A. |
| 664. | Winslow Bros. & Smith Co., Boston, Mass. Finished goat and sheep skins and by-products. Block 18-B, 11th and H Sts. |
| 854. | Wolff Process Leather Co., Philadelphia, Pa. Enameled leather. Block 17-B, E, H, 8th and 9th Sts. |
| | Worcester Counter Co., Worcester, Mass. Leather counters. (Palace of Machinery, Block 34, Aisle 6.) |

GROUP 61.

VARIOUS INDUSTRIES CONNECTED WITH CLOTHING.

387. **American Hosiery Co., New Britain, Conn.** Underwear. Block 25-B, 23 9th St.
710. **Batcheller, Geo. C., & Co., New York City.** Corsets, corset waists. Block 24-A, 164 C St.
740. **Birdsey & Somers, New York City.** Corsets. Block 24-B, 10th and C Sts.
1273. **Burns, Wm. H., & Co., Worcester, Mass.** Ladies' muslin underwear. Block 23-A; 7th, 8th, B and C Sts.
- Francis Hook & Eye Fastener Co., Niagara Falls, N. Y.** Hooks and eyes. (Palace of Mines and Metallurgy, Block 11.)
433. **Goodspeed Mfg. Co., Ann Arbor, Mich.** Shirtwaist, skirt holder. 1 Textile Arcade.
565. **Greenwald Bros., Philadelphia, Pa.** Ladies' underskirts, robes and sacques. Block 22-A, 9th and D Sts.
559. **Hawes Von Gal Co., Danbury, Conn.** Hats, fur, stiff and soft. Block 23-B, 37 9th St.

- | Dept. No. | Location. |
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| | Hill, Ann S., Mrs. Leonardstown, Md. Cotton socks. (In Maryland Section, Palace of Agriculture.) |
| 440. | Hutchinson, Pierce & Co., New York City. Shirts and blouses for men and boys. Block 25-A, 7th and B Sts. |
| 145. | Kabo Corset Co., Chicago, Ill. Corsets. Block 22-A, 10th and C Sts. |
| 138. | Keiser, James R., New York City. Neckwear and belts. Block 25-B, 9th and B Sts. |
| 583. | Kleinert, I. B., Rubber Co., New York City. Dress shields, hose supporters, etc. Block 22-B, 10th and C Sts. |
| 1236. | Knickerbocker Brace Co., Easton, Pa. Shoulder braces. Block 24-A, 34 9th St. |
| 380. | Kops Bros., New York City. Corsets. Block 22-B, 52 10th St.
Manufacturers of the "Nemo" and "Smart Set" corsets. Each style is a patented invention representing novel and practical features. |
| 940. | Lefi, Wm., & Co., Gloversville, N. Y. Gloves. Block 24-A, 38-A 9th St. |
| 771. | Lewis Knitting Co., Janesville, Wis. Underwear. Block 22-A, 9th and C Sts.
Manufacturers of derby ribbed, lace knit and spring needle underwear. Scientific in qualities, artistic in construction. Balbriggan, lisle, cashmere, worsted and silk. Highest award, Chicago, 1893; Gold Medal, San Francisco, 1894. First prize wherever exhibited. |
| 513. | Mermod & Jaccard Jewelry Co., St. Louis. Articles connected with clothing. (V. I.) Block 45-A, 5th, 6th, B and C Sts. |
| 125. | Phipps & Atchison, New York City. Ladies' trimmed hats. Block 21-A. |
| 298. | Prince Evans Co., St. Louis, Mo. Ladies' undergarments. Block 24-A, 9th and B Sts. |
| 1119. | Philadelphia Commercial Museum, Philadelphia, Pa. Bureau of Commerce. Block 11-A, 23 3rd St. |
| 509. | Rauer, Adolph, Buffalo, N. Y. Tissue paper flowers and decorations, process of manufacture. (V. I.) Block 4-A, 84 G St. |
| 1523. | Rosenthal-Sloan Millinery Co., St. Louis, Mo. Artificial flowers. Block 23-B, 8th and B Sts. |
| 1223. | Russell Mfg. Co., Middletown, Conn. Suspenders and garter web. Block 25-A, 8th and B Sts. |
| 1232. | Sorosis Garment Co., Iona, Mich. Cotton underskirts. Block 23-A; 7th 8th, B and C Sts. |

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330. Stetson, John B., Co., Philadelphia, Pa. Fur, felt, soft and stiff hats. Block 25-B, 8th and B Sts.	Manufacturers of the finest grades of fur, felt, soft and stiff hats. Highest awards at all expositions, including Paris, 1889 and 1900, and Chicago, 1893. Fourth Street and Montgomery Avenue, Phila- delphia. Cable address "Nutria," Phila- delphia.	C.-B. Corsets. Gold Medal, Philadelphia, 1876; Gold Medal. Chicago, 1893; Gold Medal, Paris Exposition, 1889.	
37. Strouse, Adler & Co., New York City. Corsets and corset clasps. Block 23-A; 7th, 8th, B and C Sts.		1309. Sweet, Orr & Co., New York City. Overalls and trousers. Block 23-A; 7th, 8th, B and C Sts.	
		346. Wayne Knitting Mills, Fort Wayne, Ind. Hosiery. Block 24-B, 11th and C Sts.	
		311. Western Robe Co., Detroit, Mich. Knit goods. Block 24-A, 10th and C Sts.	

ARGENTINE.

LOCATION: PALACE OF MANUFACTURES. BLOCK 29. AISLES A AND 12.

Ceramics, Leather Goods, Hats, Mosaics, Locks.

GROUP 28.

Thouvenot, L., Buenos Ayres. Inks and sealing wax.

GROUP 37.

Spinedi, B., & Bro., Buenos Ayres. Plaster decorations for roofs.

GROUP 38.

Descotte, L., Buenos Ayres. Sofa.
Luraschi, J., Buenos Ayres. A carved table made of varied Argentine wood. (Installed in Argentine Section of Forestry.)

GROUP 41.

Azaretto & Bros., Buenos Ayres. Pictures showing gas and electric light fixtures.

Fravega, Guillermo, Buenos Ayres. Views of machine construction shops.

National Arsenal, Buenos Ayres. Mauser rifle, cartridges.

Rezzonico, Ottonello & Co., Buenos Ayres. View of factory, machine and structural iron construction shops.

Vetere, N. F., & Co., Buenos Ayres. Safe door, safe locks, locks, padlocks, iron bars for fastening doors and windows.

GROUP 45.

Benedetto, P., & Bro., Buenos Ayres. Pottery and pedestals (earthenware).

Pedretti, Felix & Sons, Buenos Ayres. Mosaics for flooring.

Spinedi, B., & Bro., Buenos Ayres. Mosaics for flooring.

GROUP 49.

Compania General de Fosforos, Buenos Ayres. Wax matches.

GROUP 53.

Lavalle, Jose, Buenos Ayres. Aluminum patterns for cutting boot and shoe uppers.

GROUP 54.

Baibiene & Antonini, Buenos Ayres. Cotton fabrics.

GROUP 55.

Alterini Pedro & Co., Rosario, Talca Entre Rios. Caranday fiber, ropes and twine.

GROUP 60.

Aretz & Sieburger, Buenos Ayres. Tanned and enameled leather.

Bloise, Juan B., Buenos Ayres. Boots and shoes.

Lavalle Jose, Buenos Ayres. Fancy boots and shoes.

Luppi Bros., Buenos Ayres. Tanned patent and enameled leather.

Pistritto, G., Buenos Ayres. Shoe creams.

Sociedad Anonima Gaggino, Lauret Buenos Ayres. Tanned and enameled leather.

GROUP 61.

Ronchetti, Rodolfo, Buenos Ayres. Hats impermeable to perspiration.

AUSTRIA.

LOCATION: INSTALLED IN AUSTRIAN GOVERNMENT PAVILION.

Silversmith's and Goldsmith's Ware—Furniture—Upholstery.

GROUP 30.

Imperial Royal School of Applied Arts, Vienna. Silver and goldsmith's work.
Imperial Royal School of Applied Arts, Prague. Silver and goldsmith's work.
State School of Arts and Crafts, Cortina d'Ampezzo, Tyrol. Silversmith's work.
State School of Arts and Crafts, Gablonz, Bohemia. Silver and goldsmith's work.
State School of Arts and Crafts, Turnau, Bohemia. Silver and goldsmith's work.
Schmiedmann, Carl, Vienna. Goldsmith's work. (Installed in Austrian Section Palace of Fine Arts.)

GROUP 31.

Imperial Royal School for Applied Arts, Vienna. Jewelry.
Imperial Royal School for Applied Arts, Prague. Jewelry.
State School of Arts and Crafts, Cortina d'Ampezzo, Tyrol. Jewelry.
State School of Arts and Crafts, Gablonz, Bohemia. Jewelry.
State School of Arts and Crafts, Turnau, Bohemia. Jewelry.
Schmiedmann, Carl, Vienna. Jewelry. (Installed in Austrian Section Palace of Fine Arts.)

GROUP 32.

State School of Arts and Crafts, Carlstein, Bohemia. Clock.

GROUP 33.

Stasch, Johann, Vienna. Work of art in metal.
Imperial Royal School of Applied Arts, Prague. Repousse and stamped metals, works in marble, bronze and iron.
Imperial Royal School of Applied Arts, Vienna. Works in marble, bronze and iron.
Fika, Bohumil, Prague. Cornice in bronze and onyx.

Kratky, Karl, Vienna. Art work in metal.

Lange, A. F., Vienna. Art work in metal.
Nehr, Alexander, Vienna. Art work in iron.

Nejedly, Wenzeslaw, Prague. Works in wrought iron.

Pendelmayer, Karl, Prague. Art works in bronze.

Salda, Ludwig, Prague. Syenite fountain.

Schubert, J., Vienna. Art work in metal.

State School of Arts and Crafts, Graz, Styria. Works in iron and copper.

State School of Arts and Crafts, Horiz, Bohemia. Works in marble.

State School of Arts and Crafts, Koenigsgraetz, Bohemia. Works in wrought iron.

State School of Arts and Crafts, Laas, Tyrol. Works in marble.

State School of Arts and Crafts, in Lemberg. Works in metal.

Tyrolian Marble and Porphyry Company, Fritz Zeller & Co., Laas & Sterzing, Tyrol. Works in marble.

GROUP 34.

Imperial Royal School of Applied Arts, Vienna. Fancy articles.

Imperial Royal School of Applied Arts, Prague. Fancy articles.

Productive Association of the Joiners of Mariano, Mariano, Istra. Fancy basket work.

State School for Basket Works, Vienna. Fancy basket works.

GROUP 36.

Imperial Royal School of Applied Arts, Vienna. Toys.

State School for Arts and Crafts, Oberleutensdorf, Bohemia. Toys.

GROUP 37.

- Ducheslav, Joseph, Vienna. Intarsia wood work.
- Imperial Royal School of Applied Arts, Vienna. Ornamental joiner work.
- Imperial Royal School of Applied Arts, Prague. Permanent decoration in marble, ornamental joiners' work.
- Jaray, Sandor, Vienna. Ornamental joiners' work.
- Jonas, Karl, Vienna. Ornamental joiners' work.
- Kehl, Michael, Vienna. Intarsia wood work.
- Makienec, Franz, Vienna. Intarsia wood work.
- Mueller, I. W., Vienna. Ornamental joiners' work.
- Nehr, Alexander, Vienna. Artistic locksmith work.
- Preisler, Jan, Prague. Decorative door paintings.
- Salda, Ludwig, Prague. Fountain in Syenite.
- Schalek, Frantisek, Prague. Ornamental joiners' work.
- State School of Arts and Crafts, Bergreichenstein, Bohemia. Ornamental joiners' work.
- State School of Arts and Crafts, Bozen, Tyrol. Carved wood work.
- State School of Arts and Crafts, Cortina d' Ampezzo, Tyrol. Carved wood.
- State School of Arts and Crafts, Hallein, Salzburg. Ornamental joiners' work.
- State School of Arts and Crafts, Hallstatt, Upper Austria. Carved wood.
- State School of Arts and Crafts, Graz, Styria. Iron and copper works.
- State School for Arts and Crafts, Koenigsgaetz, Bohemia. Wrought iron cornices.
- State School for Arts and Crafts, Leoben, Galicia. Carved panel.
- State School for Arts and Crafts, Salzburg. Carved panel.
- State School for Arts and Crafts, Tepelitz-Schoenau, Bohemia. Glazed terracotta panels.
- State School for Arts and Crafts, Villach, Carinthia. Frame of wall panels.
- State School for Arts and Crafts, Walschisch-Meseritsch. Ceiling work.
- State School for Arts and Crafts, Zakopane, Galicia. Doorwings.
- Stiburek, Jan, Prague. Ornamental joiners' work.
- Strnad & Namicek, Prague. Ornamental joiners' work.
- Tyrolian Marble & Porphyry Company, Fritz Zeller & Co., Laas & Sterzing, Tyrol. Permanent decoration in marble.

GROUP 38.

- Imperial Royal School of Applied Arts, Vienna. Artistic furniture.
- Imperial Royal School of Applied Arts, Prague. Artistic furniture.
- Jaray, Sandor, Vienna. Artistic furniture and interiors.
- Jonas, Karl, Vienna. Artistic furniture.
- Productive Association of the Joiners of Mariano, Istria. Furniture.
- State School of Arts and Crafts, Hallein, Salzburg. Carved wood benches.
- State School for Arts and Crafts, Innsbruck, Tyrol. Carved wooden benches.
- State School for Arts and Crafts, Kolo-meja, Galicia. Wooden bench.
- State School for Arts and Crafts, Salzburg. Table.
- State School for Arts and Crafts, Tachau, Bohemia. Turned palm stands.
- State School for Arts and Crafts, Chrudim, Bohemia. Hand made furniture.
- State School for Arts and Crafts, Bruck on the Mur, Styria. Wooden clock case.
- State School for Arts and Crafts, Bozen, Tyrol. Carved wood work, furniture.
- State School for Arts and Crafts, Grulich, Bohemia. Decorative cabinet.
- State School for Arts and Crafts, Hallein, Salzburg. Decorative cabinet.
- State School for Arts and Crafts, Hallstatt, Upper Austria. Carved wood work, furniture.
- State School for Arts and Crafts, Koenigsgaetz, Bohemia. Decorative cabinet.

GROUP 39.

- Imperial Royal School of Applied Arts, Vienna. Stained glass window.
- Kappner, Josef, Vienna. Decorative windows.
- Spaun, Max Freiherr von, Unterreichenstein, Bohemia. Decorative window.

GROUP 43.

- Ginzkey, J., Maffersdorf. Carpets. (Also installed in Austrian Section Palace of Arts.)
- Haas, Philipp & Sons, Vienna. Carpet (Also installed in Austrian Section Palace of Arts.)
- Imperial Royal School of Applied Arts, Vienna. Tapestries (gobelins).
- Imperial Royal School of Applied Arts, Prague. Tapestries.

ate School for Arts and Crafts. Jaegerndorf, Silesia. Carpets.
ate School for Textile Industries, Vienna. Tapestries.

GROUP 44.

Imperial Royal School of Applied Arts, Prague. Upholsterers' decorations.
ray, Sandor, Vienna. Upholstery, curtains and hangings.
nas, Carl, Vienna. Upholsterers' decoration.
ate School for Arts and Crafts, Graz, Styria. Embroidered portiere.
ate School for Arts and Crafts, Laimbach, Carniola. Embroidered portiere.
ate School for Embroideries, Vienna. Embroidered portiere.

GROUP 45.

Imperial Royal School of Applied Arts, Prague. Ceramics and majolicas.
Imperial Royal School of Applied Arts, Vienna. Ceramics.
konitz Chamotte Manufactory, Rakonitz, Bohemia. Ceramics.
ate School for Arts and Crafts, Bechyn, Bohemia. Ceramics.
ate School for Arts and Crafts, Tepitz-Schoenau, Bohemia. Ceramics.

GROUP 47.

kalovits, E., Sons, Vienna. Ornamental glass.
Imperial Royal School of Applied Arts, Prague. Glass and crystal works.
Imperial Royal School of Applied Arts, Vienna. Glass and crystal works.
ppner, Johann, Vienna. Ornamental glass.
aun, Max Freiherr von, Unterreichenstein. Ornamental glass.
ate School of Arts and Crafts, Haida, Bohemia. Ornamental glass work.

State School of Arts and Crafts, Steinschoenau, Bohemia. Ornamental glass work.

GROUP 58.

Giani, Karl, Vienna. Embroideries.
Imperial Royal School of Applied Arts, Vienna. Embroideries (hand made).
Imperial Royal School of Applied Arts, Prague. Embroideries (hand made).
State School for Arts and Crafts, Bobowa, Galicia. Hand made laces.
State School for Arts and Crafts, Drosau, Bohemia. Hand made laces.
State School for Arts and Crafts, Gossengruen, Bohemia. Hand made laces.
State School for Arts and Crafts, Gottesgab, Bohemia. Hand made laces.
State School for Arts and Crafts, Graz, Styria. Hand made embroideries, embroidered curtain.
State School for Arts and Crafts, Idria, Carniola. Hand made laces.
State School for Arts and Crafts, Laimbach, Carniola. Hand made laces and embroidered curtain.
State School for Arts and Crafts, Luserna, Tyrol. Hand made laces.
State School for Arts and Crafts, Predazzo, Tyrol. Hand made laces.
State School for Arts and Crafts, Proveis, Tyrol. Hand made laces.
State School for Art Embroideries, Vienna. Hand made embroideries, embroidered curtain (portiere).
State School for Lace Works, Central Lace School, Vienna. Artistic hand made laces.

GROUP 41.

State School of Arts and Crafts, Ferlach, Carinthia. Rifles.
B. Commercial Exhibit.

AUSTRIA.

(COMMERCIAL COMMISSION EXHIBIT)

LOCATION: PALACE OF MANUFACTURES. BLOCKS 32 AND 34. AISLES 11, 12, C AND D. PALACE OF VARIED INDUSTRIES. BLOCK 34. AISLES 3 AND A.

Cutlery, Enameled Ware, Jewelry, Fancy Goods, Furniture, Ceramics.

GROUP 29.

Gallus & Wolf, Prague. Table cutlery.
Zander, Alfred, Vienna. Table cutlery.

GROUP 30.

Politzer, Ludwig, Vienna. Enamels painted upon metal.
Souval, Johann, Vienna. Enameled work.
Zauza, Josef, Vienna. Enameled work.

GROUP 31.

Elchinger, Carl, Vienna. Jewelry.
Neumann, Johann, Goergenthal. Jewelry.
Peterka, Johann, Vienna. Jewelry.
Reimann, I., Prague. Garnet jewelry.
Steiner & Kolliner, Vienna. Jewelry.
Turiet & Bardach, Vienna. Jewelry.
Winter & Adler, Vienna. Jewelry.

GROUP 32.

Herz, M. & Son, Vienna. Clocks.
Schlenker & Kienzle, Komotau, Bohemia. Clocks.

GROUP 33.

Boehm, Friedrich & Son, Vienna. Bronzes.
Buchwald, B. & Co., Vienna. Reproductions in art metal.
Rubenstein, Arthur, Vienna. Bronzes.
Schauer, Emil & Co., Vienna. Bronzes.

GROUP 34.

Buchwald, B. & Co., Vienna. Leather goods.
Emmert, C., Arco, Tyrol. Turned and carved articles.
Haessler, Ferdinand, Vienna. Leather goods.
Hisch, Alois, Unterach am Attersee. Turned and carved articles.
Marx, Louise, Vienna. Hand bags and pocket-books.

Mayer, Sigmund, Vienna. Tortoise shell ivory and mother-of-pearl goods.

Neiber, F. & Sons, Vienna. Fancy goods.

Pichler, Josef, Reichenberg. Pirographic picture.

Sirk, Aug., Vienna. Leather goods.

Wilfort, G., Vienna. Meerscham and amber pipes.

Wurzel, Leopold, Vienna. Leather goods. (Palace of Varied Industries.)

GROUP 35.

Sirk, Aug., Vienna. Articles for traveling camping.

GROUP 37.

Barolin, Carl, Vienna. Wood stains.

GROUP 38.

Kohn, Jacob & Josef, Vienna. Benwood and furniture.

GROUP 39.

Ekielsky & Tuck, Krakau, Galicia. Stained window glass.

GROUP 45.

Bloch, B., Eichwald, Bohemia. Porcelains and majolicas.

Boeck, Josef, Vienna. Porcelains.

Boeck, Carl Fr., & Co., Haida. Porcelains.

Doerfl, Franz, Vienna. Porcelains.

Dux Porcelain Works, Dux, Bohemia. Porcelains and majolicas.

Goldscheider, Friedrich, Vienna. Terracottas.

Pilz, Robert, Vienna. Porcelains.

Riessner, Stellmacher & Kessel, Turn Teplitz, Bohemia. Porcelains and majolicas.

Schauer, Emil & Co., Vienna. Porcelains.

Staral, Robert, Vienna. Porcelains.

GROUP 47.

arrachs, Count, Glass-Works, Neu-
welt. Ornamental glassware.
oser, Ludwig & Sons, Meierhoeften.
Table and ornamental glassware.
achmann Bros., Haida. Ornamental
glassware.
schernich & Co., Haida. Table and or-
namental glassware.
agner, Franz, Ullrichsthal, Bohemia.
Ornamental glassware.

GROUP 58.

ecker, Ida Von, Vienna. Embroideries.
offman-Kern, Prof. Louise, Vienna.
Laces.

Hostnig, Gustav, Vienna. Laces and em-
broideries.

Roth, Ignaz, Vienna. Embroideries.

GROUP 60.

Lux, Robert, Troppau, Silesia. Boots
and shoes.

GROUP 61.

Heim, Adele, & Clara Spiegel, Vienna.
Ladies underwear.

Patzowsky, M. & L., Vienna. Fans.

BELGIUM.

LOCATION: PALACE OF MANUFACTURES. BLOCK 33. AISLE 12.

Artists' Materials—Stamped Metals—Leather Articles.**GROUP 28.**

ciens Etablissements, F. Mommen Co.,
Ltd., Brussels. Artists' materials for
all purposes. (Installed in Belgian Sec-
tion, Palace of Art.)
ermans, Leonard Co., Ltd., Turnhout.
Ornamental paper, envelopes, memo-
randum books.
nion Des Papeteries Co., Ltd., Brussels.
Note paper, envelopes, school copy
books, artists' materials.

GROUP 29.

anufacture Generale D'Equipments
Militaires, Fonson & Co., Ltd., Brus-
sels. Swords.

GROUP 30.

es Ateliers De La Senne Co., Ltd.,
Brussels. Special equipment for man-
ufacture of hand tools, outfit for cast-
ing, electro-plating.
ilmotte, J., Fils, Liege. Art bronzes,
lighting, goldsmiths' wares.

GROUP 31.

Divoort, Edmond, Antwerp and Brus-
sels. Imitations of precious stones,
pearls and lapidary work.

Hoosemans, Frans, Brussels. Fine jew-
elry.

Lefevre, Angelique, Brussels. Gilt jew-
elry.

Loonis, Gerard, Antwerp. Gilt jewelry,
imitation jewelry in copper and other
metals, mourning jewelry.

Pierson, Josephine & Co., Brussels. Gilt
jewelry.

GROUP 33.

Arens, A., Antwerp. Special equipment,
patterns, reproductions of art in
metals, repousse, stamped and demas-
cened metals.

Ateliers de la Senne, Ltd., Co., Brussels.
Stamped metals.

Ateliers Tantot Freres, Brussels. Shut-
ters, repousse, stamped and demas-
cened metals.

Briquet et de Raet, Brussels. Lighting apparatus, heating apparatus.

Compagnie Des Bronzes Co., Ltd., Brussels. Art work and reproductions of art in metals.

Desmedt, Pierre, Brussels. Art, ironmongery, stove making.

Serrurier & Co., Liege. House furniture, decoration and domestic architecture.

GROUP 34.

Anciens Etablissements Leon Lobet Co., Ltd., Verviers. Saddlery articles.

Charlet Adolphe & Co., Brussels. Saddlery, coach making, traveling and hunting articles.

Compagnie Des Bronzes Co., Ltd., Brussels. Fancy articles in ivory, tortoise shell, smoker's articles.

Delhaize Freres & Co., Brussels. Brushes, materials for brush making.

Fontaine, Adolphe, Brussels. Saddlery and traveling articles.

Lefevre, Angelique, Brussels. Fine leather goods, traveling bags, etc.

Pierson, Josephine & Co., Brussels. Fine leather goods, traveling bags, etc.

Societe De Produits Du Rotin, Ltd., Etablissements Albert Van Oye & Co., Brussels. Various specimens of culture, bleaching and basket work.

Vinche, J. B., Brussels. Articles for smokers.

GROUP 35.

Anciens Etablissements De Vriendt Co., Ltd., Brussels. Waste of India rubber.

Anciens Etablissements Lobet Leon & Co., Ltd., Verviers. Articles for traveling and scientific expeditions.

Ateliers, Tantot Freres Co., Ltd., Brussels. Tents and furniture, military types.

Charlet Adolphe & Co., Brussels. Drawings of trunks, valises, etc.

Crutsen & Brothers, Dison. Waterproof boots and shoes.

Fontaine Adolphe, Brussels. Drawings of trunks, valises, etc.

Manufacture Generale D'Equipments Militaries, Fonson & Co., Ltd., Brussels. Trunks, valises, etc.

GROUP 36.

Anciens Etablissements De Vriendt, Andre & Co., Ltd., Brussels. Confetti, plain and variegated.

GROUP 37.

Ateliers De La Senne Co., Ltd., Brussels. Iron work and locksmith's work for decoration, copper, zinc, crest and ridge work.

Chouanard, Georges, Brussels. Iron work, crest and ridge work.

Closset, Em, Brussels. Drawings of decorative paintings on stone, wood and metal.

Colleye, Paul, Brussels. Drawings of permanent decoration on marble, stone, etc.

Compagnie Des Bronzes Co., Ltd., Brussels. Bronzes. (Drawing room.)

Damman, Washer & Co., Brussels. Joinery and floorings, office fittings.

Dandois, H., Brussels. Artistic locks.

Lacoste & Fils, Tournay. Hearth.

Serrurier & Co., Liege. Plans, drawings and models of permanent decoration.

Snyers, Rang & Co., Brussels. Plans, drawings, and models of iron work and locksmith's work, decorative paintings.

Tempels, Daniel, Brussels. Iron work and locksmith's work, decorative paintings. Album.

GROUP 38.

Ateliers Tantot Freres Co., Ltd., Brussels. Furniture.

Limbosch & Co., Brussels. Cabinet making, tapestry, furniture.

Snyers, Rong & Co., Brussels. Furniture.

The Birmingham Bedstead Co., Ltd., Brussels. Bedsteads.

Toulet, Charles, Brussels. Drawings of billiard tables.

Wallaert, J., Brussels. Office and household furniture. (Drawing room.)

GROUP 39.

Boes, Ch., Brussels. Decorative stained glass. (Belgian Pavilion.)

De Contini, L., Brussels. Decorative stained glass. (Belgian Pavilion.)

Evaldre, Brussels. Decorative stained glass. (Belgian Pavilion.)

Glaces De Charleroy, Roux. Decorative stained glass. (Belgian Pavilion.)

Thys, H., Brussels. Decorative stained glass. (Belgian Pavilion.)

GROUP 41.

Ateliers de la Senne, Co., Ltd., Brussels. Special tools used by smiths. Bolts, nuts and screws.

Ateliers Tantot Freres Co., Ltd., Brussels. Pipe fittings, drawings.

oudoux, A., Fontaine l'Eveque. Mill of nails of all kinds.

ertaux, V. Eremes de Construction Mecaniques, Brussels.

riquet et de Roet, Brussels. Pipe fittings, drawings.

homanara, Georges, Brussels. Specimens of fastenings for doors and windows.

louterie et Trefilerie des Flandres Co., Ltd., Gent-Crugge near Ghen. Wire tacks, iron and steel pegs, wire of all kinds. Steel wire chains.

e Rooster, Richard, Brussels. Manufacture of buttons.

esmedt, Pierre, Brussels. Drawings and plans of summer houses, bird cages in metal.

ranken, S. & Lefevre, Brussels. Specimens and drawings of fittings and fastenings for doors, windows, safety vaults, safe locks.

erges Ateliers et Boulouneries Cambier Co., Ltd., Morhanwez. Fittings of rails, bolts, nuts, screws.

auts Fourneaux, Forges & Aciers De Thy-Le-Chateau, Co., Ltd., Marcinelle. Bolts, nuts and screws.

spar, J. & A., Jaspar, Andre (Successor), Liege. Drawings of metal work, stair-railings, balustrades, balconies, grill work.

a Metallurgique Co., Ltd., Brussels. Bolts, nuts and screws.

aminoirs Du Ruan Co., Ltd., Monceau-Sur-Sambre. Merchant iron, rivets.

ecler, Mary, Louvain. Hand made trellis.

anufacture Belge De Boites Metalliques Co., Ltd., Brussels. Boxes, cans, labels, metal ware of all kinds.

anufacture D'Equipments Militaires, Fonson & Co., Brussels. Aluminum flasks, aluminum boxes for preserving foods.

ombel Bossart & Son, Brussels. Window shutters.

yst Frederic, Liege. Hardware for insulators, telegraphs and electricity.

ociete Liegeoise D'Estampage Co., Ltd., Liege. Stamped and wrought iron and steel pieces.

ertongen, Goens Co., Ltd., Termonde. Albums and specimens of ropes.

GROUP 42.

ermans, Leonard, Co., Ltd., Turnhout. Stained papers, printed papers, flocked, marbled, veined gilt papers.

GROUP 43.

Filatures D'Ath & Co., Ltd., Ath. Wall coverings. (Drawing room.)

Guillon, Silas, Vve., Brussels. Flanders carpets, hand made tapestries. (Drawing rooms of the Belgian Pavilion.)

Limbosch & Co., Brussels. Tapestries, furniture and wall coverings.

Manufacture de trepis, Royale, Axminster, Ghent. Carpets, rugs.

Snyers, Rang & Co., Brussels. Carpet, tapestry, rugs, mats, furniture and wall coverings.

GROUP 45.

Boch Brothers, Keramis, La Louviere, Crockery ware, facing tiles, earthenware, mural designs.

Helman, Brussels. Decorated stoneware, art ceramics, trigorific fancy cooling rooms and beer cellars.

La Ceramique De Forges Co., Ltd., Forges. Decorated stoneware, ceramic tiles, white bricks.

Vermciren Coche, L. Demeuldre Coche (Successor), Brussels. China, enameled stoneware, mural designs.

GROUP 47.

Compagnie De Floreffe, Ltd., Floreffe. Albums and specimens of glass.

Francq, Jules (Successor of Martin Francq), Jumet. White and colored glass windows, glass for photography.

Glaces D'Auvelais Co. Ltd., Ouvealais. Rough, polished, silvered and embossed glass.

Glaces De Charleroi Co., Ltd., Roux. Plate glass, mirrors for projections, glass with surface in relief.

Glaces De Moustier-Sur-Sambre Co., Ltd., Moustier-Sur-Sambre. Mirror and window glass, paving tiles.

Glaces De Sainte-Marie D'Oignies Co., Ltd., Oiseau. Rough and polished glass.

Glaces et Produits Chimiques de Saint Cobain, Chauny et Cirey (France), Glaceries de Franieres (Belgique) Co., Ltd. Plate glass, window, paving tiles, decorated opaline, optical and prismatic glass.

Verreries Bennert & Bivort Co., Ltd., Jumet. Window glass, glass for photography and frames.

Verreries de Binche Co., Ltd., Binche. Window and opal glass.

Verreries de Courcelles & Co., Ltd., Courcelles. Window glass.

Verreries de L'Etoile Co., Ltd., Marchienne. Glass.

Verreries de Jemappes Co., Ltd., Jemappes. Glass.

Verreries de Jumet Co. Ltd., Jumet. Window glass.

Verreries de la Marine Co., Ltd., Jumet. Various specimens of window glass and glass for photography.

Verreries de L'Ermitage Co., Ltd., Jumet. Window glass, glass for photography.

Verreries de La Roue Co., Ltd., Lodelonsart. Window glass, glass for photography.

Verreries de Mariemont Co., Ltd., Haine St. Pierre. Window glass.

Verreries des Hamendes Co., Ltd., Jumet. Window glass, colored, unpolished, muslin.

Verreries Schmidt-Deville Co., Ltd., Dampremy. Window glass.

GROUP 48.

Beck, F. & Co., Brussels. Drawings and plans for heating by, and distribution of steam, hot water, hot air, and their combinations, plans and drawings of ventilators, apparatus for sanitation and ventilation, chimney fittings.

Briquet & De Raet, Brussels. Specimens and drawings of apparatus for heating by petroleum or gas.

Degrelle, A., Liege. Drawings and plans of apparatus for heating of all systems, stove apparatus, cooking ranges, etc.

Lacoste, Edmond, Tournay. Notice and albums of chimney fittings, metallic casings.

Societe Belge Koerting, Ltd., Brussels. Notices, drawings and plans of apparatus for heating by and distribution of steam, hot water, hot air, ventilation all systems, plans and drawings of apparatus for sanitation and ventilation of kitchens and small living rooms.

Van Noten, Gust, Brussels. Drawings and apparatus for heating by and distribution of steam, hot water, hot air, and their combinations. (Drawing room.)

GROUP 49.

Ateliers de La Senne Co., Ltd., Brussels. Albums of lamps, burners, chimneys, etc.

Briquet & De Raet, Brussels. Drawings and specimens of apparatus for lighting by means of vegetable or mineral oils, gas, lamps, burners, chimneys.

Compagnie Des Bronzes, Ltd., Brussels. Specimens of apparatus for lighting by gas, lamps, burners.

Pilate, J. A., Brussels. Art, lighting and household furniture, album on domestic, industrial and public lighting.

GROUP 50.

Ateliers de La Senne Co., Ltd., Brussels. Apparatus for spooling, twisting, detached parts of spooling machinery, etc.

Ateliers Snoeck Vve. Math & Co., Ltd. Ensival near Verviers. Machinery for wool and textile industries, detached parts and machines for their manufacture.

Houget Fernand, Verviers. Card fittings for carded wool, combed wool, detached parts of spinning machinery and special machines for their manufacture.

Legrand & Fremaux, Antwerp. Notice on various new systems for spinning industry.

Martin Celestin Co., Ltd., Verviers. Machinery for all textile materials, detached parts, specimen machines for their manufacture.

Societe Vervietoise Pour La Construction de Machines, Ltd., Verviers. Machinery for wool industry, scouring, spinning, manufacturing cloths and stuffs.

GROUP 51.

Ateliers Snoeck Vve. Mathieu Co., Ltd. Ensival Near Verviers. Albums concerning hand and power looms for weaving, and other apparatus.

Le Grand & Fremaux, Antwerp. Exploitation of new machines used in textile industry, albums and plans.

Societe Vervietoise pour la Construction de Machines, Ltd., Verviers. Albums and photographs of apparatus used in weaving and preliminary operations.

Martin Celestin Co., Ltd., Verviers. Machinery for all textile materials, detached parts, etc.

GROUP 52.

Ateliers Snoeck Vve. Mathieu Co., Ltd. Ensival near Verviers. Photographs and plans of apparatus for treating textile materials.

Bernaerts, Felix, Ghent. Textile fabrics, bleached, dyed or in print.

Martin Celestin, Co., Ltd., Verviers. Album of apparatus for treating textile fabrics.

Société de Stalle pour le Blanchement
et L'impression des Tissues, Ltd.,
Brussels. Albums and notices of
bleaching, dyeing, printing and finish-
ing cotton fabrics and cleaning.

**Société Vervietoire pour la Construc-
tion de Machines Co. Ltd., Verviers.**
Albums and plans of apparatus for
singeing, brushing and shearing tex-
tile fabrics, scouring, washing of ma-
chinery, etc., photographs and notices.

GROUP 53.

**Ateliers de La Senne Co., Ltd., Brus-
sels.** Plans and drawings of machines
for preparing separate parts of boots
and shoes.

Assut, H., Brussels. Specimens of
pousts and figures for trying on gar-
ments.

GROUP 54.

Beernaerts, Felix, Ghent. Specimens of
cotton, unbleached, dyed and printed.
Centner, R., & Son, Courtrai. Linen
ticks, buggy wraps.

Coster & Rousseau, Ghent. Cotton
spinning and weaving products.

De Porre & Cruyplants, Ghent.
Bleached, dyed, twilled, unbleached
cotton products, etc.

Franchand Co., Ltd., Ghent. Various
specimens of threads, cotton prepared
and spun.

Heusberg's Fernand & Co., Ltd., Ghent.
Various specimens of cotton threads,
prepared and spun, pure and mixed,
plain, figured, unbleached, dyed,
printed.

Parmentier, P., & Co., Brussels. Speci-
mens of flax and jute, jute and cot-
ton, mixed hemp.

**Société Union, Ramlot Robert & Co.,
Ltd., Termonde.** Various specimens
of shawls, cotton drawers, silk and
cotton counterpanes, cotton pure or
mixed, plain or figured, unbleached,
dyed or printed.

Société Cotonnières Co., Ltd., Brussels.
Various specimens of cotton, pure or
mixed, plain or figured, unbleached,
dyed or printed.

Van Acker Van Den Broeck, Paul, Ghent.
Various specimens of cotton thread,
cotton prepared and spun, mechanical
or hand weaving of cotton and flax
fabrics.

Van Dourne, Rene, Eecloo. Cotton and
flax goods dyed and bleached.

GROUP 55.

Baut, Leopold, Courtrai. Specimens of
thread, and fabrics of flax, hemp, jute
and other fibres. Plain and figured
canvas. Damask linen, cambrics,
lawns, bleached and printed.

Beernaerts, Felix, Ghent. Threads of
flax, hemp, jute, canvas-ticking.

Caesens, Constant, Courtrai. Threads
and fabrics of flax, hemp, jute, canvas.

Centner, R., & Fils, Courtrai. Fabrics of
flax, hemp, jute, canvas, lawns, etc.

Ceriez et Bevernage, Courtrai. Fabrics
of flax, hemp, jute, canvas, lawns, etc.

Coppens, Felix, Courtrai. Fabrics of
flax, hemp, jute, canvas, lawns, etc.

Dassonville Brothers, Heule. Fabrics of
flax, hemp, jute, canvas, lawns, etc.

De Boute Brothers, Ingelmunster. Fa-
brics of flax, hemp, jute, canvas,
lawns, etc.

De Coene, H., Courtrai. Fabrics of flax,
hemp, jute, canvas, lawns, etc.

Leonard, Aug., & J. Bruneel, Courtrai.
Canvas, ticking, cambrics, etc.

De Kien & Fils, Courtrai. Threads and
fabrics of flax, hemp, jute, canvas,
cambric, lawns, etc.

Desmidt, et van Moer, Courtrai. Can-
vas, cambrics, etc. Fabrics of flax,
hemp, jute, etc.

De Vos, J., Courtrai. Canvas, cambrics,
etc., fabrics of flax, hemp, jute, etc.

D'Heedene, C., Roulers. Canvas, cam-
brics, etc., fabrics of flax, hemp, jute,
etc.

**Etablissements de Gryse Facon Co., Ltd.,
Roulers.** Canvas, cambrics, etc., fa-
brics of flax, hemp, jute, etc.

**Etablissements Gratry Co., Ltd., Court-
rai.** Canvas, lawns, cambrics, fabrics
of flax, etc.

Geuten Casimir, Harlebecke. Canvas,
lawns, cambrics, fabrics of flax, etc.

Glorieux, Gustave, Courtrai. Canvas,
damask, cambric, etc.

Lenoir, Pauwels, Roulers. Canvas,
lawns, cambric, fabrics and thread,
flax, etc.

Loontjens, Roulers. Canvas, lawns,
cambrics, fabrics of flax, etc.

Parmentier & Co., Ltd., Brussels. Fa-
brics of flax, hemp, etc.

Rey, Aine, Brussels. Damask linen and
fancy handkerchiefs.

Reynaert & Co., Courtrai. Canvas,
cambric, etc., fabrics of flax, hemp, etc.

Schaetsaert & Bossuyt, Ghent. Canvas,
cambric, etc., fabrics of flax, hemp, etc.

Van Doorne, Rene, Eecloo. Thread of
flax, hemp, jute, etc.

Van Leynseele Brothers, Courtrai. Canvas, cambric, etc., fabrics flax, hemp, cotton, mixed.

Verhoost Brothers, Courtrai. Canvas, cambric, etc., fabrics, flax, hemp, cotton, mixed.

Vertongen Goens Co., Ltd., Termonde. Various specimens of cordages; thread of flax, hemp, jute, etc. —

GROUP 56.

Garot, L. & J., Verviers. Woolen cloth, clothes for ladies' wear.

La Lainiere Co., Ltd., Verviers. Yarn of combed wool, knitted stuffs.

Le Merinos Co., Ltd., Neffe-Dinant. Combed wool, muslins de Laine, tweeds, merinos, etc.

Petit, J. J., Verviers. Carded wool yarns.

Simonis, Ivan., Verviers. Combed and carded wool yarns, clothes of the same, ladies' wear.

Societe Union, Robert Ramlot & Co., Ltd., Termonde. Fabrics of hair, pure and mixed, blankets.

Voos, J. J., Verviers. Clothes of wool, speciality of military cloth, felts of wool or hair.

Peltzer & Sons, Verviers. Clothes of combed and carded wool, yarns, dress goods, fabrics of carded wool, not fulled or slightly fulled, knitted stuffs.

GROUP 57.

Filatures D'Ath Co., Ltd., Ath. Artificial silks.

Smits, Adrien, Brussels. Pure and mixed silks.

Societe Union, Ramlot Robert & Co., Ltd., Termonde. Floss silk and silk waste.

GROUP 58.

Compagnie Des Indes, Brussels. Laces. Croquison-Vandendaele, Achile, Courtrai. Laces.

Declercq, Clement, Iseghem. Laces.

De Mey-Pante, Cherscamp. Laces.

Fonson & Co., Brussels. Embroidery specimens, trimmings for military uniforms.

Legrand, L. & A., Brussels. Plain tulle, laces, various specimens of embroideries made by hand and machinery.

Minne Dansaert, Waeltert. Laces.

Mommaert Freres et Soeure, Brussels. Trimmings for household furniture and coach making.

Pierson, J. & Co., Brussels. Laces.

Societe Anglo-Belge, Ltd., Brussels. Mechanical laces.

Stroobant-Bogaerts, Brussels. Laces.

GROUP 59.

Fonson & Co., Brussels. Uniforms Belgian army, uniform of colonial trooper. **Fontaine, Ad., Brussels.** Equipments for colonial trooper.

Societe Anglo-Belge, Brussels. Lady's evening dress.

Vaxelaire-Cloes & Co., Ltd., Brussels. Various albums of children's suits walking dresses for ladies, albums and dresses ready made.

GROUP 60.

Anciens Etablissements, Leon Lobet Co., Ltd., Verviers. Leather.

Beaupain, Mathieu, Verviers. Boots and shoes.

Charlet, Adolphe & Co., Brussels. Boots and shoes and accessories, albums and photographs.

Crutzen Brothers, Dison. Waterproof boots and shoes, leather, shoes, boots fur clothing, etc.

Frans Sons, Pierre & Jean. Boots and shoes.

Quanonne, F., Tournai. Boots and shoes

Van Maerke Brothers, Brussels. Boots

GROUP 61.

Ateliers de La Senne Co., Ltd., Brussels. Metal buttons.

Boremans, Theophile, Brussels. Cor sets.

Dujardin, Emile, Leuzen. Shawls and fancy articles, dye works, bleaching and glossing.

Fonson & Co., Brussels. Hats in felt and straw military caps.

Glorieux, Gustave, Courtrai. Elastic goods.

Goossens, G., Brussels. Fans and laces

Manufacture Royale de Corsets Co., Ltd Brussels. Corsets.

BRAZIL.

LOCATION: BRAZIL PAVILION IN WEST COURT OF PALACE OF
VARIED INDUSTRIES.

Stationery.—Cutlery.

GROUP 28.

tista, David, S. Paulo. Ink.
deiro, Daniel de Oliveira, S. Paulo.
ks.
es & Faral, Rio Grande do Sul.
riting fluids.
del, H., Rio Grande do Sul. Writing
ids.
ozo & Co., Parana. Inks.
ra & Co., G., S. Paulo. Ink.

GROUP 29.

& Co., Nucio de, S. Paulo. Cut-
ry.
& Co., Domingos de, S. Paulo. Cut-
ry.

GROUP 31.

lauer, Alberto, Rio Grande do Sul.
old eyeglasses, etc.
selme, Felipe, Rio Grande do Sul.
old and silver jewelry with stones.
(Real and imitations.)
dner, R., Rio Grande do Sul. Ar-
cles trimmed with silver.
ha & Co., Rio Grande do Sul. Ar-
cles trimmed with silver.

GROUP 32.

chkoff, Francisco Carlos, Rio Grande
Sul. Clock.

GROUP 33.

elli, Adamo, S. Paulo. Mosaics in
arble.
re, J. Candido, Ceara. Obelisk in
onze.
o, Viuva Gustavo, Rio Grande do
il. Iron vase stand.
onese & Co., Cezar, Amazonas.
arble artefacts.

GROUP 34.

Adrade, D. Elisha U. de, Bahia. Fruits
in paste board.
Campina Grande, Com. M., Parahyba.
Ivory knife handles.
Fracalanza, Angelo, S. Paulo. Brushes
and brooms.
Feira de Sant Anna, Com. M. de, Bahia.
Ostrich feather dusters.
Jacobsen, Alberto, Rio Janeiro. Fancy
articles.
Penitenciaría, Bahia. Coconut shell,
calabashes, fancy articles in horn,
handles for knives and forks, crochet
needles and tooth picks of bone.
Pertersen, Jorge R., Rio Grande do Sul.
Brooms, dusters and brushes.
Sabatke, Bernardo, Parana. Brooms and
brushes.
Selman, D., Gulhermina, Bahia. Fruits
in paste board.
Silva, Antonio Agostinho, Bahia. Fruits
in paste board.
Stange, Guilherme, Parana. Brooms and
brushes.
Venturini, Libero, Rio Grande do Sul.
Brooms and paste board.

GROUP 35.

Almeida & Co., Pedro De, Maranhao.
Hammocks.
Castro & Bro., Porphirio De, Maranhao.
Hammocks.
Cabral, Alfredo Franklin, Maranhao.
Trunks, satchels, etc.
Commissao do Estado, Amazonas. Ham-
mocks.
Com. do Estado, Maranhao. Hammocks.
Couto, Dr. Graca Couto, Amazonas.
Hammocks.
Conto, Pedro Correa de, Matto Grosso.
Hammock.
Marinho, Manoel, Joaquim, Rio Janeiro.
Trunks.
Moreira & Irmao, Maranhao. Ham-
mocks.

Novis, Dr. Arnaldo, Matto Grosso. Photographs.
 Orlando, Vicente, Matto Grosso. Hammock.
 Ozorio, Pedro Leite, Matto Grosso. Hammocks.
 Palhano & Passos, Maranhao. Hammocks.
 Rabello, Joaquim Ferreira, Maranhao. Trunks, satchels, etc.
 Wanderley, Francisco, Matto Grosso. Hammocks.

GROUP 37.

Andre, Francisco, Rio Grande do Sul. Picture frame.
 Cipriani Jose, Rio Grande do Sul. Coat of arms in wood.
 Correccao, Casa de, Rio Grande do Sul. Picture frame.
 Steigleder Sobrinho, Germano, Rio Grande do Sul. Picture frame.

GROUP 38.

Agricultura, Secretaria da, S. Paulo. Furniture.
 Arbos & Salvador, Rio Grande do Sul. Furniture.
 Artes & Officios, Lyceo, S. Paulo. Furniture.
 Coelho da Rocha & Co., S. Paulo. Show case.
 Ferreira Junior & Saraiva, S. Paulo. Show case.
 Gruber, e Filho, Christiano F., Rio Grande do Sul. Tables and table tops.
 Herzog, Francisco, Rio Grande do Sul. Furniture.
 Marcenaria, Moderna, Amazonas. Furniture.
 Nunes, Adriaio Severino, Amazonas. Furniture.
 Oder, Julio, Rio Grande do Sul. Furniture.
 Penitenciaria, Bahia. Table.
 Reil, Gustavo, Santa Catharina. Table.
 Santos, Saturnino Pereira dos, Amazonas. Furniture.
 Secchi, Fratelli, S. Paulo. Show case.
 Silva Telles & Co., S. Paulo. Furniture.
 Stephano, Carlos, Parana. Furniture.

GROUP 39.

Wolmann, Jose, Rio Grande do Sul. Stained glass windows.

GROUP 40.

Tomagnini, Fratelli & Co., G., S. Paulo. Marble urn.

GROUP 45.

Andressen, Olaria, Amazonas. Ceramic products.
 Almeida, Antonio, Amazonas. Tile, Mosaics.
 Bastos, J. R., Maranhao. Stoneware bricks, earthenware.
 Carlos & Co., Rio Grande do Sul. Mosaics.
 Chermont, Braga & Co., Para. Bricks and tiles.
 Com. do Estado, Piauhy. Ceramics.
 Cooperativa V. Colombo, Soc., Parana. Earthenware, flower vases, toilet articles, dishes, filter, photographs.
 Correccao, Casa de, Rio Janerio. Tile and mosaics.
 Crystaes e Vidros, Fabrica, Rio Janeiro. Ceramics.
 Falchi, Gianini & Co., S. Paulo. Tiles.
 Faria, A. Jose., Amazonas. Tiles, bricks etc.
 Guedes, Manoel, S. Paulo. Pipes and tiles.
 Lavaud, Sensand de, S. Paulo. Pipes bricks, etc.
 Lunardi, Estevo & Co., Minas Geraes. Paving tiles.
 Mechanica e Importadora, Comp., S. Paulo. Pipes.
 Mesquita, J. C., Amazonas. Tiles, bricks etc.
 Moers, Henrique J., Amazonas. Tiles bricks, pipes, etc.
 Montigny, Frederico de, Rio Grande do Sul. Filter and pipes.
 Nina, Heraclito, Maranhao. Earthenware.
 Panitz & Irmaos, J. A., Rio Grande do Sul. Earthenware (China).
 Productos Ceramicos, Fabrica de, Rio Grande do Sul. Pitcher.
 Progreso, Paulista, Comp., S. Paulo. Pipes.
 Robiatti, Jose, Rio Grande do Sul. Flower vase and filter.
 Rocha, Raymundo T. C., Minas Geraes. Stoneware.
 Rio Negro, Olaria, Amazonas. Ceramic products.
 Schimmelpfing & Co., Parana. Bricks and tiles.
 Steigleder Sobrinho, Germano, Rio Grande do Sul. Bricks, etc.
 Uniao, Banco, S. Paulo. Tiles.
 Varonese & Co., Cezar, Amazonas. Tile.
 Wolmann, Jose, Rio Grand do Sul. Chinaware.

GROUP 47.

ystaes e Vidros, Fabrica de, Rio Janeiro. Glassware.
 erard, Fabrica, Rio Janeiro. Glassware.
 gstedt & Co., Rio Grande do Sul. Glassware.
 nder, Henrique, Rio Grande do Sul. Glassware.
 yernich, Crystalleria, S. Paulo. Glassware.
 as, Joao, S. Paulo. Table glass, window glass.

GROUP 49.

vid, D., Rio Grande do Sul. Apparatus for acetylene gas.

GROUP 53.

aquim, Jose, Parana. Shoe forms.
 tica, Alcides H., S. Paulo. Busts.

GROUP 54.

lanca, Comp., F. e T., Rio Janeiro. Cotton goods.
 zil Industrial Comp., Rio de Janeiro. Cotton goods and thread.
 choeira de Macacos, Comp., Minas Geraes. Cotton goods.
 iz & Co., Sergipe. Cotton goods.
 hler & Co., C. G., Sta. Catharina. Cotton goods.
 oril, Comp., S. Paulo. Cotton goods.
 cao e Tecidos Porto Alegreense, Comp., Rio Grande do Sul. Cotton goods.
 nseca, M. Jose da, S. Paulo. Cotton goods.
 edes, Manoel, S. Paulo. Cotton goods.
 dustrial Sabaraense, Comp., Minas Geraes. Cotton goods.
 lo Brasileira, Comp., Rio Grande do Sul. Cotton goods, etc.
 nufactureira Codo, Comp., Maranhao. Cotton goods.
 nufactureira e Agricola, Comp., Maranhao. Cotton goods and thread.
 ndes & Co., Pereira, S. Paulo. Cotton goods.
 anda, Rodolpho, S. Paulo. Cotton goods.
 rahybana, Fabrica de Tecidos, Paratyba. Cotton goods.
 peiro, Candido Jose, Maranhao. Cotton goods.
 Luiz, Fabrica, Maranhao. Cotton goods.
 melm, Paulo, Santa Catharina. Cotton goods.

Tecidos Comp., F. e Pernambuco. Cotton goods.
 Uniao, Banco, S. Paulo. Cotton goods.
 Uniao Fabril, Comp., Rio Grande do Sul. Cotton goods.
 Uniao Lavrense, Comp. F. e T., Minas Geraes. Cotton goods.
 Weissshon & Co., Jose, S. Paulo. Cotton goods.

GROUP 55.

Campos, Vianna & Co., Rio de Janeiro. Ropes and fibres.
 Canhamo, Comp., F. e T., Maranhao. Hemp goods.
 Fiacao e Tecidos Porto Alegreense, Comp., Rio Grande do Sul. Linen, etc.
 Industrial Sabaraense, Comp., Minas Geraes. Linen goods.
 Maggi, Henrique, S. Paulo. Twine, cordage, photographs.
 Penteado, A. Alvares, S. Paulo. Jute fabrics.
 Queiroz, Luiz M. Pinto, S. Paulo. Cordage and fibres.
 Schaitza, Oscar, Rio Grande do Sul. Rugs, carpets of vegetable fibres.
 Silva Telles & Co., S. Paulo. Aramina fibres and products.

GROUP 56.

Feira de Sant Anna Com. M. de, Bahia. Horsehair ropes.
 Fiacao e Tecidos Porto Alegreense, Comp., Rio Grande do Sul. Blankets and similar goods.
 Italo Brasileira, Comp., Rio Grande do Sul. Woolen goods.
 Uniao Fabril Comp., Rio Grande do Sul. Woolen goods.

GROUP 57.

Commissao do Estado, Santa Catharina. Silk fabrics.
 Gomes, Violeta, Josina e Gloria, Minas Geraes. Silk fabrics.
 Mandelli, Luiz, Rio Grande do Sul. Silk fabrics.
 Mangoni, Julio, Rio Grande do Sul. Silk fabric.
 Morando, Frederico, Rio Grande do Sul. Silk fabrics.
 Rodrigo Silva, Colonia, Minas Geraes. Silk fabrics.
 Schlabrendorf, Huberto Von, Rio Grande do Sul. Silk threads.

GROUP 58.

- Aguiar, D. Jenny, Rio Janeiro. Embroidery on satin.
 Aguiar, D. Eulalia, Rio Janeiro. Embroidery on satin.
 Bica D. Eulalia Barbosa, Rio Janeiro. Embroidered counterpane. (Made at 81 years of age.)
 Chaves, D. Antonia M., Maranhao. Embroidery.
 Collazos, Joaquim, S. Paulo. Embroidery in silk.
 Commissao do Estado, Santa Catharina. Laces.
 Osorio, D. Maria, Jose, Bahia. Embroidery in velvet.
 Patrulha Com. M. de, Rio Grande do Sul. Embroidery goods.

GROUP 59.

- Policial, Brigada, Rio Janeiro. Uniforms.
 Teixeira, Alfaiataria, Maranhao. Clothing.

GROUP 60.

- Aguiar & Co., Souza, S. Paulo. Slippers.
 Bernert Francisco, Parana. Boots and shoes.
 Boris Freres, Ceara. Leather and skins.
 Carvalho & Co., Affonso, Minas Geraes. Leather.
 Commissao de Joinville, Santa Catharina. Shoes.
 Correccao, Casa de, Rio Grande do Sul. Boots and shoes.
 Costa & Co., Ferreira, Rio Grande do Sul. Leather.
 Dirk & Co., C. A., S. Paulo. Leather.
 Dom Bosco, Escola, Minas Geraes. Shoes.
 Ferraz, Fester, & Co., S. Paulo. Slippers.
 Ferreira, Joao de Souza, Parana. Leathers.
 Figueiredo, J. F., S. Paulo. Slippers.
 Greiner & Abascal, Parana. Leather.
 Kessler, Anibal, Parana. Leather.
 Kluppel, Antonio, Parana. Boots and shoes.
 Marroco, Guilherme, Para. Boots and shoes.
 Marroco, Julio, Para. Shoes.
 Monteiro, Jose Evaristo, Parahyba. Leather.
 Nerrone, R. Rossi, S. Paulo. Slippers.
 Oliveira, Padre, Manoel Gomes, Matto Grosso. Leather.
 Penitenciaria, Bahia. Boots and shoes.
 Pereira & Co., Lothario, Parana. Boots and shoes.
 Progresso Industrial Co., Rio Grande do Sul. Shoes, etc.

- Rocha & Co., Coelho Da S. Paulo. Boots and shoes.
 Sant Anna, Com. M. de Feira de, Bahia. Skins.
 Sans, Jose, Minas Geraes. Leather.
 Santos, E Irmao, Minas Geraes. Shoes.
 Schaitza & Co., Ferreira, Rio Grande do Sul. Leather purses, etc.
 Schelenker, Otto, Parana. Leather.
 Secco & Co., Alves, Parana. Leather.
 Silva & Co., Pessoa da, Parahyba. Leather.
 Vianna, Joao Carlos, Rio Grande do Sul. Gloves.

GROUP 61.

- Alagoinhas, Com. M. De, Bahia. Straw hats.
 Bastos, Jose, Rio Grande do Sul. Shirts and underclothing.
 Bataglia, Madame J., Para. Corsets and similar goods.
 Berto, Bertacco & Co., Rio Grande do Sul. Hats.
 Bosisio & Filho, S. Paulo. Hats.
 Braga, J. L. Fernandes, Rio Janeiro. Hats.
 Bueno, Anacleto P., Parana. Straw hats.
 Chiaradia & Irmao, F., Rio Grande do Sul. Hats.
 Commissao de Sao Francisco, Santa Catharina. Wooden canes.
 Com do Estado, Amazonas. Canes.
 Correccao, Casa de, Rio Grande do Sul. Straw hat.
 Fabrica Chapaos de Palha, Rio Grande do Sul. Straw hats.
 Fabril Porto Alegrense, Comp., Rio Grande do Sul. Shirts and underwear.
 Ferraz Fester & Co., S. Paulo. Hosiery.
 Friedrich, Max, Santa Catharina. Hosiery, shirts, underclothing.
 Giachi & Cerri, S. Paulo. Straw hats.
 Gusi, Santa, Rio Grande do Sul. Straw hats.
 Izola, Joaquim, S. Paulo. Bone buttons.
 Jacobsen, Madame Alice, Rio Janeiro. Feathers.
 Kaiser & Company, Santa Catharina. Hosiery.
 Lima & Co., Julio, Rio Janeiro. Hats.
 Mattea, Madame Jacometti, Rio Grande do Sul. Corsets.
 Mayer & Kessler, Rio Grande do Sul. Hats.
 Pabst & Co., J., Rio Grande do Sul. Corsets and neckwear.
 Panta, Dario, S. Paulo. Hats.
 Pereira, F. De Souza, S. Paulo. Hats.
 Schaitza, Oscar, Rio Grande do Sul. Neckties, collars, aprons, etc.

neider, Carlos, Sta. Catharina. Straw.
 ritzmeuer & Co., Adolpho, S. Paulo.
 Hats.
 nmer, Eduardo, Rio Grande do Sul.
 Hats.

Teichmann, Oscar, Rio Grande do Sul.
 Hats.
 Venturini Co., Libero, Rio Grande do
 Sul. Straw hats.
 Weigang, Francisco, Parana. Hats.

BULGARIA.

LOCATION: INSTALLED IN PALACE OF VARIED INDUSTRIES.

Leather, Yarns, Silk Fabrics, Furs, Jewelry, Laces, Rugs, Cutlery.

GROUP 28.

midoff, Ph., Routschouk. Inks, seal-
 ing wax, mucilage.

GROUP 29.

iloff, Gh., Kostennetz, District of
 Samacov. Daggers, knives, forks and
 pocket knives.
 ttery Society, "Rodopsky Elen," Kos-
 enetz. Knives, scissors, razors, pocket
 knives, daggers.
 tional Industrial Commercial Museum,
 Sophia. Knives, forks, pocket knives,
 scissors, spoons.

GROUP 30.

georghieff, D., Lompalanka. Napkin
 rings, cuff-buttons, scarf pins, glass
 holders, brooches, belts, cigarette hold-
 ers, cigarette cases, cartridge cases,
 teaspoons, spoonholders, bracelets.
 ostoff, Dimitre, Sophia. Bracelets and
 brooches.
 rzanoff, Cr., Sophia. Icons and trays,
 antique plates, silver peasant bracelets,
 rings and earrings, antique silver and
 gold scarf-pins.

GROUP 33.

ational State Museum, Sophia. Mould-
 ings in gypsum of antiquities in the
 museum of Sophia.

GROUP 34.

lkoff, N. S., Lovetch. Leather bags,
 pocket-books, purses and sandals.

GROUP 35.

Gershon, T., Sophia. Leather trunks.

GROUP 37.

Bruha, I., Sophia. Altar door.
 Kambouroff, I. N., Gabrovo. Window
 frame with blinds.

GROUP 38.

Bruha, I., Sophia. Chairs and smoking
 table.

GROUP 43.

Bayeva Ecaterina, Tzaribrod. Rugs.
 Commercial and Industrial Society "Is-
 tochni Kilimi," Sophia. Rugs.
 Ministry of the Commerce and Agricul-
 ture, Sophia. Rugs.
 Mincoff, M. D., Tchiparovtsi, District of
 Vratza. Rugs.
 Neghentszova, Maria, Gabrovo. Rugs.
 Kabaktchieff, G., Sophia. Rugs and cur-
 tains.
 Klissouroff & Koukouloff, Sophia. Mats.
 Perisklieff, Nicola, Samokov. Rugs.
 Rangheloff, Z., Kopilovtsi, District of
 Vratza. Rugs.
 Schitchanova Anastasia, Tzaribrod. Rugs.
 Veleva Vasilca, Tzaribrod. Rugs.

GROUP 45.

"Izida," Cie Sophia. Ceramic products.

GROUP 53.

Drumtcheff, I. S., Gabrovo. Lasts.

GROUP 56.

- Beroff, I. P., Gabrovo. Various woolen cloths.
 Boyadjieff, G., Sliven. Various woolen cloths.
 Kirkeselian Brothers, Plovdiv. Yarn.

GROUP 57.

- Antonova Constantina, Vratza. Silk and cotton tissues.
 Damianova Kata, Vratza. Silk and cotton tissues.
 Evlambia, A., Vratza. Silk and cotton tissues.
 Ezekieff, Koto, Vratza. Silk and cotton tissues.
 Gheorghieff, C., Vratza. Silk and cotton tissues.
 Gheorghieff, M., Vratza. Silk and cotton tissues.
 Ghineff, Stoyan, Vratza. Silk and cotton tissues.
 Ivanova, I. P., Vratza. Silk and cotton tissues.
 Ignatova, Kata, Vratza. Silk and cotton tissues.
 Kesimoff, T. A., Tirmovo. Silk netting.
 Kotzova, Tota, Vratza. Silk netting.
 National Industrial Museum, Sophia. Silk netting.
 Panteleva Ecaterina, Plovdiv. Table covers.
 Pishtikova, Maria, Vratza. Silk and cotton tissues.
 Pishtikova, Paraskeva, Vratza. Silk and cotton tissues.
 Podbalkanska, Mrs., Vratza. Silk and cotton tissues.
 Popoff, M. K., Vratza. Silk and cotton tissues.

- Rahnevlovua, Stefa, Schoumen. Fabrics of pure silk interwoven with gold thread; silk thread.
 Saltcheva Elena, Vratza. Flowers on frames from cocoons.
 Savovitzza Ivanka, Vratza. Silk and cotton tissues.
 State Silk Manufactory, Vratza. Silk shawls, samples of raw silk, handkerchiefs and silk tissues for dresses.
 Statkoff Hadji Stavro, Vratza. Silk and cotton tissues.
 Theodorova Ecaterina, Vratza. Silk and cotton tissues.
 Torlashka, Maria, Vratza. Silk and cotton tissues.
 Takidjiska, S., Vratza. Silk and cotton tissues.
 Velkova, Tona, Vratza. Silk and cotton tissues.

GROUP 58.

- Ivanovitch, Rouja, Sophia. Napkins, embroidered belts, embroidered morning gown, ladies lace collar and sofa pillow.
 Zorzanoff, N., Sophia. Curtains, bed covers, sofa, table and chair coverings.
 Chr. T. V. Balakanoff. Kotel aprons.

GROUP 59.

- National State Museum, Sophia. Various national costumes and ornamental jewelry.

GROUP 60.

- Kabaktchieff, G., Sophia. Bear's fur.
 Kojouharoff, T., Kazanlik. Fox and skunk furs.
 Nakoff, N. I., Lovetch. Leather.
 Pateff, I. T., Kazanlik. Leather.

CANADA.

LOCATION: 31 ARCADE, PALACE OF VARIED INDUSTRIES.

Toys.

GROUP 36.

511. Scadding Automatic Toy Co., Toronto. Automatic toys.

CEYLON.

LOCATION: INSTALLED IN CEYLON PAVILION.

Silver and Gold Ornaments.

GROUP 28.

Perera, K. P., Colombo. Writing ink.
(Installed in Palace of Liberal Arts.)

GROUP 30.

Ceylon Government, Kandy. Brass Art
Work.
Indappa, P. R., Colombo. Silver Orna-
ments, lamp.
Thomas & Co., Brass Founders, Colombo.
Brass bowl.

GROUP 31.

Ushamy, P. L., Galle. Gold, silver work
and jewelry.
Pieris, Hon. Mr. Stanley (Commissioner
General), Colombo. Jewelry and cos-
tumes.
Ceylon Government, Colombo. Jewelry.
David, D. B., Galle. Jewelry.
De Silva, D. F. & Co., Colombo. Silver
and gold work.
Don Theodoris & Co., Colombo. Gold
and silver work.
Marcar, O. L. N., Colombo.
Ivory casket and jewelry.
Ranganatham, A., Colombo. Tamil ladies'
ornaments.
Sissera, V. L., Colombo. Gold and silver
casket.
Sijenayarana, Don Adrian, Galle. Jew-
elry.

GROUP 34.

Ushamy, P. L., Galle. Tortoise shell,
cocoanut, ivory and ebony work.
Uthygalle, D. T., Kurnegalle. Ivory
work.
Uthibhamy, W. A., Galle. Tortoise shell
work.
Uthoor, Alwul, Colombo. Ivory work.
Uthrey, Mrs. A. A., Colombo. Carved
ebony cabinet.
Ceylon Government, Colombo. Ivory
carving, tortoise shell, porcupine quill
work, and basket work.
Uthvid, D. B., Galle. Tortoise shell ware.

De Alwis, Mrs. Nathalie, Colombo. Cal-
amander jewel box.

De Silva, D. F. & Co., Colombo. Ivory
and tortoise shell work.

Dias, Mrs. Arnold, Panadura. Baskets.

Don Theodoris & Co., Colombo. Carved
ebony, ivory and tortoise shell work.

Ekanayake, H. J. V., Balapitiya. Cocoa-
nut and shell work.

Gooneratne Terunnanse, Kalahe. Fans
with ivory handles.

Gooneratne, D. A., Matara. Work basket
with silver mountings.

Gunawardene, Don Juan, Colombo.
Carved ebony writing box.

Gunawardene, Don Philip, Colombo.
Carved cocoanut shell mounted in
ebony.

Karunanayake, G. S., Kotagala. Fancy
tea pot made of coffee wood and mana
grass.

Keppitipola, E. M., Matale. Walking
stick made of arecanut.

Keppitipola, W. A., Matale. Brass box.

Lanerolle, D. A. de, Kandy. Medicinal

walking stick of XVII century.

Perera, M. J., Colombo. Curios.

Pieris, P. E. (Assistant Commissioner),
Colombo. Ivory carvings.

Sultan, Marcar, I. L. M., Colombo. Tor-
toise shell.

Tambyah, S., Colombo. Paddy tray.

Tarrant & Co., Colombo. Models in
ebony.

Ward, H. T. S. (Director of Irrigation),
Colombo. Tray made of paddy and
silver thread.

Wijesekera, Abraham Mendis, Galle.
Carved ebony box mounted in silver.

Wimalaratne, D. D. Kandy. Carved
ivory and wood work. (Installed in
Palace of Art.)

GROUP 38.

Amarasuriya, H., Galle. Porcupine quill
chairs.

Anglo-Oriental Furnishing Co., Colombo.
Carved ebony furniture.

Bois, Hon. Mr. Stanley (Commissioner General), Colombo. Carved woodwork.
 Carolis, H. Don, Colombo. Art furniture, porcupine quill work.
 Ceylon Government, Colombo. Art furniture.
 Firminger, Major R. E., Colombo. Carved ebony easel.
 Pieris, P. E. (Assistant Commissioner), Colombo. Tamarind wood and ebony furniture.
 Skeen, Mrs. W. L. H., Colombo. Inlaid table on carved ebony pedestal.
 Sumps & Son, A. C., Colombo. Rattan and basket work.

GROUP 45.

David, D. B., Galle. Old china.

GROUP 55.

Gooneratne, E. R., Galle. Hand-painted cloths.

GROUP 57.

Caffoor, Alwul, Colombo. Old embroidery.
 Magdoon, Ismail, Galle. Satin cloths embroidered with gold.

GROUP 58.

Ceylon Government, Galle. Lace and embroidery.
 David, D. B., Galle. Lace.
 Fernando, Isaac D., Colombo. Lace.
 Galle Convent (Rev. Mother Amelie), Galle. Lace.
 Illangkoon, Miss M., Matara. Lace-making pillows and bobbins.
 Jansz, Miss Sibyl, Galle. Lace.
 Jayatilaka, Hamine, Matara. Lace.
 Obeyesekere, Miss L., Colombo. Lace-making, pillows and bobbins.

GROUP 60.

Carolis, W. D., Colombo. Collection of tanned leather, shoes.
 Ceylon Government, Colombo. Skins.

CHINA.

LOCATION: CHINESE SECTION, NORTHEAST SIDE PALACE OF LIBERAL ARTS.

Ornaments, Jewelry, Carvings.

GROUP 28.

Chun Kwan Kee, Canton. Ivory paper knives.
 Imperial Chinese Government. Paper, books, playing cards, inks, pens, pencils, paper-weights, inkstands, brushes and hair pencils.
 Wassiamull, Assomull, Canton. Paper knives, ivory pen holders.

GROUP 29.

Imperial Chinese Government. Knives, scissors, choppers, razors, side arms, swords.

GROUP 30.

Dent, Vyvyan, Shanghai. Enameled work—cloisonne vase and plate.

Imperial Chinese Government. Silver smith's tools, white metal ornaments, pewterware, enameled silver articles.
 Industrial Institute, Peking. Enameled work—cloisonne vases, urns, bowls, boxes, plates, incense burners and ornaments.

Kwong Cheong Tai, Canton. Enameled work—cloisonne vases, urns, bowls, boxes, carafes, pitchers and card plates.
 Takshang, Canton. Silver teasetts, trays, puff and jewel boxes, cruetts, cigarette cases, belts, mugs and ornaments.

Vrard & Co., Tientsin. Enameled work—Cloisonne candelabras and ornaments.

Wassiamull, Assomull, Canton. Silver teasetts, vases, candlesticks, cruet punch bowls, cups, plates, jewel boxes, cigarette cases, belts and ornaments.

GROUP 31.

Imperial Chinese Government. Silver earrings, bangles, hair pins, brooches, buttons and hair ornaments, amber beads, imitation pearls and amber ornaments.
 Assiamull, Assomull, Canton. Gold and silver jewelry set with jadestones, bangles, necklaces, earrings, sleeve links, watch charms, bracelets, hair pins, and charms.

GROUP 32.

Imperial Chinese Government. Watch-maker's tools.

GROUP 33.

Imperial Chinese Government. Repouse stamped and damascened pewterware articles, and in white metal.
 Industrial Institute, Peking. Art work and reproductions of art in cloisonné, vases, urns, figures and ornaments.

GROUP 34.

Chun Kwan Kee, Canton. Fancy articles in ivory and sandal wood, photograph frames, glove, handkerchief and jewel boxes, glove stretchers, combs, etc., fancy furniture, lacquered trays.
 Kwong Cheong Tai, Canton. Small fancy furniture, lacquered cabinet, carved blackwood photograph frames.
 Loong, Canton. Small fancy furniture, lacquered trays.
 Industrial Mission, Chefoo. Hair, clothes and shoe brushes.
 Imperial Chinese Government. Fancy articles in wood, small fancy furniture, carved ivory, tortoise shell, various articles in lacquer work, small bronzes, basket work, brushes and leather articles, bamboo-ware articles.

Shang, Canton. Dressing case outfit complete in carved ivory, photograph frames, ivory, blackwood and sandalwood.

Ch Cheong, Canton. Small fancy furniture, lacquered jewel, tea and cigar boxes, brackets in carved blackwood.
 Assiamull, Assomull, Canton. Fancy articles in ivory, flower baskets, glove, handkerchief and jewel cases, vases, card baskets, puff boxes, photographs, frames, small cabinet combs and glove stretchers, etc.

GROUP 35.

Imperial Chinese Government. Brass and iron locks, dressing cases, trunks, suit and traveling cases, parasols, cushions, etc.

GROUP 36.

Imperial Chinese Government. Kites, whistling tops and other toys.

GROUP 37.

Imperial Chinese Government. Models of permanent decorations, ornamental carvings, and joiner work, decorative paintings on wood.

GROUP 38.

Chun Kwan Kee, Canton. Carved blackwood flower stands and screens with satin embroidered panels.

Imperial Chinese Government. Carved and inlaid furniture, beds, tables, sofa, desk, chairs, wardrobes, cabinets and screens, tables, desk, stools and screens, carved and bamboo inlaid, chiffoniers, tables, teapots, and desk in lacquer, painted and decorated in gold.

Kwong Cheong Tai, Canton. Carved blackwood furniture, plain, with marble and inlaid with mother of pearl, stands, chairs, tables, cabinets and screens with satin embroidered panels, etc.

Sung Sing Kung, Ningpo. Carved and inlaid furniture, beds, cabinets, chairs, tools, desk, sofa, tables, teapots and wardrobes.

Vo Chon, Canton. Screens in carved black wood with embroidered satin panels.

Wah Cheong, Canton. Carved blackwood furniture inlaid with mother-of-pearl, desks, chairs, tables and stands with marble tops and cabinets.

Yau Shin Hing, Canton. Carved blackwood screens with porcelain and satin embroidered panels and decorated with carved ivory figures.

GROUP 41.

Imperial Chinese Government. Special tools used in various industries: household utensils, edge tools, axes, hatchet, chisels, planes, saws, etc.

GROUP 42.

Imperial Chinese Government. Wall papers.

GROUP 43.

Ehlers & Co., Ningpo. Fancy matting and mats.

Forbes, William & Co., Tientsin. Dog skin mats, deer skin rugs, goat and sheep skin rugs.

Imperial Chinese Government. Felt and wool carpets and mats.

Industrial Institute, Peking. Wool carpets, rugs and mats, silk carpets and tapestry of special manufacture.

Shewan, Tomes & Co., Canton. Hand made matting, mats and carpets, white, check, fancy damask twisted matting and carpets.

Vrard & Co., Tientsin. Silk and wool carpets.

GROUP 44.

Imperial Chinese Government. Decoration for public and religious festivals, bunting, flags, canopies and hangings, shields, lanterns and frames.

GROUP 45.

Chun Kwan Kee, Canton. Earthenware figures.

Deacon & Co., Canton. Antique porcelain vase.

Imperial Chinese Government. Raw material used in ceramic industries, porcelain from Kingtechen, clay figures, Ishing earthenware teapots.

Industrial Institute, Peking. Various porcelains, ancient and modern.

Kwong Cheong Tai, Canton. Earthenware figures.

Provincial Exhibit, Hupeh. Select collection of various porcelains from the Imperial potteries at Kingtechen

Provincial Exhibit, Kiangnan. Collection of Ishing earthenware articles.

Tak Loong, Canton. Porcelain dinner services, bowls, vases, etc., manufactured at Kingtechen and painted in Canton.

Tea and Porcelain Company, Shanghai. Vases, plates, urns, bowls and a large assortment of various porcelains from the Kingtechen potteries.

Vochon, Canton. Earthenware figures.

GROUP 47.

Imperial Chinese Government. Imitation of precious stones, bangles, earrings.

Industrial Institute, Peking. Crystal ornaments.

Provincial Exhibit, Hupeh. Crystal ornaments, vases, urns, etc.

Wing Cheong, Canton. Crystal ornaments.

GROUP 48.

Imperial Chinese Government. Model of cooking range.

GROUP 49.

Imperial Chinese Government. Lanterns, glass painted; lanterns, silk, gauze.

GROUP 50.

Imperial Chinese Government. Models of rope making machines.

GROUP 51.

Imperial Chinese Government. Model of loom, hand power for weaving brocade and embroidered fabrics.

GROUP 52.

Imperial Chinese Government. Model of glazing machine, model showing process used in dyeing cloths, specimens showing textile materials bleached or dyed.

GROUP 53.

Imperial Chinese Government. Common implements used in needle work tailor's geese and flatirons.

GROUP 54.

Hua Sheng Cheong Cotton Cloth and Yarn Company, Shanghai. Cotton fabrics, sheetings, yarns.

Imperial Chinese Government. Cotton prepared and spun, fabrics of cotton plain, figured, unbleached, dyed and printed, cotton velvets and ribbons.

Provincial Exhibit, Hupeh. Cotton yarn and sheetings.

GROUP 55.

Hau Cheung Tai, Canton. Fabrics of vegetable fibres, grass-cloth for dresses.

Imperial Chinese Government. Thread of vegetable fibres, hemp, jute, ramie, etc., fabrics of vegetable fibres, grass cloth, cordage, cables, rope, twine, etc.

Vo Chon, Canton. Fabrics of vegetable fibres, grass-cloth serviettes and dresses.

Wassiamull, Assomull, Canton. Fabrics of vegetable fibres, grass-cloth for dresses.

Wing Cheong, Canton. Fabrics of vegetable fibres, grass-cloth material for dresses, etc.

GROUP 56.

Imperial Chinese Government. Felts for carpets, shoes, etc.

GROUP 57.

Burkill, A. R., & Sons, Shanghai. Flo silk and silk waste.

Imperial Chinese Government. Si raw and waste silk, fabrics of pure silk, silk mixed with gold, plain

figured and brocaded silks, satins, gauze, crapes, velvets and ribbons.

Matheson & Co., Shanghai and Canton. Raw silk, waste silk, floss silk.

Kung Chow, Shanghai. Fabrics of silks, satin, gauze, plain, figured and brocaded.

Loong, Canton. Silk handkerchiefs. **Provincial Exhibit, Kiangnan.** Satins, plain, figured, brocaded, mixed with gold and silver.

and Porcelain Company, Shanghai. Fabrics of silks, satins, crapes, gauze, pongee, plain, figured and brocaded, from Soochow and Hangchow.

Chon, Canton. Ribbed silk for dresses, silk crape for dresses.

Wassiamull, Assomull, Canton. Fabrics of silk, pongees, crapes, plain, figured and striped.

GROUP 58.

um Kwan Kee, Canton. Embroidered panels for screens.

Chu Cheong Tai, Canton. Embroideries made by hand.

Imperial Chinese Government. Embroideries made by hand, embroidery applique or ornamented with gems, etc.

Industrial Mission, Chefoo. Silk and cotton lace.

Wong Cheong Tai, Canton. Embroidered panels for screens.

Yoh Ling Han, Shanghai. Silk embroidered hangings.

Loong, Canton. Embroideries made by hand, etc.

Yun Fung Tai, Shanghai. Silk embroidered hangings.

Provincial Exhibit, Hupeh. Old silk embroideries made by hand.

Chon, Canton. Embroideries made by hand, grass-cloth dress material.

Wassiamull, Assomull, Canton. Embroideries made by hand.

Women Lace Guild, Amoy. Specimens of lace.

Yohan Lace Factory, Amoy. Specimens of lace.

GROUP 59.

Imperial Chinese Government. Clothing for men and women, costumes, ordinary and official, robes and costumes of special type.

GROUP 60.

Cheang Wo, Canton. Tiger and panther skins.

Forbes, William, & Co., Tientsin. Furs and skins, dressed and tanned, fur mats and robes.

Imperial Chinese Government. Leather, boots and shoes for men, women and children.

GROUP 61.

Chun Kwan Kee, Canton. Walking sticks in carved ivory, sandal wood and tortoise shell.

Imperial Chinese Government. Hats, artificial flowers for hair dress, canes, parasols, umbrellas, buckles, fans and hand screens.

Shu Lien Chi, Hangchow. Fans.

All kinds of plain or artistically decorated fans of silk, paper, straw, etc. Manufactured and orders executed at lowest prices. Fan handles of ivory, wood, tortoise-shell, lacquer or bamboo made to order and painted by specially retained Chinese artists. Gold medals, Paris, 1900, and Hanoi, 1902. Trial orders solicited and careful attention guaranteed.

Wassiamull, Assomull, Canton. Walking sticks, horn, blackwood and bamboo.

CUBA.

LOCATION: PALACE OF MANUFACTURES. BLOCK 33. AISLE 12.

Ceramics, Haberdashery, Leather, Hats.

GROUP 34.

Barlow, J. E., Camaguey. Millet brooms.

GROUP 44.

Ricart, Enrique, Havana. Bed covers.

GROUP 45.

Bregotat, P., Havana. Tiles and bricks.

GROUP 48.

Bonachea, E., Havana. Gas apparatus.

GROUP 55.

Raffloer, Eibsloch & Co., Havana. Rope and cordage.

GROUP 58.

Diaz, Isabel de Paula, Havana. Cotton work.

GROUP 59.

Roetlandts & Co., Havana. Tailor's trimmings.

GROUP 60.

Cabrissas, Antonio. Shoes.

Calish y Hermano, Santa Clara. Leather belt.

Espantoso, Andres (S. en C.), Havana. Tanned leather.

Quintero, Santiago, Santa Clara. Boots.

Seranno y Hernandez, Ines. Straw hats.

GROUP 61.

Barreras De Las, Francisco, Havana. Corset in show case.

Cales, Adele R., Havana. Ladies hats.

Serrano y Hernandez, Ines, Sancti Spiritu. Straw hat.

Suarez, Martinez, Jose, Havana, Haberdashery.

DENMARK.

LOCATION: PALACE OF VARIED INDUSTRIES—NORTH SIDE.

Various Manufactures.

GROUP 30.

ertz, Peter, Copenhagen. Cups, frames and spoons with transparent and other enamels.

ichelsen, A., Copenhagen. Silver mounted porcelain and hammered silver in original designs by Danish artists.

allin, Mogens, Copenhagen. Jewelry set with precious stones.

GROUP 32.

anish Normal Time. Clocks moved by electricity.

GROUP 33.

erralit, The Manufactory, Ltd., Copenhagen. Reproductions in marble paste of original works of Scandinavian sculptors, and antique masterpieces.

GROUP 38.

nsen, Severin & Andreas, Copenhagen. Lampstands, boxes, frames, in inlaid woods.

GROUP 41.

Samuelsen, N. P., Lindholm Norre Lundby. Corkscrews.

GROUP 45.

Ipsens, Enke P., Copenhagen. Vases, statuettes and reliefs from antique and modern artists.

Faience Manufactory Aluminia, The, Copenhagen. Faience painted under the glaze.

Jacobsen, N. Hansen, Copenhagen. Ceramics, original modeled vases and masks, with colored glazes.

Kaehler, Herman A., Naestved. Art pottery, luster decorated vases and plaques.

Royal Copenhagen Porcelain Works, Copenhagen. Collections of hard porcelain decorated under the glaze, on the glaze and with colored glazes.

GROUP 58.

Illum, A. C., Copenhagen. Embroidery made by hand in silk, wool and linen.

EGYPT.

Mats and Leather Goods.

GROUP 55.

thmy, Mohamed Omar, Zagazig. Native mats. (Installed in Palace of Agriculture.)

dan Government. Native mats. (Installed in Palace of Forestry.)

GROUP 60.

Sudan Government. Tanned hides, native shoes (made of leather), sheepskin rugs. (Installed in Palace of Forestry.)

FRANCE.

LOCATION: PALACE OF MANUFACTURES. BLOCKS 40 TO 66 INCLUSIVE. AISLES 6, 7, A, B, C, D AND E, AND OPEN COURT.

Stationery—Ceramics—Tapestries.

GROUP 28.

(Installed in the French Section Palace of Liberal Arts.)

Bachollet, Etablissements, Paris. Desk furnishing materials; advertising boards.

Baignol & Farjon, Boulogne. Pens, pencils, penholders.

Bellamy, Edmond, Paris. Paper and albums for copying music.

Carpentier & Co., Paris. Paper for type-writing machine.

Catel & Farcy, Paris. Drawing paper and canvasses.

Chartier, Marteau Freres & Boudin, Paris. Playing cards; cards for mounting photographs.

Chevalier, Charles, Paris. Engraving proofs.

Clement, Paris. Cardboard.

Conza, Antoine Michel, Paris. Cardboard.

Ecole Professionnelle De La Chambre Du Papier, Paris. Works of pupils.

Hadrot, P., Paris. Painting canvasses.

Levasseur, Jules, Paris. Paper.

Manufacture Francaise De Porte-Plumes, Paris. Penholders, pens; eyelet-holes.

Seguin, H., Paris. Cardboard.

FRENCH COLONIES.

Jourdan, M., Algeria. Stationery.

GROUP 29.

(Palace of Manufactures.)

Bedouin, A., Sorgues (Vaucluse). Stones for sharpening.

Page, Freres, Naintre (Vienne). Cutlery.

FRENCH COLONIES.

Gouvernement De La Cote Francaise Des Somalis. Arms of the country.

GROUP 30.

(Palace of Manufactures.)

Armelin (Marc) Angouleme (Charente) Artistic miniature, vitrified and unalterable.

Aucoc, Andre, Paris. Gold and silver smith's work.

Boin & Henry, Paris. Gold and silver smith's work.

Christofle & Cie, Paris. Gold and silver smith's work.

Gauthier, Marcel, Paris. Gold and silver smith's work.

Hack, Ch., Paris. Gold and silversmith's work.

Harleux, Henri, Paris. Goldsmith's, silversmith's, and tin work.

Risler & Carre, Paris. Silversmith's work.

The Central Union of the Decorative Art Exhibitors. Art work in silver and gold. (French National Pavilion.)

GROUP 31.

(Palace of Manufactures.)

Aucoc Fils, Louis, Paris. Jewelry.

Berguin Varangoz, Vve., Paris. Vase cups, crystal.

Blum, Albert, Paris. Jewelry, silver plated.

Bourcier, Charles, Paris. Gilt jewelry.

Brunet & Leon, Paris. Gilt jewelry.

Chalin, Leon, Paris. Silver jewelry, small silversmith's ware.

Chargueraud, N., Paris. Jewelry in steel and copper.

Chaumet, J., Paris. Jewelry, silver smith's ware.

Coeur, Louis-Georges, Paris. Gilt jewelry.

Coutolle, Albert, Bordeaux (Gironde) Jewelry, cutlery.

David, Freres, Paris. Clock and watch fine stones.

Demare, Victor, Paris. Silver jewelry plated in gold.

Durand-Leriche, Paris. Jewelry.

knayan, A., Paris. Diamond, cut.
 lco, Alphonse, Paris. Pearl shell.
 snacht, Alfred, Paris. Oriental and
 fancy jewelry.
 an, Paris. Silversmith's ware and
 trinkles.
 uquetiére, Georges, Paris. Gilt jew-
 elry.
 anchet, Arthur Ferdinand, Paris.
 Fancy jewelry.
 illard, Lucien, Paris. Jewelry work
 of art.
 mbard, Felix, Paris. Frames mounted
 crystal.
 uthier, Fils, L., Paris. Fine stones
 and imitation.
 oss, Langoulant, & Cie, Paris. Jew-
 elry, gold.
 nnig, Charles, Paris. Silver jewelry.
 nry, Leon, Paris. Fancy small
 bronze.
 bert, Leopold, Paris. Jewelry in gold.
 et, Louis, & Ligier, Emile, Paris.
 Steel jewelry.
 cta, Georges, Paris. Jewelry.
 lique, Paris. Works and jewelry of
 art.
 maître, Gaston, Paris. Foreign and
 French decorations.
 arson, Emile, Paris. Imitation jewelry.
 rtin Loew & Taussig, Paris. Imita-
 tion fine stones.
 ossand, C., Paris. Fancy and imita-
 tion jewelry.
 rat, Paris. Jewelry, silversmith's
 ware.
 isseau-Feil, Paris. Pearls, fine stones
 and imitation.
 quier, Pierre, Paris. Scientific stones.
 el Freres, Paris. Jewelry.
 umet, Paul, Paris. Imitation jewelry.
 ncet, Paris. Enamels.
 uze, Gustave, Paris. Gilt jewelry.
 ye, A., & Cie, Paris. Jewelry and imi-
 tation fine stones.
 eau, L. Imitation pearls.
 ndoz, Gustave-Roger, Paris. Jewelry,
 works of art.
 rdoillet, Ernest, Paris. Jewelry in
 steel and gold.
 illeur, Louis, Paris. Jewelry in gold.
 mplier, Paul, Paris. Jewelry.
 guer, Leon, Paris. Jewelry.
 umarin, Vve Camille, Paris. Silver
 jewelry.
 illermoz, Louis, Paris. Jewelry; imi-
 tation jewelry.
 uckermann & Cie, Paris. Imitation
 jewelry.

GROUP 32.

(Palace of Manufactures.)

Auricoste, Paris. Clock making.
 Bejosky, Alphonse, a Sancey-Le-Long
 (Doubs). Tools and equipments for
 clock making.
 Carry, O., Paris. Clock making.
 Golay, Fils & Stahl, Paris. Clock and
 jewelry.
 Hebert, Didney, a Dieppe (Seine-Inferi-
 eure). Clock making.
 Leroy, Louis & Cie, Paris. Clock mak-
 ing.
 Levy, Paul, Besancon, (Doubs). Clock
 making.
 Louiseau, Arthur, Besancon, (Doubs).
 Clock making.
 Picard, Les Fils De Henri, Paris. Tools
 and furnishings for clock making.
 Ramaz Fils, a Cluses (Haute Savoie).
 Clock making.
 Sandoz, Gustave-Roger, Paris. Clock
 and watch.
 Vachet, Raymond, Paris. Clocks and
 bronzes.

FRENCH COLONY.

Government de la Cote Francaise des
 Somalis. Native jewelry.

GROUP 33.

(Palace of Manufactures.)

Bagues & Fils, Paris. Work of art in
 bronze and artistic lighting.
 Bernard, Leon, Paris. Copper stamped.
 Bernard, Leon, Paris. Bronzes.
 Bouhon Freres, Paris. Artistic bronzes,
 fire garniture.
 Bricard, Freres, Paris. Artistic lock-
 smith's work.
 Camus, F., Paris. Statuettes, bust.
 Champeau & Silvain, Paris. Imitation
 bronze.
 Colin, M, Paris. Bronze for electric
 lighting.
 Ettlinger, L. & S. Freres, Paris. Bronze,
 imitation and artistic irons.
 Fonderie De Cuivre De Paris, La, Paris.
 Bronze and tin artistic articles.
 Gerard, Charles, Paris. Imitation bronze.
 Goldscheider, Frederic, Paris. Bronze,
 ivories, tins, marbles.
 Guinier, Edouard, Paris. Bronzes for
 electricity.
 Jaboeuf & Rouard, Paris. Artistic
 bronzes.
 Jourdan, A., Paris. Imitation bronze.
 Lapointe, Albert, Paris. Artistic bronze,
 groups.
 Louchet, Paul, Paris. Artistic bronze
 and jewelry.

Lyon, Bernard, Paris. Bronzes.
Millet, Paris. Bronzes, artistic furniture, lighting.

Mottheau, E., Paris. Lighting bronze.
Pinedo, Emile, Paris. Artistic bronzes.
Raingo, Freres, Paris. Bronzes electricity.

Schmoll, Paris. Artistic bronze, and for lighting.

Siot-Decauville, Edmond-Gustave, Paris. Work of art in bronze.

Soleau, C., & Cie, Paris. Lighting and artistic bronzes.

Vignon, E., Paris. Artistic working.

Virlet, Leon, Paris. Bronze statuettes; marble and bronze working.

Wolff, Bernard, Paris. Imitation bronze.

FRENCH COLONY.

Government General d'Algerie.
Wrought copper.

GROUP 34.

(Palace of Manufactures.)

Amson Freres, Paris. Morocco-dressing. Fine leather articles.

Association Cooperative des Tabletiers en Nacre, Paris. Combs and mother-of pearl articles.

Baudry, Henry, Paris. Feather broom.

Baum, Henri, Paris. Small bronzes.

Bonnet, Claude, Paris. Morocco dressing, fine leather articles.

Chamber Consultative des Associations Ouvrieres de Productions de Paris.

Dechalotte, Pierre, Paris. Smoker's articles.

Duchemin, Anatole, Paris. Boxes and jewel-cases.

Dupont, E. & Cie, Paris. Brush making.

Genty, Louis, Achille, Paris. Brush making.

Houlet, Eugene, Paris. Small bronzes.

Joannot, Emile, Fils, Paris. Combs.

Latouche, G., Jeune, Paris. Combs.

Leloir Freres, Paris. Brushes.

Lucas, Nicolas, Fils, Paris. Fine leather articles.

Maurey-Deschamps, Felix-Armand, Paris. Brushes.

Ollivon, Henry, Paris. Leather brushes.

Pitetaïne & Cie, Paris. Paint brushes.

Prevost, Lucien, Paris. Clasps.

Proffitt, E., Paris. Small furniture.

Renard & Gerard, Paris. Brushes, paint brushes.

Rosenwald, Paris. Religious articles.

Rooff & Cie, Paris. Fine leather, small bronzes.

Saint-Andre De Lignereux, Paris. Objects in artistic leather.

Schloss, Adolphe, Paris. Ivory articles.

Soldati, Guillaume, Paris. Fine leather, objects of Paris.

Thomas, Francois & Ernest, Bury (Oise). Brushes.

Vaquin & Schweitzer, Le Havre (Seine-Inferieure). Furniture for brushes.

FRENCH COLONY.

Government General of Algeria. Native fancy goods.

GROUP 35.

(Palace of Manufactures.)

Falconnet Perrodeau, Paris. Manufactured India-rubber.

Edeline, Etablissements, a Puteau (Seine). India-rubber.

Francois, (L) Grellou & Cie, Paris. Rubber manufactures.

Hausser, William, Paris. Treatise on India rubber.

Porte, Leon, Paris. Parasols, pavilions.

Vuitton, Louis, Paris. Trunks and Bags. Paris, 1, Rue Scribe; London, 149 New Bond St., New York and Philadelphia.

John Wanamaker; Boston, Jordan Marsh Co. The famous Louis Vuitton trunks

are especially popular in the U. S. Continual improvements have kept them far

in the lead. Inferior imitations may have misled some buyers, but once tried the

Vuitton trunk is always used.

GROUP 36.

(Palace of Manufactures.)

Allemagne, Henry, Paris. Models for toys.

Boulant, G., Paris. Animals in skin.

Blanchart, Vve A., Paris. Advertising balloon; objects in india rubber and goldbeaters skin.

Bourgeois Aine, Paris. Articles for painting and drawing; non-poisonous color boxes.

Bournay, A., Paris. Gyroscopes, camera lens, microscope.

Carriere, Ernest, Paris. Toy manufacture.

Carue, P. G., Paris. Games and gymnastic apparatus.

Chauvin, Alexi, Paris. Military and other toys.

Dandrieux, Emile, Paris. Toys.

Gravelle, H. & Cie, Paris. Leather balloons, foot balls; games.

Jost, Jean Anatole, Paris. Games.

Kratz-Boussac, Henri-Othon, Paris. Press for printing; toys.

Lables & Cie, Paris. Jewel box, etc.

Lachambre, Mme Vve, Paris. Photographs of work; toys.

Lambert, L., Paris. Toys and musical instruments.

Lenoble, G., Paris. Animals in stable, carriage.

Marcat, Mme. Vre, Paris. Knitted woollen toys; dolls.

artin, Fernand, Paris. Mechanical and automatic toys.
 erregues, Vve Victorine, Paris. Toys.
 re, J. Du, Paris. Toys and articulated dolls.
 ciete Anonyme Des Etablissements A Garnier, Paris. Carriage for children; toys.
 ciete des Petits Fabricants et Inventeurs Francais. Mechanical toys and articles de Paris.
 laud, Weill & Co., Seineville. Various toys.

GROUP 37.

isseur & Hipp, Paris. Joinery decoration, floors.
 ergeotte, Louis, Paris. Wrought and forged iron.
 aux, Louis, Paris. Wall decoration.
 oche, Desire, Paris. Vase.
 uillard, Emil, Paris. Photographs and drawings.
 sson, Achille-Louis, Paris. Forged iron.
 auvet, Leonce, Paris. Decorative panels.
 ichet, Albert, Paris. Decorative door in stuff.
 thoit, Adrien, Paris. Mural decorations.
 olles, Mme LeRoy D', Paris. Art paintings.
 rcy, Georges, Paris. Photograph.
 taine, Paris. Locksmith's work in wrought and gilded bronze.
 urnier, C., Paris. Artistic decoration.
 lle, Emile, Nancy (Meurthe et Moselle). Decoration, rough model.
 nry, Mme., Renee. Water colors on issues.
 entschel, Georges, Paris. Wall decoration.
 meyre, Charles. Decorative painting.
 Coeur, Joseph, Paris. Art joinery.
 euvre, Paul. Panelling decorated.
 s, Paris. Drawing.
 rck, Georges, Lille (Nord). Artistic joinery.
 nant, Georges, Paris. Photographs.

GROUP 38.

navielhe, Paul, Montpellier (Herault). Bedstead; glass case; table.
 evrel, (G) & Pied-Chevrel, Paris. Marquetry and mosaic; finger plate.
 uir, Maxime, Paris. Furniture, embroidered curtain.
 mon & Colin, (A), Paris. Drawing room, furniture, tapestry.
 nner, Myrtil, Paris. Fancy furniture.

Dupont, Alexandre, Paris. Bedstead, mechanical arm-chairs.
 Jemont, Sylvain, Paris. Artistic furniture.
 Linke, F., Paris, France. Art furniture. 170 Faubourg, St. Antoine. Manufactures especially furniture of the Louis XIV, XV, XVI and Empire styles, with application of carved and gilded bronzes. See also his exhibit in the French National Pavilion, Chamber of Commerce of Paris. The reputation of this house is universal, and its especial makes of furniture are the admiration of all who visit his stores.
 Majorelle Bros., Nancy (Meurthe & Moselle). Artistic furniture.
 Mercier, Henri, Paris. Furniture, tapestry.
 Quignon & Fils, Paris. Furniture; sculpture; hangings.
 Soubrier, Francois & Paul, Paris. Drawing-room, furniture, seat, tapestry.
 Terquem, Emile, Paris. Book cases.

FRENCH COLONY.

Dechen, Leon, Mustapha, Algeria. Billiard tops, cues.

GROUP 39.

Fromont, Henri, Le Perreux (Seine). Artistic stained glass.
 Gaudin, Felix, Paris. Stained glass.

GROUP 41.

(Palace of Manufactures,)

Bergerot, Gustave, Paris. Iron framing; Locksmith's work.
 Bourdillat, Lucien, Paris. Rollers and copperware.
 Fleury-Depoilly, Paul, Escarbotin (Somme). Locksmithery; safes; copperware.
 Lapipe & Wittmann, Paris. Special cutting and perforating tools.
 Letang, Theodore Jean-Baptiste, Paris. Various kinds of moulds; mechanical works; small machines.
 Maison, Louis, Les Riceys (Aube). Balconies; railings; wrought iron works.
 Marcadet Fils, Chateau-Regnault (Ardennes). Bolt-making and forged work.
 Ouvriers Inventeurs, Aubert, Paris. Safe-locks.
 Pechenart, Beaux (Ardennes). Mechanical violin.
 Pinot Rozier & Co., Paris. Safes and safety locks.

Robert, Jean-Baptiste, Marseille (B-Du-Rh.). Various safety locks and fastenings.

GROUP 42.

(Installed in French Section Palace of Liberal Arts.)

Detourbe, Maurice, Paris. Varnish and color for stained paper.

Follot, F. & Fils, Paris. Wall papers.

Leroy, Charles-Isidore, Paris. Paper hangings.

Petitjean, Joseph, Paris. Wall papers.

Societe Des Anciens Etablissements Desfosse & Karth, Paris. Wall papers.

Societe de Protection des Enfants due Papier Peint. (Patronage Industrial).

GROUP 43.

(Installed in French Section Palace of Liberal Arts.)

Berchoud, M., Paris. Belleville tapestries for seats, hangings and velvet panels.

Braquenie & Cie, Paris. Carpets and tapestries d'Aubusson.

Chanee, Leon, & Cie, Paris. Panels of tapestry, materials for furniture.

Combe & Delaforge, Tours (Indre and Loire). Silks and materials for furniture.

Cornille Bros., Paris. Silks and tissue for furniture.

Duquesne & Cie, Paris. Franco-Persian carpets.

Gros-Renaud, Edouard, Paris. Decorative panels applying to industry.

Hamot, R & L., Paris. Tapestry; carpets; brushes.

Laine, Ed. L., Bauvais (Oise). Carpets.

Legrand Freres, Paris. Printed materials for upholstery.

Parisson, H., & Cie, Amiens (Somme). Furniture, velvets and materials.

Pique, Nicolas & Ses Fils, Paris. Utrecht velvet in various figures.

Scherrer, J., Paris. Scheme of tapestry for the Gobelins.

FRENCH COLONIES.

Delfan, Mme., Algeria. Carpets.

Nam Quat, Bac Nine. Embroidery in silk and cotton.

GROUP 44.

Association D'Ouvriers Doreurs, Paris. Frames; gildings.

Bay, Gustave, Paris. Looking glass.

Brot, Charles, Paris. Mirrors; console.

Chanteau, Alphonse, Paris. Decorative paintings.

Chanteau, Gabriel, Paris. Decorative paintings.

Codoni, Gaston, Paris. Looking glass.

Fournier, Auguste Leon, Paris. Gildings.

Jansen, Jean Henri, Paris. Furniture with bronze.

6 and 9 Rue Royale. Complete installations in old and modern styles. Exact reproductions of interior decoration and furniture of old castles as well as original designs. Highest awards at all principal exhibitions.

Potheau, Edouard, Paris. Tapestry furniture.

Remlinger & Vinet, Paris. Looking glass.

Remon, P. H., Paris. Decorative wainscoting, furniture.

Societe Francaise De Baguettes Pour Encadrements & Tentures, Paris. Frames.

National Manufactory of the Gobelins. Tapestries. (French National Pavilion.)

The National Manufactory at Beauvais. Tapestries.

GROUP 45.

Ahrenfeldt, Charles, Limoges (Haute-Vienne). Porcelains.

Etablissements Poulenc Freres, Paris. Color vitrifiable.

Hache, Alfred, & Cie., Vierzon (Cher). Porcelains.

Hanne, Alphonse, L'Isle Adam (Seine Oise). Ceramics.

Haviland, Theodore, Limoges (Haute-Vienne). Porcelains.

Jeanneney, Paul, St. Amand en Puisay (Nievre). Decorated stoneware.

Lacroix, A., & Co., Paris. Color vitrifiable.

Loetbnitz, Jules, Paris. Ceramics for architecture.

Metz, Arthur, Paris. Artistic ceramic.

Naudet, Camille, Paris. Artistic and bisquit porcelain.

Sachot, Rene, Montereau (Seine an Marne). Ceramic.

Societe des Produits Ceramiques an Refractaires de Boulogne-s-Mer. Boulogne-s-Mer. Ceramic.

National Manufactory of Sevres. Art ware in ceramics. (French National Pavilion.)

GROUP 46.

(Installed in French Section Palace of Liberal Arts.)

Mathis & Fontbaron, Paris. Model of slate roofing; zinc; appliances.

GROUP 47.

(Palace of Manufactures.)

bert, Leon, Clichy (Seine). Scientific works in glass.
 rez, Ch., Paris. Furnaces, bottles.
 ucher, Claude, Cognac (Charente). Bottles and bottle apparatus.
 pillet, Henri, & Co., Noyon (Oise). Ornamental glasses.
 um Freres, Nancy (Meurthe-&-Moselle). Ornamental glasses.
 spret, Georges, Jeumont (Nord). Articles in glass paste.
 rant & Guignard, Paris. Ornamental glass.
 rivaux, Jules, Paris. Works on glass manufacture.
 croix, A., & Co., Paris. Vitrifiable colors.
 gras & Cie., Saint Denis (Seine). Fancy glass.
 lievre, E. O., Paris. Small statue in luminous crystal.
 quier, Pierre Albert, Paris. Ruby—emerald, imitation.
 umpf, Touvier, Viollet & Co., Pantin (Seine). Crystal.

GROUP 48.

(Palace of Manufactures.)

ampesme, Alexandre, Paris. Draft and ventilation apparatus.
 ouet, Georges, Paris. Steel kitchen stoves.
 dillot, Alexis Georges, Paris. Model of furnace burning bad fuels.
 odet, Emile, Paris. Plans of heating installations and bath-rooms.
 ouvelle, (Jules), & Arquembourg, Paris. Steam and hot-water heating apparatus. Regulators.
 amelle, Henry, Paris. Plans of steam and hot-water heating systems.
 Garrec, Romain Marie, Paris. Sanitary materials.
 roy, Andre, & Co., Paris. Drawings of heating and ventilating apparatus.
 ociete Des Usines de Rosieres, Cher. Stoves, chimneys, gratings, pottery.

GROUP 49.

(Palace of Manufactures.)

LA SOCIETE COMMERCIALE DE CARBURE DE CALCIUM, PARIS.

Collective exhibit of carbide of calcium; photographs of the works. Scheme showing the power and the consumption of electric energy.
 Bullier, L. M., Paris.

Compagnie Francaise des Carbures de Calcium, Sechilienne (Isere).

Compagnie Generale d'Electro-Chimie, Paris.

Societe d'Electro-Chimie, Paris.

Societe des Carbures Metalliques, Paris.

Societe des Usines Electriques de la Louza, (Usines de Nice), Geneve (Suisse).

Societe des Usines Electro-Chimiques de Crampagna, Toulouse (Hte-Garonne).

Societe Electro-Chimique de Giffre, Annecy (Hte-Savoie).

Societe Electro-Metallurgique de St. Beron, Saint-Beron (Savoie).

Societe Francaise d'Enterprise et d'Exploitation electriques, Paris.

Societe Hydro-Electrique des Pyrenees, Toulouse (Hte-Garonne).

Fouche, Edmond, Paris. Apparatus for applications for acetylene gas, lighting, heating, etc.

Fourchotte, Maurice, Paris. Drawings of apparatus for producing acetylene gas.

Gabillot & Co., Charenton (Seine). Various apparatus for using acetylene gas, heating, etc.

Javal, E. A., Paris. Acetylene gas, apparatus and appliances.

Meneveau & Co., Paris. Lanterns using gas and petroleum.

Pigeon, Charles, Paris. Gasoline, lamps, portable stoves using alcohol.

GROUP 50.

(Installed in Palace of Machinery.)

Zang, Charles, Paris. Machine for making fish-nets.

GROUP 51.

(Installed in Palace of Machinery.)

Dehaitre, Fernand, Paris. Machine for finishing textile fabrics.

Grosselin, Pere & Fils, Sedan (Ardennes). Machine for tasseling textile fabrics.

Letellier, F., Caudebec-Les-Elbeuf (Seine Infer.). Disposition of cards.

Pinatel, G., Aine, St. Etienne (Loire). Weaving loom.

GROUP 52.

(Palace of Manufactures.)

**LES TEINTURIERS APPRETEURS
& IMPRIMEURS D'ETOFFES,
SOUS LE PATRONAGE DE LA
CHAMBRE DE COMMERCE DE
ROUBAIX (NORD).**

Denis, (A.) & Benoist, Roubaix (Nord). Printing on various textiles.
Motte, Albert & Eugene, Roubaix (Nord). Printing, dyeing, finishing, combing, spinning, weaving of cotton.
Ribaucourt, Edouard, Roubaix (Nord). Specimens of textile fabrics dyed and finished.

Roussel, Emile, Roubaix (Nord). Specimens of various textile fabrics dyed.

Detre, Leon, Reims (Marne). Specimens of combed, carded and dyed woolen threads.

Drin, G., & Co., Courbevoie (Seine). Woolen textile fabrics bleached and dyed before spinning.

Guillaumet, (Les Fils De) & Chappat, (E.), Suresnes (Seine). Fabrics of wool, wool and silk, wool and cotton.

Lederlin, Paul, Thion (Vosges). Dyeing and bleaching.

FRENCH COLONIES.

Villele, Frederic De, Saint-Gilles-les-Hauts-St-Paul, (La Reunion). Aloes-fibres.

GROUP 53.

(Palace of Manufactures.)

Diligeon & Co., Paris. Sewing machines.
Stockman Freres, Paris. Busts and figures for dress-makers, etc.

GROUP 54.

(Palace of Manufactures.)

Angel-Seitz, Prosper, Granges (Vosges). Thread, cotton, tissues.

Besselièvre Fils, Rouen (Seine Inf.). Impress tissue.

Blanchisserie de Chaon, La, Chaon (Vosges). Cotton Tissues.

Boeringer, Guth & Co., Epinal (Vosges). Cotton tissues.

Brechard, Antoine, Roanne (Loire). Cotton tissues, cotton and silk tissues.

Cocquel, (A.), Dauphin & Le Chevalier, Amiens (Somme). Cotton velvet, velvet corduroy, impress velvet, etc.

**LA CHAMBRE DE COMMERCE D
ROUBAIX (NORD).**

Collective exhibit of thread, cotton tissues, etc., by:

MM. Motte, Etienne, & Co., Roubaix (Nord).

Motte & Blanchot, Roubaix, (Nord).

Motte-Bossut Fils, Roubaix (Nord).

Wibaux, Florin, Roubaix (Nord).

**EXHIBITORS OF THE SYNDICAT
COTONNIER DE L'EST, EPINAL
(VOSGES).**

Andre, Henri, La Bresse (Vosges).

Blanchisserie et Teinturerie, Thion (Vosges).

Boeringer, Guth & Co., Epinal (Vosges).

Boucher, Mura & Cie., Ronchamp (Haute-Saone).

Claude, Alphonse, Gerardmer (Vosges).

Courant, Sahler & Cie., Montbeliard (Doubs).

Dolfus, Georges, Remiremont (Vosges).

Fleuret, J. & E., Val D'Ajol (Vosges).

Geliot, N., & Fils, Plainfaing (Vosges).

Germain, Willig & Cie., Thion (Vosges).

Juillard & Megnin, Epinal (Vosges).

Kiener, Christian & Fils, Eleyes Caron De Remiremont (Vosges).

Laederich, Ch., & Cie., Epinal (Vosges).

Marchal, Alfred, Luneville (Meurthe & Moselle).

Marchal, Napoleon, Saint-Ame (Vosges).

Mougel-Humbert, Claude, La Bresse (Vosges).

Pinot, Edouard, Rupt-Sur-Moselle (Vosges).

Sahler, Leon, Audincourt (Doubs).

Societe Anonyme des Etablissements "Kullmann," Epinal (Vosges).

Societe Anonyme des Tissus de Lain des Vosges, Le Thillot (Vosges).

Societe Cotonniere "H. Geliot," Saint Etienne-Les-Remiremont.

Velin, Charles, Saulxures-Sur-Moselle (Vosges).

Walter-Seitz, D., & Cie., Granges (Vosges).

Weill, Guillaume, Epinal (Vosges).

Witz & Feltz, Epinal (Vosges).

Ziegler & Cie., Epinal (Vosges).

**EXHIBITORS OF THE SYNDICAT
NORMAND DE LA FILATURE DU
COTON.**

Ammann, Georges, Conde Sur Noireau (Calvados).

vice, A., & Cie., Rouen (Seine-Inf.).
 adin, A., & Fils, Barentin (Seine-Inf.).
 azin, Philippe, Conde Sur Noireau
 Calvados).
 erger, C., & Cie., Rouen (Seine-Inf.).
 abrol, Jean, St-Pierre De Varange-
 lle (Seine-Inf.).
 eris, D., & Cie., Torcy-Le-Petit Par
 orcy-Le-Grand (Seine-Inf.).
 eris (Pere) Houzard & Cie., Corne-
 lle Sur Risle (Eure).
 amilaville, Charles, Fils, Barentin
 Seine Inf.).
 antan, Emile, Monville (Seine-Inf.).
 antan, Gustave, Oissel (Seine-Inf.).
 efontaine, (A.), & Piron, (H.), Pavil-
 (Seine-Inf.).
 elaporte, Charles, Maromme (Seine-
 Inf.).
 elaporte, Charles, & Fils, Maronne
 Seine-Inf.).
 elaporte, Edouard, & Co., Le Paulu
 ar Duclair (Seine-Inf.).
 uboc-Lafosse & Cie., Deville-Les-
 ouen (Seine-Inf.).
 urret & Fils, Brienne (Eure).
 ouquet, Armand, & Cie., Les Cables
 erruel Par Perriers Sur Andelle
 Eure).
 resland & Fils, Paris.
 uillemin, Felix, Nassaudret Par Ser-
 signy (Eure).
 alle, J., Mortain (Manche).
 arel, Victor, Le Houlme (Seine-Inf.).
 elot, Charles, Menneval Pres Bernay
 Eure).
 avoisier, Eugene, St. Leger Du Bourg
 enis Par Darnetal (Seine-Inf.).
 e Carpentier & Co., Barentin (Seine-
 Inf.).
 e Carpentier, H., & Co., Sotteville-
 es-Rouen (Seine-Inf.).
 e Cottier, G., Saint Saens, (Seine-
 Inf.).
 ehujeur Freres, Conde Sur Noireau
 alvados.
 emarchand, Jeune, Rouen (Seine-
 Inf.).
 emarchand, Edmond, Le Houlme
 Seine-Inf.).
 e Moine, L. A., Ouville-La-Riviere
 Seine-Inf.).
 epicard, Georges, Monville (Seine-
 Inf.).
 oys, Veuve F. de, Rouen (Seine-Inf.).
 abire, A., Rouen (Seine-Inf.).
 arquet & Cie., La Chartre-Sur-Loir
 arthe).
 onfray Freres, Deville-Les-Rouen
 Seine-Inf.).
 orteuil, Raymond, Oissel (Seine-
 Inf.).
 ouchard, Monville (Seine-Inf.).

Pariset, Georges, Fontaine-Le-Bourg
 (Seine-Inf.).
 Plantrou, Eugene, Oissel (Seine-Inf.).
 Plantrou, Fils, Clovis, Oissel (Seine-
 Inf.).
 Potel, Alexandre, Oissel (Seine-Inf.).
 Prevost Grenier, Freres & Cie., Sotte-
 ville-Les-Rouen (Seine-Inf.).
 Richard Freres, Cholet (Maine-et-
 Loire).
 Saint-Freres, Rouen (Seine-Inf.).
 Societe Cotonniere de St-Etienne du
 Rouvray, La, Rouen (Seine-Inf.).
 Societe des Etablissements de Floury
 Sur Andelle, La, Rouen (Seine-Inf.).
 Societe de la Filature de la Martinique,
 La, Conde Sur Noireau (Calvados).
 Societe de la Filature James Levavas-
 seur, La, Rouen, (Seine-Inf.).
 Societe de la Filature D'Oissel, La,
 Oissel (Seine-Inf.).
 Societe de la Filature Rouennaise, La,
 Rouen (Seine-Inf.).
 Societe de la Filature de St-Paul, La,
 Rouen (Seine-Inf.).
 Societe des Filatures & Tissages Henri
 Offray, Malaunay (Seine-Inf.).
 Societe des Filatures & Tissages
 Pouyer Quertier, La, Rouen (Seine-
 Inf.).
 Societe de "Rocqueret," La, Conde
 Sur Noireau (Calvados).
 Waddington, Fils & Cie., Rouen
 (Seine-Inf.).

EXHIBITORS OF THE "SYNDICAT NORMAND DE TISSAGE DE COTON," ROUEN (SEINE-INF.).

Baillard, (V.) & Lendormy, (F.),
 Rouen (Seine-Inf.).
 Bertel Freres, Rouen (Seine-Inf.).
 Boulanger, Vve., Perrier-Sur-Andelle
 (Eure).
 Casabianca, Le Plessis-Offranville
 (Seine-Inf.).
 Daniel, F., Bolbec (Seine-Inf.).
 Desgenetais Freres, Bolbec (Seine-
 Inf.).
 Diensy, Rene, Rouen (Seine-Inf.).
 Fahr & Deglatigny, Rouen (Seine-
 Inf.).
 Fauquet, Lemaitre, Bolbec (Seine-
 Inf.).
 Forthomme-Alleau & Fils, Bolbec
 (Seine-Inf.).
 Forthomme & Cie., Bolbec (Seine-
 Inf.).
 Gaillard & Cie., Barentin (Seine-Inf.).
 Harel Freres, Perriers-Sur-Andelle
 (Eure).
 Hazard, E. & Cie., Rouen (Seine-Inf.).
 Lemaistre Freres, Lillebonne (Seine-
 Inf.).

Lemarchand Jeune, Rouen (Seine-Inf.).
 Lepicard, Georges, Monville (Seine-Inf.).
 Lepicard, Jeune, Rouen (Seine-Inf.).
 Leroux-Eude, Rouen (Seine-Inf.).
 Loys, Vve. F. de, Rouen (Seine-Inf.).
 Manchon, Ernest, & Freres, Rouen (Seine-Inf.).
 Quesnel, V. & J., Jeune, Rouen (Seine-Inf.).
 Roy Freres, Rouen (Seine-Inf.).
 Societe Cotonniere de St-Etienne du Rouvray, Rouen (Seine-Inf.).
 Societe des Etablissements de Fleury sur Andelle, Rouen (Seine-Inf.).
 Societe des Filatures & Tissages Henri Offroy, La, Malaunay (Seine-Inf.).
 Societe des Filatures & Tissages de Gravelle, La, Le Havre (Seine-Inf.).
 Societe des Filatures & Tissages de Pouyer-Quertier, La, Rouen (Seine-Inf.).
 Societe du Tissage Mecanique de Lanquetot, La, Lanquetot Par Bolbec (Seine-Inf.).
 Societe des Tissage & Impression de Malaunay, Malaunay (Seine-Inf.).
 Waddington, Fils & Cie., Rouen (Seine-Inf.).
 Westphalen-Lemaitre & Cie., Lillebonne (Seine-Inf.).

EXHIBITORS OF THE SYNDICAT DES TEINTURIERS EN COTONS FILES DE LA SEINE-INFERIEURE, "DARNETAL," (S.-I.).

Blanchet, Leon, Rouen (Seine-Inf.).
 Blondel, Emile, Saint-Leger Du Bourg-Denis (Seine-Inf.).
 Caron, H. Fils, Rouen (Seine-Inf.).
 Coppe, Henri, Roncheralles (Seine-Inf.).
 Fauquet, D., Rouen (Seine-Inf.).
 Forthomme, Maurice, Gruchet-Le-Valasse (Seine-Inf.).
 Lecoer Freres, Bapaume-Les-Rouen (Seine-Inf.).
 Miray, Paul, Darnetal (Seine-Inf.).
 Rouen, A., Fils, Rouen (Seine-Inf.).
 David & Maigret, Paris. Cotton tissues.
 Godde, (Albert) Bedin & Cie., Tarare (Rhône). Muslin.
 Jalla, Edouard, Paris. Sponge tissues, towel, bathing-gown, etc.
 Kahn, (A. & N.), Lang & Cie., Paris. Cotton, thread, tissues.
 Keittinger, F., & Fils, Rouen (Seine-Inf.). Impressed tissue.
 Manchon, Lemaitre & Cie., Rouen (Seine-Inf.). Fancy tissues for shirt, dress, etc.

Meyer & Cie., Rouen (Seine-Inf.). Thread and cotton tissues.
 Paraf Freres, Paris. Tissues for India rubber and belt in cotton.
 Perrin, Marie Paul Ernest, Cornimont (Vosges). Cotton tissues and thread.
 Schwob Freres, Hericourt (Haute-Saône). Thread, unbleached, cotton tissues.
 Syndicat Cotonnier De L'Est, Epina (Vosges). Cotton tissues.

GROUP 55.

(Palace of Manufactures.)

Aublin-Glacet, Saint-Hilaire-Les-Cambrai (Nord). Lawn, fancy tissue handkerchief.
 Chedville, Desire, Saint-Pierre-Les-Elboeuf (Seine-Inf.). Thread, twist rope, tissue; asbestos products.
 Comptoir De L'Industrie Liniere, Marten Guerin & Cie., Paris. Thread of flax thin canvas, linens.
 Cousin Freres, Comines (Nord). Products of the rope making.
 Defretin, Edouard, Halluin (Nord). Ticking table linen, damask.
 Guillemaud, Aine, C., Seclin (Nord). Thread of flax, tow, cremes for table linen, etc.
 Huet, Andre, & Cie., Lille (Nord). Mechanical twist.
 Marion aine fils, Lyon (Rhône). Muslin.
 Mascré, Etienne, Paris. Cambrics and lawns, handkerchiefs, with lace, embroidery and linen.
 Ovigneur Freres, Lille (Nord). Canvas.
 Salmon, A., Armentieres (Nord). Thread of flax, and canvas.
 Scrive & Fils, Lille (Nord). Canvas.
 Societe Anonyme "La Jamagne," Germer (Vosges). Canvas for pillow sheet.
 Societe Anonyme Des Filatures, Cordes & Tissages D'Angers, Angers (Maine-et-Loire). Cables, cordage, twist, thread.
 Societe Des Usines De "La Ramie Fraiche," Entraigues (Vaucluse). Thread, cordage and various ramie tissues.
 Vandenbosch, Wambrechies (Nord). Thread of flax, hemp, etc.
 Verhaeghe-Vandenwynckele, H., Halluin (Nord). Thread of flax and cotton etc.

FRENCH COLONIES.

Bouquet, Emile, Farafangana, Madagascar. Products of the country, textile thread.

GROUP 56.

(Palace of Manufactures.)

end Bessand, Gustave, Elbeuf (Seine-Inf.). Thread of wool.
the, Eugene Joseph, La Bastie Rouaix (Tarn). Drapery spinning.
edictus, Philippe, Paris. Gauze, mus-
ns.
nheim, Gustave & Cie., Paris. Tissue,
ovelty.
nier & Fils, Vienne (Isere). Dra-
ery, novelty.

**EXHIBIT FROM ELBOEUF, (SEINE-
INFÉRIEURE),** of draperies by the
following exhibitors:

eer, Lucien, Saint-Pierre-les-Elbeuf.
in & Blin, Elbeuf.
authelon, A., et ses fils, Elbeuf.
raenkel-Blin, Elbeuf.
ranchet & Olivier, (Marcel) Elbeuf.
ennebert, Emile, Elbeuf.
efebvre Aine & Fils, Elbeuf.

**EXHIBITORS FROM ROUBAIX
(NORD.)**

rt, L., & Cie., Roubaix (Nord). Tis-
es.
ssimo, Florent et Henri, Roubaix
(Nord). Tissues.
is (a) et Benoist, Roubaix (Nord).
yed tissues.
ieux, Louis & Fils. Roubaix (Nord).
ssues.
art Bros., Roubaix (Nord). Tinc-
re and preparation.
t & Mac-Avoy, Roubaix (Nord).
ssues.
bvre, (Louis) & Bastin, (P.), Roubaix
(Nord). Thread carded wool.
urel-Leclercq, G., Roubaix (Nord).
ssues; novelty.
te, Alfred, & Cie., Roubaix (Nord).
mbled wool.
ce (Etienne) et Cie., Roubaix (Nord).
mbled wool.
te, Les Fils D'Alfred, Roubaix
(Nord). Thread, cotton tissues.
te & Bourgeois, Roubaix (Nord).
yed tissues.
te & Delescluse Freres, Roubaix
(Nord). Dyed tissues.
te & Meillassoux Freres, Roubaix
(Nord). Dyed tissues.
et, C. & J., Roubaix (Nord). Tissues,
ssic.
ssel, Francois, Roubaix (Nord). Tis-
es, classic.
ssel Francois, Pere & Fils, Roubaix
(Nord). Tissues, novelty.
ete Anonyme De Peignage De
ines, Roubaix (Nord). Drapery,
velty.

Ternynck Freres, Henry & Fils, Roubaix
(Nord). Drapery, novelty.

Garnier, Henri, Paris. Astrakan, plush.
Hamart, Freres, Roubaix (Nord). Dyed
tissues.

Hubinet, Louis, Glageon (Nord). Thread
of combed wool.

Levallois & Cie., Paris. Woolen goods,
ready-made dress.

Masse, Paul, Corbie (Somme). Wool
thread.

Mathon, (E.) & Dubrule, Tourcoing
(Nord). Tissues, novelty and classic.

Rousseau, Jules, Sedan (Ardennes).
Cloth, novelty.

GROUP 57.

(Palace of Manufactures.)

Atuyer Bianchini & Ferier, Lyon (Rhône).
Silk tissues.

Aube, Pierre, Paris. Ribbons for deco-
rations.

Belinac, Albert, St-Etienne (Loire).
Ribbons.

Bertrand, Henri, Lyon (Rhône). Silk
tissues.

Bouffier & Pravaz Fils, Lyon (Rhône).
Silk tissues, tulle.

Boutet Freres & Cie, Paris. Silk.

**SOIERIE DE LYON, LYON
(RHONE).**

Exhibit of silk and silk tissues by the
following exhibitors:

Beraud, J. & Cie, Lyon (Rhône).

Bessieres, J. & Cie, Lyon (Rhône).

Bouvard & Burel (P), Lyon (Rhône).

Brunet, Lecomte, Devay, Gerin &
Paule, Lyon (Rhône).

Chatillon, Victor, Fils & Cie, Lyon
(Rhône).

Cottarel, A. & Cie, Lyon (Rhône).

Duplan & Cie, Lyon (Rhône).

Genin, H. Fils, Lyon (Rhône).

Guigou, Pere & Fils, Lyon (Rhône).

Guinet, A. & Cie, Lyon (Rhône).

Micou & Rigollier, Lyon (Rhône).

Ollangnier Fructus & Descher, Lyon
(Rhône).

Permezel & Cie, Lyon (Rhône).

Piotet, (J. & M.) & Rogue, (J.), Lyon
(Rhône).

Poncet, Pere & Fils, Lyon (Rhône).

Riboud, Freres, Lyon (Rhône).

Schulz-Bonnetain, Lyon (Rhône).

**UNION DE FILATEURS & MOULI-
NIERS FRANCAIS.**

• Exhibit of silk, silk tissues, ribbons
and embroideries, by the following ex-
hibitors:

Antoine, Alfred & Cie., Alais (Gard).

Armandy, Vve Gratien & Cie, Lyon
(Rhône).

Azemart, Pere & Fils, Ganges (Herault).
 Berenger, E. & M., Ivron (Drome).
 Blanchon, Louis, Saint-Julien en Saint-Alban (Ardeche).
 Carriere, Emile & Paul, Ganges (Herault).
 Chabert, J. & Cie, Chomerac (Ardeche).
 Chapelle Pere et fils, Tournon. (Ardeche).
 Clavel, L., Ganges (Herault).
 Combier, Joseph, Livron (Drome).
 David, J. B., Saint-Etienne (Loire).
 Forest, J. & Cie, Saint-Etienne (Loire).
 Fougierol, A., Ollieres (Ardeche).
 Georges, O., Saint-Sauveur de Montagne (Ardeche).
 Giraud, Gaston, Vals (Ardeche).
 Giron Freres, Saint-Etienne (Loire).
 Hesse, Edouard, Paris.
 Juras, Alex (Drome).
 Jarroson, les fils de L, Lyon (Rhône).
 Kingsbourg, Paul, Paris.
 Manufacture de Velours & Peluches, Lyon (Rhône).
 Montessuy, les successeurs de, Lyon (Rhône).
 Rochier (V.) & Riot (A.), Viviers (Ardeche).
 Rozeron, Bourg-de-Peage (Drome).
 Societe Anonyme des Usines de St-Joseph, Montboucher (Drome).
 Societe Anonyme de la Soie de Chardonnet, Besancon (Doubs).
 Staron (J.) Jeune & Cie.
 Tavan, Jeune, Montelimar (Drome).
 Tromparent, Albin, Prives (Ardeche).
 Tronel, F. & Cie, Lyon (Rhône).
 Varraud, A., Lyon (Rhône).
 Vinson, Honore, St-Etienne (Loire).
 Violes, A., Bollenes (Vaucluse).
 Delignon et Cie, Paris, Qui-Nhon (Annam). Silk cocoons, raw silk, pure silk tissues dyed and unbleached.

GROUP 58.

(Palace of Manufactures.)

Ancelot, A., Paris. Embroidery.
 Banes, Jacques. Embroidery.
 Bellan, Leopold, Paris. Embroidery.
 Bequet, Henri, Paris. Embroidery.
 Beraud & Cie, Paris. Embroidery.
 Bomy & Cie, Calais (Pas-De-Calais).
 Lace.
 Boyriven Fils & Cret, Paris. Trimmings.

EXHIBIT FROM CALAIS (PAS-DE-CALAIS) of lace and tulle, by the following exhibitors:
 Delanche, Delahaye, Calais.
 Delattre Freres, Calais.
 Gaillard & Cie, Calais.

Houette, L., Calais.
 Le Bas, Jules, Calais.
 Le Bas, Eugene, Calais.
 Lemaitre, H., Calais.

EXHIBIT FROM CAUDRY (NORD)

of laces, trimmings, embroidery, drawing, by the following exhibitors:
 Darquer Bacquet, Calais (Pas-de-Calais).
 Daveniere & Cie, Calais (Pas-de-Calais).
 Declerg (Leon) Caudry (Nord).
 Deltene, Edmond, Paris.
 Despres, F., Calais (Pas-de-Calais).
 Dettmar, Brandt & Cie, Paris.
 Duchene Fils, Calais (Pas-de-Calais).
 Ecole professionnelle et menager d'Yzeure (Allien).
 Francis Freres, Calais (Pas-de-Calais).
 Gabet-Devouge, Caudry (Nord).
 Georges, G., Paris.
 Goulette, E., Paris.
 Henon, Henri, Calais (Pas-de-Calais).
 Ikle Freres, Paris.
 Jachiet, Louis, Paris.
 Laruelle, Victor, Paris.
 Lere, Leon, Paris.
 Marescot, Paul, Paris.
 Martin, Georges, Paris.
 Oblin-Wasson, Caudry (Nord).
 Ravali, L., Argenteuil (Seine & Oise).
 Reichenbach, A., Paris.
 Sins, Emile, Paris.
 Societe de la Soie de Chardonnet, Besancon (Doubs).
 Wanecq-Carpentier, Caudry (Nord).
 West, Robert, Calais (Pas-de-Calais).

FRENCH COLONIES.

Fin, Mademoiselle Marie, La Reunion
 Embroidered handkerchief, satchel & handkerchief embroidered in silk.

GROUP 59.

(Palace of Manufactures.)

Aine-Montaille, Eugene, Paris. Dress and mantle.
 Barroin, P., Paris. Dress and mantle.
 Beer, Gustave, Paris. Dress and mantle.
 Bechoff, David & Cie, Paris. Dress and mantle.
 Bessand (Pere & Fils) Stasse & C Paris. Ready made clothes.
 Bloch & Beer, Paris. Ready made clothes.
 Bogier, Georges, Paris. Clothes for men.
 Bonnaire, Arsene-Henri, Paris. Dress and mantle.
 Callot, Soeurs, Paris. Dress and mantle.
 Carette, Georges, Paris. Vestment luxury.

jacq, Theodore-Ernest, Paris. Ready
 de clothes for men, ladies and
 ldren.
 illet, Georges, Paris. Dress and
 ntle.
 oll, De Wagner & Cie., Paris. Dress
 d mantle.
 er, Hyppolyte, Paris. Military uni-
 m.
 s & Joire, Paris. Dress and mantle.
 , Ad. & Fils, Paris. Clothes for
 ldren.
 ssements Halimbourg-Akar Re-
 s, Paris. Clothes for men.
 cis, Paris. Dress and mantle.
 ult, Andre, Paris. Military cos-
 nes.
 e, Jean & Jules, Lyon (Rhône).
 othes for men and boys.
 waldt, P.-M., Paris. Fur ready
 de.
 ert De Vautier & Fils, Paris. Mili-
 y costumes.
 , Paul, Paris. Clothes for girls
 d boys.
 artrouille, Paris. Dress and mantle.
 rriere, Paris. Dress and mantle.
 uvier, Mme Blanche, Paris. Dress
 d mantle.
 ng, A.-E., Paris. Dress and mantle.
 au, J.-C & Cie, Lille (Nord). Clothes
 men.
 chal, H., Paris. Morning gowns,
 appers.
 aine-Lacroix, J., Paris. Dress and
 ntle.
 ial Armand Renou & Cie, Paris.
 ession and mantle.
 on Templier & Rondeau, Paris.
 ession and mantle.
 er, Paul & Morhange, Paris. Dress
 d mantle.
 Soeurs, Mmes & Cie, Paris. Dress
 d mantle.
 in, Paris. Dress and mantle.
 oux, Paris. Dress and mantle.
 oux, Bourdereau, Veron & Cie,
 ris. Dress and mantle.
 ern, Jacques, Paris. Dress and
 ntle.
 rdot, Leon, Paris. Dress and
 ntle.
 on, (Myrtil), L. Levy & Cie., Paris.
 thing.
 e Fillot, Ricois, Lucet & Cie,
 is. Clothing.
 e Du Louvre, Paris. Clothing.
 a, Leon, Paris. Clothing, fur cos-
 e.
 a, Paris. Dress and mantle.
 , O. & Fils, Paris. Costumes for
 t.

Union Cooperative De Production Des
 Ouvriers De L'Habillement, Paris.
 Clothes.

Vaganey, Paris. Dress and mantle.

GROUP 60.

(Palace of Manufactures.)

Aboucaya, Freres, Paris. Varnish
 leather.

Association Des Cordonniers, Lyon
 (Rhône). Boots.

Boisselier, Alfred, Paris. Boots.

Chambre Syndicale Des Fabricants De

Gants De Grenoble, Grenoble (Isère).

Kid gloves and accessory for making
 gloves.

Barnier.

Bergeret.

Billand.

Blache.

Bondet freres et Cie.

Bondet et Vallier.

Buscarlet.

Cartailler.

Charbon freres.

Cheurier-Rey.

Cluze.

Dalicoud.

Drevet.

Duckill.

Fayolle et Bellin.

Francis Brand.

Gaday.

Garilland.

Guerry.

Guignie.

Guillon.

Hoffmann.

Jay (E. S.).

Jammet (Henry).

Laforet.

Leblanc.

Marcandanti Vve.

Paone.

Pellet, Barel et Cie.

Pewny-Carret.

Rigolier.

Rivolet freres.

Simard.

Terray, Chaix et Cie.

Twolle.

Tramaglia.

Uzel.

Willaret, Vve.

Chapal, C. & E. Freres, Montreuil-Sous-
 Bois (Seine). Rabbit peltry.

Chollet Neveu & Cie, Paris. Leather
 curried for boots and military equip-
 ment.

Combe, (A. & Fils) & Cie, Paris. Kid
 leather for boots, dressing in white,
 chromes. in color, glazed and gilded.

Dolat & Cie, Paris. Glossy and dressed peltries, naps for hat making.
 Domange, A. & Fils, Paris. Leather and strap.
 Drossoir, Pemartin, Pulin & Cie, Paris. Boots.
 Enault & Cie, Paris. Leather tanned and curried.
 Etablissements Vve Lechat & Cie, Lille (Nord). Leather and articles in leather.
 Gibault, Auguste, Paris. Boots and shoes.
 Guillaumet, Emile, Grenoble. Skin dressing for gloves and shoes.
 Gurchowitch Freres & Cie, Asnieres. Peltry.
 Hellstern, Constant, Paris. Boots and shoes.
 Herve, J., Chateaufrenault (Indre-A-Loire). Sole leather.
 Huillard & Cie, Suresnes (Seine). Extracted for tannery.
 Hunebelle, Alfred, Amiens (Somme). Boots.
 Jossier, G. & Cie, Paris. Leather varnish.
 Jungmann, Felix, Paris. Peltry—all ready made.
 Lafrique & Fils, Paris. Peltry and rabbit hair.
 Marchand, Ch., Paris. Calf leather dressing.
 Masurel & Caen, Croix (Nord). Sheep skin tanned.
 Matrod, Jean Baptiste, Paris. Goat skin and kid leather for shoes.
 Maurey, Paul, Fils, Paris. Boots and shoes for women and children.
 Pfeiffer-Brunet, Bernard, Paris. Peltry and furs.
 Pilliais, Rene, Paris. Leather varnish.
 Prevot & Lafon, Paris. Skin gloves.
 Rebouis, Jean Hippolyte, Paris. Skin dyed, impress.
 Revillon Freres, Paris. Fur garments and peltry.
 Rogie, Eugene, Lille (Nord). Skin tanned.
 Roudet & Vallier, Grenoble (Isere). Gloves, leather dressing.
 Roussillon, Auguste, Paris. Boots.
 Societe, Anonyme Des Chaussures F. Pinet, Paris. Boots.
 Tourin, Georges, Paris. Machinery for tan.
 Trefousse-Goguenheim & Cie, Chaumont (Haute-Marne). Kid leather for gloves.
 Villette-Gate. Nogent-Le-Rotrou (Eure-& Loire). Leather polish.

FRENCH COLONIES.

Comptoir De Djibouti, Djibouti, Somali
 Dry skin of goat, sheep and ox.
 Lacombe, Algeria. Tanned leather.
 Sense, Leon, Saint-Denis, La Reunion.
 Boots for men, ladies and children.

GROUP 61.

(Palace of Manufactures.)

Anglade & Debaugé, Paris. Button stamped articles.
 Association Cooperative Des Boutonniers En Os, Meru (Oise). Bone buttons.
 Bailly, P., & Co., Paris. Suspender elastic goods.
 Barreiros, Madame Berthe, Paris. Coats and belts.
 Benoiston, Aurelien, Paris. Fancy trimmings.
 Bertout, (A.), & Cot, Paris. Hosiery Jersey.
 Biron, C., Paris. Canes and whips.
 Blais-Mousseron & L. Villemot, Paris. Knitted hosiery.
 Blum, L., Gerson & Co., Paris. Shirt dressing gowns, wrappers.
 Bounaix Jeune, Paris. Caps.
 Bonnet, Jean, Paris. Shirts.
 Brossard Jeune, Goerges, Paris. Ostrich feathers.
 Brun Fils, Louis, Arre (Gard). Hosiery.
 Cadolle & Fils, Veuve, Paris. Corset.
 Canard, A., Au Puy (Hte-Loire). Linings for hats.
 Charles, Camille, Paris. Corset fitting.
 Choisy, Auguste, Paris. Spangles.
 Claverie, Auguste, Paris. Corsets and elastic tissues.
 Coanet, Nancy (M. and M.) Hats.

CHAMBRE SYNDICALE DE LA BONNETERIE DE PARIS.

Exhibitors:

Boileau, Theodore, Paris. Cotton hosiery.
 Courtois, Albert Armand, Paris. Hosiery.
 Fournier, Eugene Hippolyte, Paris. Shawls.
 Poeuf-Billet, Paris. "Pyrenees" tissues articles.
 Tonnel, Veuve, & Co., Paris. Hosiery.

LA BONNETERIE DE LUXE, PARIS.

Exhibitors:

Bullet & Corneul, Paris. Hosiery.
 Savoure, J., Paris. Hosiery.
 Verdier, Paris. Hosiery.

"BONNETERIE DE TROYES," TROYES (AUBE).

Exhibitors:
 Anonbon, Louis, Troyes (Aube). Hosiery.
 More & Co., Troyes (Aube). Hosiery.
 Etablissements Desgrez, Troyes (Aube). Hosiery.
 Etablissements Lange, Troyes (Aube). Hosiery.
 Durgon, Troyes (Aube). Hosiery.
 Guaguet Fils, (P.), & Vignes, Troyes (Aube). Hosiery.
 Societe Generale de Bonneterie, Troyes (Aube). Hosiery.
 Mitoux-Derrey, Troyes (Aube). Hosiery.

UNION DES FABRICANTS DE FLEURS & PLUMES DE PARIS," PARIS.

Exhibitors:
 Augustin, Emile, Paris. Artificial flowers.
 Grossart, Paris. Dyed ostrich feathers.
 Ambier, Paul. Flowers and flowers.
 Chandelet, Emile, Paris. Artificial flowers; feathers.
 Charles Jeune, Paris. Feathers; flowers, and fancy trimmings.
 Mechastelus, Maurice, Paris. Artificial flowers.
 Demaret, J., Paris. Feathers, birds.
 Gaitz-Hocky, J., Paris. Boas, fancy trimmings of ostrich feathers.
 Gerard, Gustave, Paris. Flowers and feathers.
 Huey, L., & Co., Paris. Artificial flowers and foliage.
 Guaguet, S., Paris. Artistic flowers for electric fittings.
 Havanoux & Veran, Paris. Artificial flowers and feathers.
 Macdonald, Paris. Flowers and feathers.

LA CHAMBRE SYNDICALE DE LA FRANCAISE POUR MODES," PARIS.

Exhibitors:
 Versing, Charles, Paris. Spangles.
 Charles Aine, Paris. Fancy trimmings.
 Charles, Jeune, Paris. Fancy trimmings.
 Bonvard-Mercier, Paris. Ornaments.
 Denis & Fils, Paris. Spangles.
 Francfort, G., Paris. Fancy trimmings.
 Menet-Tiphaine, Paris. Fancy trimmings.

"LA COIFFURE," PARIS.

Exhibitors:
 Habanne, C., Paris. Head dresses, wigs.

Croizier, E., Paris. Head dresses, wigs.
 Dupont, Francis, Paris. Head dresses, wigs.
 Delion, Albert, Paris. Hats.
 Dehesdin & Fils, Paris. Underclothing.
 Denis & Fils, Paris. Spangles.
 Despreaux, Paris. Textiles for corsets.
 Dheilly, Emile, Villers-Bretonneux (Somme). Waist-coats.
 Ducarin, D., Comines (Nord). Textiles for corsets.
 Duvelleroy, Georges, Paris. Fans.
 Ennetieres, Jean Baptiste d' Comines (Nord). Corset-fitting.
 Etablissements Kampmann, Epinal (Vosges). Hats.
 Etablissements Rey Cousins & Co., Caussade (T. and G.). Straw hats.
 Falcimaigne, Charles, Paris. Umbrellas and parasols.
 Fillot, Ricois, Lucet & Co., Paris. Shirts.
 Gaitz-Hocky, J., Paris. Ostrich feather boas.
 Gaudriau, R. Fils, Fontenay-Le-Comte (Vente). Woolen hats.
 Guillot & Co., Paris. Corsets.
 Guilmard, Madame, Paris. Corsets and petticoats.
 Institut des Coiffeurs pour Dames, Maurice Dupont, president, Paris. Head dresses; wigs.
 Langenhagen, Octave de, Luneville (M. and M.). Hats.
 Lapresle, G., Fils, Paris. Folding hats.
 Latouche Jeune, G., Paris. Head dresses, wigs.
 Leon, J. & M., Paris. Hats and caps.
 Leonard, Louis Eugene, Paris. Underclothing.
 Leprince, Desire, Paris. Buttons.
 Leprince, Henri, Pierre, Francois, Paris. Corsets.
 Lesieur, Veuve Alfred, Paris. Steel spangles.
 Liaud Freres, Paris. Hats.
 Libron & Fils, C., Paris. Busks and springs for corsets.
 Lolliot, Albert, Paris. Feathers, boas.
 Magnenant, Blaise, Paris. Military kepis and caps.
 Marchand-Hebert, Gustave, Andeville (Oise). Buttons; various shells.
 Margaine-Lacroix, Paris. Corsets, braces.
 Marquis, Eugene, Paris. Buttons.
 Mayer, Myrthil, & Frere, Paris. Tissues and trimmings of feathers; boas.
 Megemond, Emile, Bort (Correze). Hats for women.
 Mermillod, Eugene, Paris. Hats.

Mossant (Freres) & Vallon, Bourg-de-Peage (Drome). Straw hats; raw materials.

Mouilbeau & Chevreau, Paris. Elastic goods, garters and belts.

Nussbaum & Herold, Paris. Canes.

Pemjean, Eugene, Paris. Fittings for corsets.

Peyrache, Freres, Paris. Ribbons for hat-making.

Picard & Minier, Paris. Corsets.

Picard, Les Fils de Leopold, Paris. Straw hats for women.

Pinay Jeune, Les Fils de, Paris. Straw and felt hats.

Quantin & Delmotte, Paris. Textile fabrics; corset fittings.

Quesney, Charles, Charleval (Eure). Caps.

Rousseau, Amedee, Georges, Paris. Shirts.

Schorestene Freres, Paris. Raw materials and trimmings for hats.

Schulmann, Paris. Linen for ladies.

Schwob, Maurice, Paris. Shirts.

Schulmann, Paris. Linen.

Societe Anonyme des Etablissements

Mauchauffee, Troyes (Aube). Stockings; waistcoats; trousers.

Societe Anonyme des Grands Magasins, Paris. Linen.

Stockmann, Paris. Busks for corsets.

Taffonneau (Albert) & Chollet, Paris. Fancy trimmings, embroideries, laces, spangles, etc.

Triquet, Octave, Paris. Sunshades, umbrellas.

Valentin, Emile, Edmond, Sylvain, Lille (Nord). Felt hats.

Vimont, Leon, Paris. Shirts and linen for men.

Vion, Paris. Corsets and petticoats.

FRENCH COLONIES.

Dard, Georges, Saint-Denis, (La Reunion). Colonial caps.

GERMANY.

LOCATION: EAST END PALACE OF VARIED INDUSTRIES, AND
IN COURT.

Stationery, Jewelry.

GROUP 28.

Installed in German Section Liberal
Arts Palace.)

mann, G., Nachfl., Berlin. Paints, inks
and drawing, copying and tracing
papers.

er, A. W., Stein near Nuernberg.
Office and artists' materials.

enberg, Emil, Duesseldorf a.Rh.
Machinery for bookbinding and paper
work.

kers, Alex., Berlin. Weatherproof
normal mineral paints.

ndauer, J., Braunschweig. Tracing
pens and materials for bookbinders.

yer & Kersting, Karlsruhe, Baden.
Apparatuses for pyrography.

tz & Co., C. W., Berlin. Drawing
pens.

enz, Bernhard, Nuernberg. Office
supplies.

chsische Reiszzeug-Fabrik, F. E.
faertel & Co., Neu-Coswig-Dresden.

Drawing instruments.

ss, Paul, Mugeln, Dresden. Congratu-

atory and post-cards.

GROUP 29.

ck, Friedrich, Esslingen a.Neckar.
Cutlery. (Installed in Palace of Ma-
chinery.)

workmen, 300 horse-power; 50 medals
and diplomas. Agents: John Chatillon

Sons, 85 Cliff St., New York.

n, C. Fried., Wald (Rheinland). Ra-
zors, safety razors, razor strops, etc.

Installed in German section Palace of
Liberal Arts.)

ackels, J. A., Solingen. Twinworks.
Manufacturer of cutlery of all kinds and
best quality. Cutler to their Majes-

; The Emperor of Germany, Emperor
Austria, and King of Greece. High-

award at Chicago World's Fair, Paris,
(Grand Prize), etc. Sole Agents

the U. S., Graef & Schmidt, 107
Numbers St., N. Y.

GROUP 30.

Behmer, Markus, Muenchen. Silver
champagne goblet.

Berger, A., Dresden. Silver ink stand
with pen holder.

Berner, Eugen, Muenchen. Silver tea
set, cups, etc.

Berliner Electro-Plated-Waren-Fabrik,
Berlin. Electroplated tableware.

Berner, E. F., Stuttgart. Enameled
casket.

Bertrand, Jeweler, Dresden. Hammer
and bell for the city councilmen.

Beumers, C. A., Duesseldorf a.Rh.
Ecclesiastical and profane objects of
art.

Binder, Emil, Pforzheim. Enamel jew-
elry, souvenir, silver goods.

Birmelin, Wilh., Pforzheim. Enamel
jewelry in modern style.

Bohrmann, B., Nachfl., Frankfurt a.M.
Electroplated table silver.

Bruckmann, P., & Soehne, Heilbronn a.
N. Fountain of silver, marble and
bronze, silver objects.

Dick, Fried., Esslingen a.N. Gold and
silversmiths' instruments. (Installed
in Palace of Machinery.)

Eberth, Leopold, Muenchen. Ornaments
of gold, silver and stone.

Egidy, Emmy von, Muenchen. Silver
bowl.

Eisenhuetten und Emaillierwerk, Neu-
talsz a.O. Artistic enameling on
chased copper.

Galvanoplastische Kunstanstalt, Geislin-
ger, Steige. Electroplated reproduc-
tions of German silverware.

Glaser, Gebrueder, Hanau, a.M. Small
silverware.

Gosen, Theodor von, Muenchen. Silver-
ware.

Hardt, Ferd., Pforzheim. Artistic
enamel paintings and miniatures.

Haustein, Paul, Muenchen. Enameled
vessels in silver, etc.

Heiden, Theodor, Muenchen. Electroplated reproductions of German silverware.

Hermeling, Gabriel, Coeln a.Rh. Church requisites, enamel work, objects of art.

Honigmann, Meta, Muenchen. Wine jug, flower stand, enamel.

Kayser, E., Coeln a.Rh. Articles of Kayserzinn.

Kellner, Dorothea, Berlin. Enamel miniature portrait on copper and silver.

Kindler, Ludwig, Muenchen. Ink stand.

Konigl, Zeichenakademie, Lehrer Hahn, Hanau a.M. Objects enameled on metal, etc.

Konigl, Zeichenakademie, Lehrer R. Wolff, Hanau a.M. Articles of silver.

Konigl, Zeichenakademie, Lehrer L. Beschor, Hanau a.M. Articles wrought in gold and silver.

Konigl, Zeichenakademie, Lehrer Prof. Offterdinger, Hanau a.M. Articles wrought in silver.

Koenigliche Zeichenakademie, Hanau a.M. Enamel work, gold and silver ornaments, work in silver.

Krug, Joh. Martin, Nachfl., Hanau a.M. Enamel, jewelry.

Mau, Dresden. Ink stand and pen holder.

Metallwarenfabrik fuer Kleinkunst, Nuernberg. Articles of "Osiris" metal.

Milde, Jeweler, Dresden. Hammer and bell.

Miller, Friedrich von, Muenchen. Silvercups and figures.

Neresheimer & Co., Ludwig, Hanau a.M. Silverware.

Orivit Mfg. Co., Coeln a.R. Articles of sterling silver and Sheffield plated ware.

Branch establishments: Berlin, Hamburg, Paris, Vienna. Fancy articles and tableware in sterling silver, electroplated, Orivit metal, Paris, 1900, Gold Medal; Dusseldorf, 1902, Gold Medal, Silver State Medal. Place of Exhibition, Varied Industries Building, first exhibition room to the right of east entrance.

Ott & Cie., Hanau a.M. Silverware.

Pirner & Franz, Dresden. Silver and bronze ornaments.

Riemerschmid, Richard, Muenchen. Silver articles.

Sapatka, Else, Muenchen. Enamel ware.

Schirm, C. C., Grunewald bei Berlin. Inlaid enamel.

Schleissner, J. D., Soehne, Hanau a.M. Silverware.

Schmid, Adolf, Pforzheim. Silver inkstand.

Seiler, Johannes, Muenchen. Wall fountain, toilet mirror, bronze shell.

Steinicken & Lohr, Muenchen. Metal articles.

Sy & Wagner, Berlin. Electroplated reproductions of German silverware.

Vollgold, D., & Sohn, Berlin. Electroplated reproductions of German silverware.

Wenig, Bernhard, Hanau a.M. Silver tea set.

Werner, J. H., Berlin. Gold and silver ware.

Wiese, M., Hanau a.M. Figures in silver and ivory.

Wilkens, M. H., & Soehne, Hemelingen. Silver tableware.

Winterhalter, Carl, Muenchen. Silver cups and goblets.

Witte, August, Aachen. Enamel ornaments.

Wollenweber, Eduard, Muenchen. Silver ornaments.

GROUP 31.

Binder, Emil, Pforzheim. Enamel jewelry, souvenirs.

Birmelin, Wilh., Pforzheim. Enamel jewelry.

Burger, Sophie, Muenchen. Silver breastpins and belt buckles.

Cotta, Ilse v., Berlin. Silver ornaments.

Cranach, W., Lucas von, Jewelry.

Dasio, Max, Muenchen. Silver breastpins.

Deines, Peter, Soehne, Hanau a.M. Jewelry.

Dunn, Fred., & Co., Muenchen. Brooches, breastpins, etc.

Eberth, Leopold, Muenchen. Jewelry.

Egidy, Emmy von, Muenchen. Jewelry.

Fahrner, Theodor, Pforzheim. Jewelry.

Fehrmann, Fritz, Tilsit. Ornaments of precious metal with amber.

Fiessler & Cie., Louis, Pforzheim. Gold chains and jewelry.

Friedlaender, Gebr., Berlin. Orders, decorations of the emperor, jewelry.

Gosen, Theodor von, Muenchen. Brooches, etc., in silver.

Grosz, Karl, Muenchen. Brooches, etc., in gold and silver with jewels.

Haustein, Paul, Muenchen. Brooches, etc., in silver, with jewels.

Hertel, C., & Sohn, Hanau a.M. Artistic jewelry.

Hirzel, Hermann, Muenchen. Gold brooches with jewels and enamel.

Honigmann, Meta, Muenchen. Silver ornaments.

Huebner, Paul, Berlin. Cuff buttons and brooches of double.

Ihm, Wilh., Hanau a.M. Ornaments.

eemann, G., Pforzheim. Jewelry.
 euter, Fr., & Co., Hanau a.M. Jewelry.
 ueger, F. A. O., Muenchen. Silver
 buckle with brilliants and opals.
 ug, Joh. Martin, Nachf. Hanau a.M.
 Jewel souvenirs, paintings on enamel.
 wy, Siegm, Berlin. Silver trinkets,
 etc.
 rk, J., Muenchen. Different objects
 in gold and silver only.
 ly proprietor: Paul Merk. House
 founded 1847; own work shops. Three
 rman medals, one French. Chicago's
 rld Exhibition, Turin, 1902, Hors
 ncours.
 rist, Hermann, Muenchen. Silver belt
 buckle, cloak buckle, bracelet.
 t, Carl, Pforzheim. Jewelry.
 iffner, Max, Muenchen. Jewelry.
 hter, Aug. F., Hamburg. Ornaments.
 senstiel, Fr., Berlin. Articles of am-
 ber.
 chsenweger, J., Hanau a.M. Gold
 chains.
 atka, Else, Muenchen. Cloak buckle,
 bracelet.
 att, Gebrueder, Hanau a.M. Jewelry.
 amuz-Baudists, Theodor, Muenchen.
 Silver brooch.
 neckendorf, Joseph E., Muenchen.
 Jewelry.
 oenfeld, Jr., Ernst., Hanau a.M.
 Jewelry.
 oepfflich, Eduard, Muenchen. Gold
 and silver jewelry.
 eidel, Friedrich, Pforzheim. Chains
 and chain bracelets.
 inheuer & Co., Hanau a.M. Jewelry.
 schner, Ignatius, Muenchen. Silver
 brooches.
 nig, Bernhard, Hanau a.M. Orna-
 ments.
 rner, J. H., Berlin. Jewelry.
 usmer, A., Danzig. Articles of amber.
 ernemann, H., Hanau a.M. Gold and
 silverware.

GROUP 32.

adt & Marcus, Berlin. Clock with
 inlaid metal and amber.
 euerle, Math., St. Georgen, Bad.
 Schwarzwald. Clocks. (Installed in
 German Section in Liberal Arts.)
 wo & Dotter, New York City. Ger-
 man hall clocks.
 umers, C. A., Duesseldorf. Clock.
 ickmann, P., & Soehne, Heilbronn
 N. Clock.
 oldt & Poppitz, Leipzig. Clocks.
 i, Eduard, Darmstadt. Clocks.
 laender, Theodor, & Co., Muenchen.
 Metal clocks.

Karg, Georg, Darmstadt. Clocks.
 Kaufmann, Hugo, Muenchen. Orna-
 mental clock.
 Kuehl, Geo., & Co., Chicago. Clocks.
 Lang, Friedrich, Karlsruhe. Ornamental
 clock.
 Lange, A., & Soehne, Glashuette, Sach-
 sen. Precision watches genre America,
 chronometer.
 Mauthe, Fried., Schwenningen a.N.
 Hall clocks, grandfather clocks.
 Meister, Gebr., Berlin. Clock arranged
 to regulate self-winding clocks.
 Morawe, Ferdinand, Muenchen. Table
 clock.
 Mueller, Louis, & Co., Biel (Schweiz)
 Watches, amber case.
 Praechtel, C., Berlin. Clocks.
 Rochlitz, C. F., Berlin. Tower clock on
 German Pavilion.
 Rohloff, O., Berlin. Ornamental clock.
 Schaefer, Ludwig, Mainz. Clock.

GROUP 33.

Abt, Franz X., Mindelheim. Copper wall
 plate.
 Aktiengesellschaft vorm. H. Gladenbeck
 & Sohn, Abteilung. E. Lewy &
 Soehne, Berlin, S. Fancy articles.
 Branch factory of the same firm in Berlin,
 Friedrichshagen. Metal fancy goods of
 various kinds, and descriptions as ink-
 stands, candle sticks, card plates, trays,
 smoking sets, clocks, scent bottles, flow-
 er pots, photo frames. Old established
 firm, formerly under the name of E.
 Lewy & Soehne. Many high awards.
 Illustrated catalogues upon request.
 Aktiengesellschaft vorm. H. Gladenbeck
 & Sohn, Bildgiesserei, Berlin, Fried-
 richshagen. Bronze foundry.
 Monuments of all sizes up to the biggest.
 Saloon bronzes as statues, statuettes,
 groups, busts, etc. Monuments for
 graves, parks, fountains. High-class ter-
 ra cotta goods. Bronze and imitation
 bronze fancy goods as ink stands, trays,
 smoking sets, etc. Twenty-four highest
 awards at Chicago World's Fair; Paris,
 1900, Grand Prix. Illustrated catalogues
 upon request.
 Aktiengesellschaft Lauchhammer, Lauch-
 hammer. Cast bronze for monument.
 Armbruester, Gebr., Frankfurt a.M.
 Eagle of forged bronze, etc.
 Arndt & Marcus, Berlin. Articles of
 bronze.
 Berner, Eugen, Muenchen. Bronze
 vases.
 Busch, Louis, Mainz. Chandeliers.
 Dietsche, Fridolin, Karlsruhe. Wall
 fountains.
 Dunn, Fred & Co., Muenchen. Bronzes.

- Eichler, Nelly von, Eurasburg bei Muenchen. Bronze chandelier.
- Elkan, Walter, Berlin. Metal articles with patina.
- Erzgiesserei "Renaissance," Muenchen. Bronze.
- Fambach, Ch., und Hagner, Alb., Mainz. Decorating vases.
- Feist, Otto, Karlsruhe. Bronze statues, etc.
- Frei, Eduard, Darmstadt. Smoking table.
- Fritz, Oskar, Berlin. Articles of brass.
- Frost, H., & Soehne, Berlin. Chandeliers, etc.
- Fuerstlich Stollbergsches Huettenamt, Ilsenburg. Articles of cast iron.
- Gaul, A., Wilmersdorf bei Berlin. Bronze eagle.
- Gehlert, Georg, Kiel. Forged copper ware.
- Gerber, August, Coeln a.Rh. Classical sculpture.
- Gladenbecks Bronzegiesserei, Inhaber: Hermann, Alfred & Walter Gladenbeck, Friedrichshagen bei Berlin. Sockets for flag pole on German building.
- Goldschmidt, J., Nuernberg. Articles of metal.
- Groeben, Hedwig, v.d., Pau, Suedfrankreich. Articles of forged metal.
- Haustein, Paul. Liquor set of forged copper.
- Hauten, F. van, Sohn, Bonn, a.Rh. Metal and glass ware.
- Held, Herm., Nachfl., Magdeburg. Wall fountain.
- Hermann, R., Berlin. Wrought iron railing.
- Hillmer, Victor, Berlin. Articles of bronze.
- Hirzel, Hermann, Muenchen. Vase in Japanned metal.
- Hollaender, Theodor, & Co., Muenchen. Articles of metal.
- Hueck, Eduard, Luedenscheid. Metal ware.
- Jacobi, Martin, Berlin. Light fittings.
- Kallenberg, R., & Co., Muenchen. Articles of iron and brass.
- Kindler, Ludwig, Muenchen. Bronze writing set.
- Kirschner, Marie, Berlin. Umbrella stand of polished brass.
- Kirsch, Reinhold, Muenchen. Clock, chandelier, lantern, etc.
- Knodt, G., Frankfurt a.M. Copper and bronze figures, etc. Everything worked in copper.
- Koenig & Lengsfeld, Koeln-Lindenthal. Galvano bronzes, vases, etc. (Installed in German Section, Liberal Arts Building.)
- Krause, Lina, Berlin. Forged book holder.
- Lang, Friedrich, Karlsruhe. Fire place screen, etc.
- Laubisch, August, Magdeburg. Church lustre.
- Leander, G., Berlin. Articles of bronze and silver.
- Lennhoff, Julius, Berlin. Industrial art bronze ware.
- Lewy, Siegm., Berlin. Galvanoplastic decorated art goods.
- Lichtinger, L., Muenchen. Fancy and household articles.
- Lind, Gustav, Nachfl., Berlin. Bronze flower stands and railings. (The latter installed in German Section, Liberal Arts.)
- Loevy, S. A., Berlin. Metal hood for fire place.
- Luksch, Elena, Muenchen. Bronze dinner bell.
- Mueller-Salem, Jul., Pforzheim. Metal articles.
- Neelsen, Elisabeth, Berlin. Forged two-armed chandelier.
- Reisz, Neumann & Gansereit, Berlin. Lighting articles.
- Reitmayer, Ph., Mainz. Fire place coverings.
- Riemerschmid, Richard, Muenchen. Brass candlestick.
- Rohloff, O., Berlin. Clock of Emperor William II. (Installed in German State Building.)
- Sapatka, Else, Muenchen. Plate of forged copper.
- Scheer, Otto, Berlin. Metal articles.
- Scherf, Walter, & Co., Nuernberg. Fancy articles of "Osiris" metal.
- Schlieder, Sophie Luise, Berlin. Lamp, music stand, bell of metal.
- Schmeidl, Josef, Muenchen. Industrial art goods.
- Schmiedt, Heinrich, Muenchen. Articles of tin and copper.
- Schmits, A., Duesseldorf. Forged fillings, covering, etc.
- Schmitt, Georg Friedr., Nuernberg. Industrial art goods of tin.
- Schmuz-Baudisz, Theodor, Muenchen. Vases, bronzes.
- Schultz, Otto, Berlin. Artistically wrought iron eagle, 8x12 m.
- Wholesale manufacturer of "Tetzett" railings and fences, patented in America and other countries.
- Stichling, O., Berlin. Fountain group in forged copper.
- Stotz, Paul, Stuttgart. Chandelier and lamps in brass, bronzes.
- Uechtritz, Kuno von, Berlin. Model of the Steuben monument, etc.
- Weisz, W., Karlsruhe. Metal articles.

helm & Lind, Muenchen. Industrial goods in metal.
 hart, J., & Co., Muenchen. Vases, bowls, etc.
 ber, Fritz, Pforzheim. Articles in metal.
 nermann, Josef, & Co., Muenchen. Light fittings.

GROUP 34.

tz, Walter, Magdeburg. Letter pockets and leather goods.
 ch, S., Berlin. Belts, girdles, bags.
 oe, Georg, Hamburg. Fine leather goods.
 nann, A., Koenigsberg, i.P. Ivory, amber and wood turnings.
 co, Robert, Heidelberg. Card case.
 enstiel, Fr., Berlin. Amber goods of art and industrial art.
 ffel, Frl., Darmstadt. Sofa cushion.
 ll, Eduard, Karlsruhe und Durlach. Bookbindings.
 rath, Fr. & E., Magdeburg. Letter pockets and leather goods.
 icken & Lohr, Muenchen. Fancy articles.
 einigte Pfeifenfabriken. Nuernberg. Amber cigar holders, etc.
 smer, A., Danzig. Articles of amber.
 nermann, Josef, & Co., Muenchen. Jewelers.

GROUP 35.

Eippelskirch & Co., Berlin. Outfit for expeditions, tent and accessories. (Installed in German Section, Palace of Agriculture.)

GROUP 36.

hring, Julius, Sonneberg. Masks.
 ersachs, Emil, Sonneberg. Dolls.
 gfeldt, Geo., & Co., Sonneberg. Toys.
 emer & Heron, Sonneberg. Toys.
 st, Julius, Sonneberg. Toys.
 ssel, Cuno & Otto, Sonneberg. Toys.
 ssel, Wilhelm, Sonneberg. Toys.
 her, E., jun., Sonneberg. Toys.
 her, S. F., Oberseiffenbach. Building blocks, games.
 schmann, A., & Craemer, Sonneberg. Toys.
 schmann, Gebr., Sonneberg. Toys.
 iz, J., Sonneberg. Toys.
 er, Carl, Sonneberg. Toys.
 hmeister, Hermann, Sonneberg. Toys.
 burger & Co., Berlin. Fine dolls.
 nus, Karl, jun., Sonneberg. Toys.
 wig, Robert, Sonneberg. Toys.
 ach, Hugo, Sonneberg. Toys.
 meister, C., Sonneberg. Toys.

Horn, Heinrich, Sonneberg. Toys.
 Koenig, Andreas, Sonneberg. Toys.
 Leutheuser, Richard, Sonneberg. Toys.
 Lindner, Louis, & Soehne, Sonneberg Toys.
 Luetzelberger, Hermann, Sonneberg Toys.
 Luetzelberger, J. N., Sonneberg. Toys.
 Luge, A., & Co., Sonneberg. Toys.
 Mueller & Froebel, Sonneberg. Toys.
 Pfarr, Wilhelm, Sonneberg. Toys.
 Richter, F. Ad., & Cie., Rudolstadt. Anchor blocks, anchor bridges, anchor puzzles.
 First and largest factory for toy building blocks in the world. Highest awards: Paris 1900, Leipzig 1897, Amsterdam 1883, London 1891, Antwerp 1885, etc. American House: F. Ad. Richter & Co., 215 Pearl Street, New York.
 Samhammer, Philipp, & Co., Sonneberg. Toys.
 Schilling, F. M., Sonneberg. Toys.
 Schmey, G., Nachfl., Sonneberg. Toys.
 Schoenau, Arthur, Sonneberg. Toys.
 Spindler, Georg, Sonneberg. Masks.
 Steiff, Margaretha, Giengenbrenz. Toy animals and joint dolls.
 Wolf, Louis, & Co., Sonneberg. Toys.
 Zeuch & Lausmann, Sonneberg. Toys.

GROUP 37.

LUDWIG ALTER, DARMSTADT.

Drawing Room.

Behrens, Professor Peter, Dusseldorf. Design of room, furniture and whole outfit.
 Alter, Ludwig, Darmstadt. All wood and carpentering work.
 Hagener Textilfabrik vorm. Gebr. Elbers, Hagen i.W. Wall hanging.

ALFRED ALTHERR & W. ORTLIEB, BERLIN.

Dining Room.

Altherr, Alfred, & W. Ortlieb, Berlin. Design of room, furniture and entire trimmings.
 Dittmar, W., (Inh. Otto Lademann), Berlin, Molkenmarkt 6. Room in oak, stained in two colors.
 Astfalck, Konrad, Wilmersdorf b. Berlin. "Kurfursten" carpets, painted on gobelin linen. (Installed in German State Building.)

EXHIBIT OF BADEN ART INDUSTRY.

Ante Room and Reception Room of an Art Collector.
 Dietsche, Prof. F., Karlsruhe. Wall fountain wrought of copper and gilt.

Drinneberg, H., Karlsruhe. Glass windows, art stained.

Fahrner, Th., Jeweler, Pforzheim. Ornaments.

Feist, Otto, Sculptor, Karlsruhe. Bronze statuettes, bronze bust.

Gehrig, A., Wwe, Hofmobelfabrik, Karlsruhe. Paneling and furniture.

Groh, Prof. A., Artist, Karlsruhe. Wall pictures.

Grossherzogliche Majolikamanufaktur, Karlsruhe. Flag stone pictures, majolicas.

Kleemann, Prof. Georg, Pforzheim. Ornaments.

Kornhas, Prof. C., Karlsruhe. Fire places, faience.

Kunststickerschule des badischen Frauenvereins, Karlsruhe. Carpets, cushion, curtain.

Lang, Friedrich, Kunsts Schlosserei, Karlsruhe. Lamps, fenders.

Macco, Robert, Heidelberg. Small box.

Mayer, Prof. Rudolf, Karlsruhe. Plaquettes.

Muller-Salem, Jul., Pforzheim. Ornaments, casket wrought in iron.

Offenburger Glasmosaikwerke G. m. b. H., Offenburg. Glas mosaic.

Schmid, Prof. Ad., Pforzheim. Plaquettes, inkstand, ornaments.

Scholl, Eduard Nachf., Karlsruhe und Durlach. Bindings in leather.

Weiss, W., Coppersmith, Karlsruhe. Mantlepiece.

Wolber, Fritz, Pforzheim. Bronze relief.

PROF. H. BILLING, KARLSRUHE.

Music Hall.

Billing, Prof. Hermann, Karlsruhe. Design of the room, furniture and entire outfit.

Binz, Hermann, Sculptor, Karlsruhe. Bronze statuette: girl praying.

Drinneberg, Hans, Karlsruhe. Glass window.

Groh, Prof. A., Artist, Karlsruhe. Decorative painting.

Ibach, Rudolf, Sohn, Court Purveyor, Barmen. Grand piano with rich case.

Lang, Friedrich, Artsmith, Karlsruhe. Forged lamps and upright clock.

Lundbeck, Erna, Karlsruhe. Cushion.

Linoleumfabrik Maximiliansau a. Rh. Floorings.

Peter, J. L., Mannheim. Paneling of the room, furniture.

Welte, M., & Sohne, Freiburg i. Br. Orchestrion and organ case.

PROF. MAX LAUGER, KARLSRUHE Sitting Room.

Lauger, Prof. Max, Karlsruhe. Design of the room, furniture and entire outfit.

Dietler, Adolf, Freiburg i. B. Paneling of walls and furniture.

Dill, Prof. L., Karlsruhe. Wall paintings.

Karlsruher Marmor-, Granit- und Syenitwerke Rupp & Moeller, Karlsruhe. Marble fountain.

Lauger, Emma, Lorrach i. B. Embroidered cushions.

Tonwerke Kandern, Kandern. Flag stone walls, Faience fire places and pottery.

Weiss, W., Coppersmith, Karlsruhe. Wrought fire places, lamps, furniture trimmings.

Ante Room.

Dietsche, Prof. F., Karlsruhe. Wall fountain in marble.

Drinneberg, H., Karlsruhe. Glass window, art stained.

Gerstenhauer, F., Joiner, Karlsruhe. Garden benches.

Grossherzogliche Majolikamanufaktur, Karlsruhe. Wall pictures.

Lauger, Max, Karlsruhe. Art pottery fountains, etc.

Schmidt-Pecht, E., Konstanz. Faience vase.

Baldes, Carl, Frankfurt, a. M. Statues and ornaments in the Food Supply Exhibition.

Baumgart, Ernst, Sudende bei Berlin. Marblework for mud bath. (Liber Arts building.)

EXHIBIT OF BAVARIAN ART-INDUSTRY.

(Commercial Representative, V. Guggerberger.)

State Room.

Dulfer, Prof. Martin, Munchen. Design of the room, furniture and artist outfit.

Beyer, Eduard, Sculptor, Munchen. Bronze: "Madonna."

Boswau & Knauer, G.m.b.H., Berlin. Stucco ceiling and terazzo floor.

Burger-Hartmann, Sophie, Sculptor, Basel. Various pieces of bronze.

Christ, Fritz, Sculptor, Munchen. Bronzes and plaquettes.

Dunn, Fred, & Co., Munchen. Bronze etc.

Eysser, J. A., Bayreuth. Outfit of the room and furniture.

von Gosen, Theodor, Sculptor, Munchen. Bronzes.

Hahn, Prof. Wilhelm, Sculptor. Munchen. Bronze.
 von Heckel, J., Hofblumenfabrik, Munchen. Artificial flowers and bushes.
 Hinterseher, Josef, Sculptor, Munchen. Bronze figures.
 Kaufmann, Hugo, Sculptor, Munchen. "Bronze upright clock."
 Kiefer, Karl, Sculptor, Munchen. Bronze: "A dog."
 Lichtinger, L., Munchen. Objects in tin.
 Mattes, Georg, Nurnberg. Bronze.
 von Miller, Prof. Friedrich, Munchen. Jonas cup, cup of honour, silver figure.
 Obermayer, Hans, Blumenfabrik, Munchen. Artificial flowers and textures.
 Pfeiffer, Max, Artist, Munchen. Silver ornaments.
 Pfister, Gebr., Munchen. Pillars, fire places, panelings.
 Scharvogel, J. J., Kunstkeramiker. Munchen. Art ceramics.
 Schneekendorf, Josef E., Munchen. Jewellery in oxidized and silver gilt.
 Schwarz, Rudolf, Sculptor, Munchen. Bronze: "Paper weight."
 Steinicken & Lohr, Munchen. Bowls, vases, etc.
 Suddeutsche Lusterfabrik, Munchen. Lustres.
 Winterhalter, Karl, Munchen. Silver epergne.
 Wollenweber, Eduard, Munchen. Inkstand.
 Zimmermann & Co., Josef. Munchen. Teapot, bronze decorations.

Front-court.

Hinterseher, Josef, Bildhauer, Munchen. Bronze: "figure with drinking roe."
 Bayerische Kunststeinwerke, Munich. Sculpturing.
 Marienberger Mosaikplattenfabrik, G. m. b. H., Marienberg i. S. plate coverings.

NIEMEYER & BERTSCH.

Reading Room.

Niemeyer, Adelbert, & Karl Bertsch, Munchen. Design of the room, furniture and entire outfit.
 Werkstätten für Wohnungseinrichtungen, Munchen. Execution of all wood, joining, etc., work.

BRUNO PAUL, MUNCHEN.

Presidents' Study for the Government House at Bayreuth.

Paul, Bruno, Architect, Munchen. Design of the room, furniture and entire outfit.
 Erzgiesserei "Renaissance," Munchen. Boys head (antique).

Scharvogel, J. J., Kunstkeramiker. Munchen. Ceramics.
 Vereinigte Werkstätten für Kunst im Handwerk, Munchen. Outfit of room, and furniture.

GEBRUDER RANK, MUNCHEN.

Presidents' Reception Room for the Government House at Bayreuth.

Rank, Gebrüder, Architects. Munchen. Design of the room, furniture and entire outfit.

Ballin, M., Munchen. Interior decoration of the room.

Christ, Fritz, Sculptor, Munchen. Bronze.

Kallenberg, R., & Co., Munchen. Illumination sign boards.

Zimmerman, Josef, & Co., Munchen. Writing table fittings, large lustres.

RICHARD RIEMERSCHMID, MUNCHEN.

Directors' Room of Industry School at Nurnberg.

Riemerschmid, Richard, Pasing b. Munchen. Design of the room, furniture and entire outfit.

Kohlbecker, B., & Sohn, Munchen. Outfit of the room and making of the furniture.

Lauger, Prof. F., Karlsruhe. Art ceramics.

Linoleumwerke "Hansa," Delmenhorst. Linoleum flooring.

Pankok, Prof. B., Stuttgart. Silk woven cushion.

Behrens, Prof. Christian, Breslau. Allegorical figures and groups, decorative plastics. (Installed in German State Building.)

PROF. PETER BEHRENS, DUSSELDORF.

Reading Room of Town Library at Dusseldorf.

Behrens, Professor Peter, Dusseldorf. Design of the room, furniture and entire outfit.

Behrens, Frau Lilli, Dusseldorf. Colored paper for bindings.

Beumers, C. A., Goldsmith, Dusseldorf. Face and enameling of the clock.

Bosselt, Rudolf, Dusseldorf. Plastics in wood and marble.

Buyten, J., & Sohne, Dusseldorf. Ceilings, panelings and furniture.

Deuss & Oetker, Crefeld. Stuff for window curtains.

Ehmcke, F. H., Dusseldorf. Designs for the coats of arms.

Frauberger, Frau C., und Fraulein Irene Frauberger, Dusseldorf. Wall carpets.
Harzheim & Hagen, Dusseldorf-Rath. Marble work.
Kgl. Farbereischule, Krefeld. Light-proof dying of the curtains.
Lucas, August, Wood Carver, Dusseldorf. Carved figures.
Schmits, A., Dusseldorf. Furniture trimmings and lamps, copper vessels.
Hendrick & Carl Schultze, Dusseldorf. Leather covering, hand gilt.

ARTHUR BIBERFELD, BERLIN.

Room for Young Lady.

Biberfeld, Arthur, Berlin. Studio for art in houses and dwellings.
Chem.-Echn. Fabrik, Dr. Alb. R. W. Brand & Co., G. m. b. H. Charlottenburg. Chemically stained marble plates in the Court of Honor.
Detmolder Stuckfabrik, Alb. Lauermann, Detmold. Stuck decorations.
Deutsche Steinindustrie Akt.-Ges., vorm. M. L. Schleicher, Berlin NW. Marble table, fire places. (Installed in German State Building.)

P. ECKE, SCHMIDT & CIE., MUNCHEN.

Bedroom of the "Biedermeier" Age.

Designed by P. Ecke, executed by Schmidt & Cie., Munchen.
Egersdorfer, Andreas, Frankfurt a. M. Decorative painting in Food Supply Exhibition.
Eggers, H. C. E., & Co., Hamburg. Railing. (Installed in German State Building.)
Eichheim, Munchen. Foot, hammered. (Installed in German State Building.)
Gluckert, J., Darmstadt. Pavilion.
Gratz, Carl, Frankfurt a. M. Painting in the exhibition for Food Supply Exhibition.
Guhr, Richard, Berlin. Decorative fresco ceiling paintings.
Hillmer, Viktor, Berlin. Bronze pillar, fences and railings.
Jorissen, G., Oberlahnstein. Framings and coverings of marble.
Kayser, L., Berlin. Art joinings. (Installed in German State Building.)
Kellner, Marno, Charlottenburg-Berlin. Paintings and decorations in the German State Building.
Kimbel & Friederichsen, Berlin. Outfit of gentleman's study and ante room. (Installed in German State Building.)

MARIE KIRSCHNER, BERLIN.

Lady's Drawing Room.

Kirschner, Marie, Artist, Berlin. Design for the arrangement and decorations.
Andrea, Christoph, Mulheim a. Rh. Velvet for the wall decorations.
Barmer Teppichfabrik, Vorwerk & Co., Barmen. Carpets.
Fritz, Oskar, Kunstschlosserei, Berlin W. Brass work.
Prachtel, C., Court Joiner, Berlin. Seats.
Koch, Prof. Max, Potsdam. Paintings. (Installed in German State Building.)
Krause, Hermann, Berlin. Wrought ornaments and railings.

PROF. W. KREIS, DRESDEN.

State Room for the Standehaus at Dresden and Anteroom.

Kreis, Prof. W., Dresden. Design of the room and furniture.
Angermann, A., Dresden. Wall applications.
Dresdener Werkstaten fur Handwerkskunst, C. Schmidt, Dresden. Furniture.
Liebert, Gebr., Dresden. Wall mosaics.
Udluft & Hartmann, Dresden. Vitrines and study furniture.
Villeroy & Boch, Dresden. Majolicas.
Werkstaten fur Deutschen Hausrat, Dresden. Furniture.
Wurzener Teppich- und Veloursfabriken, Wurzen. Carpets.
Kruger, Franz, Sculptor, Frankfurt a. M. German costume figures in the Food Supply Exhibition.

W. KUMMEL, BERLIN.

State Cabin with Adjoining Bath Room.
Lang, C. A., Kelheim a. d. D. Table of lime stone. (Installed in German State Building.)

COMMITTEE FOR THE LEIPSIK EXHIBITION.

Music Room.

Drechsler, Fritz, Architekt, Leipzig. Design and details of the room, etc.
Beyrer, Eduard, jun., Munchen. Bronze statuette, original.
Bluthner, Julius, Hofpianofortefabrik, Leipzig. Grand piano.
Durfeld, Carl, Chemnitz. Wall stuff.
Elkan, Walter, Berlin. Bronze reliefs.
Hahn, Prof. Hermann, Munchen. Bronze statues, original.

Hartmann, Johannes, Sculptor, Leipzig. Marble bust of Robert Schumann (original), etc.

Klinger, Prof. Max, Leipzig. Marble bust of Franz Liszt and Richard Wagner (originals).

Kolbe, Georg, Sculptor and Artist, Leipzig. Marble bust of Joh. Seb. Bach (original).

Pfeifer, Felix, Leipzig. Plaquettes, medals and bronze figure (original).

Rentsch, Fritz, Leipzig. Wall covers in application and painting.

Rixdorfer Linoleumfabrik, Rixdorf b. Berlin. Carpets.

Saalburger Marmorwerk Rodel & Co., Saalburg a.S. Marble paneling and pillars.

Schreyer, Hermann, Leipzig. Execution of glass paintings.

Schutz, F. A., Leipzig. Execution of the wood architecture.

Seliger, Prof. Max, Leipzig. Designs for the glass windows and carpet.

Sturm, Paul, Sculptor, Leipzig. Models, medals and plaquettes.

Volkman, Prof. Arthur, Rom. Marble relief (original).

Welte, M., & Sohne, Orgelfabrik, Freiburg i. B. Organ works.

Wurzener Teppich- und Veloursfabriken, Wurzen i. S. Floor carpet.

Zeissig, Hans, Sculptor, Leipzig. Models for the figures of the movable furniture.

Breitkopf & Hartel, Max Brockhaus, Ernst Eulenburg, Otto Forberg, Robert Forberg, F. E. C. Leuckart, C. F. Peters, J. Rieter-Biedermann und Bartholf Senff, Leipzig. Works and literature on music.

Lind, Gustav, Nachf., Berlin. Bronze pillars and bronze railings in the Bath exhibition. (Installed in Liberal Arts Building.)

Maennchen, Albert, Berlin. Paintings.

MAGDEBURG GROUP OF ARTISTS, MAGDEBURG.

Gentleman's Study.

Muller, Albin, Architekt. Design of the room and objects executed by the following firms:

Becker, Alb., Elektrotechnische Fabrik, founded 1865. Light installment.

Bretting & Romer. Coconut carpet.

Dittmar, W. Window frames.

Encke, Th., Mobil- und Parkettfabrik, begründet 1830. Wall paneling, frames, niche.

Fürstlich Stolberg'sches Huttenamt, Ilseburg. Casting.

Grimpe, W. Side board.

Heimster, Herm., jun. Writing table. (Patent B. Gobel, Freiberg.)

Held, Herm., Nachf. Mountings, furniture and wall fountain.

Henschel, O. Stucco-plastics with mosaics.

Hueck, Eduard, Ludenscheid. Objects in tin and copper.

Jahn, R., Kunstschmied. Light fittings.

Jahns, H. Carvings to the above objects.

Kaiser, R. Carvings on the cupboard.

Killmey, O. Upholstering.

Laubisch, A. Casing and table appliances.

Meissner, P. Bookcase and table before sofa.

Nater, H. Framework of sofa, chair and stool.

Schoppmeyer, C. Cupboard.

Schottstedt, W. Corner cupboard.

Stahl, H. Cupboard and what-not.

Lang, Paul. Designs for the followings:

Benecke & Lattey. Carpets, hand made Smyrna.

Buhtz, Walter. Writing cases and leather objects.

Duchrow, Wilh., Kgl. Hoflieferant. Window above the divan.

Knuppelholz, Paul, Kgl. Hoflieferant. Upholstering of the sofas and chairs.

Lang-Kurz, Frau Minna. Table strips and antimacassars.

Langbein, Frl. Paula. Cushions.

Liegau, Herm. Wrought brass fence.

Palis, Peter G., Inh. Ramdohr Sohne. Curtains.

Seyfarth, Fr. und E. Writing cases and leather objects.

Steinhauser, Fr., Hemleben (Thuringen). Wall carpets.

Burck, Paul. Designs for wall carpet and chief window.

Goergens, Wilh. Execution of the chief window.

Mengering, Gebr. Wall carpet.

von Heider, Hans und Fritz, Maler. Porcelain and soft china ware.

Buckauer Porzellanmanufaktur. Dining and coffee service.

Paul & Miller. Fountain niche and fire place.

Reps & Trinte. Vases and sculptures.

Werkstätten der Kunstgewerbeschule Lithography, book printing, ceramics, original lithographs and vases.

Wohlfeldt, A., Buch- und Kunst-druckerei. Print.

Martin, Theodor, Architekt, Frankfurt a.M. Plan of Food Supply Exhibition.

LEO NACHTLICHT, BERLIN.**Reception Room.**

Nachtlicht, Leo, Berlin. Design of the room, furniture and entire outfit.

Baranek, Josef, Berlin. Art glazings.

Oppler, Else, Berlin. Embroideries.

Probst & Boeker, Berlin. Execution of all wood and joining work.

Reiss, Neumann & Gansereit, Berlin SO. Lamps.

Scheer, Otto, Berlin. Art industry work.

Schmarje, Walther, Schmargendorf b. Berlin. Sculptures.

Willner, Reinhold, Berlin S. go. Decorations and upholstering.

PROF. J. M. OLBRICH, DARMSTADT.**Grey Sitting Room.****Exhibitors:**

Schafer, Ludwig, Mainz. Wood work and furniture.

Schuler, J. A., Mainz. Stained glass windows.

Fambach, Ch., und Alb. Hagner, Mainz. Decoration vessel.

Reitmayer, Ph., Mainz. Chimney-top. Grunwald und Kollner, Mainz. Marble, stonework for the fire place.

Endner, Friedrich, Darmstadt. Figural medal, erased and burnt.

Nitsche, Gustav, Maler, Darmstadt. Painting of ceiling and walls in oriel.

Haustein, Paul, Darmstadt. Art industry objects.

Cissarz, J. V., Darmstadt. Ornaments.

Riedel, Fr., Darmstadt. Sofa cushion.

Macco, Robert, Heidelberg. Card box.

Dining Room.**Exhibitors:**

Alter, Ludwig, Darmstadt. Furniture.

Boysen, J. L., Darmstadt. Carvings.

Bringer, Hubert, Darmstadt. Curtains.

Reitmayer, Ph., Mainz. Brass work.

Delp und Karn, Mainz. Fire place decoration.

Dampfziegelel, Gailsche, Giessen. Glazed stones.

Tea Room.**Exhibitors:**

Bembe, A., Mainz. Furniture.

Karp, Georg, Darmstadt. Small upright clock.

Busch, Louis, Mainz. Silver plate lustre.

Appel, Fr., Darmstadt. Embroidery.

Schiffel, Fr., Darmstadt. Sofa cushion.

Endner, Friedr., Darmstadt. Work shop art glazing, oval window.

Siefert, K. A., Dresden. Bronze ware factory, fittings for lighting.

Deutsche Lincrustawerke, Gerhard & Co.,

Hochst a. Main. Lincrusta.

Hueck, Eduard, Ludenscheid. Tin ware.

Noack, Louis, Darmstadt. Porcelain and fancy ware, glasses in vitrines.

Appel, Fr., Fr. Schippel, Fr., Riedel,

Fr. Schnittspahn, Fr. Kress. State carpet.

Music Room.**Exhibitors:**

Schafer, Luwig, Mainz. Joinings and furniture.

Schuler, J. A., Mainz. Great window.

Endner, Friedr., Darmstadt. Square medal.

Mand, Carl, Koblenz. Fancy wall grand.

Reitmayer, Ph., Mainz. Chimney top.

Cissarz, J. V., Darmstadt. Wall paintings.

Haustein, Paul, Darmstadt. Pictures and wall paintings.

Appel, Fr., Darmstadt. Teacher at the Alicenschule. Embroidered curtain.

Seifert, K. A., Dresden. Factory for light fittings, brass lantern.

Weber, H. & J., Darmstadt. Stucks, (Stucco).

Macco, Robert, Heidelberg. Briar box.

Kress, Fr., Darmstadt. Embroidered sofa cushion.

Gentleman's Room.**Exhibitors:**

Frei, Eduard, Darmstadt. Speciality: Art joining and furniture.

Benz & Rast, Darmstadt. Glass window

Cissarz, J. V., Darmstadt. Lithographs and hand drawings.

Karp, Georg, Darmstadt. Small upright clocks.

Deutsche Lincrustawerke, Pallas-Marke

Gerhard & Co., Hochst a. Main. Lincrusta.

Habich, Prof. L., Darmstadt. Bronze plastics.

Nachfolger, Eckerts, Darmstadt. Porcelain, fittings for lights.

Library.**Designed by Prof. J. M. Olbrich.****Exhibitors:**

Gluckert, J., Darmstadt. Joinings and furniture, curtains and embroideries.

Deutsche Lincrustawerke, Pallas-Marke

Gerhard & Co., Hochst a. Main. Lincrusta.

Schonleber, Prof. G., Karlsruhe. Oil painting.

Fuhr, Prof. Fr., Karlsruhe. Two Tempera wall pictures.

ans, Prof., v. Volkmann, Karlsruhe. Oil painting.
 ampmann, Gustav, Artist, Karlsruhe. Oil painting.
 abich, Prof. Ludwig, Sculptor, Darmstadt. Sculptures.
 ssarz, J. V., Darmstadt, Kunstlerkolonie. Objects in vitrine.
 austein, Paul, Darmstadt. Objects in vitrine.
 reiner, Dr., Darmstadt, Kunstlerkolonie. Sculptures.
 etsche, Prof. Fridolin, Karlsruhe. Sculpture "Hans Jacob."
 olz, Prof. Hermann, Karlsruhe. Sculpture, "Repentance."
 ergmann, Julius, Karlsruhe. Oil painting "Autumn Evening."
 ephan, Emilie, Karlsruhe. Oil painting.
 rich-Chapell, Walter. Karlsruhe. Two oil paintings.
 romeyer, Helene, Karlsruhe. Oil painting: "Anemone."
 elte, Bertha, Karlsruhe. Oil painting.
 oderbecke & Neese, Dusseldorf. Marble postaments in Penteli marble. (See German State Building, p. 361.)
 ister, Gebr., Kgl. Bayer. Hofmarmonindustrie, Munchen. Marble tables, plates of Lindenhohe marble.

C. PRACHTEL, BERLIN.

Drawing Room of 1813.

rachtel, C., Berlin. Entire execution in old mahogany.
 ozak, Karl, Neuendorf-Nowawes. Carpeting.
 iegel, Georg, Nurnberg. Painting in the Food Supply Exhibition.
 ossbach, Max, Solln-Munchen. Paintings. (Installed in German State Building.)
 ummelspacher, Joseph, Berlin. Decorative painting in "The German Tyrolean Alps."
 chafer, Philipp Otto, Artist, Munchen. Painting. (Installed in German State Building.)
 chirmer, Robert, Berlin. Ornamental and figural decoration.
 hulz, Arthur, Berlin. Busts. (Installed in Palace of Agriculture.)
 hulz, Helene, Berlin. Portraits and decorative pictures. (Installed in German State Building.)
 hulz & Holdeffiss, Berlin. Bronze railing. (Installed in German State Building.)
 botta, L., Berlin, Hallesches Ufer 23. Decorative paintings.

CARL SPINDLER, ST. LEONHARDT BEI BORSCH.

Gentleman's Room.

Spindler, Carl, St. Leonhardt b. Borsch. Design and outfit.
 Bastian, Charles, Strassburg i. E. Plateaus.
 Braunagel, Paul, und August Cammissar, Strassburg i. E. Window and screen glass filling.
 Christian, Desire, & Sohn, Meisenthal. Art glasses.
 Elchinger, Ph., & Sohne, Sufflenheim i. E. Fire place, etc.
 Koeberle, E., Strassburg i. E. Cushions and chair coverings.
 Kochlin, Marie, Strassburg i. E. Embroidered cushions and chair coverings.
 Spindler, Luise, St. Leonhardt. Tapestries and wall carpets.
 von Zschock, Gebr., Kunstschlosserei, Strassburg-Neudorf. Fittings for lights.
 Unger, August, Berlin. Paintings in the German Building and German wine restaurant.
 Vereinigte Wurttembergische Werkstaten fur Kunst im Handwerk. Stuttgart. Paintings on the safe of J. Ostertag, Aalen.
 Verwiebe, Hermann, Kunstmaler. Pankow. Paintings.

ARTISTS CLUB "WERKRING.

(a) Prof. Alfred Grenander, Berlin.

Reception Room.

Grenander, Prof. Alfred, Architekt, Berlin. Design of the room, furniture and entire outfit.
 Arndt & Marcus, Berlin SO. Clock inlaid with metal and amber.
 Kummel, W., Mobelfabrik, Berlin O. Furniture.
 Leander, G., Berlin SO. Lamps.
 Loevy, S. A., Berlin N. Fire place, top and dogs, trimmings, tea tray and inkstand.
 Marmorwerke Balduinstein, Guido Krebs, Balduinstein i. H.-N. Fire place and pillars.
 Nast, Ernft, Berlin. Intarsia.
 Sitting Room.
 Grenander, Prof. Alfred, Berlin. Design of the room, furniture and entire outfit.
 Ball, A. S., Mobelfabrik, Berlin W. Furniture.
 Leander, G., Berlin SO. Table- and other lamps.

Marmorwerke Balduinstein, Guido Krebs, Balduinstein i. H.-N. Pillars.
Mohrbuter, Alfred, Maler. Schmar-
 gendorf b. Berlin. Pictures and fresco.

(b) **ANTON HUBER, CHARLOT-
 TENBURG.**

Dining Room.

Huber, Anton, Charlottenburg. Design of the room, the furniture and entire outfit.

Bruckmann, P., & Sohne, Heilbronn a. N. Clock and epergne.

Huber, Elsa, Mainz. Embroidered tapestry.

Huber, Mathilde, Mainz. Design for tapestry and painting.

Merz, Otto, Ravensburg. Curtains and wall covering.

Prachtel, C., Berlin. Furniture, fire place and decorations.

Wilkens, M. H., u. Sohne, Hemelingen. Silver table service.

(c) **ARNO KORNIG, BERLIN.**

Nursery with Small Night Nursery.

Kornig, Arno, Architect, Berlin-Wilmers- dorf. Design of the rooms, furniture and entire outfit.

Hertzog, Rudolph, Berlin C. Entire equipment of the night nursery.

Prachtel, C., Court Joiner, Berlin. Entire equipment of the day nursery.

(d) **CURT STOEVIING, BERLIN.**

Hall of an Art Connoisseur.

Stoeving, Curt, Berlin. Paintings, statues, self-made small plastics. Design of the room, furniture and entire outfit.

Caspari, Robert, Berlin W. Leather upholstery.

Hesslein, S. A., & Co., Nuernburg. Stuff for wall covering.

Kruger, G., Bronzewarefabrik, Berlin, Silver plated ornaments.

Leander, G., Berlin SO. Light for the fire place and corner pillar, mantle piece.

Reinhard, Eugenie, Berlin. Embroidered tapestry and portieres.

Schirm, C. C., Gruenwald bei Berlin. Inlayings of enamel

Simon, August, Stuhlfabrik, Berlin. Seats.

Schulz & Holdfleiss, Artistic Blacksmith, Berlin. Hammered dogs and fire irons.

Voight, Wilhelm, Mobelfabrik, Berlin. Furniture in yellow, polished birch.

(e) **RUDOLF UND FIA WILLE,
 BERLIN.**

Boudoir.

Rudolf und Fia Wille, Berlin W. Design of the room, furniture and entire outfit.

Jacobi, Martin, Berlin W. Fittings for lighting

Kummel, W., Mobelfabrik, Berlin O. Furniture.

Wunder, Gertrud, Jena. Spinning-wheel and stool.

**ROYAL WURTTENBERG CENTRAL
 FOR INDUSTRY AND COM-
 MERCE, STUTTGART.**

Music Room.

Pankok, Prof. B., Stuttgart. Design of the room, furniture and entire outfit.

Berner, Prof. E. F., Stuttgart. Casket inlaid.

Bredow, G. Adolf, Stuttgart. Art bronze and silver ring bowl.

Detmolder Stuckfabrik, Alb. Lauer- mann, Detmold. Ceiling in "stuck kolin."

Eckstein & Kahn, Stuttgart. Table cloth and curtains.

Frauenarbeitsschule Heilbronn. Embroidered sofa cushion.

Frauenarbeitsschule Reutlingen. Embroidered sofa cushion.

Frauenarbeitsschule des schwabischen Frauenvereins, Stuttgart. Embroidered sofa cushions.

Frauenarbeitsschule Ulm a. D. Embroidered sofa cushion.

Germania Linoleumwerke, Bietigheim Linoleum flooring.

Kiemlen, Emil, Stuttgart. Bronze statuettes.

Kottmann, Gustav, Crefeld. Stuff for the upholstered furniture.

Mauthe, Friedrich, Schwenninger Clocks.

Rudolph, B., Stuttgart. Busts, figure and reliefs of ivory.

Saile, Val., Stuttgart. Window pane.

Schiedmayer, Pianofortefabrik, Stuttgart Grand piano, music stand.

Städtische gewerbliche Fortbildungs- schule, weibliche Abteilung. Stuttgart Art potteries.

Stocker, Daniel, Stuttgart. Bronze statuettes.

Stotz, Paul, Stuttgart. Lustres, lamp art bronzes and ornaments.

Stuttgarter Mobelfabrik, George Schottl Stuttgart. Joining and furniture.

Vinkler, Hermine, Stuttgart. Door hangings.
 Volfel, G., Stuttgart. All inlaid work on the walls furniture and grand piano.
 Wegler, Emil, Maler, Frankfurt a. M. Painting in the Food Supply Exhibition.

GROUP 38.

Wetter, Ludwig, Darmstadt. Drawing room outfit.
 Will, A. S., Berlin. Furniture, sofas, tables.
 Willmann, M., Muenchen. Furnishings for dwellings.
 Wempe, A., Mainz. House furnishings.
 Wrocken, Maria von, Berlin. Mahogany glass cupboard.
 Wuddenbrock, Baronesse M. v., Berlin. Tea table and chair.
 Wyten, J., & Soehne, Duesseldorf. Furniture.
 Zetler, Adolf, Freiburg i. B. Interior decorations.
 Zilmann, E., Charlottenburg. Chairs with carved seat.
 Zittmar, W., Berlin. Room furnishings.
 Ziesener Werkstaetten fuer Handwerkskunst, Dresden. Dwelling furnishings.
 Zinke, P., Schmidt & Co., Muenchen. Bedroom furnishings.
 Zinke, Th., Magdeburg. Panels and cupboards.
 Zisser, J. A., Bayreuth. Dwelling furnishings.
 Zinkenstein, Freifrau Mary von, Berlin. Music case.
 Zischer, Clara Elisabeth, Berlin. Pillar case.
 Zieser, Eduard, Darmstadt. Desk, chair.
 Ziegler, A., We., Karlsruhe. Side board, canopy.
 Ziesenbauer, F., Karlsruhe. Garden benches.
 Zieckert, J., Darmstadt. Dwelling furnishings.
 Ziempe, W., Magdeburg. Side board.
 Zumbold, Joh., Koenigsberg, i.P. Cases for amber exhibition.
 Zimster, Herm., Magdeburg. Desk.
 Zitzog, Rud., Berlin. Furniture.
 Ziemer, Paul, Berlin. Desk.
 Zobi & Kertell, Frankfurt a.M. Cases for the food exhibit. (Agriculture Palace.)
 Zimey, O., Magdeburg. Adjustable writing chair.
 Zindel & Friederichsen, Berlin. Furniture, figures, frames. (German Pavilion.)
 Zischner, Marie, Berlin. Book stand, chairs, etc.

Krause, Lina, Berlin. Oak book case.
 Krueger, G., Berlin. Furniture mountings.
 Kohlbecker & Sohn, Muenchen. Room furnishings and furniture.
 Kuemmel, W., Berlin. Furniture.
 Lehnert, Hildegard, und Lobedan, Clara, Berlin. Wood partition of gray oak.
 Mehls, Hanna, Berlin. Mahogany desk chair.
 Meiszner, P., Magdeburg. Book case and table.
 Naeter, H., Magdeburg. Chairs.
 Neelsen, Elisabeth, Berlin. Mirror of gray wood.
 Peter, J. L., Mannheim. Sofa, case, easy chair.
 Pfaff, J. C., Berlin. Vitrines and tables.
 Philip, Maria, Berlin. Show case.
 Praechtel C., Berlin. Furniture.
 Probst & Boeker, Berlin. Carpenter work.
 Puls, Ed., Berlin. Vitrines in iron and bronze.
 Richter, F. Ad., & Cie., Rudolstadt. Furniture in children's play room.
 Roehlich, Gebrueder, Berlin. Furnishings in German Pavilion.
 Schaefer, Ludwig, Mainz. Sitting room and music room.
 Schellbach, Elisabeth, Friedelshof. Dwelling furnishings.
 Schuetze, Ilse, Charlottenburg. Mahogany side board.
 Schlieder, Sophie Luise, Berlin. Sofa of gray oak wood.
 Schoppmeier, C., Magdeburg. Wall case.
 Schottstedt, W., Magdeburg. Side board.
 Schuetz, F. A., Leipzig. Furniture.
 Shannon Registrar Co., Berlin. Office furnishings and materials. (German Pavilion.)
 Simon, August, Berlin. Seat furniture.
 Stahl, H., Magdeburg. Case and shelf.
 Stroucken, H., Krefeld. Desk and chairs.
 Stuttgarter Moebelfabrik, Geo. Schottle, Stuttgart. Furniture.
 Thonet, Gebr., Berlin. Wood fauteuils, garden chairs. (Installed in German Building).
 Udluft & Hartmann, Dresden. Vitrines.
 Vereinigte Werkstaetten fuer Kunst im Handwerk, Muenchen. Room furnishings and furniture.
 Voigt, Wilhelm, Berlin. Furniture.
 Vorberg, Margarethe, Bugeshalde bei Neu-Babelsberg. Chair with cloth covering.
 Werkstaetten fuer Deutschen Hausrat, Dresden. Furniture.
 Werkstaetten fuer Wohnungseinrichtungen, Muenchen. Furniture.

GROUP 39.

Baranek, Josef, Berlin. Art glazing.
Benz & Rast, Darmstadt. Art glazing.
Cammissat, August, & Braunagel, Paul,
Strassburg i.E. Art glazing.
Drinneberg, Hans, Karlsruhe. Colored
glass window.
Duchrow, Wilhelm, Magdeburg. Glass
window.
Endner, Fr., Darmstadt. Glass window.
Foerster, Paul, Berlin. Glass painting.
Goergens, Wilhelm, Magdeburg. Glass
window.
Hahn, Heinrich, Frankfurt a.M. Art
glazing.
Koenigsberg, R. C., Schwerin i.M. Art
glazing.
Praechtel, C., Berlin. Colored glass
window.
Saile, Val., Stuttgart. Glass paintings
and art glazing.
Schaefer, Ludwig, Mainz. Miniature
glass pictures.
Schreyer, H., Leipzig. Glass window.
Schuler, J. A., Mainz. Colored glass win-
dow.
Schulze, Gustav, & Jost, Berlin. Art
glazing.
Staudinger, A., Muenchen. Glass paint-
ing.
Ule, Carl, Muenchen. Glass window.

GROUP 41.

Amsberg, Adolf, Aachen. Bronze door
knobs and window lifts.
Becker, Alb., Magdeburg. Electric light
installation.
Busch, Louis, Mainz. Illuminating lamps.
Dresdener Werkstaetten fuer Hand-
werkskunst, Dresden. Window and
door trimmings.
Frost, H., & Soehne, Berlin. Illuminat-
ing lamps.
Goetz & Co., Stuttgart. Safes.
Jahn, R., Magdeburg. Light fittings.
Krueger, G., Berlin. Furniture trim-
mings.
Mueller, C., Berlin. Forged brass trim-
mings.
Ostertag, J., Aalen. Steel safes.
Highest award World's Columbian Ex-
position, Chicago, 1893.
Schaefer, Ludwig, Mainz. Chandeliers.
Schlee, Otto, Biberach, a.Riss. Chande-
liers. (Installed in German Section
Palace of Liberal Arts.)
Schultz & Holdefleisz, Berlin. Fire place
contrivances.
Seifert, K. A., Muegeln. Bronze chande-
lier.
Spengler, Franz, Berlin. Door trim-
mings. (Installed in German Pavilion).

Sueddeutsche Luesterfabrik, Muenchen
Light fittings.
Zschock, Gebr. v., Straszburg. Lighting
apparatuses.

GROUP 42.

(Installed in German section Palace of
Liberal Arts.)

Schoening, Carl, Berlin. Paper machines
Uihlein, Heinr., Hanover. Wall cover-
ings and paper.
Zuber, J., & Cie., Rixheim. Paper hang-
ings and decorations.

GROUP 43.

Alter, Ludwig, Darmstadt. Carpets and
wall coverings.
Andrea, Christoph, Muehlheim a.Rh.
Satin.
Angermann, A., Dresden. Wall applica-
tions.
Appel, Fr., Darmstadt. Carpet.
Barmer Teppichfabrik, Vorwerk & Co.
Barmen. Carpets.
Benjamin & Co., Berlin. Carpets.
Bennecke & Lattey, Magdeburg. Carpet.
Berliner Holzdrahtrouleausfabrik, E.
Boeck, Berlin. Wood wire shades.
Bretting & Roemer, Magdeburg. Car-
pet.
Buerck, Paul, Magdeburg. Wall carpet
etc.
Butz, Richard, Magdeburg. Articles of
leather.
Delmenhorster Linoleumfabrik, Delmen-
horst b. Bremen. Linoleum and lin-
crusta. (German Pavilion.)
Deuss & Oetker, Krefeld. Wall appli-
cations.
Deutsche Linkrustawerke, Hoechst a.M.
Lincrusta and wall coverings.
Deutsche Linoleum & Wachstuch Com-
pagnie, Rixdorf-Berlin and Ebers-
walde. Linoleum, raw material and
finished goods.
Established in 1882. Invested capital
million mark. The display shows plain
granite and the company's patented in-
laid linoleum in wood carpet and marbl-
designs. Highest awards amongst which
"Royal Prussian State medal." (Installed
in Liberal Arts Building.)
Duerfeld, Carl, Chemnitz i.S. Wall cov-
erings.
Ecke, P., Schmidt & Cie., Muenchen. Car-
pet.
Eicken, E. v., Halensee (Berlin). Gob-
lins, wall decorations.
Endell, Martha, & Hedwig, Wilmersdorf
Carpet.
Frei, Eduard, Darmstadt. Carpet.

enigliche Faerbereischule, Krefeld. Drapery coverings.
 rauberger, T., Frauberger, Irene, Duesseldorf. Wall coverings.
 mania Linoleum Werke, Bietigheim. Linoleum. (Also installed in German building and in German section Palace of Liberal Arts).
 tzes, Th., Krefeld. Gold brocate, drapery, etc. (Installed in German section Palace of Liberal Arts).
 now, Adolf, Berlin. Carpets.
 ndrick, & Schulze, Carl, Duesseldorf. Leather coverings.
 rtzog, Rudolph, Berlin. Oriental and modern carpets.
 sslein, S. A., & Co., Nuernberg. Furniture stuff and carpets.
 zak, Karl, Berlin. Smyrna carpets.
 ber, Elsa, Mainz. Embroidered wall carpet.
 ber, Mathilde, Mainz. Wall carpets.
 be, Georg, Hamburg. Leather house furnishing goods.
 mey, O., Magdeburg. Easy chair upholstering.
 bel & Friedrichsen, Berlin. Carpets and wall coverings. (Installed in German Pavilion).
 eberle, E., Straszburg i.E. Pillow and chair coverings.
 echlin, Marie, Strassburg, i.E. Embroidered cushion and chair covers.
 ttmann, Gustav, Crefeld. Furniture upholstering material.
 ss, Frl., Magdeburg. Carpets.
 emmel, W., Berlin. Window drapery, carpets and wall covering.
 nststickereischule des Badischen Frauenvereins, Karlsruhe. Tapestries.
 er, Paul, Magdeburg. Design for carpet.
 uger, Emma, Loerrach. Tapestry.
 oleumfabrik Maximiliansau, Rhein-falz. Cork linoleum, Jasp linoleum.
 ck linoleum, corkment combined with per linoleum; these specialties afford cmth and reduce the sound of walking.
 ngering, Gebr., Magdeburg. Wall carpet.
 rz, Otto, Ravensburg. Draperies.
 ss & Lucas, Elberfeld. Furniture and drapery, plush.
 echtel, C., Berlin. Wall coverings.
 nhard, Eugenie, Berlin. Artistic embroidery, portiers, etc.
 tsch, Fritz, Leipzig. Wall coverings.
 del, Frl., Magdeburg. Carpet.
 eder, Guido, & Co., Ansbach. Carpets.
 chsische Kunstweberei Claviez, Adorf S. Velours.
 aefer, Ludwig, Mainz. Carpets.
 ippel, Frl., Magdeburg. Carpet.

Schnittspahn, Frl., Magdeburg. Carpet.
 Spindler, Luise, St. Leonhardt. Wall carpet.
 Steinhäuser, Frl., Hemleben. Wall covering.
 Uihlein, Heinrich, Hanover. Material for wall covering.
 Vogel, Wilhelm, Chemnitz. Decorations, furniture. (Also installed in German section Palace of Liberal Arts.)
 Winkler, Hermine, Stuttgart. Drapery.
 Wurzner Teppich und Veloursfabriken, Wurzen. Carpets.
 Ziesch, W., & Co., Berlin. Gobelins.

GROUP 44.

Bringer, Hubert, Darmstadt. Drapery.
 Caspari, Robert, Berlin. Upholstering in leather.
 Eckstein & Kahn, Stuttgart. Table cover and drapery.
 Glueckert, J., Darmstadt. Embroidered portiers.
 Heckel, J. v., Muenchen. Floral arrangements.
 Hertzog, Rudolph, Berlin. Drapery, embroidered banner. (Installed also in German Building.)
 Hochstetter, B., Berlin. Artificial vines and ivy.
 Knuettelholz, Paul, Magdeburg. Upholsterings.
 Merz, Otto, Ravensburg. Embroidery on wall hangings.
 Obermayer, Hans, Muenchen. Artificial flowers.
 Palis, Peter George, Magdeburg. Drapery.
 Praechtel, C., Berlin. Drapery.
 Schaefer, Ludwig, Mainz. Picture frames.
 Schultze, Hendrick & Carl, Duesseldorf. Leather covering.
 Willner, Reinhold, Berlin. Upholstery and decoration.

GROUP 45.

A. G. Norddeutsche Steingutfabrik, Grohn bei Bremen. Glazed wall plates. (Installed in German section Mines and Metallurgy.)
 Baehr, Gustav, Charlottenburg. Tile press. (Installed in German section Mines and Metallurgy.)
 Baensch, Heinrich, Lettin bei Halle. Coffee set, etc.
 Bertuch, A., Berlin. Utensil arrangement for kitchen.
 Buckauer Porzellanmanufaktur, Buckau. Porcelain set.
 Eckerts Nachf., Darmstadt. Porcelain.
 Elchinger, Ph., & Soehne, Sufflenheim. Office supplies, etc.

Gailsche Dampfziegelei, Giessen. Glazed stones.

Groszherzogliche Majolika-Manufaktur, Karlsruhe. Vases, wall-plates.

Hanke, Reinhold, Hoeher b. Koblenz. Rhenish potteries.

Heider, Rudolf von, Elberfeld. Art ceramics.

Heubach, Gebr., Lichte bei Wallendorf. Porcelain sets and toys.

Jaeger & Cie., Markt-Redwitz, Bayern. Table ware.

Kister, A. W., Fr., Scheibe. Porcelain toys.

Klemm, Richard, Dresden. Porcelain.

Koeniglich Bayerische Porzellanmanufaktur, Nymphenburg. Table sets.

Koenigliche Porzellanmanufaktur, Berlin. China and porcelain. (Also installed in Electricity, Mines and Metallurgy Buildings and German Pavilion.)

Kornhas, K., Karlsruhe. Fountain of stone.

Laeuger, Max, Karlsruhe. Art pottery.

Magnussen, W., Bremen. Stone goods.

Marienberg Mosaikplatten Fabrik, Marienberg. Floor plate covering.

Meinhold, Gebr., Schweinsburg. Majolika.

Mutz, Hermann, Altona a.E. Art pottery.

Nister, E., Nuernberg. Ceramics. (Installed in German section Liberal Arts Palace.)

Noack, Louis, Darmstadt. Porcelain.

Ohme, Hermann, Niedersalzbrunn. Utensils.

Perkiewicz, M., Ludwigsberg. Earthenware.

Reps & Trinte, Magdeburg. Terra Cotta plastic figures.

Rosenthal, Ph., & Co., Selb i.Bayern. Art ceramics.

Scharvogel, J. J., Muenchen. Ceramics for fire places.

Schmidt-Pecht, E., Konstanz. Fayence vase.

Schumann, F. A., Berlin. Porcelain outfit. (Installed in German Wine Restaurant.)

Staettische Gewerbliche Fortbildungsschule, Stuttgart, Weibliche Abteilung. Art pottery.

Steigerwalds, Franz, Neffe, Muenchen. Majolikas.

Tonwerke Kandern, Kandern. Art pottery.

Villeroy & Boch, Mettlach. Earthenware and majolica.

Waechtersbacher Steingutfabrik, Schlierbach. Earthenware.

Werkstaetten der Kunstgewerbeschul Magdeburg. Fountain niche and fireplace.

Wessels Wandplattenfabrik, Bonn. Majolika wall plates.

GROUP 47.

Christian, Desire, & Sohn, Meisenthal. Art glasses.

Hauten, F. van, Sohn, Bonn. Enamelled glassware.

Heckert, Fritz, Petersdorf i.Riesengirge. Useful and fancy glasses.

Lewy, Siegmars, Berlin. Articles in glass and porcelain.

Noack, Louis, Darmstadt. Glasses and vases.

Offenburger Glasmosaikwerke, Offenburger. Mosaics.

Puhl & Wagner, Rixdorf. Mosaics.

Schumann, F. A., Berlin. Glass crystal ware. (Installed in German Restaurant.)

Steigerwalds, Franz, Neffe, Muenchen. Vases and glasses.

Theresienthaler Kristallglasfabrik, Niederlage, Muenchen. Glassware.

GROUP 49.

Kallenberg, R., & Co., Muenchen. Illuminating signs.

Leander, G., Berlin. Illuminating goods.

Metallschlauch-Fabrik, Pforzheim. Chandeliers.

Reisz, Neumann & Ganseriet, Berlin. Light fittings.

GROUP 50.

Vereinigts Glanzstofffabriken, A. G. Elberfeld. Articles for spinning and rope making.

GROUP 53.

(Installed in German Section Liberal Arts Palace.)

Berliner Stickmaschinenfabrik, Berlin. Embroidering machines.

Lintz & Eckardt, Berlin. Embroidering machines.

Eight embroidering machines in different styles, patented ribbon pleating machine, three-needle machine with band apparatus. Largest house, about 120 workmen, established 1877. Medal and diploma, Chicago, 1893, State medal, Munich, 1898. Golden medal, Paris, 1900.

GROUP 54.

(Installed in German Section Liberal Arts Palace.)

Rudolph, Hugo, Walddorf (Sachsen). Drapery.

GROUP 55.

ckstein & Kahn, Stuttgart. Linens, table linens, etc. (Also in German Pavilion.)
 chumacher, Emil., Bielefeld. Table linens, etc. (Installed in German Restaurant.)
 tiller, A. E., & Sohn, Seifersdorf. Table linens, etc. (Installed in German section Liberal Arts Palace.)

GROUP 57.

rnold & Braun, Crefeld. Red silk damask in German Building.
 undbeck, Erna, Karlsruhe. Sofa cushion.
 ankok, B., Stuttgart. Pillow.
 iedel, Frl., Darmstadt. Sofa pillow.
 ereinigte Glanzstofffabriken, Elberfeld. Artificial silk. (Installed in German section Liberal Arts Palace.)

GROUP 58.

ppel, Frl., Darmstadt. Embroidery.
 aier, J. G., Plauen (Vogtland). Embroidered lace. (Installed in German section Liberal Arts Palace.)
 erkling, Wilhelm, Plauen und Pausa i.V. Tull and lace. (Installed in German section Liberal Arts Palace.)
 oehler, F. L., & Sohn. Hand and machine embroidery. (Installed in German section Liberal Arts Palace.)
 hmke, F. H., Duesseldorf. Embroidery designs.
 ichhorn, C. R., Plauen i.V. Lace. (Installed in German section Liberal Arts Palace.)
 ndell, Martha & Hedwig, Wilmersdorf. Tull and colored silks.
 rauberger, T., Duesseldorf. Embroidery.
 rauenarbeitsschule, Heilbronn. Sofa cushion.
 rauenarbeitsschule, Reutlingen. Sofa cushion.
 rauenarbeitsschule des schwaebischen Frauenvereins, Stuttgart. Embroidered sofa pillow.
 rauenarbeitsschule, Ulm. Embroidered sofa pillow.
 artmann, Curt, & Co., Plauen. Laces. (Installed in German section Liberal Arts Palace.)
 ertzog, Rudolph, Berlin. Silk, etc., decorations. (Installed in German Building.)
 ess & Martin, Plauen i.V. Laces. (Installed in German section Liberal Arts Palace.)
 uber, Elsa, Mainz. Wall carpet.

Iversen, Helen, Berlin. Cover, painted and embroidered.
 Jahn, G. A., Plauen i.V. Laces. (Installed in German section Liberal Arts Palace.)
 Kirschner, Marie, Berlin. Chenille embroidery.
 Koechlin, Marie, Straszburg. Embroidery.
 Koenigliche Spitenklooppel-Musterschule, Schneeberg. Laces.
 Krueger, H., Wwe., Schiffbeck bei Hamburg. Art embroidery. (Installed in German section Liberal Arts Palace.)
 Gold, silver and bronze medals Chicago, San Francisco, Antwerp, Hamburg, Bremen, Luebeck.
 Krause, Lina, Berlin. Embroidered portier.
 Kempf & Paulus, Plauen (Sachsen). Embroideries, etc. (Installed in German section Liberal Arts Palace.)
 Kunststickereischule des Badischen Frauenvereins, Karlsruhe. Embroidered pillows.
 Laeuger, Emma, Karlsruhe. Sofa cushion.
 Langbein, Paula, Magdeburg. Sofa cushion.
 Lang-Kurz, Minna, Magdeburg. Embroideries.
 Lundbeck, Erna, Karlsruhe. Sofa cushion.
 Luthmer, Emmy, Berlin. Portiers, embroidery on satin.
 Maltzahn, Freifrau von, Spandau. Table covers, etc.
 Olbrich, Joseph M., Darmstadt. Art embroidery, etc.
 Oppler, Else, Berlin. Embroidery.
 Reinhard, Eugenie, Berlin. Art embroidery.
 Rentsch, F., Leipzig. Flag and banner embroidery.
 Ripberger, Clara, Dresden. Embroidery.
 Schiffel, Frl., Darmstadt. Sofa cushion.
 Schwarz, Albert, Ravensburg. Portiers, etc. (Installed in German section Liberal Arts Palace.)
 Singer, Johannes, Plauen i.V. Tull laces, etc. (Installed in German section Liberal Arts Palace.)
 Sivers, Clara von, Hasensee (Berlin), Embroidery.
 Spindler, Luise, St. Leonhardt. Embroidery.
 Timmel, Ernst, & Co., Plauen i.V. Embroidered lace. (Installed in German section, Liberal Arts.)
 Thiele & Steinert, Berlin. Lace and fringes. (Installed in German Building.)
 Troeltsch & Hanselmann, Weissenburg. Laces after antique designs. (Installed in German Building.)

Weindler, Wilhelm, & Co., Plauen. Embroidered lace. (Installed in German section, Liberal Arts.)

Winkler, Hermine, Stuttgart. Portiers.
Wirth, Emma, Stuttgart. Embroidered table cover.

GROUP 60.

(Installed in German Section Liberal Arts Palace.)

Hegermann, L., Berlin. Glove leather.
Heil, J., Hamburg-Wandsbeck. Colored leather.

GROUP 61.

(Installed in German Section Liberal Arts Palace.)

Herkuleswerke, Korsett-und Spiralfederfabriken, Oberkaufungen bei Kassel. Corset ribs, etc.

Plaut & Zoellner, Berlin. Collars, cuffs, blouses.

Scherf, Carl, Limbach i. Sachsen. Gloves.
Patent-Flachswirkerei Coeln, Coeln.
Original linen mesh underwear.

GREAT BRITAIN.

LOCATION: PALACE OF VARIED INDUSTRIES. BLOCKS 78 TO 86 INCLUSIVE. AISLES D, E, G AND 1, 2, 3.

Cutlery—Silversmiths' and Goldsmiths' Ware.

GROUP 29.

Wentworth, J. R., & Son, Ltd., Birmingham. Uniform buttons, badges, medals, ornaments and swords.

GROUP 30.

Wells, John, London. English, Irish and Scotch silver plated ware.

GROUP 33.

Wearmouth Mining & Quarrying Co., Ltd., London. (See Group 116.)

GROUP 34.

Wearmouth Comb Works Co., Ltd., Aberdeen. Combs, tumblers and fancy articles made from horn and tortoise shell.

Wells, John & Byramji, London and India. (Shown in Pavilion of Indian Tea Association.)

Wells, John & Company, London and India. (Shown in Pavilion of Indian Tea Association.)

GROUP 37.

Wearmouth Mining & Quarrying Co., Ltd., London. (See Group 116.)

Wentworth, Ch., & Co., London. Decorative joinery.

Wentworth, George, & Sons, London. Decorative treatment of rooms and furniture in various styles and periods. (Installed in the British Royal Pavilion.) Builders, decorators and upholsterers. Established over a century. The British Pavilion built, decorated and furnished by Messrs. Trollope. Work designed and carried out in any style. Designs and estimates can be obtained from their American representative, Charles Bruce Wood, at the British Pavilion.

Verde Antico Marble Co., Ltd., London.

Columns and decorative objects executed in Verde Antico marble (Greek). **Waring & Gillow, Ltd., London.** Decorated and furnished apartments.

A pavilion representing an English country house containing 13 rooms, decorated in various styles showing the adaptation of the historic designs to suit modern requirements, with reproductions of rare examples of furniture and carpets, will be found here. Waring & Gillow were awarded Double Grand Prix and five gold medals in Paris, 1900. 181 Oxford St., London. 8 rue Gluck, Paris.

GROUP 38.

Birch, William, Ltd., London. Drawing room, dining room and bedroom furniture, upholstery, chairs and sofas.

Mellier, Ch., & Co., London. Household furniture.

48-50 Margaret Street, London. Upholsterers, decorators, cabinet makers, electrical engineers. Complete installations. Specialties in English, French and Italian styles. Exact reproductions of interior decorations and furniture of old castles, as well as original designs. See our reproductions in British Pavilion on World's Fair Grounds of the Banqueting Hall in Kensington Palace.

Trollope, George, & Sons, London. (See Group 37.)

Established over a century. The British Pavilion built, decorated and furnished by Messrs. Trollope. Furniture in all styles—reproductions of authentic pieces. **Waring & Gillow, Ltd., London.** (See Group 37.)

GROUP 41.

Wright, Peter, & Sons, Dudley. Anvils, solid wrought, vices, patent leg and parallel.

GROUP 42.

Trollope, George, & Sons, London.
Printed papers. (See Group 37.)
Established over a century. The British Pavilion built, decorated and furnished by Messrs. Trollope.
Waring & Gillow, Ltd., London. (See Group 37.)

GROUP 43.

Greenwich Inlaid Linoleum Co., Ltd., London. Inlaid linoleum.
Mellier, Ch., & Co., London. Carpets.
Trollope, George, & Sons, London.
Carpets and rugs. (See Group 37.)
Established over a century. The British Pavilion built, decorated and furnished by Messrs. Trollope.
Waring & Gillow, Ltd., London. (See Group 37.)

GROUP 44.

Birch, William, Ltd., London. (See Group 38.)
Mellier, Ch., & Co., London. Upholstered chairs.
Singer Mfg. Co., The, London. Machines for curtain manufacture. Space 410.
Trollope, George, & Sons, London. (See Group 37.)
Established over a century. The British Pavilion built, decorated and furnished by Messrs. Trollope.
Waring & Gillow, Ltd., London. (See Group 38.)

GROUP 45.

Ashworth, G. L., & Brothers, Hanley.
Decorated earthenware (ironstone china).
Baron, W. L., Barnstaple. Barnstaple art pottery.
Booths, Ltd., Tunstall. Decorated earthenware.
Brannam, Charles H., Devon. Dinner ware in Royal Semi-Porcelain.
Bulley, Herbert E., Torquay. Original Devonshire pottery.
Cloisonne Mosaic Co., London. Cloisonne mosaic.
Crown Staffordshire Porcelain Co., Ltd., Staffordshire. Decorated china.
Doulton & Co., Ltd., London. Pottery, china, earthenware and decorated stoneware.
Elton, Sir Edmund Harry, Bart., Somerset. Elton ware. Decorated pottery. Designed by Sir E. H. Elton, Bart.
Grindley, W. H., & Co., Tunstall. Semi-porcelain dinner ware.

Johnson Brothers (Hanley), Ltd. Earthenware.
Macintyre & Co., Ltd., Burslem. Decorative objects.
Maddock & Sons, Ltd., Burslem. Semi-porcelain. Vitrified porcelain.
Meakin, A., Ltd., Tunstall. Semi-porcelain. Tiles.
Minton Hollins & Co., Stoke-Up-on-Trent. Tiles. Decorative enamels.
Mintons, Ltd., Stoke-Up-on-Trent. Decorated china.
Sherwin & Cotton, Staffordshire. Glazed tiles for interior decoration.
Taylor, W. Howson, Birmingham. Decorated earthenware.
Universal Transfer Co., Tunstall. Ceramic transfers.
Wardle & Co., Ltd., Hanley. Art pottery.
Watkin, Henry, Burslem. Heat recorder
Welsh Industries Association, London. Decorated pottery.
Wengers, Limited, Stoke-on-Trent. Chemicals, potters' colors, and articles used in the manufacture of earthenware, etc.
Woolliscroft, G., & Son, Ltd., Staffordshire. Faience, gas stoves, tiles and hearths.

GROUP 46.

Bradley, W., Sheffield. Equilibrium ball and meter taps.

GROUP 47.

Moncrieff, John, Perth. Gauge glasses and sight feed lubricator glasses.

GROUP 48.

Cambridge Scientific Instrument Co. Ltd., Cambridge. (See Groups 19 and 71, Departments C and F, Liberal Arts and Electricity.)
Sim, John, Montrose. Patent grate.

GROUP 50.

Platt Brothers & Co., Ltd., Oldham. Cotton ginning, opening, scrutching, carding, combing, preparing and spinning machinery.
Wilson Brothers Bobbin Co., Ltd., Liverpool. Bobbins and shuttles of all kinds.
Wilson & Co., Barnsley, Ltd., Barnsley. Shielded bobbins, enamelled.

GROUP 53.

Singer Mfg. Co., The, London. Machines for manufactures not otherwise specified. Space 410.

or clothing, hosiery, shirts, collars, corsets, boots, sails, carpets, saddlery, upholstery, hemstitching, etc., etc. Shown in motion.

GROUP 54.

Lee, Daniel, & Co., Manchester. Furnishing fabrics of cotton, pure or mixed, dyed or printed.
Turnbull & Stockdale, Ltd., London. Printed fabrics.

GROUP 55.

Brown, John S., & Sons, Belfast. Damask linen handkerchiefs.
Dunlopore Company, Ltd., Calcutta. Jute.
Lee, Daniel, & Co., Manchester. Furnishing fabrics of flax, hemp, or jute, pure or mixed, dyed or printed.
Liddell, William, & Co., Ltd., Belfast. Household linens.
Steel & Co., Dunfermline Limited, Dunfermline. Linen damask, table cloths.

GROUP 57.

Brown, Miss C., London. Curtains of hand-woven basket cloth.
Canterbury Weavers, Canterbury. Decorative textiles.
Garnett, Miss Anne, Windermere. Specimens of brocaded and other textiles.
George, Herbert T., and, Edmund A. Hunter, Haslemere. Woven altar frontal.
Hartnoll & Co., Ltd., London. Black silk crape. Crepes de Chine. Scarfs. Manufacturers silk crape, gauzes, etc. General Agent, William G. Hitchcock, 30, 395 Broadway, New York.
Hunter, Edmund A., Haslemere. Decorative textiles.
Lee, Arthur H., Warrington. Specimens of machine woven tapestry hangings.
Liberty & Co., Ltd., London. Decorative textiles.
Nicholson, J. O., Macclesfield. Decorative silk brocades.
Pinner Mfg. Co., The, London. Machines for making trimmings. Machines for lacing jacquard pattern cards. Space 419.
Trollope, George, & Sons, London. Fabrics, brocades, etc. (See Group 37.) Established over a century. The British Pavilion built, decorated and furnished by Messrs. Trollope.

GROUP 58.

Art, Polytechnic School of, Battersea, London. Cushion covers, screen panel, piano front, table centre.

Art, Municipal School of, Manchester. Cushions, fire-screen, replica of the cover for an address presented to their Royal Highnesses the Prince and Princess of Wales.

Art, Municipal School of, Plymouth. Bed spread, table centre, wall panel.

Art, School of, Worcester. Tray cloth of white floral embroidery.

Birkin, T. J., & Co., Nottingham. Machine made lace curtains.

Birmingham Municipal School of Art, Birmingham. (Miss N. E. Wheeler) Embroidery.

Borg, P. P., & Co., Malta. Maltese lace.

Buckingham Pillow Lace Industry (Miss M. E. Burrowes), Buckingham. Lace.

Collier, Mrs. Ethel, Devonshire. Devonshire lace.

Convent of Our Lady of Mercy, Ardee. Tatting, crochet and point lace.

Convent of Mercy, Killarney, Ireland. Needle point lace.

Convent of Mercy, St. Joseph's, Kinsale, Ireland. Cardinal cape of black Limerick lace, other laces.

Convent of Poor Clares, Kenmare. Needlepoint laces.

Convent, St. Katherines, London. Ecclesiastical embroideries.

Convent of St. Louis, Carrickmacross. Carrickmacross laces.

Convent of Sisters of Charity, Tubbercurry. Limerick and Carrickmacross laces.

Crawford Municipal School of Art, Cork. Limerick and crochet laces.

Crossmaglen Lace School, Crossmaglen. Carrickmacross laces.

Day, Lewis F., London. Embroideries.

Debenham & Freebody, London. Baby frock and petticoat. 'Two Pages' costumes.

Fowler, Mrs., Honiton. Honiton laces and Honiton lace fan made for H. R. H., the Princess of Wales.

Garnett, Miss Anne, Bowness on Windermere. Embroideries.

Gophir Diamond Company, Ltd., London. The jewelry exhibited on the figures in the lace court is lent by the above company.

Haywards (Royal Lacemen) London. Irish and English laces.

Herbert, Miss E., Exeter. Devonshire laces.

Home Industries, Donard. Carrickmacross laces.

Liddell, William, & Co., Ltd., Belfast. Embroidered linen.

Macclesfield Embroidery School, Macclesfield. Embroideries.

North Buckinghamshire Lace Association, Buckinghamshire. Buckinghamshire laces.

Nottingham, City of, Nottingham. Machine-made laces.

O'Brien, Mrs. Vere, Ennis. Limerick laces and tea-gown of Limerick lace.

Pearson, Mrs., Sidbury, Devonshire laces.

Pryce, Miss Maud M., Kingston-on-Thames. Blotting cases and photograph frame.

Royal Irish School of Art Needlework, Dublin. Embroideries and evening dress of Irish embroidery and lace.

Royal School of Art Needlework, London. Embroideries.

Simpson, Mrs., Stratford. Pouch worked in fine cross-stitch, gold, silver and colored silks.

Sivewright, Miss H. A., Oxford. Buckinghamshire laces.

Smith, Miss M. A., London. Cut work and embroideries.

Switzer & Co., Ltd., Dublin. Evening dress of Carrickmacross lace.

Symonds, Miss Mary, London. Pelerine or stole of English embroidery.

Taylor, Miss Una, London. Embroideries.

Thompson, Miss C. T., London. Embroidered fan.

Trevelyan, Miss Audrey, Seaton. Evening dress of Honiton Guipure lace and fan.

Vigers, F., and Miss Symonds, London. Ecclesiastical embroideries.

Viola & Co., Ltd., London. Bridal dress and two walking dresses of lace and embroidery.

Waddington, D. & H., Bolton. Chair-back of linen applique embroidery, two cushion covers of applique satin embroidery.

GROUP 60.

Singer Mfg. Co., The, London. Machines for stitching furs. Space 419.

GROUP 61.

Benham, Miss Maud, London. Patent telescopic and collapsible umbrella.

Gaunt, J. R., & Son, Ltd., Birmingham. (See Group 29.)

HAITI.

LOCATION: INSTALLED IN THE PALACE OF FORESTRY, FISH AND GAME.

Various Manufactures.

GROUP 31.

Clermont, Fils, Masonic jewels, thimbles.

GROUP 38.

Department of Agriculture. Chairs, arm chairs, sofas, prepared leathers.

GROUP 44.

Chavris. Embroidered Haitian flag, embroidered American flag.

GROUP 45.

Menos, G. Assorted bricks.

Poveda, Assorted shoes.

GROUP 58.

La Madeleine Orphan School for Girls, Conducted by the Sisters of St. Joseph of Clumy, under protection of the Government and President Nord Alexis. Luxeuil lace skirt. Infant's bonnet, handkerchiefs, neckties, infant's clothing, cushions, articles of spindle lace, Colbert's embroidery, and Luxeuil lace.

GROUP 60.

Desusse. Assorted shoes.

Hepple, W. Goat skin.

HUNGARY.

LOCATION: PALACE OF MANUFACTURES. BLOCK 32. AISLES 11, 12 AND B.

Silversmiths' Work—Jewelry—Leather Articles.

GROUP 30.

Bachruch, A., Budapest. Gold and silver articles, enameled articles.
 Tarjan, Oszkar, Budapest. Enameled jewelry, designed by Oszkar Tarjan and Sandor Apati Abt.
 Visinger, Mor, Budapest. Silversmith's articles.

GROUP 31.

Bachruch, A., Budapest. Fine jewelry.

GROUP 33.

Haraszti, Jozsef, Budapest. Plastic articles in bronze, designed by Gyula Betlen, Fulop O. Beck, Barnabas Hollo, Jozsef Damko, Bela Markup, Ede Telcs, Geza Maroti, Gyorgy Vastagh, Jr.
 Lewish, Robert, Szombathely. Church statuary, carved and painted.
 Ludwig, Ede, Budapest. Hanging lamps.
 Steiner, Armin & Ferenc, Budapest. Wrought copper vase.

GROUP 34.

Belmonte, Leo. Veszprem. Artistic leather goods, designed by Sandor Nagy.
 Bischof, Jenő, Budapest. Articles in embossed and painted leather.
 Cull, Viktor, Budapest. Portmonnaies, designed by Odon Farago.

GROUP 36.

Hungarian Trading Company, Ltd., Budapest. Collective exhibit of articles of Hungarian Home Industry. Collaborators:
 Miss Rosalie Maugsch, Bartfa.

GROUP 37.

Forreider & Schiller, Budapest. The iron door of the Middle-Hall, designed by Pal Horti.
 Gregersen, G., & Fiai, Budapest. The Szekely-portal, with fence and towers. Hungarian Industrial Art Society. The Hungarian exhibit in the Manufactures Bldg.
 Jungfer, Gyula, Budapest. Articles in wrought or hammered metals.
 Kurbel, Jozsef, Budapest. Decorative painting of the Hungarian exhibit.
 Marton, Lajos, & Fia, Budapest. Part of a wrought iron fence.

GROUP 38.

Bodon, Karoly, & Fia., Budapest. Glass cabinet, designed by Odon Farago.
 Mocsay, Jozsef, Budapest. Lady's sitting room, designed by Ede Vigand and Sandor Nagy.
 Lindner, Mano, Budapest. Child's room or nursery, designed by Mariska S. Undi.
 Radocz, Janos, Budapest. Sewing table, tea table, baby chairs, designed by Bela Palinkas.
 Rozolofsky, Agoston, Budapest. Cabinet, stand for liquors, arm-chairs, designed by Miklos Menyhert.
 Schmidt, Miksa, Budapest. Parlor furniture, Louis XVI style, designed by Ede Vigand.
 Simai, Lajos, Budapest. Dining-room furniture, designed by Pal Horti.
 Vukovics & Kaufmann, Budapest. Cabinet for silverware.

GROUP 41.

Kissling, Rudolf, & Fia, Budapest. Bronze chandeliers and articles in bronze.

GROUP 43.

- Agbaba, Mrs. Adel, Eszek. Knotted wool rug.
- Greguss-Mirkovszky, Mrs. Gizella, Ujpest. Articles in burned velvet, velours nacre, designed by herself.
- Grunbaum, William, Nagybecskerek. Handwoven rugs.
- Horvath, Jolan, Miss, Budapest. Articles in burned and painted velvet.
- Hungarian Trading Company, Ltd., Budapest. Carpets, rugs and tapestry. Collaborator:
Miss Nina Lang, Nemetelemer.
- Kabay, Mrs. Daniel, Budapest. Silk rug.
- Kovalszky, Mrs. Sarolta, Nemetelemer. Woven wall coverings, designed by Aladar Kriesch, Janos Vaszary, Pal-Horti, Sandor Nagy. Handwoven cotton carpets.
- Szalay, Miss Maria, Czinkota. Woven cushions.
- Szuts, A., Budapest. Upholsterings of the furniture exhibited by Janos Radocz.
- Textile School, Pozsony. Knotted rugs, designed by Aladar Kriesch.

GROUP 45.

- Fisher, Emil, Tovarosi, Budapest. Porcelain and majolica goods.
- Fisher, Jenő, Farkashazi, Herend. Porcelains.
- Hungarian Trading Company, Ltd., Budapest. Pottery. Collaborators:
John Fulop, Korond.
Desider Fulop, Szekely Udvahely.
Alexander Molnar, Szentes.
- Stoneware Factory from Hollohaza, Koholazá.
- Industry Promoting Committee from the Ugocsa District Nagy Szollos.
- Kossuch, Janos, Budapest. Table ware and majolica goods.
- Nagy, Sigismund and Francis, B. Apatfalva. Colored (painted) stone wares, hand work.
- Zsolnay, Miklos, Budapest. Ceramic goods and articles of every day use.

GROUP 47.

- Kossuch, Janos, Budapest. Glassware.
- Roth, Miksa, Budapest. Mosaics of glass, eosin and marble.
- Sovanka, Istvan, Zay Ugrocz. Glassware.

GROUP 57.

- Royal Hungarian Inspectorate of Sericulture, Szegszard. Raw silk and cocoons.

GROUP 58.

- Berger, S., Zagrab. Needleworks and weavings from Croatia.
- Csorba, Samuel, Brasso. Cotton needleworks from Transsylvania.
- Dekani, Arpad, Halas. Needle and thread laces after his own designs.
- Farkas, Miss Gizella, Banffyhungyad. Modern hand needle works from Kalotaszeg.
- Garai, Budapest. Embroidery applique.
- Gyarmathy, Mrs. Sigismund De, Banffy-Hunyad. Silk and cotton needle works from Kalotaszeg.
- Hungarian Trading Co., Ltd., Budapest. Embroidery. Collaborators:
Louis Kolozsvari, Banffyhungyad.
Jakob Langer, Verbo.
Mark Blum, Verbo.
Hofman Sonnenschein, Verbo.
Joseph Freud, Verbo.
Koloman Bozsik, Kun Szent Marton.
Alexander Voros, Monor.
Louis Mendelovics, Debrecen.
Home Industry from Menes-Gyorok, Gyorok.
Home Industry from the Hont District, Ipolysag.
- Isabella Home Industry Society, Pozsony. Silk and cotton needle works.
- Lazar, Mrs. Bela De, Zsebely. Hand embroidered cotton blouses.
- Lenhardt, Mrs. Joseph De, Magyaro. Needle works from Transylvania.
- Misztarka, George, Budapest. Silk screens and artistic needle work.
- Nagy, Mrs. Louis De, Kolozsvar. Antique hand needle work from Kalotaszeg.

GROUP 60.

- Dan Brothers, Budapest. Undressed Hungarian furs, red fox, baumarten, stonemarten, otter, fitch, badger and hare.
- Hungarian Trading Co., Budapest. Cape. Collaborator:
John Fulop, Korond.
- Mazan, Jozsef, Miskolcz. Furrier's articles embroidered.

JAPAN.

LOCATION: IN PALACE OF MANUFACTURES. GROUPS 28, 29, 32, 34, 35, 36, 41, 43, 44 (Part) 47, 48, 49, 51, 54, 55, 56, 57, 59, 60 and 61.

N PALACE OF VARIED INDUSTRIES. GROUPS 30, 31, 33, 34, 37, 38, 44 (Part), 45 and 58.

Stationery, Gold and Silversmith's Work, Vases, Laces, Silks, Etc.

GROUP 28.

(Installed in Palace of Manufactures.)

STATIONERY.

ukita, Yosuke, Tokio. Artists' materials.
 ja, Tokubei, Osaka. Artists' materials.
 nouye, Kanetaro, Tokio. Drawing instruments.
 to, Shobei, Nagoya. Drawing instruments.
 amada, Yeizo, Osaka. Stationery.
 ayekawa, Yohei, Kyoto. Pen wipers.
 idsutani, Karoku, Nara-Ken. Drawing instruments.
 akamura, Zenyemon, Kyoto. Drawing instruments.
 ka, Ihei, Osaka. Pencil sharpeners.
 hibukawa, Kikusaburo, Tokio. Drawing instruments.
 uzuki, Tokujiro, Osaka. Drawing instruments.
 akei Paper Co., Gifu-Ken. Copying books.
 sutsuminaka, Unosuke, Kyoto. Drawing instruments.
 okita, Yosuke, Tokio. Drawing instrument.

GROUP 29.

(Installed in Palace of Manufactures.)

akai, Kaneyoshi, Osaka-Fu. Scissors, knives.
 eki Hamonosho Kumiai (Seki Cutlery Merchants Union), Gifu-Ken. Daggers.
 engu, Tetsukichi, Osaka. Scissors, knives.
 yada, Sohachi, Osaka. Shears.
 amanaka & Co., Osaka. Daggers.

GROUP 30.

(Installed in Palace of Varied Industries.)

GOLD AND SILVERSMITHS' WORK

Aoki, Yoshikiyo, Kyoto.
 Asaoka, Iwataro, Yokohama.
 Fujishima, Suekichi, Kyoto.
 Fujiwara, Ihei, Osaka.
 Haneda, Chubei, Osaka.
 Hasegawa, Katsukiyo, Tokio.
 Hashimoto, Tokusaburo, Yokohama.
 Hirata, Shigemitsu, Tokio.
 Hori, Yonekichi, Osaka.
 Igarashi, Katsujiro, Tokio.
 Inouye, Koshiro, Tokio.
 Ito, Sadabumi, Tokio.
 Iwasaki Co., Tokio.
 Jobi, Yeisuke, Kyoto.
 Kagawa, Katsuhiko, Tokio.
 Kanaya, Gorosaburo, Kyoto.
 Kashima, Yeijiro, Tokio.
 Katsura, Mitsuharu, Tokio.
 Kawaguchi, Yohei, Tokio.
 Kobayashi, Kojiro, Tokio.
 Kobayashi, Zembai, Tokio.
 Kobayashi, Toru, Tokio.
 Komai, Otojiro, Kyoto.
 Koyama, Takejiro, Kyoto.
 Kubota, Gorobei, Kyoto.
 Kumagae, Uhachi, Tokio.
 Kurokawa, Hidekatsu, Tokio.
 Kusakari, Toyotaro, Tokio.
 Mikawa, Kozaburo, Tokio.
 Miyabe, Atsuyoshi, Kyoto.
 Miyabayashi, Sozo, Osaka.
 Miyamoto, Katsu, Tokio.
 Muramatsu, Manzaburo, Tokio.
 Murata, Kimbei, Tokio.
 Namekawa, Sadakatsu, Tokio.
 Omachi, Yeijiro, Tokio.
 Ozeki, Teijiro, Yokohama.
 Saito, Masakichi, Tokio.
 Sano, Kashichi, Tokio.

Sasaki, Minekichi, Okayama-Ken.
 Shinjo, Inokichi, Tokio.
 Shimoda, Seitaro, Toyama-Ken.
 Shimoseki, Kahei, Tokio.
 Shinohara, Jushiro, Tokio.
 Suzuki, Chokichi, Tokio.
 Suzuki, Kichigoro, Tokio.
 Tajimi Trading Co., Gifu-Ken.
 Takata, Saijiro, Tokio.
 Tamahashi, Nisuke, Niigata-Ken.
 Tamino, Teruchika, Toyama-Ken.
 Taniguchi, Tokujiro, Kyoto.
 Tsukata, Shukyo, Tokio.
 Uyeda, Chobei, Kyoto.
 Watanabe, Chozo, Yokohama.
 Yamaguchi Tankin Co., Osaka.
 Yamamoto, Kanejiro, Tokio.
 Yamanaka & Co., Osaka.
 Yamasaki, Kamekichi, Tokio.
 Yendo, Tomojiro, Tokio.
 Yuasa, Toshichika, Kyoto.

CLOISONNE WORKS

Adachi, Kinjiuro, Nagoya.
 Ando, Jiubei, Nagoya.
 Gonta, Hirosuke, Nagoya.
 Goto, Chiyono, Yokohama.
 Goto, Fusataro, Nagoya.
 Goto, Genjiro, Aichi-Ken.
 Hattori, Kichibei, Aichi-Ken.
 Hattori, Tadasaburo, Nagoya.
 Hattori, Umetaro, Nagoya.
 Hattori, Kyozaaburo, Aichi-Ken.
 Hirano, Kichibei, Kyoto.
 Hayakawa, Kamejiro, Nagoya.
 Hayashi, Hachizaemon, Nagoya.
 Hayashi, Tozaemon, Aichi-Ken.
 Hayashi, Yasujiro, Aichi-Ken.
 Hayashi, Daisaku, Representative of Tairin Wwan. Kijomeikai, Aichi-Ken.
 Kyomei Kwai, Aichi-Ken.
 Hayashi, Kodenji, Aichi-Ken.
 Hayashi, Chuzo, Representative of Hayashi Co., Aichi-Ken.
 Hayashi, Seigoro, Aichi-Ken.
 Hashi, Kuwajiro, Aichi-Ken.
 Honda, Yosaburo, Nagoya.
 Ichiban Co., Nagoya.
 Ichikawa, Tsunezo, Nagoya.
 Ikai, Sanjiro, Nagoya.
 Ikeo, Kimbei, Aichi-Ken.
 Inaba, Nanaho, Kyoto.
 Isshiki, Shuriki, Nagoya.
 Kawade, Shibataro, Nagoya.
 Kawaguchi, Bunzaemon, Nagoya.
 Kawano, Yoshitaro, Yokohama.
 Kodama, Seizaburo, Nagoya.
 Komabayashi, Suekichi, Nagoya.
 Kumeno, Teitaro, Nagoya.
 Kuno, Heisuke, Aichi-Ken.
 Kyoshin-Sha, Kyoto.
 Mizoguchi, Teiji, Aichi-Ken.
 Mizuno, Ihei, Nagoya.
 Mizutani, Tetsuzo, Nagoya.
 Momoi, Tatsuo, Yokohama.

Mori, Natsujiro, Nagoya.
 Murase, Jinzaburo, Aichi-Ken.
 Nagata, Sojiuro, Nagoya.
 Nakamura, Tsurukichi, Nagoya.
 Namikoshi Kyomei Shippo Kwai, Nagoya.
 Namikawa, Sosuke, Tokio.
 Noma, Kitaji and Kume, Nobutsuna, Nagoya.
 Nonogaki, Naojiro, Nagoya.
 Ogasawara, Takejiro, Aichi-Ken.
 Ohashi, Tsunesaburo, Nagoya.
 Okamoto, Shozaburo, Aichi-Ken.
 Ota, Tamejiro, Aichi-Ken.
 Ota, Jiunobei, Nagoya.
 Ota, Katsusaburo, Representative of Honyei Sha, Aichi-Ken.
 Ota, Harujiro, Aichi-Ken.
 Ota, Hyozo, Aichi-Ken.
 Ota, Toshiro, Aichi-Ken.
 Ota, Tomoemon, Nagoya.
 Sano, Toyosaburo, Kyoto.
 Sato, Bunjiro, Nagoya.
 Sato, Nasuemon, Yokohama.
 Sato, Sentaro, Yokohama.
 Shibayama, Ichisaburo, Nagoya.
 Shimamura, Shingo, Kyoto.
 Shimizu, Shige, Nagoya.
 Shippokwan Kaisha, Aichi-Ken.
 Suzuki, Yaroku, Nagoya.
 Suzuki, Toramatsu, Nagoya.
 Suzuki, Kichigoro, Tokio.
 Takahara, Komajiro, Kyoto.
 Takasaki, Takaichiro, Tokio.
 Takaya Bros., Kyoto.
 Takeda, Saijiro, Representative of Honsansha, Aichi-Ken.
 Takeda, Tsunesuke, Aichi-Ken.
 Takeda, Genjiuro, Aichi-Ken.
 Takeda, Saijiro, Aichi-Ken.
 Takeda, Seikuro, Aichi-Ken.
 Takeda, Chiuemon, Aichi-Ken.
 Takito Co., Nagoya.
 Taniguchi, Tokujiro, Kyoto.
 Terazawa, Yejiro, Nagoya.
 Tomiki, Shobei, Nagoya.
 Tsukamoto, Hikokichi, Aichi-Ken.
 Tsukamoto, Tojiuro, Aichi-Ken.
 Tsumamoto, Takisaburo, Nagoya.
 Tsukamoto, Jimbei, Nagoya.
 Yamada, Kanjiro, Aichi-Ken.
 Yamamoto, Yuzan, Kyoto.
 Yasukawa, Hyozo, Yokohama.
 Yoshida, Shaki, Aichi-Ken.

GROUP 31.

(Installed in Palace of Varied Industries.)

WORK OF AGATE AND QUARTZ

Akai, Kageaki, Tokio.
 Kawashima, Katsuzo Koma, Isaburo and Nagaoka, Moichiro, Matsuye.

WORK OF AGATE.

Kobayashi, Sakuzemon, Representative
of Jitsugyo Dantai, Fukui-Ken.
Manaka Co., Osaka.

WORK OF QUARTZ.

Yamashita, Sohei, Kofu.
Yamashita, Akihiro, Kofu.
Yamashita, Seiji, Kofu.
Yamashita, Kihachiro, Kofu.
Yamashita, Aizo, Kofu.
Yamashita, Muneyuki, Kofu.
Yamashita, Kesazo, Tokio.
Yamashita, Kaoru, Kofu.

WORK OF PEARL (CULTIVATED).

Yamashita, Kokichi, Miye-Ken.

WORK OF JEWELRY.

Yamashita, Denshichi, Ibaragi-Ken. Pin
ornaments.
Yamashita, Sangoro, Ibaragi-Ken.

GROUP 32.

Yamashita, Saijiro, Tokio. Clocks and parts
of clocks.

GROUP 33.

Installed in Palace of Varied Industries.)

ART WORK IN BRONZE, CAST IRON
AND WROUGHT IRON.

Yamashita, Yensai, Tokio.
Yamashita, Yasujiro, Osaka.
Yamashita, Teishi, Niigata-Ken.
Yamashita, Ihei, Osaka.
Yamashita, Bros., Osaka.
Yamashita, Kojiro, Shiga Ken.
Yamashita, Kameyemon, Kioto.
Yamashita, Kojiro, Osaka.
Yamashita, Shinsuke, Kyoto.
Yamashita, Kichibei, Kyoto.
Yamashita, Takichi, Yokohama.
Yamashita, Seijo, Tokio.
Yamashita, Seisuke, Kyoto.
Yamashita, Yeizaburo, Kyoto.
Yamashita, Wasaburo, Kyoto.
Yamashita, Kihei, Tokio.
Yamashita, Kanzaemon, Yokohama.
Yamashita, Teiji, Ibaragi-Ken.
Yamashita, Gorosaburo, Kyoto.
Yamashita, Gensuke, Ibaragi-Ken.
Yamashita, Kanejiro, Tokio.
Yamashita, Seiun, Tokio.
Yamashita, Hidemasa, Tokio-Fu.
Yamashita, Katsutoshi, Tokio.
Yamashita, Hoshu, Tokio.
Yamashita, Kihei, Osaka.

Kobayashi, Kojiro, Tokio.
Koidsumi, Genzaburo, Ibaragi-Ken.
Kumekawa, Yeikichi, Kobe.
Kuritani, Genroku, Tokio.
Kuroda, Kiichi, Kyoto.
Kuroha, Gimbei, Ibaragi-Ken.
Kurokawa, Hidekatsu, Tokio.
Maki, Mitsuhiro, Tokio.
Makino, Sotojiro, Tokio.
Metal Works St. Louis Exposition Ex-
hibitors' Association, Ishikawa-Ken.
Midsutani, Tetsuzo, Nagoya.
Mimino, Kashichi, Osaka.
Miyamoto, Yunan, Nagoya.
Mizoguchi, Yasunosuke, Kyoto.
Momi, Tatsuo, Yokohama.
Morita, Soju, Ibaragi-Ken.
Murakami, Hikoshiro, Kyoto.
Murakami, Chubei, Kyoto.
Murakami, Takejiro, Kyoto.
Nagamatsu, Saijiro, Kyoto.
Nagasaka, Tasaburo, Kyoto.
Nakamura, Hambei, Osaka.
Nakamura, Kinotsuke, Tokio.
Nakamura, Sakujiro, Tokio.
Nakano, Sakujiro, Osaka.
Nishii, Yohei, Kyoto.
Nishikawa, Ginzo, Yokohama.
Nishimura, Yasubei, Kyoto.
Noboriyama, Kinzo, Yokohama.
Nogami, Ryoki, Tokio.
Nokawa, Noboru, Kyoto.
Nomura, Yozo, Yokohama.
Oka, Ihei, Osaka.
Okatani, Sosuke, Nagoya.
Okazaki, Sessei, Tokio.
Omori, Katsuhide, Ibaragi-Ken.
Osaka Bronze Company Branch Office,
Osaka.
Otsuka, Masuzo, Kyoto.
Sekiguchi, Torakichi, Niigata.
Shibata, Matakichi, Yokohama.
Shima, Sahei, Osaka.
Shimamura, Shingo, Kioto.
Shimoseki, Kahei, Tokio.
Shiozaki, Rihei, Representative of Taka-
oka Bronze Merchants' Association,
Toyama-Ken.
Suzuki, Chokichi, Tokio.
Suzuki, Kichigoro, Tokio.
Tachibana, Zentaro, Osaka.
Takahashi, Saijiro, Kyoto.
Takao, Sadashichi, Osaka.
Takemoto, Kiuzemon, Osaka.
Tamahashi, Nisuke, Niigata.
Tamakawa, Kahuhei, Niigata.
Tateno, Nisakichi, Ishikawa-Ken.
Tsutsumi, Yosojiro, Kyoto.
Watanabe, Chozo, Yokohama.
Yamada, Shinsuke, Tokio.
Yamamoto, Meiji, Tokio.
Yamamoto, Naojiro, Kyoto.
Yamamoto, Yonezo, Osaka.
Yamamoto, Yaheiji, Niigata.

Yamanaka, Gembei, Kyoto.
Yamanaka Company, Osaka.
Yoshikawa, Magoshiro, Kyoto.
Yoshita, Teizo, Osaka.
Yoshida, Yasubei, Kioto.

GROUP 34.

FINE LEATHER GOODS AND FANCY ARTICLES.

(Installed in Palaces of Manufactures
and Varied Industries.)

Asai, Sekisei, Tokio.
Chasenshoku Kumiai, Tea Beater Mak-
ers' Association, Nara-Ken.
Fujiwara, Ihei, Osaka.
Fukui, Genjiro, Yokohama.
Goto, Kamataro, Kanagawa-Ken.
Hashimoto, Tokusaburo, Yokohama.
Hodota, Tokichi, Yokohama.
Honda, Tokujiro, Osaka.
Honda, Yosaburo, Nagoya.
Ishida, Kamekichi, Osaka.
Ishikawa, Tarokichi, Tokio.
Ishikawa-Ken Chokoku Exhibitors' Asso-
ciation, Isikawa-Ken.
Ishizeki, Sanetaro, Tokio.
Ito, Kohei, Niigata.
Iwata, Toyoo, Yokohama.
Izawa, Riichiro, Kyoto.
Kanazawa, Naraichi, Nara-Ken.
Kataki, Tokumatsu, Hyogoken.
Kato, Chohei, Gifu.
Kato, Kikumatsu, Tokio.
Katsura, Mitsuharu, Tokio.
Kawase, Masashichi, Osaka.
Kobayashi, Tobei, Tokio.
Kobayashi, Ryonosuke, Tokio.
Komaki, Bunjiro, Yokohama.
Koyama, Kakejiro, Kyoto.
Kumagaye, Daijiro, Tokio.
Kumagaye, Uhachi, Tokio.
Kutsutani, Takijiro, Tokio.
Matsubashi, Masazo, Osaka.
Matsuyoshi, Kahei, Osaka.
Mayekawa, Yohei, Kyoto.
Miye-Ken Paper Tobacco Pouch Mer-
chants' Association, Miye-Ken.
Miyata, Totaro, Yokohama.
Miyachi, Ryosuke, Tokio.
Nakata, Yonematsu, Tokio.
Ohno, Yasuji, Hyogoken.
Sakurai, Yeizo, Tokio.
Shibata, Matakichi, Yokohama.
Sugiye, Shimbei, Osaka.
Suzuki, Kichigoro, Tokio.
Suzuki, Kojiro, Tokio.
Taiko Hat and Matting Manufacturing
Co., Byoritsu. Plate doilies. (In-
stalled in Japanese section, Palace of
Agriculture).
Takahashi, Shikanosuke, Kyoto.

Takemura, Ito, Yokohama.
Takata, Saijiro, Tokio.
Takito Co., Nagoya.
Tanaka, Yasuzumi, Tokio.
Tokioka, Sakubei, Osaka.
Toshiyama, Yonejiro, Osaka.
Takata, Namiya, Iwate Ken.
Uraku, Ushichiro, Hyogoken.
Wakabayashi, Kiuji, Shiga Ken.
Watanabe, Tokubei, Tokio.
Yamamoto, Seizo, Tokio.
Yamamoto, Naojiro, Yokohama.
Yamanaka Co., Osaka.
Yanagiwara, Tsunehiro, Shimane Ken.
Yokoyama, Shinichiro, Tokio.
Yoshizaki, Tsuneshichi, Osaka.
Yube, Ugemon, Toyamaken.

BASKET WORK.

(Installed in Palace of Manufactures)

Chiam-tin-Kiong, Formosa. (Installe
in Japanese Section, Palace of Agr
culture.)

Chiam-sian-lam, Formosa. (Installed
Japanese Section, Palace of Agricu
ture.)

Inaba, Tamo, Formosa. (Installed
Japanese Section, Palace of Agricu
ture.)

Fujikawa, Ruizo, Formosa. (Installed
Japanese Section, Palace of Agricu
ture.)

Fukui, Genjiro, Yokohama.
Hattori, Seizaburo, Osaka.
Iidsuka, Kikuji, Tochigi Ken.
Ishizeka, Sanetaro, Tokio.
Kakuriu Goshi Kwaisha, Hyogo Ken.
Kosuge, Kenzo, Tokio.
Kuroda, Denjiro, Kyoto.
Matsuki, Bunkyo, Kobe.
Morita, Shintaro, Kyoto.
Nakabe, Toranosuke, Kobe.
Nakai Co., Kobe.
Oka, Ihei, Osaka.
Okubo, Rishichi, Kagawa Ken.
Shidsuoka Lacquered Ware Merchan
Association, Shidsuoka.
Seishin Kabushikikwaisha, Branch Offi.
Kobe.
Suzuki, Kojiro, Tokio.
Takata, Namiya, Iwateken.
Yamanaka & Co., Osaka.

BRUSHES.

(Installed in Palace of Manufactures)

Hachimura Brush Factory, Osaka.
Izawa, Riichiro, Kioto.
Maekawa, Yohei, Kioto.

VARIOUS ARTICLES IN LACQUER WORK.

(Installed in Palace of Varied Industries.)

katsuka, Jitoku, Tokio.
 riiso, Shutaro, Niigata-Ken.
 naba, Tokuhei, Toyama-Ken.
 jikawa, Meizo, Kagawa-Ken.
 jikawa, Kinzo, Kagawa-Ken.
 kuda, Kichirobei, Gifu.
 kuda, Jusuke, Kyoto.
 kui, Genjiro, Yokohama.
 kuju, Takizo, Gifu-Ken.
 kuju, Yahei, Gifu-Ken.
 kunaga, Sennosuke, Tokio.
 kushimaken Lacquer Ware Merchants' Association, Fukushima-Ken.
 kone Bussan Goshikwaisha, Kanagawa-Ken.
 rui, Seizaburo, Kyoto.
 yashi, Kuhei, Tokio.
 yashi, Shinsuke, Kyoto.
 dota, Tokichi, Yokohama.
 shima, Asajiro, Tokio.
 umi, Suyehiro, Niigata.
 da, Matsunosuke, Tokio.
 da, Seisuke, Kyoto.
 adachi Gun Lacquered Ware Merchants' Association, Fukui-Ken.
 amura, Naonosuke, Yokohama.
 izeki, Sanetaro, Tokio.
 keno, Ukichi, Kyoto.
 nazawa Lacquer Ware Exhibitors' Association, Ishikawa-Ken.
 shiwhara, Magozaemon, Tokio.
 to, Uhei, Tokio.
 wabata, Sashichi, Osaka.
 wasaki, Minejiro, Fukuoka-Ken.
 washima, Genjiro, Niigata.
 washima, Yoshinosuke, Kyoto.
 bayashi, Tomitaro, Yokohama.
 bayashi, Toyemon, Tokio.
 mayei, Zensuke, Representative of
 akaoka Lacquer Ware Merchants' Association, Toyama-Ken.
 yama, Kimpei, Niigata.
 naki Bunjiro, Kanagawaken.
 nekawa, Yeikichi, Hyogoken.
 yama, Tsunejiro, Tokio.
 oda, Mosuke, Nagoya.
 chida, Chonosuke, Gifu.
 ki, Kuhei, Tokio.
 ruchi Upholstery Co., Nagasaki.
 subayashi, Sadashichi, Osaka.
 sutani, Tetsuzo, Nagoya.
 ami, Hejiro, Aomori-Ken.
 ami, Jisaburo, Kyoto.
 nemura, Keikichi, Niigata.
 rata, Kimbei, Tokio.
 amura, Zenkichi, Aomori Ken.
 a Lacquered Ware Merchants' Association, Nara.
 himura, Hikobei, Kyoto.

Nisshin Lacquered Ware Factory, Tokio.
 Nisseikwan, Hyogoken.
 Nomura, Yoza, Yokohama.
 Obara, Jigoemon, Toyama-Ken.
 Oi, Inosuke, Niigata.
 Okamoto, Rihei, Kobe.
 Ono, Yukichi, Tokio.
 Otomo, Gennosuke, Kyoto.
 Saito, Nasakichi, Tokio.
 Sano, Kashichi, Tokio.
 Sanuki Lacquered Ware Merchants' Association, Kagawa-Ken.
 Sasaki, Takayasu, Tokio.
 Shibakawa, Matayemon, Osaka.
 Shibata, Bunkichi, Yokohama.
 Shidsuoka Lacquered Ware Merchants' Association, Shidsuoka.
 Shikki, Jusam Kwaisha, Aomori Ken.
 Shikko, Goshiwaisha, Tokio.
 Shimidsu, Iwatara, Representative of
 Toyama Lacquer Ware Merchants' Association, Toyama-Ken.
 Shiratori, Zengoro, Tokio.
 Shuzui, Shozaburo, Nagoya.
 Sudo, Masao, Shinsuwa-Cho, Tokio.
 Sugiyama, Shunzo, Yokohama.
 Suzuki, Kichigoro, Tokio.
 Tanaka, Yahei, Kyoto.
 Tanaka & Co., Osaka.
 Tetsuka, Heiyemon, Osaka.
 Tomita, Koshichi, Kyoto.
 Tomon, Gohei, Osaka.
 Toshiyasu, Bunshiro, Hyogoken.
 Tsujimura, Yentaro, Tokio.
 Tsutada, Yeizaburo, Osaka.
 Uotsu, Shikko Kwai, Toyama Ken.
 Wajima Exhibitors' Association, Ishikawa Ken.
 Wakamatsu Lacquered Ware Merchants' Association, Fukushima Ken.
 Wakasa Lacquered Ware Merchants' Association, Fukui Ken.
 Watanabe, Kanyemon, Kanagawa Ken.
 Yamamuro, Asakichi, Yokohama.
 Yamanaka Lacquered Ware Merchants' Association, Ishikawa Ken.
 Yasui, Shokichi, Tokio.
 Yegami, Satojiro, Nagasaki.

IVORY AND TORTOISE SHELL WORK.

(Installed in Palace of Varied Industries.)

Arai, Matsugoro, Tokio.
 Fujiwara, Iheiz, Osaka.
 Futayeda Teijiro, Nagasaki-Ken.
 Ikeda Chotaho, Nagasaki-Ken.
 Ikeda Seisuke, Kioto.
 Kikuchi, Yejiro, Tokio.
 Kato, Toyokichi, Tokio.
 Kanada Kanejiro, Tokio.
 Koyama, Takejiro, Kioto.
 Murata Kichigoro, Tokio.

Nakamura Sosuke, Tokio.
 Noboriyama Chozo, Tokio.
 Noboriyama, Keizo, Yokohama.
 Nomura Yozo, Yokohama.
 Okamoto Sihei, Hyogoken.
 Omachi, Yeijiro and Yotsugi Tomigoro,
 Tokio.
 Sakata, Yeitaro, Nagasaki-Ken.
 Soma Kuninosuke, Tokio.
 Shibata, Matakichi, Yokohama.
 Suzuki, Kichigoro, Tokio.
 Suzuki, Nobuyoshi, Tokio.
 Takenoya, Daisaburo, Tokio.
 Tanaka, Iwakichi, Nagasaki-Ken.
 Uyeno, Shinshichi, Kioto.
 Yamanaka & Co., Osaka.
 Yesaki, Yeizo, Nagasaki-Ken.

GROUP 35.

(Installed in Palace of Manufactures.)

Akamatsu, Kumashichi, Osaka. Trunks.
 Fujikawa, Ruizo, Taihoku. Trunks. (In-
 stalled in Japanese section, Palace of
 Agriculture.)

Hayami, Kichihei, Kyoto. Osier valise.
 Hayashi, Daisaku, Osaka. Trunks. (In-
 stalled in Palace of Agriculture.)

Inaba, Koshun. Valises and material.
 (Installed in Japanese section, Palace
 of Agriculture.)

Kato, Yeizo, Gifu Ken. Osier valises.
 Kawasaki, Hyotaro, Osaka Fu. Ham-
 mocks.

Kitamura, Choxayemon, Hyogo. Osier
 valises.

Kudsukago, Kiubei, Osaka. Osier va-
 lises.

Midsuhara, Genjiro, Osaka. Trunks.

Nakaya, Sennan, Osaka. Trunks.

Nishibori, Yaichi, Gifu Ken. Osier va-
 lises.

Nissei Kwan, Hyogo Ken. Straw works.

Ogawa, Jisuke, Tokio. Osier valise.

Shindo, Kumajiro, Kyoto. Osier valise.

Uyeda, Gisaburo, Hyogo Ken. Osier
 valises.

Yendo, Kakichiro, Hyogo Ken. Osier
 valise, valises, paper box, card case.

GROUP 36.

(Installed in Palace of Manufactures.)

Asai, Sekisei, Tokio. Toys.

Asaoka, Iwataro, Tokio. Toys.

Fukui, Genjiro, Yokohama. Toys.

Fukuoka Shi Hakata Doll Traders' Asso-
 ciation, Fukuoka Ken. Dolls.

Hakone Bussan Goshi Kwaisha, Kana-
 gawa Ken. Toys.

Hattori, Manji, Tokio. Dolls.

Inoue, Seisuke, Fukuoka Ken. Dolls.

Kitashimidsu, Katsuzo, Kyoto. Toys.

Kojima, Hyakuzo, Tokio. Toys.

Kyoto Joshi Shokugye Gakko, Kyoto
 "Oshiye".

Marutoku Taniguchi Branch Store, Kob
 Toys.

Misaki, Seijiro, Kyoto. Dolls.

Murai, Kiyemon, Representative
 Osaka Doll Manufacturers' Associ-
 tion, Osaka. Dolls.

Murakami, Atsushi, Kyoto. Toys.

Murakami Co., Tokio. Dolls.

Murase, Shichisaburo, Aichi Ken. Doll

Nakai Co., Kobe. Toy chairs.

Obitani, Soshichi, Nagasaki. Kite
 string.

Oka, Ihei, Tamaya Cho, Kyoto. Whi-
 tles.

Oka, Heizo, Kyoto. Dolls.

Okuda, Riujitsu, Tokio. Toys.

Sakuta, Magobei, Osaka. Dolls.

Sato, Tetsujiro, Tokio. Stereoscope
 photographs.

Shinano, Kametaro, Osaka. Toys.

Suzuki, Kojiro, Tokio. Dolls.

Tajimi Trading Co., Gifu Ken. Toys.

Takada, Saijiro, Tokio. Toys.

Takenouchi, Masujiro, Tokio. Dolls.

Takenouchi, Takizo, Hyogoken. Toy

Tanabe, Zenshiro, Tokio. Toys.

Tanaka, Shokichi, Kanagawa Ken. T
 eggs, toys.

Taniguchi, Tokujiro, Kyoto. Toys.

Wakano, Sobei, Osaka Fu. Kites.

Watanabe, Kanyemon, Kanagawa K
 Toys.

Watanabe, Tsunatada, Kanagawa K
 Educational toys.

Yasui, Kioshi, Tokio. Models of a
 mals.

GROUP 37.

(Installed in Palace of Varied Industrie

Kioto's Chamber of Commerce, Kio
 Decoration and furniture of dwellin

Kawashima, Jinbei, Kioto. Decoratio
 and furniture of dwelling.

Suzuki, Toramatsu, Nagoya. Doo
 windows.

Yamanaka & Co., Osaka. Decoratio
 and furniture of dwelling.

GROUP 38.

(Installed in Palaces of Manufactures
 and Varied Industries.)

Ando, Bokko, Tokio. Folding Scree
 Arai, Taij, Formosa. Tables, bure

(Installed in Japanese Section, Pal
 of Agriculture.)

Fujiwara, Ihei, Osaka. Folding Scre
 table, cabinet, cake vessels, box, tr

let.

ukunaga, Jihei, Osaka. Folding Screen, screen, curtains, photograph frames, tapestry.
 ukunaga, Sennosuke, Tokio. Book case.
 ashiguchi, Norio, Formosa. Hat rack. (Installed in Japanese Section, Palace of Agriculture.)
 iguchi, Hikoyemon, Osaka. Folding screens.
 onda, Tokujiro, Osaka. Cabinet, flower vase.
 orino, Riuzo, Osaka. Chairs, folding bed.
 hishima, Asajiro, Tokio. Book cases.
 ceda, Seisuke, Kyoto. Folding screens.
 hizeki, Sanetaro, Tokio. Book case.
 amoto, Kuwasaburo, Tokio. Book case and screen.
 ako, Hikojiro, Kyoto. Folding screens.
 ato, Denshichi, Osaka. Book case.
 ikuchi, Yeijiro, Tokio. Folding screens, book case.
 obayashi, Toyemon, Tokio. Hat rack, toilet bureau.
 ono, Takejiro, Formosa. Round table. (Installed in Japanese section, Palace of Agriculture.)
 omoi, Tatsuo, Yokohama. Book case.
 akai & Co., Kobe. Household furniture.
 akamura, Sakujiro, Tokio. Book case.
 egishi, Kakujiro, Tokio. Framed pictures, mantel ornament.
 gawa, Nihei, Osaka. Folding screens, screen.
 ka, Jihei, Osaka. Table, stands, coffee trays.
 no, Yukichi, Tokio. Chairs, table, writing desk, book case.
 uchi, Tatsusaburo, Ibaragi-Ken. Partition screen.
 ano, Kashichi, Tokio. Partition screen.
 eshimo, Yeizaburo, Osaka. Household furniture.
 hikko Goshikwaisha, Tokio. Book case, table and cabinet.
 himamura, Shingo, Kyoto. Book case, desk, table, chair and folding screen.
 ugita, Kogoro, Tokio. Cabinet.
 uzumura, Kinjiro, Kyoto. Folding screens.
 akikawa, Kichitaro, Tottori. Partition screen, folding screen.
 amura, Shobei, Osaka. Folding screens.
 okuoka, Sakubei, Osaka. Folding screen.
 erada, Jisaburo, Kyoto. Framed pictures, folding screens, partition.
 sujimura, Yentaro, Tokio. Partition screen.
 yeda, Naoshichi, Osaka. Folding screens.

Wakaye, Ikusaburo, Osaka. Shelf.
 Watano, Kichiji, Yokohama. Folding screens.
 Yamanaka, Seishichi, Osaka. Cabinet.
 Yasuda, Mitsusuke, Osaka. Cabinet.
 Yendo, Yashuharu, Yokohama. Household furniture.

GROUP 41.

(Installed in Palace of Manufactures.)
 Mizoguchi, Yasunosuke, Kyoto. Iron kettles.
 Morioka Iron Kettle Manufacturers' Association, Iwate Ken. Iron kettles.
 Ono, Tadashi, Tokio. Self acting fire proof door.
 Sano, Yasuke, Osaka. Iron kettles and utensils in metal.

GROUP 43.

(Installed in Palace of Manufactures.)

CARPETS.

Fujiwara, Ichimatsu, Osaka Fu. Carpets.
 Japan Carpet Co., Kobe.
 Kojima Nagakiyo, Kobe.
 Kawase, Kambei, Kyoto. Carpets.
 Kishi, Yosoji, Nagasaki. Carpets.
 Kojima Zenshiro, Hyogoken.
 Kori, Sadahei, Ibaraki Ken. Carpets.
 Koyama & Co., Osaka Fu. "Sakai" carpets.
 Okabe, Naosaburo, Osaka. "Okabe" carpets.
 Okamoto, Masakichi, Osaka Fu. Carpets.
 Shimodate Bussan Orimono Co., Ibaraki Ken. Carpets.
 Sugino, Kurakichi, Osaka. "Miyabi" carpet.
 Tamiya, Yosuke, Ibaraki Ken. Carpets.
 Wakano, Sobei, Osaka. Cotton carpets.
 Yutaka Carpet Co., Hyogoken.
 Yamanaka & Co., Osaka. Carpets.

MATTING.

Akao, Zenbei, Kobe.
 Bungo Matting Trading Ass'n, Oita-Ken. Mattings.
 Chikugo Matting Trading Ass'n, Fukuoka Ken. Mattings.
 Faber & Vengt, Kobe.
 Hayakawa Sosuke, Hyogoken.
 Hanamushire Domeikwai, Fukui Ken. Mattings.
 Higashi Kokuto Gun Matting Trading Ass'n, Oita Ken. Mattings.
 Hiroshima Ken Matting Trading Ass'n, Hiroshima Ken. Mattings.
 Iho Co., Kobe.

Ishimori, Mohei, Kobe.
 Ishikawa Ken Export Matting Traders' Ass'n, Ishikawa Ken. Mattings.
 Isozaki, Takasburo, Okayama. Mattings.
 Kobe Matting Trader Association, Kobe.
 Kokura Shotaro, Kobe.
 Kasamatsu, Toshiro, Hyogoken.
 Nayemura, Tokuji, Kobe.
 Nozawa Co., Kobe.
 Nambu Matting Trading Ass'n, Oita Ken. Matting.
 Osawa, Seisaburo.
 Okayama Ken Matting Trading Ass'n, Okayama Ken. Mattings.
 Sanyen Co., Kagawa Ken. Matting.
 Shibata, Matakichi, Kobe.
 Urata, Masahachi, Iwate Ken. Mattings.
 Yamano, Nibei.

TAPESTRY.

Aoki, Hachiyemon, Shiga Ken. Tapestries.
 Kawashima, Jimbei, Kyoto. Brocade Tapestry.
 Mayeda, Kaneshichi, Tokio. Curtain and table cloth.
 Shibabayashi, Sotaro, Osaka. "Naniwa Ori" curtain and material.
 Takikawa, Kichitaro, Tottori-Ken. "Yuzen" tapestry.
 Yamanaka & Co. Tapestry.

GROUP 44.

(Installed in Palaces of Manufactures and Varied Industries.)

Fujiwara, Ihei, Osaka. Folding screen.
 Nishikawa, Genjiro, Kyoto. Shades, folding screens.
 Ogawa, Nihei, Osaka. Shades.
 Onishi, Yo, Gifu Ken.
 Shibabayashi, Sotaro, Osaka. Shades.
 Shoyei, Gomeikwaisha, Osaka. Bead shades.
 Tamura, Chojiro, Kyoto. Shades.
 Terajima, Noboru, Nagoya. Shades.
 Uyeda, Tozaemon, Uyehira, Yahei, Shiga Ken. Shades.
 Yokoyama, Shinichiro, Tokio. Bead shades.
 Yagi, Heitaro, Kobe. Shades.

GROUP 45.

(Installed in Palace of Varied Industries.)

EARTHENWARE.

Aidsu Tojiki Dogyo Kumiai, Fukushima Ken.
 Aoki, Jinichiro, Saga Ken.
 Aoki, Tatsushiro, Gifu Ken.
 Fukagawa, Chuji, Saga Ken.

Higashi Sonoki Gun Kamihasami Mura Tojikigyo Kumiai, Nagasaki Ken.
 Higashi Sonoki Gun Oriose Mura Tojikigyo Kumiai, Nagasaki Ken.
 Higashi Sonoki Gun Oriose Mura Mikawauchi Tojikigiokumiai, Nagasaki Ken.
 Higashi Sonoki Gun Oriose Mura Yenaiga Tojikigyo Kumiai, Nagasaki Ken.
 Higuchi, Haruzane, Saga Ken.
 Hiraoka, Rihei, Kyoto.
 Hiyeikiba Tojikigyo Kumiai, Nagasaki.
 Hodota, Takichi, Yokohama.
 Horikawa, Kozan, Tokio.
 Hyochiyen, Nagoya.
 Ichihashi, Tobei, Ibaragi Ken.
 Imura, Hikojiro, Yokohama.
 Inoue, Ryosai, Tokio.
 Inoue, Gotaro, Kioto.
 Joshima, Iwataro, Saga Ken.
 Kanazawa Tojikigyo Dantai, Kanazawa.
 Kato, Gosuke, Aichi Ken.
 Kato, Hanju, Aichi Ken.
 Kato, Monyemon, Aichi Ken.
 Kato, Sakutarō, Aichi Ken.
 Kato, Sukesaburo, Gifu.
 Kato, Tomotaro, Tokio.
 Kato, Zenjiro, Aichi Ken.
 Kawamoto, Hideo, Tokio.
 Kawamoto, Kengo, Yokohama.
 Kawamoto, Masukichi, Aichi Ken.
 Kihara Tojigyo Kumiai, Nagasaki.
 Kishita, Tozaburo, Kobe.
 Kobayashi, Kichijiro, Osaka.
 Kojima, Kumasaburo, Tokio.
 Koran Gomeikwaisha, Saga Ken.
 Matsumoto, Masajiro, Saga Ken.
 Matsumoto, Sataro, Tokio.
 Matsuo, Kwanzo, Kobe.
 Midsuno, Ichinosuke, Nagoya.
 Mikawauchi, Tojiki Goshikwaisha, Nagasaki Ken.
 Murakami, Masajiro, Hyogoken.
 Mukai, Wahei, Yehimeken.
 Miura, Chikusen, Kyoto.
 Miyagawa, Kozan, Yokohama.
 Nomi Gun Kutanitoki Exhibitors' Ass'n, Ishikawa Ken.
 Nishiura, Ynji, Gifu Ken.
 Naruse, Seishi, Gifu Ken.
 Nagata Sojiuro, Nagoya.
 Nakagawa, Noboru, Tokio.
 Nakamura, Kameichi, Tokio.
 Okamoto, Tominosuke, Kyoto.
 Saga Ken Nishimatsura Gun Tojikigyo Kumiai, Saga Ken.
 Sakamoto, Gengo, Yehime Ken.
 Shimada, Taro, Tokio.
 Shimohasamimura, Hikiba Tojikigyo Kumiai, Nagasakiken.
 Seto Tojikosho Dogio Kumaiai, Aichi Ken.
 Shiba, Torao, Hyogo Ken.

Shibata, Zenyemon, Aichi Ken.
 Shimidsu, Rokunosuke, Nagoya.
 Shimidsu, Sekisen, Gifu Ken.
 Suzuki, Masunosuke, Yokohama.
 Tadeishi, Jiyemon, Kobe.
 Tajimi Trading Co., Gifu Ken.
 Takahashi, Dohachi, Kyoto.
 Takahashi, Tsurukichi, Yehime-Ken.
 Takemoto, Koichi, Tokio.
 Takito & Co., Nagoya.
 Takito, Manjiro, Nagoya.
 Taniguchi Chojiro, Kyoto.
 Taniguchi, Kichijiro, Tokio.
 Tashiro, Ichiroji, Yokohama.
 Tashiro, Seijiyemon, Fukushima Ken.
 Terabayashi, Katei, Kyoto.
 Terazawa, Tomeshiro, Aichi Ken.
 Tominaga, Yasuji, Osaka.
 Tominaga, Genroku, Saga Ken.
 Tomoda, Yasukiyo, Hyogo Ken.
 Tsuchikawa, Sozaemon, Gifu Ken.
 Tsuji Osaka Branch Office, Osaka.
 Tsuji & Co., Saga Ken.
 Ueno, Nimatsu, Kyoto.
 Uetanabe, Kihachiro, Tokio.
 Yamamoto, Jusaku, Saga Ken.
 Yamanaoka Co., Osaka.
 Yenuma Gun Kutani Toki St. Louis Ex-
 hibitors' Ass'n, Ishikawa.
 Yukitake, Toyokichi, Saga Ken.

PORCELAINS.

Arai, Shinjiro, Yokohama.
 Awaji Seito Co., Hyogo Ken.
 Benin, Jukwan, Kagoshima Ken.
 Chujio, Suyeji, Hyogo Ken.
 Fukuda, Genjiro, Kobe.
 Fukushima Ken Futaba Gun Ohori
 Tokigyo Kumiai, Fukushima Ken.
 Hamada, Rokuro, Kumamoto Ken.
 Hayakawa, Kahei, Fukuoka Ken.
 Hoshida, Takichi, Yokohama.
 Iori, Tomonao, Miye Ken.
 Iyochiyen, Nagoya.
 Isumi, Hyojiro, Kobe.
 Iwada, Seisuke, Kyoto.
 Iwata, Hatsunojo, Aichi Ken.
 Iwamei, Gentaro, Fukuoka Ken.
 Iwasagai, Genjiro, Yokohama.
 Iwato, Kosaburo, Yokohama.
 Iwato, Sakusuke, Aichi Ken.
 Iwato, Yonetaro, Yokohama.
 Iwato, Haruji, Aichi Ken.
 Iwakami, Fusaichi, Shimane Ken.
 Iwawamoto, Yeijiro, Kiyomidsu, Kyoto.
 Iwawamura Gumi, Miye Ken.
 Iwata, Masataro, Kagoshima.
 Iwamura, Katsuji, Kobe.
 Iwinkozan, Sobei, Kyoto.
 Iwashida, Tozaburo, Kobe.
 Iwoyama, Tsunejiro, Tokio.
 Iwumamoto, Kinroku, Kagoshima.
 Iwasube, Sennosuke, Kyoto.

Kyoto Tojiki Co., Kyoto.
 Matsuki, Bunkyo, Kobe.
 Matsukaze, Katei, Kioto.
 Matsunaga, Tokujiro, Tokio.
 Matsuo, Kwanzo, Kobe.
 Mawatari, Shunro, Kobe.
 Mimura, Denjiro, Ibaragi Ken.
 Miyagawa, Haunosuke, Kanagawa Ken.
 Momoi, Tatsuo, Yokohama.
 Mori, Chozaburo, Fukuoka Ken.
 Nagayei, Tasaburo, Kobe.
 Nakabe, Toranosuke, Kobe.
 Nakamura, Yeitaro, Tokio.
 Nihon Togawa Kyokwai, Yokohama.
 Oda, Jinzo, Yokohama.
 Oguri, Uhei, Nagasaki Ken.
 Okamoto, Rohei, Kobe.
 Otsuka, Chuji, Tochigi Ken.
 Sakamoto, Chujiro, Osaka.
 Sasaki, Rokutaro, Yehime Ken.
 Shibata, Matakichi, Yokohama.
 Shibata Matakichi, Kobe.
 Shimamura, Shingo, Kyoto.
 Shimada, Taro, Tokio.
 Shigaraki Porcelain Dealers Association,
 Shiga Ken.
 Seto Toji Koshu Dogio Kumiai, Aichi
 Ken.

Shimidsu, Moriye, Aiche Ken.
 Shimidsu, Yazo, Kobe.
 Suya, Kuhei, Kobe.
 Suzuki, Kichigoro, Tokio.
 Suzuki, Kichigoro, Kobe.
 Suzuki, Kinyemon, Kobe.
 Tadeishi, Jiyemon, Kobe.
 Takahashi, Dohachi, Kyoto.
 Takashima, Yunosuke, Tokio.
 Takatori, Kaichi, Fukuoka Ken.
 Takebe, Junzo, Kobe.
 Takemura, Yuzaburo, Kobe.
 Tanaka, Tomosaburo, Ibaraki.
 Taniguchi, Yojuro, Kobe.
 Tanto Kabushiki Kwaisha, Osaka.
 Toda, Saitaro, Hyogo Ken.
 Togo, Jusho, Kagoshima Ken.
 Tomimura, Tomiichi, Kobe.
 Tsuji, Osaka Branch Store, Osaka.
 Watano, Kichiji, Yokohama.
 Watatani, Heibei, Yokohama.
 Yabu, Meizan, Osaka.
 Yagi, Yeikichi, Representative of To-
 koname Trading Co., Aichi Ken.
 Yamanaka Co., Kitahama, Osaka.
 Yamashita, Toyozo, Aichi Ken.
 Yasuda, Fukuzo, Kyoto.

GROUP 47.

(Installed in Palace of Manufactures.)
 Shimada, Magoichi, Osaka. Window
 glass.

GROUP 48.

(Installed in Palace of Manufactures.)

Onishi Yo, Gifu-Ken. Stove screens.
Teshigawara Goshi Kwaisha, Gifu-Ken.
Stove screens.

GROUP 49.

(Installed in Palace of Manufactures.)

Aida, Takijiro, Tokio. Lanterns.
Goto, Yonetaro, Gifu-Ken. Fancy lanterns.
Idzumi, Zenhichi, Gifu-Ken. Fancy lanterns.
Komatsu, Isuke, Osaka. Lanterns.
Matsuki, Bunkio, Kobe. Lamp shade and lamp.
Miyata, Totaro, Yokohama. Lanterns.
Nakamura, Genzo, Nagoya. Lanterns.
Nakai & Co., Kobe. Lamp shades.
Ozeki, Jihichi, Gifu-Ken. Fancy lanterns.
Suzuki, Tormatsu, Nagoya. Lanterns.
Takei, Sukeyemon, The Representative of Takei Paper Co., Gifu-Ken. Fancy lanterns.
Tanaka, Seikichi, Tokio. Lamp shades.
Teshigawara Goshi Kwaisha, Gifu-Ken. Fancy lanterns, lamp shades.
Yamanaka & Co., Osaka. Lamps.

GROUP 51.

(Installed in Palace of Manufactures.)

Meiko Sha, Tokio, Heddles.

GROUP 52.

(Installed in Palace of Manufactures.)

Higuchi, Bunsuke, Kyoto. Gold threads.
Kanazawa Dyed Stuff Exhibitors' Ass'n,
Kanazawa. Textile fabrics dyed.

GROUP 54.

(Installed in Palace of Manufactures.)

Anahara, Masakichi, Tochigi-Ken. Cotton crape.
Aoki, Seizo, Tochigi-Ken. Cotton crape.
Asada, Tokubei, Osaka Fu. Cotton yarn.
Chikusa, Yasubei, Osaka. Cotton crape dyed.
Cotton Crape Manufacturers' Ass'n,
Yamaguchi-Ken. "Iwakuni," cotton crape.
Daito, Kamekichi, The Representative of Otani Fabric Factory, Shiga-Ken. Crape.
Fujiki, Kaichiro, Tokio. Cotton crape.
Fukui, Sahei, Tokushima-Ken. Imitation flannel.
Haniu, Chokichi, Tochigi-Ken. Cotton crape.

Hibino & Co., Nagoya. Cotton fabric printed.

Hirooka, Isuke, Tokio. Cotton crape.
Horikawa, Shinzaburo, Kyoto. Cotton fabrics dyed.

Ichida, Yejito, Representative of Mura Cotton Threads Factory, Osaka. Cotton threads.

Idzumo Cotton Crape Mfrs. Ass'n, Totatori-Ken. Cotton crape, glazed.

Inaoka & Co., Hyogo-Ken. Towels.

Inouye, Tsunejiro, Osaka. Cotton threads, net cord.

Inouye, Yoshibe, Kyoto. Painted cotton fabric.

Ishii, Katsujiro, Osaka. Towels.

Iuchi, Kamejiro, Tokushima-Ken. Cotton imitation flannel.

Ishikawa, Seiyemon, Yokohama. Cotton crape.

Ishikawa, Sadakichi, Tochigi-Ken. Cotton crape.

Ito, Chiubei, Osaka. Cotton crape.

Iwaita, Genzo, Tochigi-Ken. Cotton crape.

Iwashita, Zenshichiro, Tochigi-Ken. Cotton crape.

Iyo Imitation Flannel Mfrs. Ass'n, Yehime-Ken. Imitation flannel.

Kawashima, Keiji, Osaka. Towels.

Kawashima, Kiubei, Tochigi-Ken. Cotton crape.

Kishu Imitation Flannel Mfrs. Ass'n, Wakayama-Ken. Imitation flannel.

Mikawa, Teiji, Tokushima-Ken. Cotton fabric.

Mima, Giichiro, Tokushima-Ken. Imitation flannel.

Motojima, Zensaku, Tochigi-Ken. Cotton crape.

Mayeda, Kaneshichi, Tokio. Cotton fabric.

Nishimura, Kinjiro, Osaka. Cotton crape, mixed cotton fabric.

Nihon Katazome Kwaisha, Shidzuoka-Ken. Cotton fabric, printed.

Daiichi Imitation Flannel Mfr. Co., Wakayama-Ken. Imitation flannel.

Nomura, Rihei, Osaka. Cotton crape.

Osaka Kitakawachigun Fabric Mfr Ass'n, Osaka. Towels, cotton crape.

Saito, Juuzo, Tochigi-Ken. Cotton crape.

Sakurai, Shinroku, Tochigi-Ken. Cotton crape, printed.

Sano Fabric Mfrs. Ass'n, Tochigi-Ken. Cotton crape.

Sekiguchi, Tetsujiro, Tokio. Cotton fabric, printed.

Shinkawa Fabric Mfr. Co., Toyama-Ken. Cotton fabric, glazed.

Sudo, Nihei, Tochigi-Ken. Cotton crape.

kaishi, Sosuke, Tokushima-Ken. Cotton fabric.
 akashima Cotton Crape and Imitation Flannel Mfrs. Ass'n, Shiga-Ken. Cotton crape.
 ani, Otoshiro, Yokohama. Cotton fabrics glazed and painted.
 okushima Seikisha, Tokushima Ken. Cotton fabric.
 okushima Fabric Mfr. Co., Tokushima-Ken. Imitation flannel.
 onobori, Yoshibei, Kyoto. Cotton fabric.
 suji, Toyoehei, Tochigi-Ken. Cotton fabric, figured.
 yeno, Shinyemon, Shiga-Ken. Cotton crape.
 mibe, Tashiro, Tokushima-Ken. Cotton fabric.
 agi, Fukumatsu, Osaka. Towels.
 amazaki, Wahichi, Tokio. Cotton fabric, painted.
 asuda, Genzo, Tochigi-Ken. Cotton crape.

GROUP 55.

(Installed in Palace of Manufactures.)
 sahi Co., Kyoto. Table and household linens.
 okkaido Flax Co., Hokkaido. Canvas, linen and flax fabrics.
 vata, Toyoo, Yokohama. Handkerchiefs.
 ara Hemp Fabric Exhibitors' Ass'n, Nara-Ken. Handkerchiefs.
 mi Hemp Manufacturers' Ass'n, Shiga-Ken. Stuff for foreign dress.
 ano, Kashichi, Representative of Nanofukurogumi Co., Tokio. Bags.
 hibata, Matakichi, Yokohama. Handkerchiefs and shawls.
 hidzuoka-Ken "Kuzu" Fabric Exhibitors' Ass'n, Shidzuoka-Ken. Fabric of fibre of Kuzu.
 akemura, Ito, Yokohama. Handkerchiefs, collars and cuffs.
 ormosan Government. Grass Fibre, grass fabric. (Installed in Japanese section, Palace of Agriculture.)

GROUP 56.

(Installed in Palace of Manufactures.)
 orikawa, Shinzaburo, Kioto. Painted muslin, painted muslin table cloth and curtain.
 yoto Dyers' Association, Kyoto. Muslin, painted.
 gihara, Kunizo, Tokio-Fu. Muslin, painted.

Osaka Muslin Yuzen Painters' Ass'n, Osaka. Muslin, painted.
 Tanioka, Kintaro, Tokio-Fu. Muslin, painted.

GROUP 57.

(Installed in Palace of Manufactures.)

RAW SILK.

Akamatsu, Uhei, Yehime-Ken. Raw silk.
 Asahi Silk Mfr. Co., Miyagi-Ken. Raw silk.
 Asano, Toyozo, representative of Tokushinsha, Nagano-Ken. Raw silk.
 Atako Silk Mfr. Co., Shidzuoka-Ken. Raw silk.
 Choshin Silk Mfr. Co., Nagano-Ken. Raw silk.
 Fujikawa Bros., Hokkaido. Raw silk.
 Gisaisha, Yamaguchi-Ken. Raw silk.
 Government Sericultural Institute, Tokio.
 Gunje Silk Mfr. Co., Kyoto-Fu. Raw silk.
 Hakkwaku-Kwaisha, Hyogo-Ken. Raw silk.
 Hakusei-Kwan, Fukushima-Ken. Raw silk.
 Hama, Hachitaro, Nagano-Ken. Raw silk.
 Hasegawa, Gosaburo, Yamagata-Ken. Raw silk.
 Hattori, Tominosuke, Representative of Hakusei Sha, Miye-Ken. Raw silk.
 Hayashi, Seikichi, Nagano-Ken. Raw silk.
 Hayashi, Seihei, Representative of Hayashi Gumi, Nagano-Ken. Raw silk.
 Higami-Kyodosha, Hyogo-Ken. Raw silk.
 Higo Silk Mfr. Co., Kumamoto-Ken. Raw silk.
 Hikisa Silk Mfr. Co., Shidzuoka-Ken. Raw silk.
 Hirata Ryozen Kabushiki Kwaisha, Shimane-Ken. Raw silk.
 Hisui-Sha, Shimane Ken. Raw silk.
 Hochu Silk Mfr. Co., Oita Ken. Raw silk.
 Hodono, Sobei, Yehime-Ken. Raw silk.
 Hon Rokkosha, Nagano-Ken. Raw silk.
 Inuishi, Toshichi, Kyoto-Fu. Raw silk.
 Iohara Silk Mfr. Co., Shidzuoka-Ken. Raw silk.
 Ishioka Silk Factory, Ibaraki-Ken. Raw silk.
 Ito, Kozayemon, Miye-Ken. Raw silk.
 Ito, Sentaro, Shidzuoka-Ken. Raw silk.
 Ito, Yojiro, Gifu-Ken. Raw silk.
 Ito Silk Mfr. Co., Wakayama-Ken. Raw silk.
 Iwakuni Silk Manufacturing Co., Yamaguchi-Ken. Raw silk.

Iyo Shirataki Silk Mfr. Co., Yehime-Ken. Raw silk.
 Josui-Sha, Tokio-Fu. Raw silk.
 Junsui-Kwan, Nagano-Ken. Raw silk.
 Kageyu, Jinshiro, Aichi-Ken. Raw silk.
 Kagoshima Ken Jusansha, Kagoshima-Ken. Raw silk.
 Kaimei-Sha, Nagano-Ken. Raw silk.
 Kaishin-Kwaisha, Saitama-Ken. Raw silk.
 Kaisho-Kwaisha, Gifu-Ken. Raw silk.
 Kamo Silk Mfg. Co., Gifu-Ken. Raw silk.
 Kanamori, Kichijiro, Gifu-Ken. Raw silk.
 Kanrakusha, Gumma-Ken. Raw silk.
 Kasawara, Fusakichi, Representative of Riujo Kwan, Nagano-Ken. Raw silk.
 Katakura, Kanetaro, Representative of Katakura Gumu, Nagano-Ken. Raw silk.
 Katakura, Kiubei, Nagano-Ken. Raw silk.
 Katagiri, Ryoya, Nagano-Ken. Raw silk.
 Kato, Genji, Yokohama.
 Katsuno Co., Gifu-Ken. Raw silk.
 Kazama Silk Factory, Yamanashi-Ken. Raw silk.
 Kisennuma Silk Mfg. Co., Miyagi-Ken. Raw silk.
 Kimpou-Sha, Yamanashi Ken. Raw silk.
 Kobayashi, Shinzaburo, Representative of Koyo Kwan, Yamanashi-Ken. Raw silk.
 Konan Sha, Yamanashi-Ken. Raw silk.
 Kono & Co., Yehime-Ken. Raw silk.
 Kosan Sha, Hyogo-Ken. Raw silk.
 Kosei Sha, Yamanashi-Ken. Raw silk.
 Kubota, Ryotaro, Nagano-Ken. Raw silk.
 Kubota Kwan, Nagano-Ken. Raw silk.
 Kumagaye Silk Mfg. Co., Saitama-Ken. Raw silk.
 Kumamoto Silk Mfg. Co., Kumamoto-Ken. Raw silk.
 Kusaka, Yasuzayemon, Hyogo-Ken. Raw silk.
 Kwansai Silk Manufacturing Co., Miyeko-Ken. Raw silk.
 Kyodo Kiito Nitsukuri Sho, Fukushima-Ken. Raw silk.
 Kyoto Silk Mfg. Co., Kyoto. Raw silk.
 Maki, Shinschichi, Nagano-Ken. Raw silk.
 Maki, Mosuke, Nagano-Ken. Raw silk.
 Matsuoka, Keiji, Miyagi-Ken. Raw silk.
 Matsumoto, Kyozo, Shimane-Ken. Raw silk.
 Mikawa Silk Mfg. Co., Aichi-Ken. Raw silk.
 Mimasaka Silk Mfg. Co., Okayama-Ken. Raw silk.
 Mitsui, Nihei, Representative of Hawwaku Sha, Nagano-Ken. Raw silk.

Miura Silk Factory, Yamagata-Ken. Raw silk.
 Miyakonojo Silk Mfg. Co., Miyasaki Ken. Raw silk.
 Miyasaki Silk Mfg. Co., Miyasaki-Ken. Raw silk.
 Miyauchi Silk Mfg. Co., Yamagata Ken. Raw silk.
 Mochitsuki, Heitaro, Shidzuoka-Ken. Raw silk.
 Maruyama, Koichiro, Representative Yonezawa Silk Mfg. Co., Yamagata-Ken. Raw silk.
 Morii, Kiichiro, Kyoto. Ribbon.
 Nagaoka, Manpei, Representative of Shinyo Kwan, Nagano-Ken. Raw silk.
 Namikawa, Rijiro, Shimane-Ken. Raw silk.
 Nanpo-Kwan, Oita-Ken. Raw silk.
 Niwa, Taichiro, Miye-Ken. Raw silk.
 Nomura, Itaro, Representative of Sanren Sha, Aichi-Ken. Raw silk.
 Ochi Silk Mfr. Co., Kochi-Ken. Raw silk.
 Oguchi, Yoshishige, Nagano-Ken, Representative of Oguchi Gumi. Raw silk.
 Oguchi, Murakakichi, Nagano Ken. Raw silk.
 Obama Silk Mfg. Co., Fukui-Ken.
 Okatani Silk Mfg. Co., Nagano-Ken. Raw silk.
 Omi Silk Mfg. Co., Shiga-Ken. Raw silk.
 Omi Hara Silk Factory, Shiga Ken. Raw silk.
 Ono, Kyosuke, Nagano-Ken. Raw silk.
 Osu Silk Mfg. Co., Yehime-Ken. Raw silk.
 Ozawa, Fukutaro, Nagano-Ken. Raw silk.
 Rokkosha, Nagano-Ken. Raw silk.
 Rokumonsen Goshi Kwaisha, Nagano Ken. Raw silk.
 Ryou Silk Mfg. Co., Yamagata-Ken. Raw silk.
 Ryokaku, Shonai, Representative of Tomioka-Kwan, Nagano-Ken. Raw silk.
 Ryoseisha, Fukushima-Ken. Raw silk.
 Saitama Silk Mfg. Co., Saitama-Ken. Raw silk.
 Sakai Silk Mfg. Co., Tottori-Ken. Raw silk.
 Sakura Silk Mfg. Co., Okayama-Ken. Raw silk.
 Sanin Silk Mfg. Co., Tottori-Ken. Raw silk.
 Sano Silk Factory, Miyagi-Ken. Raw silk.
 Sansei Company, Fukushima-Ken. Raw silk.
 Sanriusha, Aichi-Ken. Raw silk.
 Sanyen Floss Silk Mfrs. Ass'n, Aichi Ken. Floss silk.
 Sarashina Sha, Nagano-Ken. Raw silk.

Yagawa Silk Factory, Aichi-Ken. Raw silk.
 Ishi Kosui Goshi Kwaisha, Gunma-Ken. Raw silk.
 Ki, Gosuke, Representative of the Toy-eisha, Nagano-Ken. Raw silk.
 Kikawa, Sozaburo, Nagano-Ken. Raw silk.
 Imodate Silk Mfg. Co., Ibaraki-Ken. Raw silk.
 Imonida Sha, Gunma-Ken. Raw silk.
 Inkai, Sukeroku, Representative of Yawata Silk Factory, Yamanashi-Ken. Raw silk.
 Insei Sha, Nagano-Ken. Raw silk.
 Iraiishi Seishikigyo Kwaisha, Miyagi-Ken. Raw silk.
 Itojo Kwan, Nagano-Ken. Raw silk.
 Itoyo Ken, Nagano-Ken. Raw silk.
 Isummei Goshi Kwaisha, Nagano-Ken. Raw silk.
 Ito Conditioning House, Tokio.
 Iizuki, Jinkichi, Proprietor Yoneya Silk Factory, Miyagi-Ken. Raw silk.
 Iwasei Sha, Nagano-Ken. Raw silk.
 Iwakashashi, Magota, Representative of Nagai Gumi, Yamagata-Ken. Raw silk.
 Iwakanabe Silk Mfg. Co., Miyazaki-Ken. Raw silk.
 Iwakaoka Silk Mfg. Co., Miye-Ken. Raw silk.
 Iwaki, Torataro, Nagano-Ken. Raw silk.
 Iwanabe, Shujiro, Representative of Bokujo Sha, Gifu-Ken. Raw silk.
 Iwanaka, Seibei, Gifu-Ken. Raw silk.
 Iwase, Kamegoro, Yamagata-Ken. Raw silk.
 Iwase, Kichiroji, Yamagata-Ken. Raw silk.
 Iwatsuryu Sha, Nagano-Ken. Raw silk.
 Iwatsuyu Sha, Nagano-Ken. Raw silk.
 Iwagunsha, Yamagata-Ken. Raw silk.
 Iwaochokusha, Fukushima-Ken. Raw silk.
 Iwaochokusha, Nagano-Ken. Raw silk.
 Iwome Silk Mfg. Co., Miyagi-Ken. Raw silk.
 Iwosukahara, Soyemon. Yamagata-Ken. Raw silk.
 Iwasuyama Silk Mfg. Co., Okayama-Ken. Raw silk.
 Iwayerahara, Ichijiro, Representative of S. Aishin Sha, Nagano-Ken. Raw silk.
 Iwakita, Sahei, Okayama-Ken. Raw silk.
 Iwaginpin Sanshi Mfg. Co., Fukui-Ken. Raw silk.
 Iwasui Sha, Gunma-Ken. Raw silk.
 Iwatsunomiya Silk Mfg. Co., Tochigi-Ken. Raw silk.
 Iwazen Hokkosha, Yamagata-Ken. Raw silk.
 Iwakaao, Ikuzo, Yokohama. Raw silk.

Watanabe, Rokumatsu, Representative of Nagaoka Silk Mfg. Co., Niigata-Ken. Raw silk.
 Watanabe, Motonosuke, Representative of Watanabe Silk Factory, Nagano-Ken. Raw silk.
 Watanabe, Tatsuji, Yamagata-Ken. Raw silk.
 Yajima Gumi, Yamanashi-Ken. Raw silk.
 Yajima, Seijiro, Representative of Yejima Sha, Nagano-Ken. Raw silk.
 Yamada, Shiu, Fukushima-Ken. Raw silk.
 Yamaguchi, Goro, Shidzuoka-Ken. Raw silk.
 Yamanashi Silk Mfg. Co., Yamanashi-Ken. Raw silk.
 Yazaki, Genzo, Representative of Shinki Kwan, Nagano-Ken. Raw silk.
 Yawata Silk Mfg. Co., Shiga-Ken. Raw silk.
 Yetsuyo Kwan, Niigata-Ken. Raw silk.
 Yoda, Saijhei, Representative of Jonan Sha, Shidzuoka-Ken. Raw silk.
 Yoda Sha, Nagano-Ken. Raw silk.
 Yoko Sanshi Kabushiki Kwaisha, Nagano-Ken. Raw silk.
 Yokosuka Silk Mfg. Co., Shidzuoka. Raw silk.
 Yonago Silk Mfg. Co., Tottori-Ken. Raw silk.
 Yonezawa Silk Mfg. Co., Yamagata-Ken. Raw silk.
 Yoshida, Yesuke, Saitama-Ken. Raw silk.
 Yoshizawa, Itaro, Nagano-Ken. Raw silk.
 Yoshizawa, Sadajiro, Nagano-Ken. Raw silk.
 Yumei Sha, Nagano-Ken. Raw silk.
 Zenshin Sha, Kanagawa. Raw silk.
 Zuishin Kwan, Nagano-Ken. Raw silk.
 Zuiho Sha, Nagano-Ken. Raw silk.

SILK FABRICS.

Aikawa, Denichiro, Yamanashi-Ken. Kaiki silk.
 Amano, Isuke, Gifu-Ken. Figured silk crape.
 Asano, Shinzaburo, Gifu-Ken. Figured silk crape.
 Date, Toraichi, Kyoto. Brocade.
 Fujisaki, Saburosuke, Sendai. Handkerchiefs of silk.
 Fukui Silk Fabrics Ass'n, Fukui-Ken. Silk fabrics.
 Fukushima-Ken Silk Fabric Ass'n, Fukushima-Ken. Silk fabrics.
 Fukushima-Ken Kogyo Shiken-Jo, Fukushima-Ken. Silk fabrics.
 Fukuwara, Unosuke, Kyoto. Silk fabrics.
 Gifu Silk Fabric Co., Gifu-Ken. Silk fabrics.

Gosen Silk Fabric Co., Niigata-Ken. Silk fabrics.
 Habutai Goshi Kwaisha, Yamagata-Ken. Silk fabrics.
 Hakata Fabric Manufacturing Ass'n., Fukuoka Ken. Silk fabrics.
 Hamami, Richichi, Kyoto. Silk crape.
 Hattori, Yoyemon, Nagoya. Dyed silk.
 Hattori, Magobei, Nagoya. Dyed silk.
 Hisajima, Seikichi, Yamanashi-Ken. Silk fabric.
 Hirooka, Ihei, Kyoto. Dress, silk fabrics.
 Ichikawa, Kumajiro, Yamanashi-Ken. Silk fabric.
 Iida, Shinhichi, Kyoto. Silk fabrics.
 Inada, Uhachi, Kyoto. Black satin.
 Inagaki, Kakikichi, Representative of the Inagaki Gomei Kwaisha, Kyoto. Silk fabrics.
 Inouye, Rikizo, Kyoto. Specimens silk fabrics.
 Inouye, Ichiro, Representative of Kitatsuru "Kaiki" Fabric Mfr. Ass'n, Yamanashi-Ken.
 Ishikawa-Ken Export Silk Manufacturing Ass'n, Kanazawa. Silk fabrics.
 Ito, Chiubei, Osaka. Silk fabrics.
 Ito Silk Weaving Co., Nagoya. Figured silk.
 Iwamoto, Ryosuke, Tochigi-Ken. Figured silk.
 Kagami, Goyemon, Yamanashi Ken. Fabric for umbrella.
 Kahata, Mansuke, Kayetsu-Machi, Kyoto. Silk crape.
 Kamimura, Jokin, Niigata-Ken. Silk fabric.
 Kamiyama, Kiichiro, Yokohama. Silk fabrics.
 Kaneda, Chiubei, Kyoto. Damask, brocade.
 Kawamoto, Shobei, Kyoto. Silk fabrics.
 Kawashima, Jinbei, Kyoto. Brocade in frames, silk fabrics.
 Kawashima, Chojiuro, Tochigi-Ken. Damask, silk fabric.
 Kayanuma, Kunihei, Yamanashi Ken. Lining.
 Kimura, Tosuke, Osaka Branch Office, Osaka. Gold brocades.
 Kimura, Asahichi, Tochigi-Ken. Figured silk.
 Kiriu Mfrs. Ass'n, Gunma-Ken. Silk fabrics.
 Kitahama, Sanjiuro, Yokohama. Silk fabric.
 Kitaichi Company, Yokohama. Silk fabric.
 Kobayashi, Shinhichi, Kyoto-Fu. Silk fabrics.
 Kobayashi, Kiichi, Nagasaki-Ken. Silk fabrics.

Kono Gomei Kwaisha, Yehime-Ken. Silk fabrics.
 Kotsuna, Tsunejiro, Yokohama. Silk fabric.
 Kurokawa, Rikimatsu, Osaka. Habutai painted.
 Kunijima, Chisuke, Tochigi-Ken. Figured fabric.
 Kutsumidzu, Seijiro, Shiga-Ken. Crape.
 Kutsumidzu, Bunjiro, Shiga-Ken. Crape.
 Kyoto Fabric Mfg. Co., Kyoto. Silk fabrics.
 Kyoto Dyer's Ass'n., Kioto. Silk fabrics.
 Makita, Kichihiro, Yamanashi-Ken. Lining fabric.
 Matsumura, Jinyemon, Kyoto. Silk muslin.
 Matsumura, Yoshimatsu, Yokohama. Silk fabrics.
 Minakanishi, Yeizaburo, Kyoto. Silk fabrics.
 Miyagiken Habutae Ass'n., Miyagiken.
 Nagano-Ken Export Silk Fabric Mfrs Ass'n, Nagano-Ken. Twilled habutai.
 Nagase, Masajiro, Gifu-Ken. Figured silk.
 Nagoya Kokusan Shibori Shoko Dogyo Kumiai, Nagoya. Dyed fabric, table cloth.
 Nakamura, Hanbei, Kyoto. Brocade, silk fabric.
 Nakazawa, Rihachi, Kyoto. Silk fabric.
 Nihon Katazome Kwaisha, Shidzuoka Ken. Silk fabric.
 Nishikawa, Kobei, Kyoto. Silk fabrics.
 Nishimura, Jihei, Kyoto. Silk fabrics.
 Nishimura, Kinjiro, Osaka. Silk fabric.
 Ofuji Co., Kyoto-Fu. Silk fabric.
 Ogawa, Sakuhei, Representative of Hamachirimen Mfrs. Ass'n, Shiga-Ken. Crape.
 Okajima, Chinsuke, Tochigiken.
 Osachi, Kisaku, Kobe.
 Saito, Soichi, Yamagata-Ken. Silk fabrics.
 Sawada, Ryotaro, Aichi-Ken. Silk fabric.
 Sawamura, Tahichi, Kyoto. Crape.
 Seki, Shinpei, Niigata-Ken. Silk fabrics.
 Sekine, Torakichi, Tokio. Dress fabrics.
 Shibata, Genzayemon, Shiga-Ken. Figured crape.
 Shimamura, Zensuke, Kyoto. Painted figured crape.
 Shimidzu, Junzo, Niigata-Ken. Silk fabrics.
 Shimoshiro, Yaichiro, Representative of Isezaki Fabric Manufacturers' Ass'n, Gunma-Ken. Silk fabrics.
 Suganuma, Kunihei, Yamanashi-Ken. Lining.
 Sugawa, Kiyoshi, Yokohama. Silk fabrics.
 Suya, Kiuhei, Kobe. Silk fabrics.

uzuki, Toyosuke, Yokohama. Silk fabric.
 akagi, Mankichi, Nagoya, Representative of Takagi and Co. Dyed fabric.
 akaha, Fujio, Kobe, Representative of Nozawa & Co. Silk fabrics.
 akada Co., Kyoto. Silk fabrics.
 akahashi, Keitaro, Gifu-Ken. Figured crape.
 akata Silk Fabric Co., Niigata Ken.
 akayama, Yosakichi, Kyoto. Painted fabrics.
 akeda, Kihei, Nagoya. Silk fabrics.
 angochirimen Yoshagun Orimono, Kenkiujo, Kyoto-Fu. Crape.
 okamachi Fabric Mfrs. Ass'n, Niigata-Ken. Silk and satin fabrics.
 omiya, Usaburo, Kyoto. Silk fabrics.
 omiya, Daijiro, Nagoya. Silk fabrics.
 omojima, Kiujiro, Gifu-Ken. Silk handkerchiefs.
 oyama-Ken Export Silk Fabric Mfrs. Ass'n, Toyama-Ken. Silk fabric.
 oyotama Fabric Mfg. Co., Tokio. Fabric for umbrellas.
 yeno, Shinyemon, Shiga-Ken. Crape painted.
 no, Kosaburo, Kyoto. Silk fabrics.
 shida, Goro, Yamanashi-Ken. Silk fabrics.
 zen Habutai Mfrs. Ass'n, Yamagata-Ken. Silk fabric.
 amamoto, Isakichi, Yokohama. Silk fabrics.
 amanaka, Genhichi, Aichi-Ken. Silk fabric.
 asuda, Genzo, Tochigi-Ken. Silk fabric.
 oshida, Kamejiu, Tokio-Fu. Silk bags.
 ui Co., Fukushima-Ken. Silk fabric.

SILK THREAD.

uji Boseki Kubushiki, Tokio. Spun silk thread.
 zenshi Boseki Kabushiki Kwaisha, Kyoto. Spun silk.
 achida, Tokunosuke, Tokio. Silk thread.
 ishida, Kahei, Tokio. Silk thread, thread of weaving velvet.
 emoto, Sensuke, Tokio. Silk thread for embroidery.

FABRICS OF SILK MIXED WITH COTTON OR WOOL.

amabe, Gihachiro, Kyoto. Silk curtains.
 washita, Zenshichiro, Tochigi-Ken. Silk fabrics.
 urasakino Fabric Mfg. Co., Kyoto. Satin for dress.
 kuno, Takejiro, Kyoto. Silk and cotton fabrics.

Orimono Kenkiu Jo, Kyoto. Silk fabrics.
 Osachi, Kisaku, Kobe. Silk fabrics.
 Sowa, Kaichiro, Tokio. Silk and satin fabrics.
 Sagami Kogyo Co., Kanagawa-Ken. Silk fabrics.
 Tonobori, Yoshibe, Kyoto. Fabrics.
 Tukui, Heiyemon, Yokohama. Silk fabrics interwoven with lace, silk and cotton fabrics.

HANDKERCHIEF, ETC.

Fujiki, Kaichiro, Tokio. Handkerchiefs of silk.
 Hisada, Izayemon, Nagoya. Silk table cloth, shawl, etc.
 Hisajima, Bunhachi, Nagasaki-Ken.
 Kato Genji, Yokohama. Handkerchiefs.
 Kataniwa, Torakichi, Tokio.
 Kawamura, Yahei, Nagoya. Handkerchiefs.
 Kawashima, Inibei, Kioto.
 Oishi Takichi, Sendai. Cocoon bags of strong paper.
 Tanaka, Tomikichi, Kioto. Handkerchief.
 Tomoshima, Kinjiro, Gifu-Ken. Shawl.

GROUP 58.

(Installed in Palace of Varied Industries.)

HAND EMBROIDERY, LACES AND TRIMMINGS.

Aoki, Hachiyemon, Shiga-Ken.
 Asai, Rihachi, Nagoya.
 Benten Goshi Kwaisha, Kyoto.
 Fukui, Genjiro, Yokohama.
 Fukunaga, Tohei, Tokushima-Ken.
 Fuma, Kanjiro, Kobe.
 Fujiki, Kaichiro, Tokio.
 Fujikake, Yosayemon, Tokio.
 Girls Industrial Institute, Tokio. Embroidery.
 Hachikawa, Unosuke, Osaka.
 Hasegawa, Shozo, Toyama-Ken.
 Hashimoto, Yoshitsugu, Yokohama.
 Hayakawa, Tamasaku, Yokohama.
 Iwata, Toyoo, Yokohama.
 Iida, Shinschichi, Kyoto.
 Imamura, Hanzaburo, Nagasaki.
 Iwata, Toyoo, Yokohama.
 Kajimoto, Keikichi, Kobe.
 Kanamaru & Co., Niigata-Ken.
 Kanazawa, Kamekichi, Osaka.
 Kataniwa, Torakichi, Osaka.
 Kenazawa Shi Shishu St. Louis Shuppin Kumiai, Ishikawa-Ken.
 Kataniwa, Torakichi, Tokio.
 Kawashima, Jinbei, Kyoto.
 Kataoka, Fuyukichi, Ibaraki-Ken.
 Kawaguchi, Bunzayemon, Nagoya.
 Kitahama, Sanjiuro, Yokohama.

Kitaoka Gennosuke, Tomikoji, Kyoto.
Komaki, Bunjiro, Yokohama. Embroidery.

Kori Kiutaro, Tokushima-Ken.
Kawashima Jinbei, Kyoto.
Maeda, Yoshihiro, Kobe.
Matsuoka, Kinschichi, Kobe.
Midzutani, Tetsuzo, Nagoya.
Miyata, Totaro, Yokohama.
Mori, Fuki, Gojo-Machi, Nagoya.
Murata, Tokumatsu, Osaka.
Miyata, Totaro, Yokohama.
Momonoi, Tatsuo, Yokohama.
Nakanishi, Gihei, Tokio.
Nemoto, Sensuke, Tokio.
Nishimura, Soyayemon, Kyoto.
Nishida, Kahei, Tokio. Tape.
Nishiha, Yoichiro, Kobe.
Nishikawa, Genjiro, Kyoto. Tassels.
Okanishi, Katsuzo, Kobe.
Osachi, Kisaku, Kobe. Handkerchiefs, shirts, shawls.

Shibata, Keijiro, Niigata-Ken. Lace and embroidery.

Shibata, Matakichi, Yokohama. Shawls.

Sowa Kaichiro, Tokio. Lace.

Sata Keijiro, Nagoya.

Saito Kotaro, Nagoya.

Sakai Hanbei, Nagoya.

Shibata Matakichi, Yokohama.

Shiozaki, Yushichi, Kobe.

Shiozaki, Yosaburo, Kobe.

Shibata, Matakichi, Kobe.

Shiino, Shobei, Yokohama.

Sugawa, Kiyoshi, Yokohama.

Suya, Chojiro, Yokohama.

Suya, Kiuhei, Kobe.

Suzuki, Kojiro, Tokio.

Sato, Sentaro, Yokohama.

Shibabayashi, Sotaro, Osaka.

Shibata, Matakichi, Yokohama.

Sowa, Kaichiro, Tokio.

Tomojima, Kiujiro, Gifu-Ken. Crape shawl.

Takahashi, Kansaku, Yokohama.

Takemura, Ito, Yokohama.

Tanaka, Rishichi, Kyoto.

Tanaka, Seishichi, Kyoto.

Torii, Chiyomatsu, Yokohama.

Takagi, Fukujiro, Kyoto.

Tanaka, Seishichi, Kyoto.

Torii, Chiyomatsu, Yokohama.

Yamamoto, Naojiro, Yokohama.

Yamamoto, Schichijiro, Nagoya.

Yamanaka, Shigejiro, Representative of the Yamanaka Shokwai, Osaka.

Yegami, Sadaji, Nagasaki.

Yomamoto, Kenjiro, Nagoya. Embroidery.

GROUP 59.

(Installed in Palace of Manufactures.)

Arakawa, Masujiro, Kyoto. Dress.

Hakata, Fabric Association, Fukuoka-Kee. Fabric for vest.

Hattori Youyemon, Nagoya, Aichi-Ken. Dyed fabric.

Iijima, Yeitaro, Yokohama. Night gown of Habutai.

Ishikawa, Seiyemon, Yokohama. Night gown of silk and cotton.

Iwata, Toyoo, Yokohama. Ladies' gown.

Iida, Shinschichi, Kyoto. Men's and ladies' suit.

Kato, Genji, Yokohama. Gown.

Kitahama, Sanjiuro, Yokohama. Dresses.

Kouno, Nisaburo, Representative of Takuo Shokwai, Osaka. Waterproof fabrics for ladies' and men's coats, tents, etc.

Matsumoto, Akitsu, Osaka. Full dress of officials, of the "Shinnin" rank, hat, sword.

Mogi, Yosukei, Yokohama. Gown and shawl.

Okabe, Kikutaro, Yokohama. Dresses.

Shibata, Matakichi, Yokohama. Silk dress, and gown.

Shibata, Otokichi, Kobe. Full dress.

Suya, Kiubei, Kobe. Dresses, night gowns.

Tani, Ootshiro, Yokohama. Dresses, night gown.

Yano, Ushio, Representative of Nippon Waterproof Fabric Co., Osaka. Waterproof overcoats.

Yamazaki, Suyekichi, Tokio. Full dress of officials of the "Chokunin" rank, full dress of the masters of ceremony of the Japanese Imperial Household.

GROUP 60.

(Installed in Palace of Manufactures.)

Formosa Hat Manufacturing Co., Formosa. Hats. (Installed in Japanese section, Palace of Agriculture.)

Fujikawa, Ruizo, Formosa. Hats. (Installed in Japanese section, Palace of Agriculture.)

Goto, Takejiro, Tokio. Deer skin leather.

Hashimoto, Kanejiro, Osaka. White leather and deer skin leather.

Hirata, Tsunejiro, Tokio. Belt.

Ishida, Kamekichi, Osaka. Various skins of dyed leather.

Katagi, Tokumatsu, Hyogoken. Leather.

Kobayashi, Tobei, Tokio. Painted leather.

Kogo, Tetsujiro, Tokio. Painted leather.

Kumagave, Taijiro, Tokio. Leather.

Kumagaye, Uhachi, Tokio. Painted leather.

Obayashi, Ryonosuke, Tokio. Cuff and collar cases, belt and painted leather.
 Omaki, Bunjiro, Yokohama. Hair pins, card cases.
 Umagaye, Uhachi, Tokio. Belts.
 Matsugane, Shinjiro, Tokio. Painted and lacquered leather.
 Matsushita, Kumatsuchi, Hokkaido. Bed spread, seal boa.
 Oyada, Shichisaburo, Hyogoken. White leather.
 Ozawa & Co., Kobe. Leather.
 Umada, Yukichi, Osaka. Painted leather.
 Gaki, Isaburo, Hyogoken. Leather.
 Ino, Yasujii, Hyogoken. Leather.
 Nimidzu, Kisuke, Tokio. Painted leather.
 Maiko Hat and Matting Manufacturing Co., Formosa. Hats. (Installed in Japanese section, Palace of Agriculture.)
 Akei, Masaji, Formosa. Hats. (Installed in Japanese section, Palace of Agriculture.)
 Yaku, Ushichiro, Hyogoken. Leather.

GROUP 61.

(Installed in Palace of Manufactures.)

STRAW AND SHAVING BRAIDS.

Yaba, Banzo, Representative of Seisan Hanbei Kobai Kumiai. Straw braid.
 Mikami, Koki, Kochi-Ken. Braids of shaving and straw.
 Yaber and Voight Co., Kobe. Straw braid.
 Yujii, Nakaichi, Hiroshima-Ken. Straw braid.
 Yujii, Kinzaburo, Hiroshima-Ken. Straw braid.
 Yujii, Yaoji, Hiroshima-Ken. Straw braid.
 Ise, Mugiwar Sanada Kojo, Kochi-Ken. Straw braids.
 Yamatani Boshi Kwaisha, Osaka. Felt hats.
 Yanabusa, Rakutaro, Kochi-Ken. Straw braid.
 Yanabusa, Sakaye, Kochi-Ken. Straw braid.
 Yanabusa, Tadaichi, Kochi-Ken. Straw braid.
 Yattori, Youemon, Nagoya. Straw braid.
 Yaratani, Inosuke, Representative of Okayama-Ken. Straw Braid Mfg. Ass'n. Shaving and straw braid, specimens of glass.
 Yateda, Takuzo, Hiroshima-Ken. Straw braid.
 Yashizaka, Seishiro, Kumamoto-Ken. Straw braid.
 Yano, Asagoro, Aichi-Ken. Shaving and straw braid.

Kaishogumi & Co., Kobe. Straw and shaving braids.
 Kano, Tatsuzo, Hyogoken. Straw and shaving braids.
 Komiya, Hachirobei, Yamanashi-Ken. Shaving braids.
 Kojima, Nagakiyo, Kobe. Shaving braids.
 Kobe Straw Braid Ass'n., Kobe. Shaving and straw braids.
 Kochiken Straw Braid Ass'n., Kochi-Ken. Shaving and straw braids.
 Kimura, Hatsuzo, Kobe. Shaving and straw braids.
 Kagawa-Ken Straw Braid Mfrs. Ass'n., Kagawa-Ken. Straw braid.
 Kamekawa, Chiukichi, Hiroshima-Ken. Straw braid.
 Kamihara, Kotaro, Hiroshima-Ken. Straw braid.
 Katagiri, Kamakichi, Aichi-Ken. Straw and shaving braid.
 Kishida, Makitaro, Hiroshima-Ken. Straw braid.
 Kitsu, Keiji, Miye-Ken. Straw and shaving braids.
 Kochi-Ken Mugiwarasanada Mohan Kojo, Kochi-Ken. Braids.
 Koidzumi, Seizaburo, Hiroshima-Ken. Straw braid.
 Kone, Masakichi, Kochi-Ken. Braids.
 Koyama, Zentaro, Okayama-Ken. Shaving braid.
 Kuruyama, Minekichi, Hiroshima-Ken. Straw braid.
 Kuruyama, Iwakichi, Hiroshima-Ken. Straw braid.
 Maki, Katsutaro, Hiroshima-Ken. Braids.
 Mayeta, Yoneichiro, Kochi-Ken. Braids.
 Mori, Sakaye, Kochi-Ken. Braids.
 Miyake, Tamizo, Kobe. Straw and shaving braids.
 Nagai, Matsuyemon, Representative of the Kai-Ken Straw Braid Ass'n., Kochi-Ken. Braids.
 Nishiyama, Masujiro, Hiroshima-Ken. Straw braid.
 Numakura, Kogoro, Tokio. Karakuss.
 Nozawa & Co., Kobe. Shaving braids.
 Ogata, Yoshisuke, Hiroshima-Ken. Straw braid.
 Ogata, Magoyemon, Hiroshima-Ken. Straw braid.
 Okito, Kotaro, Hiroshima-Ken. Straw braid.
 Okutani, Shobei, Osaka-Fu. Braids.
 Okutsu, Fukumatsu, Yokohama. Shaving braid.
 Okazaki, Kiutaro, Kochi-Ken. Straw braid.
 Oshiwo, Kaichiro, Hiroshima-Ken. Straw braids.

Otaira, Motosaburo, Hiroshima-Ken. Straw braid.
 Onishi, Yo, Gifu-Ken. Fans.
 Osaka Dansen Seizo Goshi Kwaisha, Osaka. Fans.
 Sakamoto, Josaku, Kochi-Ken. Straw braids.
 Sakata, Okizo, Hiroshima-Ken. Straw braid.
 Shimoda, Kozo, Kumamoto-Ken. Straw braid.
 Soga, Rikichi, Kochi-Ken. Braids.
 Sugano, Shinsaku, Toyama-Ken. Shaving braid.
 Shinkingumi Co., Kobe. Straw and shaving braids.
 Takabuchi, Yaichiro, Kobe. Straw and shaving braids.
 Tanaka, Toichiro, Nagasaki-Ken. Straw braids.
 Tachibana Gun Straw and Shaving Braid Ass'n, Kanagawa-Ken. Shaving braid.
 Tanabe, Ichiji, Kochi-Ken. Braids.
 Teikoku Seibo Kabushiki Kwaisha, Shizuoka-Ken. Hats.
 Tokio-Fu Yebara Gun Straw Braid Ass'n. Braids.
 Torikai, Hikotaro, Kanagawa-Ken. Braids.
 Uyemura Shosuke, Osaka. Artificial flowers.
 Uta Hikosaburo, Hiroshima-Ken. Straw braid.
 Yamada Nizo, Aichi-Ken. Braids.
 Yamaguchi Heisaburo, Yokohama. Shaving braid.
 Yamashita Tomekichi, Hiroshima-Ken. Straw braid.

ARTIFICIAL FLOWERS.

Asai, Sekisei, Tokio. Artificial flowers, brooches.
 Kamimura, Shosuke, Osaka. Artificial flowers.
 Kyoto Joshi Shugei Gakko, Kyoto. Artificial flowers.
 Misaki, Seitaro, Kyoto. Artificial flowers.
 Miwa, Zenbei, Tokio. Artificial flowers.
 Mori, Kichi, Tokio. Artificial flowers.
 Suzuki, Kojiro, Tokio. Artificial flowers.
 Yamada, Kiujiro, Representative of Osaka. Artificial Flower Traders Ass'n, Osaka. Artificial flowers.
 Yamanaka & Company, Osaka. Artificial flowers.

FANS.

Dansen Seizo Kumiai, Miye-Ken. Fans.
 Fujiki, Kaichiro, Tokio. Fans.
 Hirano Kiugoro, Kyoto. Folding fans.
 Goto, Yonetaro, Gifu-Ken. Fans.
 Idzumi, Zenshichi, Gifu-Ken. Fans.

Iho, Jiutaro, Shiga-Ken. Fans.
 Inagaki, Masahichi Osaka. Folding fans.
 Inouye, Mohei, Representative of the Nagoya Ogi Boyeki Gumi, Nagoya. Folding fans.
 Ishizumi, Kisaburo, Kyota. Fans.
 Kans, Rioken, Nagoya. Folding fans.
 Kato, Chohei, Gifu-Ken. Fans.
 Kato, Yoshitaro, Nagoya. Folding fans.
 Komaki, Bunjiro, Yokohama. Fans.
 Mayeda, Yoshiro, Kobe. Fans.
 Marugame Dansen Goshi Kwaisha, Kagawa-Ken. Fans.
 Matsuyoshi, Kahei, Osaka. Fans.
 Miyata, Totaro, Yokohama. Folding fans.
 Murakami, Atsushi, Kyoto. Folding fans.
 Nakamura, Genzo, Nagoya. Folding fans.
 Suzuki, Kojiro, Tokio. Fans and folding fans.
 Sakata, Bunsuke, Kyoto. Fans.
 Sensu, Shokwai, Kyoto. Folding fans.
 Shibata, Matakichi, Yokohama. Fans.
 Shibata, Matakichi, Kobe. Fans.
 Suya, Kiuei, Kobe. Fans.
 Tanaka, Seikichi, Tokio. Fans.
 Takei Shirui Goshi Kwaisha, Gifu-Ken. Fans.
 Teshigawara & Co., Gifu-Ken. Fans.
 Yoshii Moyemon, Osaka. Fans.

PARASOLS AND UMBRELLAS.

Gifu-Ken Karakasa Kumiai, Gifu-Ken. Umbrellas.
 Goto, Yonetaro, Fifu-Ken. Parasols.
 Hayashida, Shiunzo, Nagasaki-Ken. Umbrellas.
 Igarashi, Katsutaro, Tokio. Umbrella handles.
 Inouye, Sen, Osaka. Umbrellas, sticks and handles.
 Ishiwara, Yeitaro, Kyoto. Parasols.
 Kojima, Kanshichi, Yokohama. Umbrellas.
 Machida, Kiukichi, Nagasaki-Ken. Umbrellas.
 Matsuyoshi, Kahei, Osaka. Parasols.
 Minagawa, Yoshizo, Tokio. Umbrellas sticks and handles.
 Nakai, Shoten, Kobe. Parasols.
 Nakamura, Sosuke, Tokio. Umbrella handles.
 Nakao, Ihei, Osaka. Parasols, stove screen.
 Osawa, Kametaro, Yokohama. Parasols umbrellas.
 Sakamoto, Tomoshichi, Tokio. Umbrellas, sticks.
 Sanuki Seisan Dogyo Kumiai, Kagawa Ken. Parasols.

namoto, Fukumatsu, Osaka. Umbrella handles and sticks.
 Kebe, Junoz, Kobe. Parasols.
 Shigawara & Co., Gifu-Ken. Parasols.

SHIRTS AND NECKTIES.

akawa, Masujiro, Kyoto. Cravats.
 ahii Goshi Kwaisha, Kyoto. Neckties.
 akawa, Masujiro, Kyoto. Belt.
 jioka, Gen, Osaka. Knitted stuff.
 jio, Suyeji, Representative of the Fujiyama Shokwai, Hyogo-Ken. Buttons.
 ttori, Youemon, Nagoya. Necktie.
 rata, Tsunejiro, Tokio. Neckties.
 umi, Sakichi, Osaka. Stockings, gloves, neckties, tassel.
 hikawa, Seiyemon, Yokohama. Shirts, collar and cuffs.
 ima, Yeitaro, Yokohama. Silk stockings, shirts, etc.
 eda, Chimataro, Osaka. Cotton knitted underclothing.
 eda, Yonekichi, Kyoto. Silk knitted underclothing.
 ouye, Ginnosuke, Kyotto. Knitted undershirts.

Ishii, Katsujiro, Osaka. Knitted undershirts.
 Iwata, Toyoo, Yokohama. Ladies' and men's stockings and underwear.
 Kawai, Tomiya, Osaka. Shirts.
 Mori, Kichiro, Kyoto. Belts.
 Morimoto, Seibei, Osaka. Knitted underwear and shirts.
 Nakagawa, Sataro, Kyoto. Cotton underwear and stockings.
 Nagano, Mototare, Tokio. Sleeve buttons, brooches.
 Shibata, Matakichi, Yokohama. Shirts, etc.
 Sakurai, Yeizo, Tokio. Sleeve buttons and pins.
 Sugawa, Kiyoshi, Yokohama. Linen neckties, collars and cuffs, insertion.
 Takemura, Ito, Yokohama. Collars and cuffs.
 Tani, Otoshiro, Yokohama. Jackets and shirts.
 Waida, Kaichi, Osaka. Cotton crape shirts.
 Yagi, Fukumatsu, Osaka. Summer and winter underwear.

ITALY.

LOCATION: GROUPS 30, 31, 39, 45 (part), and 47 INSTALLED IN PALACE OF VARIED INDUSTRIES.

GROUPS 33, 37, 43, 45 (part), 54, 55, 56, 57, 58 and 61 INSTALLED IN PALACE OF MANUFACTURES.

GROUP 60 INSTALLED IN PALACE OF LIBERAL ARTS.

Silver and Goldsmith's Ware, Stained Glass, Statuary.

GROUP 30.

(Installed in Palace of Varied Industries.)

Bernasconi, Luigi, Milano. Enameled work and silverware.

De Angelis, Sabatino & Son, Naples. Silver vases.

De Bernardi, Italo, Milano. Enameled work miniatures and jewelry.

De Simoni, Salvatore, Napoli. Silverware.

Fasoli, Federigo, Rome. Gold and silverware.

Galuzzi, Giulio, Casalmaggiore, Cremona. Gold-plated articles.

GROUP 31.

(Installed in Palace of Varied Industries.)

Arrighi & Co., Florence. Jewelry.

Bevegni, Francesco, Genoa. Filigree of silver.

Bianchi, Fabio, Florence. Artistic jewelry.

Bordini, Giuseppe, Florence. Etruscan jewelry, jewelry and mosaics.

Borelli & Vitelli, Torre del Greco. Jewelry and corals.

Brizzi, Antonio, Florence. Jewelry.

Buti Brothers, Florence. Jewelry.

Candiani, Napoleone, Venice. Jewelry.

Capuano & Brothers, Torre del Greco. Jewelry and corals.

Coppini Brothers, Florence. Jewelry, mosaics.

De Caro, Antonio, Naples. Jewelry, corals, cameos.

De Dilectis, M. and Co., Torre del Greco. Jewelry.

Dolcetti, F. E., Venice. Jewelry, mosaics and miniatures.

Errico Brothers, Naples. Jewelry, corals and cameos.

Ferrante, Gennaro, Naples. Tortoise shells.

Fiorentino, Luigi, Florence. Jewelry and mosaics.

Franco & Paglierini, Venice. Jewelry and mosaics.

Gagliardi, Giovanni, Torre del Greco. Jewelry in coral.

Gamba, Enrico, Turin. Mosaics and jewelry.

Jacoangeli, G. M., Naples. Designs and models in wax for jewelry.

Jacola, Gennaro, Roma. Jewelry, corals, mosaics.

Jesurum, Salviati, Venice. Jewelry, mosaics, marbles.

Knigh, S. M., Naples. Jewelry.

Labriola, Felice, Naples. Corals, jewelry, mosaics, cameos.

Lamponi, A. & Son, Florence. Jewelry.

Lauteri, Cesira, Naples. Jewelry, lava and tortoise shell.

Marroncini, Armando, Florence. Jewelry and mosaics.

Masetti Fedi, Giuseppe, Florence. Jewelry and medals.

Masnata, Raffaele, Genoa. Filigree of silver.

Miranda, Vincenzo, Naples. Jewelry.

Montini, Antonio, Naples. Jewelry, corals, mosaics, filigree.

Morgera, Cesare, Naples. Jewelry, corals, cameos.

Mosaic Manufacturing Co., Florence. Jewelry, mosaics, tables.

Mosini, Mauro, Milan. Silver and jewelry.

Palagi, Luigi, Florence. Mosaics.

Palma, Tobia, Naples. Jewelry, corals, cameos and mosaics.

aoletti, Angiolo, Florence. Jewelry and mosaics.
 arodi, Nicolò, Genoa. Jewelry and filigree.
 esaresi, Angiolo, Florence. Jewelry and mosaics.
 etrilli, C. & Co., Florence. Jewelry.
 scione, Michele, Naples. Jewelry in coral and cameos.
 ollaastro, Luigi, Genoa. Filigree of silver and gold.
 atesi, Francesco, Florence. Jewelry.
 aldini, Enrico, Florence. Jewelry and mosaics.
 usso, Pasquale, Naples. Jewelry in coral, mosaics.
 pio, Domenico, Naples. Jewelry, tortoise shell and corals.
 rabia, Giuseppe, Milan. Jewelry, corals, cameos, mosaics.
 rafini, Carlo, Florence. Jewelry.
 velli, Egisto, Genoa. Filigree, mosaics and miniatures.
 rrentino, Vincenzo, Torre del Greco. Jewelry, corals, tortoise shell and mosaics.
 izzichino, Giovanni, Milan. Jewelry, mosaics, cameos.
 archi, Vittorio, Florence. Jewelry.
 rizzo, Pasquale, Naples. Jewelry, corals, cameos, mosaics.
 stolini, Marco, Venice. Jewelry, mosaics.
 oledo, Matteo, Naples. Jewelry, corals and cameos.
 oledo, Salvatore, Naples. Jewelry, corals and cameos.
 golini, Giovanni, Florence. Jewelry, mosaics and silverware.
 nezziani & Coppini, Florence. Jewelry, mosaics and silverware.
 alla, Benvenuto, Milan. Jewelry and silverware.
 eiss & Serafina, Florence. Mosaics.
 ghis, Angelo, Venice. Venitian articles.

GROUP 33.

Installed in Palace of Manufactures.)
 andreini, Ferdinando, Florence. Work in marble.
 dreoni, S., Rome. Work in marble and alabaster.
 rsanti, Ditta, Lucca. Reproduction of Pompeian table in marble.
 ttelli, Raffaele, Pietrasanta. Work in marble.
 zzanti, Pietro & Sons, Florence. Statuary, busts, mosaics and alabaster.
 oni, Rodolfo, Volterra. Work in alabaster.

Chiurazzi, Gennaro, & Son, Naples. Reproductions in bronze and marble.
 Ciullini, Eugenio, Florence. Work in marble.
 Dalio, Domenico, Venice. Metal articles.
 De Albertis, Edoardo, Genoa. Artistic marbles and bronzes.
 Errico, Salvatore, & Son, Naples. Artistic reproductions. (Installed in Palace of Varied Industries.)
 Fasoli, Giulio, Rome. Marbles.
 Frilli, Antonio, Florence. Marbles, sculptures.
 Guerri, Pietro, Florence. Fountains and other works in marble.
 Lagana, Giovanni, Naples. Reproductions of modern works of art.
 Lagnoni, Bizzeti, Florence. Bronzes.
 Lamponi, A., & Bros., Florence. Sculptures in marble.
 Lapini, E. C., & Sons, Florence. Work in alabaster and marble.
 Lazzarini Pietro, Carrara. Marble statues.
 Maccaferri, Raffaello & Sons, Isola Predosa. Wrought iron.
 Mazzuccotelli, A., & Co., Milan. Wrought iron.
 Montelatici, Giuseppe, Florence. Marble, mosaics, bronzes and terra cotta.
 Munaretti, Emanuele, Venice. Bronzes.
 Olivotti, A., & Co., Florence. Marbles, alabaster, bronzes and artistic furniture.
 Paradiso, Angelo, Acireale. Wrought-iron gate.
 Petrilli, Aristide, Florence. Marbles, alabaster, bronzes and terra cotta.
 Pochini, Galileo, Florence. Statuary and busts in marble.
 Pugi, J., & G. Bros., Florence. Statues, busts and groups in marble.
 Renda, Giuseppe, Naples. Bronzes.
 Romanelli & Sons, Florence. Works in alabaster and marble.
 Rossi Ciampolini, Ottaviano, Pisa. Statues and other marble work.
 Rovini, Gaetano, Volterra. Work in marble and alabaster.
 Vannetti, Angelo, Florence. Reproductions of statuary.
 Vannetti, Cesiano, Leghorn. Reproductions in alabaster and marble.
 Varlese, Gioachino, Naples. Marble busts.
 Vichi, Ferdinando, Florence. Works in marble.
 Weis, Alessandro, Florence. Marble and alabaster.

GROUP 37.

(Installed in Palace of Manufactures.)

- Bagarotto, Luigi, Venice. Hand carved-ings and furniture.
 Balducci, Flavio, Florence. Florentine frames and carved wood.
 Baracchi, Alfredo, Florence. Decorative panels, hand-carved furniture.
 Barni & Bros., Seveso S. Pietro. Artistic furniture.
 Battacchi, Giuseppe, Florence. Hand-carved furniture.
 Battista, Francesco, Naples. Furniture.
 Berardi, Giovanni, Florence. Hand-carved furniture.
 Besana, A., Meda. Hand-carved furniture.
 Bessi, Giovanni, Prato. Hand-carved furniture.
 Calabrese, Stefano, Naples. Hand-carved desks in wood.
 Candiani, Napoleone, Venice. Furniture.
 Caponetti, Antonio, Naples. Furniture.
 Cheloni, Angelo, Florence. Hand-carved furniture.
 Ciardi, Martino, Prato. Hand-carved furniture.
 Cipriani, Guglielmo, Monza. Carved steel safe.
 Cristaldi, Grassi, Catania. Cases for jewelry and documents.
 Cozzo, Giovanni, Aquila. Hand-carved wood furniture.
 Cutler & Girard, Florence. Furniture and carved wood.
 De Luna Brothers, Naples. Furniture and ceramics.
 De Vecchi, A. C., Milan. Furniture.
 Flaibani, Antonio, Venice. Furniture.
 Fontana, Luigi, Milan. Furniture, decorative glasses and crystals.
 Franco & Paglierini, Venice. Furniture.
 Gargiulo, Ferdinando, Sorrento. Hand-carved wood.
 Gaudenzi & Grazioli, Milan. Hand-carved furniture.
 Givonetti, Giuseppe, Turin. Furniture.
 Guindani, Adolfo, Cremona. Hand-carved furniture.
 Laparola, Vincenzo, Palermo. Furniture.
 Magni, Luigi, Florence. Hand-carved furniture and frames.
 Manzoni, Oreste, Milano. Carved work and frames.
 Metti, Raimondo, Florence. Works of industrial art.
 Modigliani, Corinna, Rome. Decorative painting on velvet.
 Modigliani, Olga, Rome. Decorative painting on velvet.

Montanelli, Egidio, Ponte Buggianese. Hand-carved cabinets.

Pizzati, Giuseppe, Vicenza. Hand-carved furniture.

Reali, Nicola, Tolentino. Safes in wood.
 Ricceri, Carlo, Florence. Hand-carved furniture.

Rossi, Giuseppe, Venice. Furniture and carvings.

Salvini, Giovanni, Turin. Hand-carved safe.

Tappari, Pietro, Florence. Decorative paintings, carved wood and frames, paintings in parchment.

Valenza, Michele, Caltanissetta. Locks, padlocks and safe.

Vannucchi, Rodolfo, Florence. Hand-carved furniture.

GROUP 39.

(Installed in Palace of Varied Industries.)

Toso Borella, Francesco, Murano. Decorative glasses, enamels.

GROUP 43.

(Installed in Palace of Manufactures.)

Ferrari, Vittorio, Milan. Tapestry; artistic fabrics for furniture; imitation antique and special fabrics for modern decorative art.

Smith, Lyle, Ethle. Hand-made embroideries.

Opificio, Serico S. Leucio, Naples. Fabrics for upholstery.

Opificio, di S. Michele, Rome. Tapestry.
 Pasquina, Giuseppe, Turin. Brocaded velvets and other fabrics.

Pasta, Eligio, Milan. Tapestry.

Paterno Albani, Margherita, Palermo. Tapestry embroidered in silk.

Pergola, Telemaco, Milan. Imitation tapestry.

GROUP 45.

(Installed in Palace of Varied Industries.)

Appiani, Graziano, Treviso. Enameled tiles.

Artistic Neapolitan Ceramics, Naples. Ceramics, terra cotta and vases.

Beggiolini, Giuseppe, Treviso. Ceramics, busts, vases.

Cacciapuote, Guglielmo, Naples. Artistic majolica.

Cellai & Dini, Florence. Artistic terra-cotta.

D'Amato, Edoardo, Naples. Majolica and ceramics.

Martini, Ceramic, Palermo. Ceramics.

Mazzarella, Bernardino, Naples. Majolica and creamics.

Molaroni & Co., Pesaro. Majolica.

Priori, Pietro, Cremona. Ceramics.

Salvini & Co., Florence. Artistic pottery.

Tebellini, Isidoro, Treviso. Ceramics.

Vivante, Giacomo, Murano. Ceramics, majolica ware.

The following Exhibits in Group 45 are installed in the Palace of Manufactures:

Avila, Altoviti, Florence. Works in terra cotta.

Montebuoni Manufacturing Co., Florence. Ceramics.

Industrial Manufacturing Co., Sesto Fiorentino. Ceramics.

Italian Ceramic Co., Laveno. Ceramics and porcelains.

Signa Manufacturing Co., Florence. Artistic pottery.

GROUP 47.

Installed in Palace of Varied Industries.)

Alviati & Co., Venice. Glassware, plain and enameled, monumental mosaics.

Bolelli & Hebert & Co., Genoa. Artistic glasses.

GROUP 54.

Installed in Palace of Manufactures.)

Caprotti, Bernardo, Ponte Albiate, Milan. Threads of cotton.

Cotonificio, Bergamasco, Bergamo. Threads of cotton.

Crespi, Benigno, Milan. Threads of cotton.

Gasano & Bros., Chieri (Turin). Products of cotton.

Manoli & Bros., Vigevano. Products of cotton.

Lefti Leghler & Co., Ponte S. Pietro (Bergamo). Threads of cotton.

Offman, Turin. Cotton products.

Italian Manufacturing Co., Milan. Printed cotton fabrics.

Leuman M., Turin. Threads of cotton.

Luggiani Co., Intra (Novara). Threads of cotton.

Metri Bertini & Co., Lucca. Sewing thread.

Montecorvo, Pellegrino, Pisa. Cotton products.

GROUP 55.

(Installed in Palace of Manufactures.)

Hemp Rope Manufacturing Co., Bologna. Hemp ropes.

Ramaglia, Salvatore, Naples. Raw hemp and combed.

Roi, Giuseppe, Vicenza. Fabrics of hemp and raw hemp.

GROUP 56.

(Installed in Palace of Manufactures.)

Cipolla, Felice & Sons, Chieti. Threaded wool.

Del Brun, Giacomo, Schio (Vicenza). Wool and blanket manufactures.

GROUP 57.

(Installed in Palace of Manufactures.)

Ardizzoni, Luigi, Genoa. Velvets.

Association of Industry and Commerce of Silk in Italy, Milan. Threads of silk.

Association for Cultivating Worm Seeds, Milan. Silks.

Banfi, Bernardo & Lorenzo, Milan. Threads of silk.

Benini & Co., Milan. Silk manufactures. Bernasconi, Cernobbio. Silk manufactures.

Bosone, Carlo, Milan. Spun silk.

Boutet Bros. & Co., Milan. Spun silk.

Broggi, Brambilla & Co., Como. Silk.

Canetta & Co., Como. Silks.

Carcano & Co., Como. Silks.

Carfagna, Pacifico, Tolentino. Raw silk.

Caradini, M., & Co., Milan. Spun silk.

Casnaghi, Carlo, Como. Silks.

Clerici Bragheni's Manufacturing Co., Como. Silks.

Colombo, Siro, Milan. Spun silk.

Cova, Emilio, Milan. Spun silk.

Cramer, A., & Co., Milan. Spun silk.

De Andreis, Carlo, Milan. Spun silk.

Dendi, Pietro, Montevarchi. Silk.

Dolora, A., Como. Silks.

Dozzio, Giovanni & Sons, Milan. Threads of silk.

Dubini, C., & Bros., Milan. Threads of silk.

Fanaroli, Giuseppe, Milan. Threads of silk.

Faure, B., Como. Silks.

Ferraris, Paolo, Turin. Shawls, handkerchiefs.

Finzi, Redaelli, & Co., Lecco. Silks.

Fiora, M., & Co., Milan. Threads of silk.

Fossato, A., & Sons, Como. Silks.

Frizzi, A., & Co., Milan. Threads of silk.
 Gadda, G., & Co., Milan. Threads of silk.
 Gavagni, Egidio, & Pio, Milan. Silks.
 Gerli, Carlo, Milan. Threads of silk.
 Ghidini, Guglielmo, & Successors, Turin.
 Silk manufactured.

Graziani, Zntonio, Milan. Threads of silk.
 Marchetti, Carlo, Milan. Threads of silk.
 Mariton & Ginolhio, Bergamo. Threads
 of silk.

Marinelli, Giovanni, Como. Silks.

Oriani, Milan. Threads of silk.

Pedroni & Son, Milan. Threads of silk.

Pera, Sigismondo, Milan. Threads of silk.

Rebuglio, Attilio, Cremona. Raw silk.

Semenza, A., & Co., Milan. Threads of
 silk.

Society for Spinning Silk Floss, Milan.
 Spun silk yarns.

Society for the Seasoning and Tasting of
 Silk Goods, Milan. Threads of silk.

Spasciani, C., Milan. Threads of silk.

Stucchi, Edoardo, Como. Silks.

GROUP 58.

(Installed in Palace of Manufactures.)

Aemilia Ars Co-operative Co., Bologna.
 Laces. (Installed in Palace of Liberal
 Arts.)

Amari, Carolina, Trespiano. Artistic
 embroidery.

Benguiat, David, Rome. Old laces.

Biraghi, Bruno, & Biraghi, Genoa. Church
 embroideries, church ornaments and
 other religious articles.

Campodonico, Vittorio, Rapallo. Lace
 curtains, table cloths and other laces.

De Capitani, Antonio, Milan. Embroid-
 eries and furniture for religious pur-
 poses.

Galli, Luigi, Florence. Hand-made laces
 and shawls.

Galli, Paolina, Florence. Hand-made
 laces.

Melville & Ziffer, Venice. Embroideries
 laces.

Navone, Francesco, Florence. Hand-
 made laces, curtains.

Rasponi, Spalletti, Rome. Lace curtains
 table cloths, laces.

GROUP 60.

(Installed in Palace of Liberal Arts.)

Bertes, Cesare, Portoferraio. Boots and
 shoes.

Giordano, Francesco, Palermo. Boots.

Forgione, Frank, Palermo. Boots.

GROUP 61.

(Installed in Palace of Manufactures.)

Ripamonte, Rinaldo, & Co., Milan. Knit-
 ted hosiery in silk.

Tale, Ettore, Gallarate. Shawls and scar-
 in wool.

INDIA.

LOCATION: EAST INDIA PAVILION.

Goldsmith's Work, Carvings, Rugs, Etc.

GROUP 29.

Ardeshir & Co., Bombay. Side arms.
Bhumgara & Co., F. P., Bombay. Side
arms.

GROUP 30.

Ardeshir & Co., Bombay. Gold and
silversmiths' work.
Bhumgara & Co., F. P., Bombay. Gold
and silversmiths' work.

GROUP 31.

Ardeshir & Co., Bombay. Jewelry.
Bhumgara & Co., F. P., Bombay. Jew-
elry.

GROUP 34.

Ardeshir & Co., Bombay. Carved and
ivory inlaid fancy boxes, etc.
Bhumgara & Co., F. P., Bombay. Carved
and ivory inlaid fancy boxes, etc.

GROUP 36.

Ardeshir & Co., Bombay. Toys.
Bhumgara & Co., F. P., Bombay. Toys.

GROUP 38.

Ardeshir & Co., Bombay. Sideboards,
book cases, tables, stands, desks, cab-
inets, chairs, settees, couches, etc.
Bhumgara & Co., F. P., Bombay. Side-
boards, book cases, tables, stands,
desks, cabinets, chairs, settees,
couches, etc.

GROUP 43.

Ardeshir & Co., Bombay. Rugs, carpets
and matting.
Bhumgara & Co., F. P., Bombay. Rugs,
carpets and matting.

GROUP 44.

Ardeshir & Co., Bombay. Canopies, cur-
tains, hangings of cloth.
Bhumgara & Co., F. P., Bombay. Cano-
pies, curtains and hangings of cloth.

GROUP 45.

Ardeshir & Co., Bombay. Ceramics.
Bhumgara & Co., Bombay. Ceramics.

GROUP 55.

Gourepore Co., Calcutta. Jute and jute
fabrics.

GROUP 58.

Ardeshir & Co., Bombay. Embroideries
made by hand on cotton, wool, silk
and satin with silk, cotton, gold and
silver threads.
Bhumgara & Co., F. P., Bombay. Em-
broideries made by hand on cotton,
wool, silk and satin with silk, cotton,
gold and silver threads.

GROUP 61.

Ardeshir & Co., Bombay. Fans and
hand screens.
Bhumgara & Co., F. P., Bombay. Fans
and hand screens.

MEXICO.

LOCATION: PALACE OF MANUFACTURES. BLOCKS 36, 37 AND 39.
AISLES 11, 12, D, AND E.

Stationery, Basket Work, Palm Weaving.

GROUP 28.

Cabrera, Jose, Guadalajara, Jal. Blank books.
Goyri, Francisco, Xalapa, Ver. Cards.
Kaiser, Juan, San Luis Potosi, S. L. P. Blank books.
Lions y Cia, H. (Padre), Mexico, D. F. Blank books.
Munguia e Hijos Sucs, P., Mexico, D. F. Playing-card.

GROUP 29.

Aragon y Hermano, Hermenegildo, Ejutla, Oax. Arms.
Gobierno del Estado de Michoacan, Morelia, Mich. Swords.
Ramirez Arnulfo, Ejutla, Gro. Sabre.

GROUP 32.

Penitenciaría del Estado de Puebla, Puebla, Pueb. Artistic watch.

GROUP 33.

Escuela Correccional, Toluca, Mex. Shield.
Fundacion Nacional de Artilleria, Mexico, D. F. Foundry works. (Installed in Mexican Section, Transportation Palace.)

GROUP 34.

Ayuntamiento de Tecali, Tecali, Pueb. Woven palm.
Ayuntamiento de Tequixquiapan, Tequixquiapan, Quero. Articles in basket or wicker work, furniture.
Banuelas, Pablo, Zacatecas, Zac. Hamper.
Bojorges, Andres, Texcoco, Mex. Basket.
Comision del Estado Para la Exposicion, San Luis Potosi, S. L. P. Horn goods.
Ferreira, Ricardo, Hermosillo, Son. Brooms.
Flores, Agustin, Toluca, Mex. A lady's work box.

Garcia, Severiano, Zacatecas, Zac. Baskets.

Gines, Donaciano, Tenoxtitlan, Pueb. Woven palm.

Gobierno del Estado de San Luis Potosi, San Luis Potosi, S. L. P. Brushes.

Jefatura Politica de Valladolid, Valladolid, Yuc. Hamper.

Jefe Politico de Atlixco, Atlixco, Pueb. Broom.

Junta Local de Exposicion, Puebla, Pueb. Articles in woven palm.

Manrique, Antonio, Texcoco, Mex. Basket.

Mendez, Guillermo, Chimecatitlan, Pueb. Woven palm.

Montano, Jose, Tenango, Mex. Lady's work box.

Padilla, Tomas, San Francisco del Rincon, Gto. Willow works.

Penitenciaría del Estado, Monterrey, N. L. Baskets.

Penitenciaría del Estado, Puebla, Pueb. Jeweler's box, basket.

Perez, Felipe de J., Puebla, Pueb. Leather frame.

Perez, Jesus J., Uruapan, Mich. Lacquer works.

Peralta, Jesus, Tepexi, Pueb. Horse hair goods.

Presidente Auxiliar de Cosahuautla, Coahuautla, Pueb. Basket.

Presidente Auxiliar de Miniapa, Miniapa, Pueb. Woven palm.

Presidente Auxiliar de Nopala, Nopala, Pueb. Woven palm.

Presidente Auxiliar de Tecali, Tecali, Pueb. Woven palm.

Presidente Auxiliar de Tehuixtla, Tehuixtla, Pueb. Small brush.

Presidente Municipal de Chimecatitlan, Chimecatitlan, Chimecatitlan, Pueb. Horse-hair works.

Presidente Municipal de Huatlatlauca, Huatlatlauca, Pueb. Baskets.

Presidente Auxiliar de Huitziltepec, Huitziltepec, Pueb. Woven palm.

residente Auxiliar de San Jose de Gracia, San Jose de Gracia, Puebla. Woven palm.
 residente Municipal de Tlacualpan, Tlacualpan, Pueb. Woven palm.
 ldivar, Domingo, Tula, Pueb. Woven palm.
 alencia Luis, Matamoros, Pueb. Anphor.
 aldes Bernardino, Chalco, Mex. Basket.
 on Gehren, Edmundo, Zacatecas, Zac. Willow trunk, rattan furniture baskets.

GROUP 35.

nta Local de Exposicion, Puebla, Pueb. Trunks.
 nitenciaría del Estado, Puebla, Pueb. Burnished box.
 iceo, Luis, Mexico, D. F. Anphor.

GROUP 37.

nta Local de Exposicion, Puebla, Pueb. Sculptures in wood.
 iman, Manuel, Puebla, Pueb. Onyx goods for decorations.

GROUP 38.

cuela de Artes y Oficios, Toluca, Mex. Furniture.
 vito y Fernandez, Puebla, Pueb. Metal bed.
 uchiya, K., Mexico, D. F. Furniture.
 nitenciaría del Estado, Puebla, Pueb. Furniture.
 ejo, Guillermo, Mexico, D. F. Table.
 ana, Jorge y Cia, San Luis Potosi, S. L. P. Furniture.

GROUP 39.

llandini, Claudio, Mexico, D. F. Artistic glass works.

GROUP 40.

atura Politica de Maxcanu, Maxcanu, Yuc. Crown.

GROUP 41.

ejo, Guillermo, Mexico, D. F. Safe.

GROUP 43.

brica "La Constancia," S. A., Durango, Ogo. Carpets.
 orica de Tejidos de Lana de San ldefonso, S. A., Tlalnepantla. Woolen carpets. (Installed in Mexican Pavilion.)
 riedades, Felipe, San Luis Potosi, S. L. Carpets.
 er, Valentin, Aguascalientes, Agts. Carpets, rugs.

GROUP 44.

Fabrica "La Paz," S. A., Chihuahua, Chih. Comforters, quilts.
 Pellandini, Claudio, Mexico, D. F. Mirrors in frames.
 Penitenciaría del Estado, Puebla, Pueb. Articles for beds.
 Sanchez Fabio y Francisco Fernandez del Castillo, Mexico, D. F. Curtain.
 Unna y Cia, Jorge, San Luis Potosi, S. L. P. Articles for beds.
 Zertuche, Perpetua Gonzalez Vda. de, Saltillo, Coah. Coverlet.

GROUP 45.

Ayuntamiento de Ocoyoacac, Ocoyoacac, Mex. Bricks.
 Ayuntamiento de San Juan del Rio, San Juan del Rio, Qro. Bricks.
 Calderon, Manuel R., Toluca, Mex. Articles in clay.
 Compania Ladrillera "Union," S. A., Monterrey, N. L. Bricks.
 Compania de Xico y Anexas, Chalco, Mex. Bricks.
 Chateaumorand, Enrique, Puebla, Pueb. China pots.
 Espinosa, Luis, Zumpango, Mex. Bricks.
 Fabrica de Ladrillos y Tejas, S. A., Merida, Yuc. Mosaics.
 Farias Heraclio, Guadalajara, Jal. Figures in clay.
 Gobierno del Estado de Tlaxcala, Tlaxcala, Tlax. Figures in clay.
 Gomez, M., Zumpango, Mex. Bricks.
 Hernandez y Jimeno, Guadalajara, Jal. Mosaics.
 Jefatura Politica de Tixkokob, Tixkokob, Yuc. Articles in clay.
 Junta Local de Exposicion, Puebla, Pueb. Figures in china and clay.
 Quintana, Hermanos, Mexico, D. F. Artistic tiles. (Installed in Mexican Pavilion.)
 Robles, Jose, Oaxaca, Oax. Figures in clay.
 Ruiz, Maximiano, Azompa, Oax. Figures in clay.
 Silva, Joaquin, Toluca, Mex. Mouldings in clay.
 Urquiza, Francisco, Hacienda de Jurica, Quero. Bricks.

GROUP 46.

Silva, Joaquin, Toluca, Mex. Clay cesspool.

GROUP 47.

Junta Local de Exposicion, Puebla, Pueb. Articles in crystal.

GROUP 48.

Berbeyer, Clemente H., Mexico, D. F. Braziers.
 Collignon, Julio, Guadalajara, Jal. Bronze valves and cocks.
 Compania Cervecera Toluca y Mexico, S. A., Toluca, Mex. Glass bottles. (Installed in Mexican section, Palace of Agriculture).
 Compania Industrial Mexicana, Chihuahua, Chih. Stoves and valves.
 Diaz Rubin y Canet, Puebla, Pueb. Waste wool.

GROUP 52.

Mowatt & Grandison Hijos, Oaxaca, Oax. Yarn.
 Munoz, Jose, Texmelucan, Pueb. Yarn.
 Portilla Viuda de, Leon, Gto. Yarn.
 Schulte, Carlos, Colima, Col. Yarn, wicking.

GROUP 54.

Aguirre, Domingo G., Tepic, Tep. Cotton cloth.
 Arellano y Cia, Alberto. Cotton belts.
 Avila, Refugio, Cholula, Pueb. Cotton cloth.
 Barron Forbes y Cia, Tepic, Tep. Cotton cloth.
 Brest Viuda de Manuel, Josefina, Xalapa, Ver. Cotton cloth.
 Carballo, Magdaleno, Zacatlan, Pueb. Cotton cloth.
 Claucuilo, Miguel, Cholula, Pueb. Cotton cloth.
 Compania Industrial de Guadalajara, S. A., Guadalajara, Jal. Cotton cloth.
 Compania Industrial "La Virgen," S. A., Taximaroa, Mich. Cotton cloth.
 Compania Industrial Manufacturera, S. A., Mexico, D. F. Cotton cloth.
 Compania Industrial de Orizaba, S. A., Orizaba, Ver. Cotton fabrics.
 Compania Industrial de San Antonio Abad y Anexas, S. A., Mexico, D. F. Cotton cloth.
 Compania Industrial Saltillera, Saltillo, Coah. Cotton cloth.
 Compania Industrial Veracruzana, S. A., Santa Rosa, Necoxtla, Ver. Cotton cloth.
 Conde, M. M., Tlaxcala, Tlax. Cotton cloth.
 Espinosa, Antonio, Oaxaca, Oax. Cotton cloth.
 Galindo, Genaro, Oaxacac, Oax. Cotton quilt.
 Garcia, Augustin, Oaxaca, Oax. Cotton shawls.
 Garcia, Telesforo, Oaxaca, Oax. Cotton cloth.

Gobierno del Estado de Durango, Durango, Dgo. Cotton spun.
 Gavito, Leopoldo, Panzacola, Pueb. Cotton cloth.
 Gomez, Conde y Hermanos, Quintana Roo, Puebla, Pueb. Cotton cloth.
 Hernandez, Vicente, Oaxaca, Oax. Cotton cloths.
 Hernandez, Ignacio, Atlixco, Pueb. Cotton cloths.
 Hernandez, Juan, Oaxaca, Oax. Cotton belt.
 Hernandez, Vicente, Oaxaca, Oax. Cotton cloth.
 Hurtado, Espinosa y Cia, L., Mexico, D. F. Cotton cloths.
 Jefe Politico de Atlixco, Atlixco, Puebla, Pueb. Cotton shawls.
 Junta Local de Exposicion, Puebla, Puebla, Pueb. Cotton cloths, belts.
 Lopez, Marcelo, Oaxaca, Oax. Cotton blankets.
 Lopez, Miguel, Oaxaca, Oax. Cotton shawl.
 Luis, Jose E., Villa Alta, Oax. Cotton napkins.
 Maciel, Marcelino, Queretaro, Queretaro, Quer. Cotton cloths.
 Martinez, Arauna Francisco, Tepexi de Rio, Hidalgo, Hidalgo. Cotton cloths.
 Martinez, Daniel, Oaxaca, Oax. Cotton shawl.
 Martinez, Juan, Oaxaca, Oax. Cotton cloths.
 Menchaca, Jose M., Santiago Ixcuinte, Tep. Cotton cloths.
 Mowatt y Grandison Hijos, Oaxaca, Oax. Cotton cloths.
 Penitenciaría del Estado, Puebla, Puebla, Pueb. Cotton cloths.
 Perez, Antonio, Cholula, Pueb. Cotton blanket.
 Pliego, Hermanos, Lerma, Mex. Cotton cloths.
 Portilla Viuda de., Leon, Gto. Cotton cloths.
 Ramirez, Juan, Oaxaca, Oax. Cotton cloths.
 Rivero, V. Sucs, Monterrey, N. L. Cotton cloths, blankets.
 Sanchez, Louis, Oaxaca, Oax. Cotton cloths.
 Santos, Miguel, Zacatlan, Pueb. Cotton cloths.
 Schulte, Carlos, Colima, Col. Cotton cloths.
 Sociedad, Anonima, Tlaxcala, Tlax. Skeins, cotton cloths.
 Soto, Gabriel, Zacatlan, Pueb. Cotton cloths.
 Torres, Tello Manuel, Cholula, Puebla, Pueb. Cotton cloth.

GROUP 55.

untamiento de San Juan del Rio, San Juan del Rio, Qro. Cords.
ellano y Cia, Alberto, Mexico, D. F. Linen belts.
mpania Limitada Manufacturera de Yute de "Santa Gertrudis," Orizaba, Ver. Jute goods.
mpania Industrial "La Aurora," S. A., Mexico, D. F. Jute goods.
mpania Industrial "La Virgen," S. A., Tajimaroa, Mich. Linen and cotton cloths interwoven, linen cloths, linen and flax tow.
az, Trujillo Pascual, Toluca, Mex. Cords.
brica "La Industrial," S. A., Merida, Yuc. Ropes, cables, henequen cloths.
brica, "La Covadonga," Guadalajara Jal. Cloths and goods in ixtle.
bierno del Estado de San Luis Potosi, San Luis Potosi. Cordage goods.
rrera, Amado, Villa Alta, Oax. Hammock in ixtle.
atura Politica de Tixkokob, Tixkokob, Yuc. Hammock in henequen.
atura Politica de Motul, Motul, Yuc. Henequen goods.
eto, Tirso Julian, Jocotitlan, Mex. Cordage.
nitenciaria "Juarez," Merida, Yuc. Henequen hammock.
agoza, Santos, Tlalnepantla, Mex. Ixtle goods.

GROUP 56.

untamiento de Chiautla, Chiautla, Mex. Blanket.
ellano y Cia, Alberto, Mexico, D. F. Woolen belts.
raza, Mariano, Xalapa, Ver. Blankets.
nu, Pedro, Aguascalientes, Agts. Cassimere, blankets.
ron, Reyes M., Aguascalientes, Agtes. Cassimere.
carnacion, Maria, Atoyatempan, Pueb. Blankets.
rica de Tejidos de Lana de San defonso, S. A., Tlalnepantla. Cashmieres, woolen blankets, coats. (Installed in Mexican Pavilion.)
rica "La Constancia," S. A., Durango, Dgo. Cassimere, shawls, blankets.
rica "La Primavera," Chalchihuites, Yac. Blankets.
cia, Martin, Tulancingo, Hidalgo. Blankets.
bierno del Estado de Tlaxcala, Tlaxcala, Tlax. Blankets.
zalez, Diego, Cholula, Pueb. Cassimere.

Junta Local de Exposicion, Puebla, Pueb. Blankets.
Lion, Eugenia Viuda de Emery, Aguascalientes, Agts. Blankets.
Moreno, Pedro, Chilapa, Gro. Shawls.
Muriedas, Felipe, San Luis Potosi, S. L. P. Cassimere, shawls, blankets.
Presidente Municipal de Mixtla, Mixtla, Pueb. Blankets.
Rueda, Florencia, Cholula, Pueb. Cassimere.
Stiker, Valentin, Aguascalientes, Agts. Cassimere.
Teresa, Viuda de Pelaez, Luisa de, Tulancingo, Hidalgo. Cassimere.

GROUP 57.

Diaz, Serapio, Guadalajara, Jal. Shawls.
Escuela de Sericicultura, Tenancingo, Mex. Matted hair silk.
Gomez y Cia, Manuel, San Luis Potosi, S. L. P. Silk shawls.
Jaspeado, Ruperto, Texcoco, Mex. Matted hair silk.
Penitenciaria del Estado, Puebla, Pueb. Silk shawls.
Robledo e Hijos, Francisco A., San Luis Potosi, S. L. P. Silk shawls.
Rodriguez, Pascual, Leon, Gto. Silk and cotton shawl interwoven.

GROUP 58.

Acosta, Amada, Hermosillo, Son. Towels.
Acuna, Maria, Hermosillo, Son. Embroidered cushions.
Aguirre, Ana M., Puebla, Pueb. Embroidered handkerchief holder.
Anaya, Ernestina, Hermosillo, Son. Watch pouch embroidery.
Aranda, Leonarda, Mexico, D. F. Passamenterie.
Aranda, Viuda de Gutierrez, Dolores, Mexico, D. F. Embroidery in hair.
Arroyo, Ernestina, Mexico, D. F. Embroidery.
Arroyo, Tecla, Mexico, D. F. Lace handkerchief.
Avila, Josefina, Hermosillo, Son. Embroidered cushion.
Ayon, Jesus, Hermosillo, Son. Embroidered dresser.
Barragan, Maria, Hermosillo, Son. Drawn work towel.
Bernal, Catalina, Hermosillo, Son. Embroidered whiskholder.
Capistrain y Castro, Leonor, Xalapa, Ver. Embroidered paper holder.
Carrera, Domitila, Oaxaca, Oax. Embroidered handkerchief.
Castillo, Maria, Guadalajara, Jal. Embroidered cushion cover.

- Coblentz, Silvano, Mexico, D. F. Embroidered handkerchiefs.
- Compania Industrial "El Salvador," S. A., Mexico, D. F. Sewing thread.
- Contreras, Luz, Guadalajara, Jal. Embroidered cravat, handkerchiefs.
- Corona, Aguirre Luisa, Xalapa, Ver. Embroidered handkerchiefs.
- Cuellar, Rebeca, Xalapa, Ver. Collars in drawn work.
- Cuevas, Edelmira, Oaxaca, Oax. Embroidered handkerchiefs.
- Chavez, Maria, Mexico, D. F. Drawn work handkerchiefs.
- Diaz, Sara, Sotuta, Yuc. Hand made work.
- Dominguez, Rosario, Xalapa, Ver. Lace handkerchiefs.
- Duarte, Mercedes, Guaymas, Son. Cravat drawn work.
- Dublan, Teresa, Mexico, D. F., Embroidered lamp shades.
- Enciso, Luz, Hermosillo, Son. Pillow case, drawn work.
- Escalante, Josefina, Hermosillo, Son. Sewing bag embroidered.
- Espinosa, Maria, Aguascalientes, Agtes. Drawn work.
- Espinosa de los Monteros, Esther, Mexico, D. F. Embroidered pictures.
- Fierro, Carmen, Hermosillo, Son. Embroidered cushions.
- Fisher, Emilia, Guaymas, Son. Embroidered pillow cases.
- Galindo, Genoveva, Xalapa, Ver. Drawn work handkerchiefs.
- Gallegos, Jose, Toluca, Mex. Embroidered portiers.
- Garcia, Adela, Guaymas, Son. Handkerchiefs, open work.
- Garcia, Matilde, Atotonilco el Grande, Hidgo. Embroidered cushions.
- Garrido, Maria S. y G., Xalapa, Ver. Embroidered handkerchiefs.
- Gomez, Vizcaino, Cecilia, Guadalajara, Jal. Embroidered cravats.
- Gomez y Zavala, Maria Ines, Guadalajara, Jal. Drawn work.
- Gonzalez, Sahara, Guadalajara, Jal. Embroidered cushion covers.
- Gurmendi, Petra, Xalapa, Ver. Embroidered handkerchiefs.
- Gutierrez, Ana, Mexico, D. F. Handkerchiefs, open work.
- Gutierrez, Feliciano, Guadalajara, Jal. Embroidered handkerchiefs.
- Hinojosa, Josefa, Hermosillo, Son. Towel and handkerchief embroidered.
- Hinojosa, Josefina P., Mexico, D. F. Screen embroidered.
- Horacio, Vicente, Mexico, D. F. Embroidery.
- Huerta, Josefa de la, Guaymas, Son. Towel, open work.
- Isla, Carmen, Puebla, Pueb. Embroidered coverlet.
- Jimenez, Romulo, Guadalajara, Jal. Handkerchiefs and scarf embroidered.
- Limon, Garcia Raymundo, Tulancingo, Hidgo. Embroidery for saddle.
- Lion, Eugenia, Viuda de Emery Lion, Aguascalientes, Agtes. Drawn work.
- Lopez, Catalina, Hermosillo, Son. Pillow case, open work.
- Lopez, Dolores, Hermosillo, Son. Handkerchief, open work.
- Marquez, Jesus, Guadalajara, Jal. Pillow case, open work.
- Martinez, Manuela, Hermosillo, Son. Embroidered pouch.
- Mejia, Enriqueta, Hermosillo, Son. Pillow case, open work.
- Mendiola, Julia, Mexico, D. F. Embroidered lamp shade.
- Miassou, Maria, Mexico, D. F. Embroidered lamp shade.
- Mier y Romero, Carlota, Toluca, Mex. Lace, inlaid work.
- Molina, Luz, Xalapa, Ver. Table cover, drawn work.
- Mora, Teodora, Guadalajara, Jal. Embroidered cravat.
- Nieto, Jose de J., Puebla, Pueb. Lacemaker.
- Nunez, Guadalupe, Oaxaca, Oax. Embroidered towel.
- Olea, Ernestina, Hermosillo, Son. Towel embroidered and open work.
- Oronoz, Ana Maria, Xalapa, Ver. Napkins, open work.
- Oropeza, Ana M., Mexico, D. F. Coverlet, English lace.
- Orozco, Angela, Hermosillo, Son. Embroidered cushion.
- Orsi, Gertrudis, Hermosillo, Son. Embroidered cushion.
- Pane Viuda de Felgueres, Julia, Aguascalientes, Agtes. Drawn work.
- Parres, Adela, Mexico, D. F. Articles in Catalanian lace.
- Pena, Maria S., Mexico, D. F. Embroidered screen.
- Pereira y Pereira, Trinidad, Sotuta, Yuc. Embroidered handkerchief.
- Polo Viuda de Lopez, Maria del T., Mexico, D. F. Embroidered cushion.
- Ramirez, Aurora, Mexico, D. F. Embroidered collar.
- Reyes, Guadalupe J., Xalapa, Ver. Embroidered collar.
- Rendon, Carrillo, Maria, Mexico, D. F. Embroidered of lithography.
- Rivera, Carmen, Oaxaca, Oax. Embroidered collar.

ro, Sucs, V., Monterrey, N. L. Cro-
et thread.
ello, Susana R., Xalapa, Ver. Em-
broidered slippers.
nin, Maria, Guaymas, Son. Embroid-
ed cushion.
ríguez, Guadalupe, Hermosillo, Son.
mbroidered crescent.
ríguez, Verdin, Gabriela, Oaxaca,
ax. Embroidered screen.
ríguez, Maria Ester, Xalapa, Ver.
bron lace.
de Cabanas, Felipa, Guadalajara,
l. Embroidered dress.
Francisca, Guadalajara, Jal. Em-
broidered dress, drawn work.
Josefa, Guadalajara, Jal. Em-
broidered waist coat, drawn work.
zar, Teresa, Guadalajara, Jal. Collar,
awn work and embroidered.
lveda, Teodora, Guadalajara, Jal.
mbroidered scarf.
ano, Ramona, Hermosillo, Son.
ushion, cover, open work.
well, Maria K., Xalapa, Ver. Em-
broidered table cover.
o, Maria, Oaxaca, Oax. Embroid-
ed handkerchief.
res, Altagracia, Guadalajara, Jal. Em-
broidered viso.
encia, Francisca, Hermosillo, Son.
llow slip.
encia, Isabel, Hermosillo, Son. Cush-
ion cover, open work.
enzuela, Jesus, Guaymas, Son. Sack
r embroidered handkerchief.
quez, Magdalena, Guadalajara, Jal.
mbroidered handkerchief, drawn work.
quez, Vicenta, Guadalajara, Jal. Em-
broidered cushion.
a, Heladia de la, Mexico, D. F. Em-
broidered cushion.
aurri, Luz, Mexico, D. F. Handker-
chief lace.
asana, Teresa, Guaymas, Son. Em-
broidered undershirt.

GROUP 59.

ilar, Artemisa, Mermosillo, Son.
ress, open work.
rueta, Policarpo, Mexico, D. F. Over-
coat.
e, Paul, Mexico, D. F. Lady's dress.
e, Paul, Mexico, D. F. Book on dress-
making. (Installed in Mexican section,
alace of Liberal Arts.)
rica "La Paz," S. A., Chihuahua,
hiih. Men's and laborers' clothing.
rica "El Progreso Industrial," Chi-
ahua, Chih. Laborers' clothing.
rrero, Luis, Morelia, Mich. Men's
id Charro clothing.

Martinez, Catalina, Guadalajara, Jal.
Child's coat.
Moragas, Carmela de, Mexico, D. F.
Child's dress.
Moneo, Modesto, Veracruz, Ver. Book
on dressmaking. (Installed in Mexican
section Palace of Liberal Arts.)
Penitenciaría del Estado, Puebla, Pueb.
Recluse suit.

GROUP 60.

Barbabosa, Jose Julio, Toluca, Mex.
Dressed hides.
Bueno, Carlos R., Puebla, Pueb. Shoes.
Compania Peletera de Guadalajara, S. A.,
Guadalajara, Jal. Shoes, dressed hides.
Cogordan, Sebastian, Mexico, D. F.
Dressed hides.
Fourcade, Francisco, Guaymas, Son.
Tanned cowhide.
Fernandez y San Jose, Mexico, D. F.
Hides.
Garcia y Cia, S. en C., Sebastian, Mexico,
D. F. Dressed hides.
Gobierno del Estado de Durango, Duran-
go, Dgo. Dressed hides.
Gobierno del Estado de Colima, Colima,
Col. Dressed hides.
Gutierrez, Jose, Ozumba, Mex. Tanned
hides.
Hernandez, Gregorio, San Miguel Allen-
de, Gto. Dressed hides.
Hernandez, Casimiro, San Miguel Allen-
de, Gto. Dressed hides.
Jaramillo y Albisua, Puebla, Pueb.
Dressed hides.
Junta Local de Exposicion, Puebla,
Pueb. Dressed hides.
Lemus, Jesus J., Morelia, Mich. Shoes.
Moron, Francisco, C. Victoria, Tam.
Hides with hair, tanned hides.
Penitenciaría del Estado, Puebla, Pueb.
Shoes.
Teneria del Diamante, S. A., Aguas-
calientes, Agtes. Tanned hides.
Valdes Porfirio, Saltillo, Coah. Shoes.
Vargas, Epifanio, Cuautla, Mor. Tanned
hides.
Viladomat y Cia, Jose, Guadalajara, Jal.
Shoes.
Zetina, Carlos B., Mexico, D. F. Shoes,
dressed hides.

GROUP 61.

Acosta, Margarita, Xalapa, Ver. Basket
with flowers.
Aguilar, Feliciano, Oaxaca, Oax. Palm
straw hat.
Alanis, Pascual, Celaya, Gto. Under-
wear.
Alatorre y Hermano, Sucr., C. L., Guada-
lajara, Jal. Underwear.

- Altamirano, Leon, Oaxaca, Oax. Palm straw hats.
- Ayuntamiento de San Juan del Rio, San Juan del Rio, Quero. Palm straw hats.
- Bautista, Augustin, Atlixco, Pueb. Palm straw hats.
- Bracamontes, Everardo, Zacatecas, Zac. Palm straw hats.
- Casarrubias, Felipe, Chilapa, Gro. Palm straw hats.
- Cazares, Abundio, Atlixco, Pueb. Palm straw hats.
- Coblentz, Silvano, Mexico, D. F. Underwear.
- Comision del Estado para la Exposicion, San Luis Potosi, S. L. P. Palm straw hats.
- Cubillas, Virginia, Hermosillo, Son. Lady's underwear.
- Diaz, Trujillo, Pascual, Toluca, Mex. Palm straw hats.
- Escuela Correccional, Toluca, Mex. Stockings, socks.
- Fabrica "La Perfeccionada," Mexico, D. F. Underwear.
- Fabrica "La Paz," S. A., Chihuahua, Chih. Men's shirts.
- Fernandez, Angel, Atlixco, Pueb. Palm straw hats.
- Flores, Amelia, Mexico, D. F. Lady's underwear.
- Fortoul Chapuy y Cia., Guadalajara, Jal. Underwear.
- Garcia, Florencio, Oaxaca, Oax. Palm straw hats.
- Gobierno del Estado de San Luis Potosi, San Luis Potosi, S. L. P. Palm straw hats.
- Gobierno del Estado de Tlaxcala, Tlaxcala, Tlax. Canes.
- Gonzales, Antonio del A., Puebla, Pueb. Hair hats.
- Gonzales, Carmen, Xalapa, Ver. Feather flowers.
- Granja, Concepcion, Mexico, D. F. Lady's underwear.
- Gutierrez, Adelaida S., Mexico, D. F. Lady's underwear.
- Guzman, Dolores, Mexico, D. F. Lady's underwear.
- Hernandez, Nicolas, Oaxaca, Oax. Palm hats.
- Hidalgo, Miguel, Mexico, D. F. Straw hats.
- Huistomatla, Vicente, Atlixco, Pueb. Palm hats.
- Jacques, S. y J., Celaya, Gto. Underwear.
- Jefe Politico de Acatlan, Acatlan, Pueb. Palm hats.
- Jefatura Politica de Ticul, Ticul, Yuc. Palm hats.
- Junta Local de Exposicion, Puebla, Pueb. Hair hats.
- Lopez, Jesus, Atlixco, Pueb. Palm hats.
- Maiz, Hermanos, Monterrey, N. L. Hats.
- Maldonado, Lucia, Mexico, D. F. Straw hats.
- Martin, Lucas, Acatitla, Pueb. Palm hats.
- Martinez, Antonio. Palm hats.
- Martinez e Hijos, Federico, Mexico, D. F. Neckties.
- Martinez, Luis R., Toluca, Mex. Palm hats.
- Mena, Emilio, Puebla, Pueb. Hair hats.
- Montes de Oca Dionisio, Mexico, D. F. Palm hats.
- Nava, Trinidad, Mexico, D. F. Lady's Underwear.
- Padilla, Victoria, Mexico, D. F. Lady's Underwear.
- Palacios, Luz., Puebla, Pueb. Stockings, socks.
- Pellotier, Hermanos, Morelia, Mich. Hats.
- Penitenciaría del Estado, Puebla, Pueb. Hats.
- Penitenciaría de Guadalajara, Guadalajara, Jal. Hats.
- Presidente Municipal de Huatlatlauca, Huatlatlauca, Pueb. Palm hats.
- Ramirez, Aniceto, Atlixco, Pueb. Palm hats.
- Robles, Felipe, Leon, Gto. Stockings, socks.
- Ruiz, Lorenzo, Oaxaca, Oax. Palm hats.
- Sandoval, Juan, Zacatecas, Zac. Palm hats.
- Santiago, Miguel, Tlapa, Guero. Palm hats.
- Suarez, Silvestre, Atlixco, Pueb. Palm hats.
- Torres, Francisco. Palm hats.
- Trinidad Patricio, Atlixco, Pueb. Palm hats.
- Vega, Ramon J. de la, Colima, Col. Palm hats.
- Vogel y Cia, A., Colima, Col. Palm hats.
- Zurita, Aurelia P., Xalapa, Ver. Flowers.

NETHERLANDS.

LOCATION: EAST END OF PALACE OF VARIED INDUSTRIES.
BOTH NORTH AND SOUTH SIDE.

Various Manufactures.

GROUP 28.

ens & Co., Amsterdam. Ink, water
and oil paints.
a Vlaanderen, J. F. A., Amsterdam.
ouvenir postal cards, paper doll cos-
tumes.

GROUP 29.

sterdam Silver Co., Amsterdam.
founded silver goods.
ter, Firma G. S., Akkrum. Skates.

GROUP 30.

cher, Wm. C., Amsterdam. Old
utch silver and gold ware.

GROUP 31.

akman, Otto, The Hague. Antique
jewelry.
mond Cutting Co., Amsterdam.
diamond cutting. Precious and semi-
precious stones.
ini, G., Amsterdam. Florence jew-
elry.
n Der Steen, C., Amsterdam. Gold
and silver jewelry.
n Der Steen, Joh., Amsterdam. Jew-
elry.
n Kesteren, C. L., Amsterdam. Old
jewelry.

GROUP 33.

es, Jz., J., Leeuwarden. Artistic
and-made iron work.
ini Marble Co., Amsterdam. Artistic
work in marble.

GROUP 34.

midt & Co., J., The Hague. Burnt
leather goods.
n Ravensteyn & Co., F., The Hague.
leather goods.

GROUP 36.

cher, Wm. C., Amsterdam. Dolls in
utch costumes, wooden shoes, fancy
flaws.

GROUP 38.

Kesteren, C. L., Amsterdam. An-
ique furniture.

GROUP 41.

Metalwarenfabriek, Delft. Pewter goods.

GROUP 43.

Polak, M., & Co., Amsterdam, Batavia,
London. Indian rugs and shawls.

GROUP 45.

Amstelhoek, Amsterdam. Pottery.
Brandjes & Co., Wed. N. S. A., Pur-
mered. Faience, tiles, sectional pic-
tures in tiles, pottery.
Delftschaardewerfabriek, "De Porce-
leyne Fles," Delft. Blue Delft ware,
faience, tiles, mural designs.
Gihaux, Bern. H., Amsterdam. Painted
tiles (in colors).
Koninklijke Porselein En Aardewerk-
fabriek "Rozenburg," The Hague.
Painted porcelains, faience, tiles, mural
designs.
Plaatelbakkerij Delft, Hilversum. Blue
Delft ware, pottery, tiles, faience,
mural decorations.
Plaatelbakkerij "De Distel," Delft. Fai-
ence, tiles, pottery.
Porcelynfabriek, Wilhelmina, Rotterdam.
Porcelain.
Terracotta en Aardewerk—Fabriek
"Haga," Amsterdam. Artistic terra
cotta work.
Tichelaar, Gebrs, Makkum. Delft ware;
tiles.
Van Kesteren, C. L., Amsterdam. Bric-
a-brac.
Van Der Steen & Co., J., Amsterdam.
Blue Delft ware and paintings.

GROUP 47.

Van Drostén, P., Utrecht. Glassware.
(Decorative.)

GROUP 58.

Polak & Co., M., Amsterdam, Batavia,
London. Embroideries and silks.
Van Der Meyl, (Miss) M., Leyden. Lace
and embroidery.

GROUP 60.

Naaml, Vennootschap, Erste Neder-
landsche, Kroonlederfabriek, Lochem.
Belts and leather pulleys.

NICARAGUA.

LOCATION: NICARAGUA PAVILION.

Various Manufactures.

GROUP 28.

Schiffman, Carlos, Managua. Inks.

GROUP 30.

Parrales, Panfilo, Masaya. Silverware.

GROUP 34.

Bravo, Indalecio, Masaya. Dusters.

Duarte, Onofre, Leon. Brushes.

Figuerola, Jose, Leon. Hand-carved "Coyoles" and engraved cocoanut.

Graduated School for Girls, West Zone. Handkerchief case, lined in silk with embroidery.

Mairena, Jesus, Leon. Tortoise shell hooks for the hair.

Mora, Concepcion, Rivas. Collection of hand-carved cocoanuts, jicaoas and huacales.

Lopez, Francisco, Managua. Hand-made palm baskets.

Jeratura Politica, Segovia. Sachels made of "Tule." Indian work.

GROUP 35.

Cantillano, Jeronimo, Leon. One hammock made of common pita (American agave).

Garcia, Salvador, Masaya. Hat boxes.

Gonzalez, Juan Francisco, Masaya. Hammocks.

Martinez, Jose de Jesus, Rivas. Leather grips.

Leiva, Juan S. & Luis Marenco, Leon. One parlor table inlaid with about 1000 different pieces of wood.

Orphan Hospitium, Leon. One dining-room sideboard, all hand work.

Raudes, Juan Manuel, Masaya. Furniture.

GROUP 41.

Deshon, Vasquez Y Cia., Leon. Wire nails.

Caldera, Carmen, Masaya. Hand-made tools.

GROUP 43.

Sevilla, Trinidad, Masatepe (Masaya). Fine hand-made mats of "tule."

Parodi & Co., Managua. Cement bricks with mosaic.

GROUP 54.

Borjas, Emeterio, Leon. Cotton goods. Guevara, Manuel H., Chinandega. Heavy drills, cotton goods.

Lejarza, Jose de Jesus, Granada. Cotton goods.

Mejia, Jr., Antonio A., Granada. Cotton hosiery.

GROUP 55.

Fefatura Politica, Masaya. Cords made of "Majgua" fibre.

High School for Girls, Granada. Batiste handkerchief, embroidery and drawn work.

Lugo, Genaro, Managua. Cord made of "Paisica" fibre.

Vasconcelos, Mariana, Masaya. Batiste handkerchief, embroidery and drawn work.

Villanueva, Juana, Leon. One linen handkerchief with trimmings.

GROUP 56.

Borjas, Emeteria, Leon. Plain and worked casimirs, casimirs with silk.

GROUP 57.

Borjas, Emeteria, Leon. Shawls, pique and cloth.

Lejarza, Jose de Jesus, Granada. Plain silk shawls.

GROUP 58.

Alvarez, Sara, Leon. Linen pillow case embroidered in white.

Ampie, Fernando, Managua. Military uniforms.

Assumption College, Leon. One red silk pillow, embroidered with silk and metallic threads. (Japanese scenes.)

arcia, Andrea L., Managua. One satin standard, embroidered with silk and metallic threads.

Girls School (East Zone), Managua. One satin pillow, with silk and metallic thread embroideries.

Girls School (East Zone), Leon. One pink pillow case, embroidered in white. Gonzalez, Otilia, Leon. One white pillow case, drawn work.

Guridi, Clemencia De, Masaya. Embroideries.

High School for Girls. One handkerchief case, made of blue velvet, embroidered in colors with silk.

High School for Girls, Chinandega. One stain picture frame, embroidered in colors with silk.

Matias, Teresa Coronel, (Eastern School for Girls), Managua. One metallic cloth standard, with religious emblems. Medrano, M. Josefa D., La Concepcion, Masaya. One quilt, two pillow cases and crochet work.

Morales, Sara, Masaya. One very fine linen pillow case, drawn work and embroidered in white.

Muezada, Josefa, Masatepe, Masaya. One linen pillow case, embroidered in white.

Napata, Abigail (Eastern Girls School) Leon. One silk handkerchief drawn work.

Nelaya, Maria Eugenia, Managua. One satin pillow, with the coat-of-arms embroidered with silk and metallic threads.

Nelaya, Maria Eugenia Managua. One satin pillow, with coat-of-arms, embroidered with silk and metallic threads.

GROUP 59.

Ngil, Arcadia, A. De., Masaya. One waist, hand made with velvet ribbons, Russian stitch.

GROUP 60.

Ngieria, Feliz, Masaya. Tiger, boa and rattlesnake hides, cured and dressed. Otondon, Diego, Jinotega. Mustela lutra skin.

Olgadillo, Francisco, Leon. Hides and patent leather, boots and shoes.

Ortuzara Politica, Masaya. Skins.

Ortuzara Politica, Jinotega. Lion skins.

Ortuzara Politica, Matagalpa. One tiger skin.

Ortuzara Politica, Segovia, Pizote de monte. Mapachin. Parrots and hog skins.

Ortuzara Politica, Carazo. Guatuzza and small deer skins.

Martinez, Jose de Jesus, Rivas. Tiger, lion, hog and other hides, dressed.

Mayorga, Narciso, Leon. Sole-leathers and calfskins.

Nicaraguan Government, Home Office. Managua. Collection of forest animal skins.

Saavadra, Isaac, Leon. Boots and shoes. Seguira, Ramon, Granada. Boots and shoes.

Torrealba, Alejandro, Masaya. Tiger and boa skins.

Varela, Raustino, Granada. Cuts for shoes, made of only one piece, without any seam, shoemaker's last for different kinds of shoes.

GROUP 61.

Acevedo, Pedro, Managua. Fine palm hats.

Alagria, Frutos, Masaya. Palm fans.

Alegria Ana Maria, Jinotega. Palm hats for ladies.

Alegria, Hermenegilda, Jintega. Palm hats for men.

Amaya, Zacarias, Masaya. Palm hats.

Casco, Pablo, Masatepe. (Masaya).

Flores, Felix, Masatepe, Masaya. Straw hats for men.

Flores, Felix, Gilbreto, Masatepe, Masaya. Straw hats for ladies.

Guridi, Clemencia De, Masaya. Collection of artificial flowers, made of silk and linen (imitation of the parasite flowers).

Gutierrez, Adelaida De, Managua. One pink corset, all hand made, with silk trimmings.

Gutierrez, Toribio, Leon. Palm hats, imitation of rush.

Hernandez, Claro, Managua. Palm hats.

Mejia, Jr., Antonio A., Granada. Silk hosiery.

Moreno, Antonio, La Concordia, Jinotega. Wheat straw hats.

Perez, Olinto, Masatepe, Masaya. Straw hats.

Raudes Y Hermanas, Maria De J. Masaya. Artificial flowers, made of linen, batiste and silk.

Rodriguez, Josefa Jinotega. Wheat straw hats for girls.

Romero, Ignacia, Chinandega. Flowers made of insect wings.

NEW ZEALAND.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE. BLOCK 97.
AISLE H.

Hardware, Woolen Fabrics.

GROUP 37.

Brownlie, Miss, Dunedin. Hand carving.

GROUP 41.

Clapham Bros., Ashurst. Sash lock.
Donald, Mr. Donald, Masterton. Patent
jack.

GROUP 56.

Mosgiel Woolen Mfg. Co., Otago, New
Zealand. Woolen traveling robes
blankets.

NORWAY.

LOCATION: INSTALLED IN PALACE OF VARIED INDUSTRIES.
BLOCK 46.

Silversmith's and Goldsmith's Ware.

GROUP 30.

Andersen, David, Christiana, Norwegian
enamel and silverware, modern and
ancient.

GROUP 52.

Hiorth, F., Christiana. Photographs of
drying apparatus for cardboards, etc
(V. I.) North wall opposite Block 10

PERSIA.

LOCATION: PAVILION IN WEST COURT OF PALACE OF VARIED
INDUSTRIES.

Carpets, Rugs, Ceramics, Textile Fabrics, Art Metal Works.

GROUP 30.

Kelekian, Dikran Khan. Silversmith's
ware, bronzes, etc.

GROUP 31.

Kelekian, Dikran Khan. Jewelry.

GROUP 33.

Kelekian, Dikran Khan. Brass lamps,
art work in metals.

GROUP 43.

Tavshanjian, H. S. Persian carpets and
Rugs.

GROUP 45.

Kelekian, Dikran Khan. Tiles, vase:
bottles, jars, placques, etc.

GROUP 58.

Kelekian, Dikran Khan. Brocades, ve
vets, embroideries.

PERU.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE. BLOCK 107.
AISLE A.

Cotton, Cloth, Hats, Silk Samples.

GROUP 54.

Fabrica Nacional de Tejidos "La Victoria," Lima. Cotton cloth.
Peruvian Cotton M. Co., "Vitarte." Cotton cloth.
Fabrica de Tejidos "San Jacinto," Lima. Cotton cloth.
Fabrica de Tejidos "La Providencia," Lima. Cotton cloth.

Fabrica de Tejidos de Malatesta y Cia, Tca. Cotton cloth.

GROUP 57.

Fabrica de Tejidos "La Providencia," Lima. Samples of silk.

GROUP 61.

Liranaga, Julio, Arequipa. Straw hats.
Lopez, F. P., Paiza. Panama hats.

PORTO RICO.

LOCATION: PALACE OF AGRICULTURE. BLOCK 118. AISLES E, F
AND 13.

Laces and Embroideries, Hats, Caps, Brooms, Fibre Cordage.

GROUP 34.

Ordoves y Berrios, Jose, San Lorenzo. Brushes.

GROUP 38.

Ordoves y Berrios, Jose, San Lorenzo. Brooms.

GROUP 54.

Ordoves y Berrios, Jose, San Lorenzo. Horse bands.
Crisanto, Toa-alta. Horse neck.

GROUP 55.

Ordoves y Berrios, Jose, San Lorenzo. Cordage.

Pacheco, P. P., Fajardo. Horse bands.
Reyes Izquierdo, J., Guayanilla. Fiber cordage.
Sanchez, J., Toa-baja. Cordage.

GROUP 58.

Arabia, Eulalia, Utuado. Quilt.
Ferrer, Carmelita, Utuado. Laces.
Figuerola, Maria, Utuado. Embroidered marks on handkerchiefs.
Jimenez, Carmelita, Utuado. Crochet canesu.
Julia, Eloisa, Utuado. Laces.
Maestre Servia, Asuncion, Utuado. Embroidery and lace.
Martinez, Anita, Utuado. Guipure handkerchief.
Marrero de Celis, Ines, Fajardo. Laces.

Penedo, C., Fajardo. Laces.
 Porrata, Ana Rosa, Utuado. Antima-
 casares.
 Porto Rico Benevolent Society, Ponce.
 Drawn work and needle work.
 Robles, Juana, Sabana-Grande. Embroid-
 ered towel.
 Woman's Aid Society, San Juan. Drawn
 work and needle work.

GROUP 61.

Barrabetig, R., Aguadilla. Hats.
 Cabrer, Sucs. de Juan, Ponce. Hats.
 Cardona, M., Aguada. Hats.

Cid, Jose, San Juan. Hats and caps.
 Cordero, E. M., Guayanilla. Hats.
 Cordoves y Berrios, Jose, San Lorenzo.
 Hats.
 Menendez, J. A., Mayaguez. Hats.
 Pabon, N., Cabo-Rojo. Fans.
 Polanco y Tirado, Placido, Rincon. Hats.
 Silva, Maria Nicolasa, Guayanilla. Hats.
 Soltero de Garcia, J., Sabana-Grande.
 Cravats.
 Soto, I., Anasco. Hats.
 Soto, Maria, Cabo-Rojo. Straw fans.
 Suffront Munoz, L., Cabo-Rojo. Hats.

PORTUGAL.

LOCATION: PALACE OF MANUFACTURES. BLOCK 17. AISLES 11, 12.
 AND A.

Stationery. Silverware. Leather Articles.

GROUP 28.

Ferreira, A., Lisbon. Inks, mucilages,
 wax.
 Pereira Jor, Jose Mendes, & Com ta,
 Lisbon. Inks and blackings.

GROUP 30.

Elias, David, Trmaos, Lisbon. Silver-
 smith's work.
 Monteiro, Joao Joaquim, Porto. Silver-
 smith's work.
 Rosas, Jose, Porto. Gold and silver-
 smith work.

GROUP 34.

Calheiros (D. Carolina), Lisbon. Fancy
 articles in leather.
 Craveiro, D., Belmira Rosa da Concei-
 cao, Lisbon. Fancy articles in leather.
 Elias, David, Trmaos, Lisbon. Fancy
 articles.
 Silverio, Francisco, Lisbon. Walking
 stick made of twelve thousand pieces.

GROUP 35.

Silva Rocha, Porto. Leather articles for
 traveling.

GROUP 37.

Meira, Domingos Antonio da Silva, Lis-
 bon. Artificial marbles.

GROUP 41.

Casa Barreto, Lisbon. Wire mattress.
 Ferreira Yor. (Yacintho Filippe), Vieira
 de Leiria. Files.
 Guerra, Joaquim Thome, & Irmaos
 Vieira de Leiria. Files.
 Neves, Francisco, Lisbon. Wire-mat-
 tress.

GROUP 45.

Conceicao Successores, Caetano A. da
 Extremoz. Earthenware.
 Fabrica de Faiancas das Caldas da
 Rainha, Caldas da Rainha. Colored
 earthenware.

GROUP 56.

Alcada & Filho, Covilha. Woolen cloth
 samples.
 Balthasar, Gregorio, Covilha. Shawls.
 Bicho, Manoel Ferreira, Covilha. Wool
 en cloth samples.
 Catalao, Jeronymo Nave, Covilha. Wool
 en cloth samples.
 Carp Roze & Comta, Lisbon. Dress
 goods of wool. Woolen and silk neck
 cloth.
 Correa, Jose Christovao, Covilha. Wool
 en cloth samples and shawls.
 Dias, Januario & Irmao, Covilha. Wool
 cloth samples.

trella & Ca., Lisbon. Blankets and hawls.
 Graes, Amandio de, & Irmao, Covilha. Flannel samples.
 nito & Mesquita, Covilha. Woolen cloth samples.
 tto, Francisco Fernandes, Covilha. Woolen cloth samples.
 ra, Eudardo Candido, & Irmao Covilha. Woolen cloth samples.
 iza, Antonio Nunes de, & Fos, Succesores, Covilha. Woolen cloth samples.
 vares, A. Paiva, Covilha. Woolen cloths.

GROUP 58.

stos, D. Luiza Alexandrina Cordeiro, Lisbon. Pillows.
 rdallo Pinheiro, D. Maria Augusta, Lisbon. Laces made by hand.
 as David, Trmaos, Lisbon. Embroidery.

GROUP 59.

go, Antonio Pereira, Lisbon. Military uniform.

GROUP 60.

Adegas, Jose Nunes, Extremoz. Sandals.
 Aguiar, Jose Pereira, d', Vianna do Castello. Boots and shoes.
 Barboza, Joaquim Francisco, Lisbon. Shoes.
 Coimbra & Ca., Lisbon. Boots and shoes.
 Contente, Francisco Joaquim, Lisbon. Boots and shoes.
 Ribeiro, Zeferino Coelho, Penafiel. Boots and shoes.
 Santos Jor, Jose Riobom dos, Porto. Leather and skins.
 Soares, Gregorio Nogueira, Penafiel. Boots and shoes.
 Souza, Manoel Joaquim de, Lisbon. Boots and shoes.
 Victor Gomes & Pedroso, Lisbon. Boots.

GROUP 61.

Santos Mattos & Ca., Lisbon. Corsets.

RUSSIA.

LOCATION: INSTALLED IN PALACE OF VARIED INDUSTRIES.

Silversmiths' and Goldsmiths' Ware, Jewelry, Laces, Furs.

GROUP 28.

rtinian. Monk from the Monastery of St. George, Balaclava, Sevastopol. Writing materials made of shells from the Black Sea, silvered over (handmade).

GROUP 30.

senderoff, Ali, Choucha, Caucas. Caucasian silver filigrane articles.
 nodayeff, Djabrayl, Dagestan, Caucas. Silver in Caucasian woodwork.
 nodayeff Bros., Tiflis, Caucas. Silver in Caucasian woodwork.
 get, Joseph, Warsaw, Poland. Old Russian silver plates.
 ahimoff, Ostman, Koutais, Caucas. Filigrane and other silverware of Asiatic character (handmade).

Ivanoff, Tula. Hammered, chiseled and cast silver articles, old Russian character.

Klingert, Sr., Moscow. Hammered, chiseled, silver, gilt, oxidized and enameled articles.

Klingert, Jr., Moscow. Enameled and filigrane goods of old Russian character.

Markoff, Moscow. Enameled and filigrane silver objects of Asiatic character.

Mouskevitch, Joseph, Warsaw, Poland. Silver and silver wire articles, and other metals of his own handwork.

Nozblin, Buch & Werner, Warsaw, Poland. Old Russian silver plates.

Speyer, A. & K., Moscow. Enameled filigrane and silver articles.

Speyer, G. M., Moscow. Collection of rare Russian antiquities.
Union of Peasant Silversmiths, Tula. Silver, gilt and enameled objects.
Youssoupssoff, Mahome, Temirakanshura, Dagestan, Cacas. Silver, metal and wood articles; handmade articles with metal incrustations.

GROUP 31.

Collective Exhibit of Russian Jewels of St. Petersburg, Moscow and Warsaw. Jewelry.
Lazareff M. Nijni Tagilsk, Ural. Articles of artificial malachite.
Poliakoff, Moscow. Collection of Ural Mountain stones.
Sorin, Piter, Ekaterinbourg, Ural. Precious stones and articles of opaque Ural stones.
Uraltzeff, Fama, Ekaterinbourg, Ural. Precious stones and articles made of opaque, Ural stones.

GROUP 33.

Imperial Russian Manufacture of Cast Iron, Ural. (Represented by Mr. Iznoskoff, St. Petersburg.) Artistic objects of cast iron.

GROUP 34.

Cahn & Company, Warsaw, Poland. Articles of leather, leather goods. (Installed in Palace of Manufactures.)
Jatzovsky, Wilna, Liania. Leather goods. (Installed in Palace of Manufactures.)
Institution of the Deaf and Dumb, Warsaw, Poland. Carved wood, cabinets, trays, etc.
Museum of Peasant Work, District of Moscow, under the high patronage of H. I. A. the Grand Duchess Elizabeth Feodorovna. Horn and birch bark articles.
Saphonoff, Moscow. Lacquered woodware and furniture.
Schourovsky, St. Petersburg. Lacquered wood articles.
Zemstvo—Collection of Peasant Work, District of St. Petersburg, Moscow, Tula, Viatka, Etc. Collection of peasant work of all kinds.

GROUP 35.

Luther, Reval, Baltic Province. Ve-neered traveling articles, boxes, trunks, etc.

GROUP 36.

Loubiausky Museum of Peasant Work, Moscow. Russian dolls and toys

GROUP 41.

Fürst, Polangen, Baltic Province. Articles made of Baltic Sea amber.
Yako, Moscow. Art prints in tin.
Olentchikoff, Tula. Samovazs, trays and bowls.
Poliakoff, M. R., Moscow. Artistic Russian hammered brasses and copper.
Preiss, Polangen, Baltic Province. Articles made of Baltic Sea amber.
Simin, Tula. Samovars, trays and bowls.
Victoroff, Troyetzky Village, District of Moscow. Icons on metal and carved wood.

GROUP 42.

Lakoutine, Moscow. Artistic painting on papier mache.
Vischniakoff, Sr., Moscow. Lacquered objects on papier mache.
Vischniakoff, Jr., Moscow. Artistic painting on lacquered objects on papier mache.

GROUP 47.

Sosnovsky, Warsaw, Poland. Cut glass objects.

GROUP 57.

Grunwaldt, P. M., St. Petersburg. Mo-saic carpets.
Hadji Mahamedinoff, Ibrahim, Buchara. Transatic. Silk woven carpets and rugs.
Hassenbekoff, Bogaidin, Turkestar Transasia. Silver woven carpets and rugs.

GROUP 58.

Albert, Miss Margaret, St. Petersburg. Portrait embroidered in silk.
Heimann, Friedrichstadt, Courland. Russian laces, copied from ancient foreign laces.
Kroubitch, Mrs. A. G., Moscow. Hand-made laces, drawnwork and embroidery.
Pogorskaya, Mrs. A. L., Orenbourg and Vologda. Orenbourg shawls and scarfs.
Schlutte, Helsingfors, Finland. Embroidery and trimmings of Finnish character. (Installed in Palace of Manufactures.)
Vischniakova, Mrs. V. P., Tver. Home-spun linen cloth and towels.
Yevergeieff, St. Petersburg. Silver, gilt belts and silver gilt cloth.
Zemstvo—Collection of Peasant Work, Novotorgyok. Embroideries and lace

GROUP 60.

unwaldt, Edwazd M., St. Petersburg. Fancy furs for ladies and gentlemen; furs and various skins prepared and unprepared, natural and colored; Russian hunting and shooting coats.

unwaldt, P. M., St. Petersburg, Kam- schatsky Society of Trade and Industry. Fancy furs for ladies and gentlemen; furs and various skins, prepared and unprepared, natural and colored.
pin, Nicolai, Kaliasin, Government Fver. Furs. (Installed in Palace of Manufactures.)

karoff, Ivan, Village Katchaievo, Yor- tswlwy District. Furs. (Installed in palace of Manufactures.)

Mendelsohn, Archangelsk (North Rus- sia). Slippers and caps of reindeer skin. (Installed in Palace of Manu-
factures.)

Oldstein, Wilna (Litania). Leather. (In-
stalled in Palace of Manufactures.)

Oustinoff, St. Petersburg. Boots of Rus- sian leather. (Installed in Palace of
Manufactures.)

Pavloff, Moscow. Boots of Russian leather. (Installed in Palace of Manu-
factures.)

Robinson Fur Co., Alaska, St. Peters- burg. Furs, natural and colored.

SIAM.

LOCATION: PALACE OF MANUFACTURES. BLOCK 31, AISLE 12.

Silver and Goldsmith's Ware, Jewelry.**GROUP 29.**

Royal Museum. Collection of swords.
(Installed in Pavilion of Siam.)

GROUP 30.

arn Committee. Goldsmith's tools,
gold and silverware.

ayupp Committee. Specimens of Sia-
mese silverware.

Royal Museum, Bangkok. Silverware.
(Installed in Pavilion of Siam.)

GROUP 33.

Royal Museum, Bangkok. Bronze ware.
(Installed in Pavilion of Siam.)

Royal Commission, The. Articles in
bronze.

GROUP 34.

nantaboon Committee. Basket ware.
arn Committee. Basket ware, brooms,
fancy articles.

akon Sri Committee. Fancy articles.
akon Sri Tamarat Committee. Basket
work, articles in grass.

akon Rachasima Committee. Basket
ware.

Payupp Committee. Specimens of lac-
quer work.

Petchaboon Committee. Brooms, weav-
ing machine, basket ware.

Pitsanuloke Committee. Basket ware.

Puket Committee. Betel case.

Royal Museum, Bangkok. Mother of
pearl work. (Installed in Pavilion of
Siam.)

Royal Commission, The. Basket ware,
mother of pearl work and fancy ar-
ticles.

Udawn Committee. Basket ware.

GROUP 36.

Mai Chareon. Children's masks and
toys.

GROUP 38.

Royal Commission, The. Book case.
(Installed in Pavilion of Siam.)

GROUP 41.

Ayuthia Committee. Edged tools.
Chantaboon Committee. Axe and knife.

Isarn Committee. Edged tools, smiths' tools.
 Nakon Sri Committee. Household utensils.
 Nakon Sri Tamarat Committee. Edged tools.
 Puket Committee. Edged tools.
 Ratburi Committee. Edged tools.
 Royal Commission, The. Smiths' bellows.
 Udawn Committee. Edged tools.

GROUP 43.

Chantaboon Committee. Loom for mat making, mats.
 Isarn Committee. Mats.
 Nakon Rachisma Committee. Mats.
 Nakon Sri Tamarat Committee. Mats.
 Petchaboon Committee. Mats.
 Pitsanulok Committee. Mats.
 Puket Committee. Mats.
 Ratburi Committee. Looms for mats, mats.
 Udawn Committee. Mats.

GROUP 44.

Royal Museum. Standards used in religious processions. (Installed in Pavilion of Siam.)

GROUP 45.

Isarn Committee. Earthen ware.
 Maclean and Company, Bangkok. Bricks and tiles.
 Nakon Sri Tamarat Committee. Machinery for brick and tile making, earthen ware, pottery, bricks and tiles.
 Ratburi Committee. Earthen ware.
 Royal Commission, The. Earthen ware, pottery.
 Udawn Committee. Earthen ware.

GROUP 48.

Nakon Sri Tamarat Committee. Fire lighters.
 Puket Committee. Fire lighters.

GROUP 50.

Champdawn Committee. Spinning appliances.
 Chantaboon Committee. Machinery for preparing cotton.
 Isarn Committee. Apparatus used for preparing and spinning, machines for preparing cotton.
 Nakon Sawan Committee. Machinery for preparing cotton.
 Nakon Sri Tamarat Committee. Apparatus for cleaning cotton, machines for preparing cotton.

Pachim Committee. Apparatus for spinning silk.
 Payupp Committee. Spinning appliances, shuttles.
 Puket Committee. Spinning machinery.
 Ratburi Committee. Spinning apparatus.
 Sericulture Department, The. Siamese silk reeling implements.
 Udawn Committee. Spinning appliances.

GROUP 51.

Champdawn Committee. Loom.
 Chantaboon Committee. Looms and parts of looms.
 Isarn Committee. Looms.
 Nakon Sawan Committee. Looms.
 Nakon Sri Tamarat Committee. Looms.
 Pachim Committee. Loom.
 Payupp Committee. Loom.
 Puket Committee. Looms.
 Ratburi Committee. Looms.

GROUP 54.

Ayuthia Committee. Fabrics of cotton.
 Champawn Committee. Cotton fabrics.
 Chantaboon Committee. Fabrics of cotton.
 Isarn Committee. Fabrics of cotton.
 Nakon Sawan Committee. Cotton fabrics.
 Nakon Sri Tamarat Committee. Cotton fabrics.
 Pachim Committee. Cotton fabrics.
 Payupp Committee. Cotton fabrics.
 Ratburi Committee. Cotton fabrics.
 Udawn Committee. Fabrics of cotton.

GROUP 55.

Nakon Sri Tamarat Committee. Native cloth.

GROUP 57.

Champawn Committee. Fabrics of silk.
 Chantaboon Committee. Fabrics of silk.
 Isarn Committee. Fabrics of silk.
 Koh Hong Lee, Bangkok. Raw silk.
 Kwang Huat, Bangkok. Raw silk.
 Nakon Rachasima Committee. Silk cloths.
 Nakon Sawan Committee. Raw silk.
 Nakon Sri Tamarat Committee. Silk cloths.
 Pachim Committee. Fabrics of silk.
 Payupp Committee. Fabrics of silk.
 Petchaboon Committee. Silk cloths.
 Sericulture Department, The. Raw silk fabrics of silk.
 Udawn Committee. Fabrics of silk.

GROUP 58.

ady Plean. Embroidery.
 oyal Commission, The. Embroidery;
 laces. (Installed in Pavilion of Siam.)

GROUP 59.

ayupp Committee. Women's garments.
 oyal Commission, The. Priests' robes.

GROUP 61.

Ayuthia Committee. Fans, hats.
 Nakon Sri Tamarat Committee. Hats.
 Pachim Committee. Hats.
 Payupp Committee. Chiangmai hats,
 paper umbrella.
 Puket Committee. Farmers' boots.
 Royal Commission, The. Bangkok
 hats.

SWEDEN.

LOCATION: INSTALLED IN PALACE OF MANUFACTURES. BLOCKS
 18 B, 20 B AND 22 B. AISLES D AND E STREET.

Various Manufactures.**GROUP 29.**

. B. Tornblom & Hedengran, Eskil-
 stuna. Pocket knives, scissors, razors,
 etched steel articles. E Street.

GROUP 33.

. B. Forenade, Konstgjuterierna, Stock-
 holm. Reproductions of works of art,
 inkstands, doorhandles in bronze. D
 Street.
 . B. Gamla Santessonska, Tenngjuter-
 iet, Stockholm. Vases, inkstands, can-
 dleholders; boxes and various articles
 of engraved tin. D Street.

GROUP 45.

. B. Rorstrand's, Porslinsfabrik, Stock-
 holm. Porcelain, china and faience;
 partly underglaze painting, vases and
 ornaments. D street, 172.
 . B. Gustafsberg's, Jnteressenter,
 Stockholm. Faience, bisque statuary;
 earthenware. E Street.

GROUP 47.

De Svenska Kristallglasbruken, Stock-
 holm. Cut-glass, tableware, colored
 cameo cut-glass ornaments. D Street.
 171.

GROUP 57.

A. B. Svensk, Konstslöjdstallning,
 Stockholm. Silk fabrics. D Street.
 A. B. Nordiska, Kompaniet, Stockholm.
 Silk fabrics. S Street.

GROUP 58.

A. B. Svensk, Konstslöjdstallning,
 Stockholm. Tapisseries, embroideries
 on wool, silk, etc. D Street.
 A. B. Nordiska, Kompaniet, Stockholm.
 Tapisseries, embroideries on wool,
 • silk, etc. D Street.

SWITZERLAND.

LOCATION: INSTALLED IN THE COURT OF THE PALACE OF
VARIED INDUSTRIES.

Fine Leather Goods, Dolls, Jewelry, Embroidery, Silk Fabrics.

GROUP 31.

Giron and V. Lamunire, Geneva. Fine enameled jewelry.
Rutishauser, Jean, Pere & Fils, Aine, Geneva. Fine enameled spoons and jewelry.

GROUP 32.

Schwoob, A., Reunies de Tavannes. Fine watches.

GROUP 34.

Brennecke, S. Steuri, Interlaken. Fine leather goods.

GROUP 36.

Brennecke, S. Steuri, Interlaken. Dressed Swiss dolls.

GROUP 37.

Binder, Ed., & Company, Brienz. Wood carvings.
Bodmer, H. Rieter, Winterthur. Imitation of wood and bricks.

GROUP 57.

Leuthold Freres. & Company, Zurich. Silk shawls.
Stoffel & Company, Arbon. Silk ribbons.

GROUP 58.

Kaufman, Jean, Erlenback. Hand embroidery.
Schoch, H., & Company, St. Gallen. Hand embroidery.

VENEZUELA.

LOCATION: INSTALLED IN PALACE FORESTRY, FISH AND GAME,
BLOCK 31.

(Textiles, Leather Goods, Hats.)

GROUP 34.

United States of Venezuela. Wooden combs from Barquisimeto.

GROUP 55.

United States of Venezuela. Cables and ropes from Guayana and Barquisimeto.

GROUP 58.

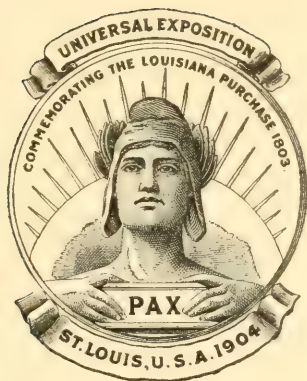
United States of Venezuela. Various embroideries from Maracaibo.

GROUP 60.

Baccardo, J., Caracas. Leather tanned and untanned.
Rodriguez Co., F., Caracas. Boots and shoes.

GROUP 61.

United States of Venezuela. Straw hats from Barquisimeto and Rio Chico.
Cubria Co., Caracas. Shirts.
Gonzales, M. B., Puerto Cabello. Feather fans.



OFFICIAL CATALOGUE
OF
EXHIBITORS



UNIVERSAL EXPOSITION
ST. LOUIS, U. S. A.
1904

DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

DEPARTMENT E
M A C H I N E R Y
THOMAS M. MOORE, Chief

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PREFACE.

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extended to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social, and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promise of mankind, while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF,

Director of Exhibits.

THE PALACE OF MACHINERY.

Majestic in appearance, the Palace of Machinery stands out strong and clearly defined in the central picture of the Exposition. Its towers, lifting their green-capped domes high above the other Exhibit Palaces, make it a most conspicuous feature in the general sky line effect. Its size is imposing for the floor plan of this superb structure covers a space one thousand feet long, and for most of that distance five hundred feet wide. It faces, to the east the lagoon, to the north the Palace of Transportation, to the west the Steam, Gas and Fuels Building—and beyond the French National Pavilion—to the south the hill for the most part covered by the Imperial Japanese Reservation.

Viewed architecturally, Machinery Hall reflects the spirit of the Renaissance while the introduction of high sloping roofs backing impressive and profusely sculpture-decked entrances gives a well defined suggestion of German feeling. Above all, classic towers surmounting the corners and flanking the main entrance add grace and dignity to the effect.

Internally, Machinery Hall is particularly well planned for the exhibits it contains. No court breaks the vistas north and south, nor east and west, but from side to side and end to end views along the broad concrete aisles are possible. This condition is almost a necessity in a building where many of the exhibit items tower forty feet above the aisle level, and it adds to the impressiveness of the display and reflects credit on the forethought of the architects and the designers of the structural work.

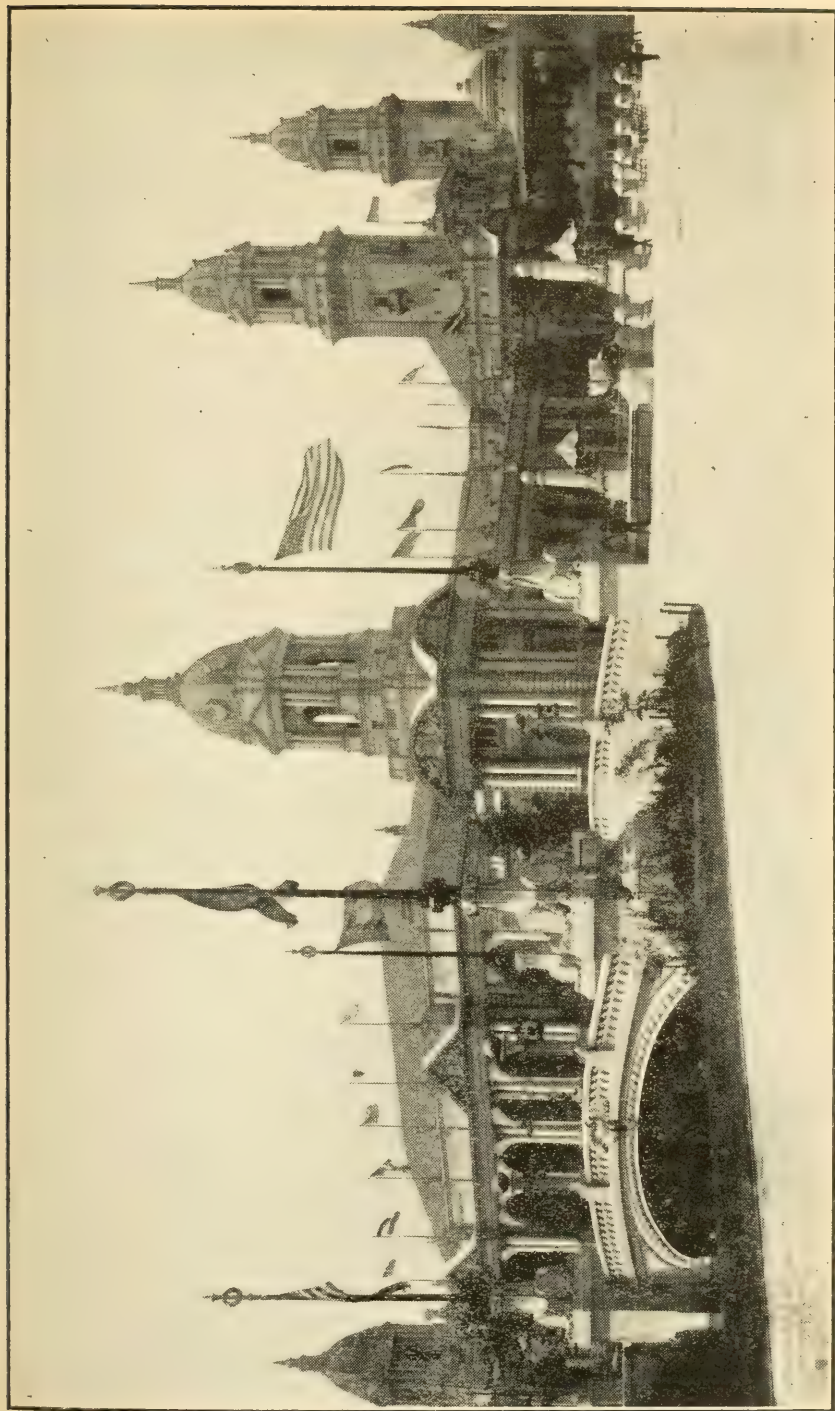
The visitors to Machinery Hall should not fail to inspect the grand central entrance from the north, and the hardly less impressive central entrance from the east. The lines in both of these entrances are particularly happy, and the ornately sculptured decorations of the arches and walls are well worth careful study.

One hundred feet to the west of Machinery Hall will be found the Steam, Gas and Fuels Building a fireproof structure, designed and built especially for the purpose indicated by its title. In this building will be found the boiler plant of the Exposition, gas producers, fuel handling apparatus, and other items germane to the first stages of steam and gas power plant operations. No attempt has been made at ornamentation, but, on the contrary, the building and its contents are distinctly business like in character. In this respect the total is most consistent, and when studied in detail the forcefulness of presentation will impress itself upon all interested in power plant work, and interest those who, while they may not be engineers or directly interested in machinery, nevertheless have a desire to learn whence and how the power originates for the lighting of their homes and the propelling of the cars they ride in.

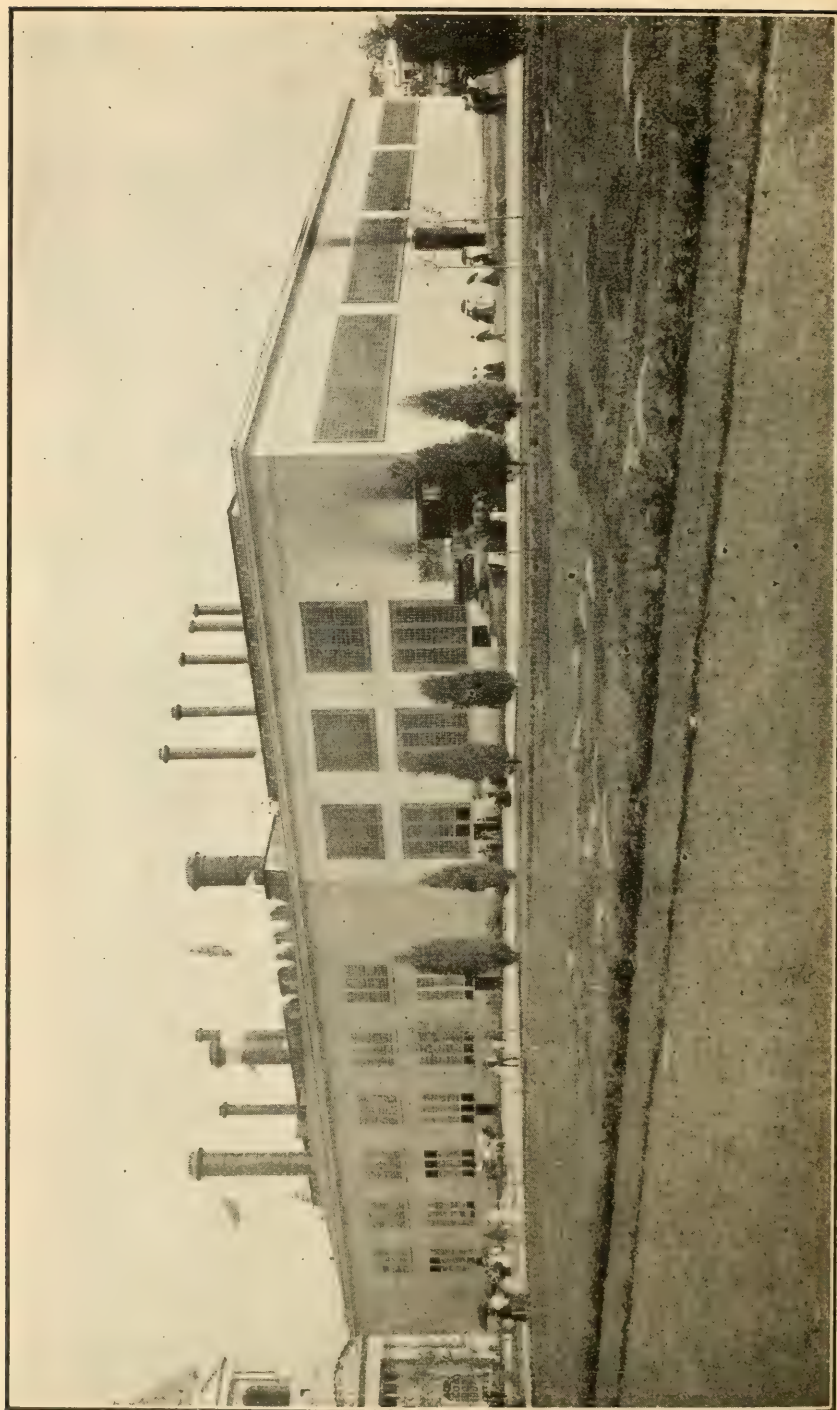
With the exception of the Switchboard Gallery at the western and the Office Gallery at the eastern ends, there are no galleries in Machinery Hall, and there is none in the Steam, Gas and Fuels Building. This, supplementing a good arrangement of skylights and windows, makes the natural light and ventilation particularly good in all sections and adds greatly to the comfort of exhibitors and visitors.

Those who have occasion to visit the Executive Offices of the Department of Machinery and the headquarters of the American Society of Mechanical Engineers will find them on the gallery at the central eastern entrance. They can be reached either by stairs or by the elevator on Aisle 3, Block 5.

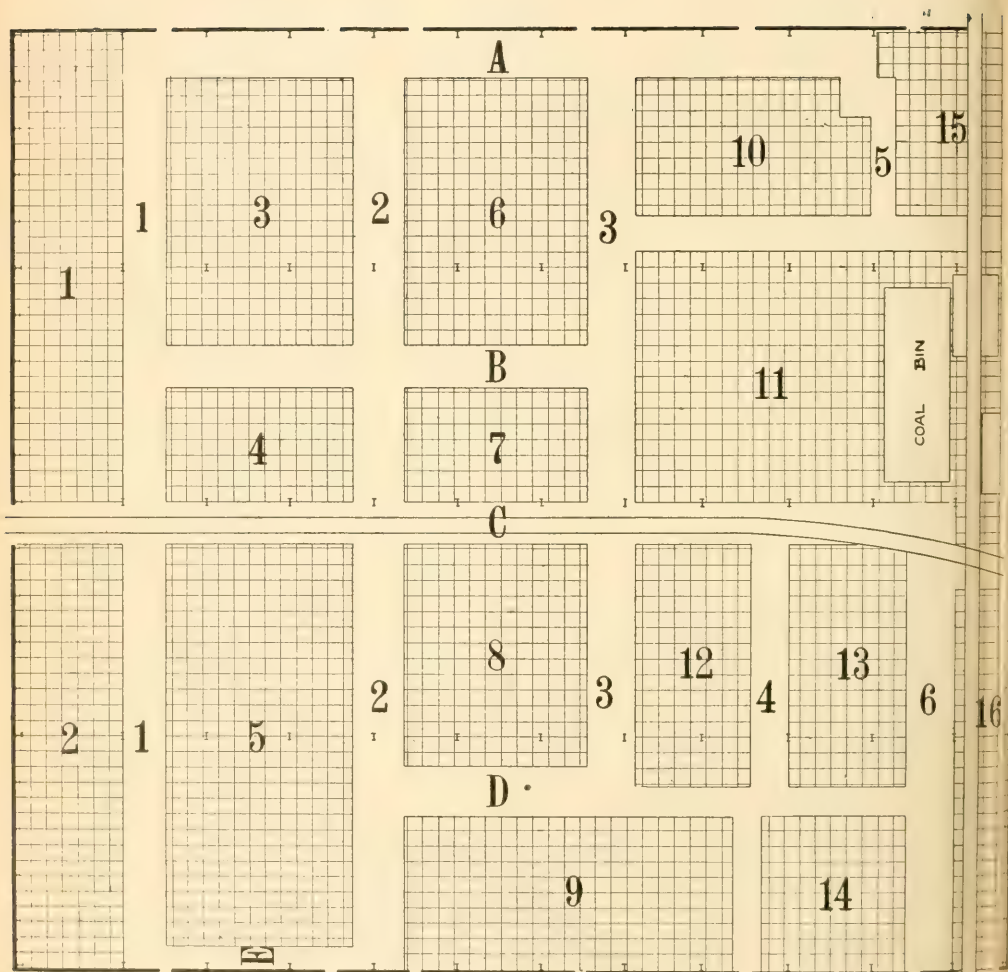
The architects of the Palace of Machinery are Messrs. Widman, Walsh & Boisselier of St. Louis. They prepared the design or daring but effective external picture. The framing of the structure, its intricate system of roof supports, etc., was planned in the Division of Works under instructions from Mr. Isaac S. Taylor, Director of Works.



PALACE OF MACHINERY.



STEAM, GAS AND FUELS BUILDING.



GROUND PLAN STEAM, GAS AND FUELS BUILDING.

How to Locate an Exhibit.

To find an exhibit observe the block numbers suspended on large signs over each block. The aisles are lettered from South to North, and numbered from East to West. Aisle A is on the South side of the building, and aisle 1 on the East side. The numbering of the blocks is from South to North across the building.

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Machinery.

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Germany	36	Exhibits Power Plant . . .	47
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INTRODUCTION.

By Thos. M. Moore, Chief.

The purpose of the collection of exhibits in Machinery Hall and the Steam, Gas, and Fuels Building is to show (1) the modern means and methods for development, controlling and using power, and (2) machinery and apparatus used in making machines. Herein are two distinct propositions, which, while distinct, are closely related. For a description of the former, which in effect is power plant equipment and practice, reference may be had to the remarks on pages 11 under the caption: "The Exhibits Power Plant." This subject, popularly supposed to be of interest and importance to engineers only and aside from them full of dark mystery beyond the ken of the average man and woman, is in its general demonstration easily grasped by anyone who has an opportunity to see the apparatus arranged in logical sequence and who will give the subject a fair amount of intelligent thought and observation. Considering that the homes of the majority of visitors here are lit with electricity drawn from central power stations and that all are carried in cars propelled by electric energy, and that a vast number of individuals have money invested in lighting, transit and power companies, it seems reasonable to suppose many will avail of the opportunity we present and secure a knowledge which will add to the pleasure of their enjoyment or possibly to a more intelligent guardianship of their financial interests. While to see the wheels go around is attractive, the interest is doubled when even a rudimentary knowledge of what makes them go around and what the going around accomplishes is present. A few hours intelligently spent in the Western half of Machinery Hall and in the Steam, Gas and Fuels Building will give this knowledge.

To the second proposition, "Machinery and apparatus used in making machines," about two-thirds of Machinery Hall is devoted. With a few exceptions the exhibits to accomplish like or similar results will be found grouped in and about certain well defined locations. Means for guiding and controlling the flow of water, steam and gas are located along or near the Northernly wall of the building. Next and toward the South are machines for cutting and forming metals. The range of the assortment extends from the huge machines used in ship, engine and car works down to the pigmy tools used in watch making. Instruments which will measure to one ten-thousandth part of an inch, and tools which do work so accurate as to require such refinement in measuring are here shown. Next come automatic machines which turn out finished bolts, nuts, screws and the like, ma-

chines which in a few seconds without guidance or help from the human hand or mind turn out a finished article—say bolts or nuts in exact uniformity, none of which could be made by hand with such accuracy and any one of which would call for hours of labor by a skilled mechanic.

Toward the center of the building, power punches, presses, die machinery, metal bending and shaping tools and forge shop equipments are grouped. Near these on one side are magnificent displays of abrasives and machinery for using abrasives. Next on the opposite side are pumps, air compressors and water meters. Beyond these are the gas and gasoline engines. Bordering on these is the collection of belts, pulleys, hangers and shafting and then follow hoisting engines, winches, cranes and other apparatus and appliances for lifting heavy bodies. In succession follow pneumatic tools and appliances, fire hose and fire escapes and miscellaneous machinery until the wood working group is reached in the Southeast quarter of the building.

Within the scope of this preface it is impossible to give more than the motif which governs the selection and locating of the thousands of items exhibited. The best thought and most advanced achievements of the foremost mechanics and works of this country and Europe are represented. For instance, in the German representation is a press built by the Krupp Works at Essen. It is exhibited and shown in operation by its inventor. Aside from its interest to engineers this press shows a daring in design and knowledge and resources in construction which must appeal to the public. The pressure exerted and held within its cylinder is of ninety thousand pounds to the square inch. Ninety thousands pounds per square inch is about one thousand times the average pressure required to actuate the ordinary steam engine. It is twice the pressure which, exerted by the discharge of powder within a twelve inch rifle or cannon, will throw a one thousand pound projectile fifteen miles through the air.

The visitor to Machinery Hall should bear in mind that it covers nearly ten acres or several city blocks; for instance, in New York somewhat more than four blocks bounded by Fifth and Fourth avenues and Thirty-fourth and Thirty-sixth streets. The Steam, Gas and Fuels Building covers over two acres. With hardly an exception in order to discover the salient feature of an exhibit it is necessary to inspect it with some care. Therefore sufficient time should be devoted for even a measurably fair inspection of the exhibits in these buildings.

DEPARTMENT OF MACHINERY.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 62.

STEAM ENGINES

- Class 393. Appliances for boiler feeding, fuel economizers, steam jacketing, anti-scaling compounds, methods of purification of water. Feed water heaters, steam dryers, superheaters. Oil extractors.
- Class 394. Boilers, stationary, semi-stationary, or portable; steam-gauges, grate-bars, flue cleaners, packings, and fittings for boilers. Chimneys for boilers. Smoke consumers.
- Class 395. Transmission of steam; cocks, valves, traps, separators, condensers, joints, gaskets, piping and systems.
- Class 396. Engines, stationary, portable and semi-portable. Military traction engines. Valve gear. Regulators and governors. Apparatus for lubrication.
- Class 397. Engines moved by vapors other than steam.
- Class 398. Methods and apparatus for testing and registering steam engines, boilers, and appliances.

GROUP 63.

VARIOUS MOTORS

- Class 399. Engines operated by heated air, gas, petroleum, alcohol, compressed or rarefied air, ammonia, carbonic acid gas. Parts and fittings; apparatus and systems for generating gas for such machines.
- Class 400. Hydraulic motors, wheels, turbines, water pressure engines, etc.
- Class 401. Wind mills and wind motors.
- Class 402. Horse powers; tumblers, spring, counter weight and pedal motors, etc.

GROUP 64.

GENERAL MACHINERY

- Class 403. Apparatus for the transmission of power, shafting, hangers, pedestals, guides, gears, clutches, pawls, and systems.
- Class 404. Pulleys, belts, cables and links for the transmission of power. Funicular systems.
- Class 405. Governors and speeds regulators.
- Class 406. Lubricators, lubricants and systems.
- Class 407. Apparatus for measuring the work of machines, counters, recorders, speed indicators, dynamometers, pressure gauges.
- Class 408. Weighing machines. Testing machines. Meters for water or gas.
- Class 409. Machines for moving heavy bodies, cranes, lifts, conveyors, etc. (See 142.)
- Class 410. Machines for raising water, hand or steam pumps, norias, hydraulic rams, etc. Machines for sinking wells.
- Class 411. Fire engines and apparatus used by firemen.
- Class 412. Hydraulic presses and accumulators.
- Class 413. Water pipes and accessories.
- Class 414. Air and gas compressors and pipes.
- Class 415. Ventilators, blowers and systems.

- Class 416. Transmission and distribution of power at a distance by means of water, steam, air, or vacuum.
- Class 417. Apparatus and accessories for the prevention of accidents by machinery, and for the regulation of shop practice and economies therein.
- Class 418. Marine and deep water machinery, diving bells, diving apparatus.

GROUP 65.

MACHINE TOOLS

- Class 419. For working in metal; machines working by shock, compression, or tension; steam hammers, trip hammers, drop-forging and swaging machines; machines for cutting, shearing, punching, stamping, countersinking and shaping; rolls, draw benches, wire drawing machines; machines and presses for stretching, flanging, etc.; machines for bending, butting and welding; for riveting; for working plates (cutting, bending, rolling, edging, etc.) Methods of heating, annealing, tempering, cementing, welding, and brazing in ordinary use. Tools used with the forge and with the above-named machines; anvils, beaked anvils, vises, hammers, shears, punches, dies, etc.; various compounds for metal tempering, welding, and cleaning.
- Class 420. Machines with cutting tools; lathes; machinery for drilling, boring, reaming and tapping; screw and bolt cutters; machines for planing, milling, slotting, grooving, etc. Drills, taps, dies, cutters, reamers, chucks and special tools and accessories.
- Class 421. Machines which have as tools such substances as grit, emery, or diamond; machines to grind, polish, sharpen; dressers. Grindstones, emery grinders, tools of carborundum and diamond. Accessories of these machines.
- Class 422. Equipment and tools for hand work; vises, files, graving tools, taps and dies, screw plates, etc.
- Class 423. Methods and equipment for setting out work, adjusting, checking, and testing; measuring tools and instruments of precision and for testing shapes and dimensions. Machine and forge-shop equipments.
- Class 424. For working in wood: Saws for felling trees, dividing into logs, and appliances for trimming, handling and working timber. Machines for working lumber; for sawing, planing, turning, boring, moulding, mortising, tonguing, grooving, tenoning, shaping, and carving; for bending and pressing; for sanding and polishing; for veneer-cutting and veneering. Nailing and wooden-bag and basket-making machinery.
- Class 425. Machine and hand tools especially fitted for working in wood. Knives, tools and appliances for wood-working machinery. Machine fittings.
- Class 426. Various machine tools not included in any other classification.

GROUP 66.

ARSENAL TOOLS

- Class 427. Special machinery and tools used in the manufacture of arms for military and civilian use; arsenal tools; machines for forging and straightening barrels, special lathes for instantaneous reproductions; machines for finishing the interior boring of barrels, boring machines, machines for punching gun barrels; special machines for making wooden gun stocks; milling machines, machines for reproducing different parts of arms in steel; machines for polishing and finishing tempered pieces; materials and tools for manufacture of cartridges and ammunition for both military and sportsmen's use.

Department E—Machinery.

UNITED STATES.

Steam Engines, Various Motors, General Machinery, Machine Tools.

GROUP 62.

STEAM ENGINES.

Dept. No. Location.
5. Acton, John, Brooklyn, N. Y. Valves. Block 49, aisle 11.
0-404. Alberger Condenser Co., New York City. Barometric condenser, surface condenser. Blocks 36 and 42, aisles E and 7.
4-277. Allis-Chalmers Co., Chicago, Ill. Horizontal and vertical steam engine. Block 36, aisles G, E, 6 and 7.
1. American Balance Valve Co., Jersey Shore, Pa. Valves. Block 27, aisle H.
 Multiported perfectly balanced marine valves. Semi-plug automatic piston valves. Main valve specialists since 1890. Our valves used all over the world.
190. American Engine Co., Bound Brook, N. J. Horizontal steam engine. Block 49, aisle 11.
American Gas Furnace Co., Elizabeth, N. J. Pressure blower. (Installation in Palace of Electricity.)
9. American Steam Gauge & Valve Mfg. Co., Boston, Mass. Steam gauges, safety valves, steam engine indicators. Block 27, aisles H and 4.
 Business established in 1851, and goods sold in every part of the world. Highest award Paris, 1900. Gold Medal, Pan-American, 1901. Gauges in service in Palace of Machinery.
4. American Stoker Co., Erie, Pa. Stokers. Block 14, aisle G.
4. Ashton Valve Co., Boston, Mass. Valves and gauges. Block 19, aisles H and 3. Steam, Gas and Fuels Bldg., Blocks 4, 5, 7, 8 and 12.
 Established 1871, Capital \$150,000.00. Even Exposition medal awards. Two special diplomas Chicago World's Fair; three medals Paris Exposition; over 3,300 H. P. boilers in Louisiana Purchase Exposition Power Plant equipped

Dept. No. Location.
 with Ashton valves and gauges. Ashton goods unexcelled in quality, efficiency and durability, and fully guaranteed.
391 and 444. Aultman & Taylor Machinery Co., The, Mansfield, O. Boilers, chain grate stokers. Block 53, aisle H. Steam, Gas and Fuels Bldg., Blocks 4, 5, 7 and 12.
 Established in 1867. Have been building water tube boilers since 1891; they have installed over 2,000,000 horse power in the leading power plants of the United States. Have the largest exhibit of boilers and stokers at the Exposition, over 8,000 horse power in use in Steam, Gas & Fuels Building.
18. Bashlin Co., The, Warren, Pa. Valves and fittings for boilers. Block 27, aisle H.
445, 459 and 500. Baum Separator & Machine Co., The, Manheim, Pa. Steam separators, oil separators. Blocks 22, 45, 46, aisles G, 9 and 10.
306. Bonner, Wm. T., & Co., Boston, Mass. Boiler fittings, cocks, valves and gaskets. Block 27, aisle H.
479. Bradley Mfg. Co., Pittsburg, Pa. Vertical steam engines. Block 52, aisles G, H and 11.
 American builders Willans Central Valve Engine. Especially adapted for driving direct connected electric generators. Grand Prize, Paris, 1900.
480. Bradley, C. H., Jr., & Co., Pittsburg, Pa. Collaborators with Bradley Mfg. Co. Block 52, aisles G, H and 11.
495. Brown Corliss Engine Co., Corliss, Wis. Vertical steam engines. Block 45, aisle G.
367. Buckeye Engine Co., Salem, O. Horizontal cross-compound steam engine. Block 45, aisles G and 9.
 This Company has the largest line of engine patterns in the world, comprising simple, cross and tandem compounds, vertical, simple and cross compounds, as well as horizontal verticals. Also builders of all types of modern blowing engines.

- | Dept. No. | Location. |
|---|-----------|
| 41, 143 and 405. Buffalo Forge Co.,
Buffalo, N. Y. Horizontal, tandem-compound steam engine and mechanical draft for boilers. Block 27, aisle G; block 49, aisle G, and Steam, Gas and Fuels Building, Blocks 4, 5, 7 and 8. | |
| 133. Burt Mfg. Co., The, Akron, O. Oil filters. Block 52, aisles G and H, and Block 45, aisles G and 9. Steam, Gas and Fuels Bldg., Block 1. | |
| 160 and 173. Carey, Philip, Mfg. Co.,
The, Lockland, O. Steam jacketing, packings and fittings for boilers, gaskets, piping and systems. Block 26, aisles G and 4. | |
| Established 1873. Incorporated 1888. Capital \$1,000,000. Carey's Flexible Cement roofing (Patented) is adapted to flat or steep roofs; withstands any climate; not affected by acid fumes. Carey's 85% Magnesia Steam Pipe and Boiler Coverings are the world's standards. Used by United States Government. See Carey's Covering on Exposition power plants. | |
| Chapman Valve Co., Indian Orchard,
Mass. (Installed in Palace of Electricity.) | |
| 64. Clonbrock Steam Boiler Co., Brooklyn,
N. Y. Boilers. Steam, Gas and Fuels Building. Block 12, aisle 3. | |
| 425. Cook, Wm. H., & Co., Chicago, Ill.
Condensers. Block 32, aisles E and 5. | |
| 288. Consolidated Safety Valve Co., The,
New York City. Valves. Block 10, aisle H. | |
| 498. Cookson, T. J., Cincinnati, O. Steam traps. Blocks 36-42, and Steam, Gas and Fuels Bldg. on steam headers. | |
| 399. Continental Iron Works, Brooklyn,
N. Y. Boiler furnaces. Block 33, aisle E. | |
| 101 and 516. Crane Company, Chicago,
Ill. Fittings for boilers, cocks, valves, piping and systems, joints. Block 26, aisles H and 4. | |
| Founded 1855. Manufacturers of brass, iron and ferrosteel valves, cast iron, malleable iron and ferrosteel fittings for all purposes. Attention is directed to the design of the pop safety valves and electrically operated gate valves, pipe bends and flanged connections. Awards: Philadelphia, 1876; Chicago, 1893; Omaha, 1898; highest award—Gold Medal—Paris, 1900. | |
| 129. Crosby Steam Gauge & Valve Co.,
Boston, Mass. Steam gauges, fittings for boilers, cocks, valves and apparatus for testing and registering steam engines. Block 27, aisles 5 and H. | |

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| 564. Dart, E. M., Mfg. Co., Providence,
R. I. Pipe fittings, couplings, flange unions. Block 27, aisle H. | |
| Western Valve Co., Sales Agents,
Chicago, St. Louis and Kansas City. | |
| 442. Dearborn Drug & Chemical Works,
St. Louis, Mo. Methods of purification of water. Steam, Gas and Fuels Building, Block 2, aisle 1. | |
| Manufacturing and analytical chemists. Waters analyzed. Special preparation made to suit the waters for removal of scale deposits. Prevents formation of scale, preserves the iron and connections and stops foaming in steam boilers. | |
| 483. Direct Separator Co., The, Syracuse,
N. Y. Steam, ammonia and oil separators, traps, exhaust heads. Block 52, aisle 11. | |
| 255 and 441. Dunham, C. A., Co., Marshalltown, Ia. Steam traps, valves, etc. Block 45, aisles G and 9. | |
| 595. Eyermann, Peter, St. Louis, Mo.
Boiler furnace smoke preventing device. Steam, Gas and Fuels Building, Block 5. | |
| 563. Fairbanks Co., The, New York City. Valves. Block 27, aisle H. | |
| Fairbanks valves are in service in the Washington University Buildings, St. Louis. Western Valve Co., Sales Agents, Chicago, St. Louis and Kansas City. | |
| 567. Fairbanks, E. & Co., St. Johnsbury, Vt. Injectors. Block 34. | |
| 163. Fairbanks, Morse & Co., Chicago,
Ill. Condensers and steam hoisting engine. Blocks 34-43. | |
| 186. Famous Filter Co., St. Louis, Mo.
Oil filters. Block 44. | |
| 148 and 499. Fisher Governor Co., The
Marshalltown, Ia. Steam pump governors. Block 42, aisle 7, and Steam Gas and Fuels Building, Block 9. | |
| 181. Flower, Walter L., & Co., St. Louis
Mo. Oil filters. Block 49, aisle G. | |
| Fuller Co., The, Detroit, Mich. Steam engine. (Installed in Palace of Electricity.) | |
| 485. Gardner Governor Co., The
Quincy, Ill. Steam separators, exhaust heads. Block 33, aisle 6. | |
| Makers of engine governors, duplex steam pumping machinery, air compressors, steam separators and exhaust heads. Established 1883. Largest engine governor manufactures in the world. Look for Gardner goods in the Palace of Machinery. Catalog sent on request. | |
| 345. General Electric Co., Schenectady
N. Y. Steam turbine engine. Block 44, aisles 10, E and G. | |

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| 58. | Goulds Mfg. Co., The, Seneca Falls, N. Y. Appliances for boiler feeding. Block 33, aisle 5, and Steam, Gas and Fuels Bldg., Block 2. | 252 and 344. | Hooven, Owens, Rentschler Co., The, Hamilton, O. Vertical steam engine, and steam turbine. Blocks 46, 49, aisles G, H, 9, 10. |
| 74. | Greenwald, I. & E. Co., The, Cincinnati, O. Cross-compound steam engine. Block 44. | 109. | Houston, Stanwood & Gamble Co., The, Cincinnati, O. Steam engine. Block 44, aisle E. |
| ne of our cross compound heavy duty | condensing engines, direct connected to 400 K. W. generator, is in daily operation in block 44, Machinery Hall. We manufacture tandem, cross compound, condensing and non-condensing engines the girder and heavy duty frame types, so self-contained and box bed throttling engines, mill gearing, etc. | Suitable for saw mills, planing mills, brick yards, irrigating plants, cotton gins, small flour mills, manufacturing plants, etc. This firm is the only one in U. S. A. making an exclusive specialty of this type of engine. Special attention is paid to durability for severe service with minimum attendance. St. Louis office, 715 North Second St., W. J. Edwards, Mgr. | |
| 2. | Green Engineering Co., Chicago, Ill. Grate bars; traveling link; mechanical stokers; smoke consumer. Steam, Gas and Fuels Building, Block 8. | 545. | Huyette, P. B., Philadelphia, Pa. Fittings for boilers. Steam, Gas and Fuels Bldg., Block 8. |
| 8 and 467. | Greene, Tweed & Co., New York City. Apparatus for lubrication. Blocks 42 and 45. | 264. | Ide, A. L., & Sons, Springfield, Ill. Horizontal compound steam engine. Block 36, aisle 6. |
| 9. | Hancock Inspirator Co., The, New York. Valves and appliances for boiler feeding. Block 10, aisle H. | 309-560. | Katzenstein, L., & Co., New York City. Packing. Block 49, aisle 10. |
| 8, 122 and 369. | Harrison Safety Boiler Works, Philadelphia, Pa. Feed water heaters, steam and oil separators. Block 42, and Steam, Gas and Fuels Building, Block 2, aisle 1. | 20 and 192. | Kieley & Mueller, New York City. Valves, traps, separators, oil extractors, pump regulators and governors. Block 50, aisle H. |
| 4. | Harrisburg Foundry & Machine Works, Harrisburg, Pa. Horizontal tandem-compound engine. Block 42, aisle 8. | 574. | Kunkle, E. B., Co., Ft. Wayne, Ind. Valves. Block 42, aisles E and 8. |
| Also build fifteen other styles. 1,000,000 P. in use. Medal Awards at Chicago, Buffalo, Atlanta and other Expositions. | | 194 and 501. | Lagonda Mfg. Co., Springfield, O. Boiler tube cleaners. Steam, Gas and Fuels Building. Block 11, aisle 3. |
| 0. | Hayden & Derby Mfg. Co., The, New York. Appliances for boiler feeding. Block 10, aisle H. | 71 and 205. | Lane & Bodley Co., The, Cincinnati, O. Compound steam engines. Block 42, aisles E and 8. |
| 0. | Heine Safety Boiler Co., St. Louis, Mo. Water tube boilers. Block 53, aisle H. | 487. | Lombard Governor Co., The, Boston, Mass. Valves. Block 42, aisles G and 7. |
| ill exhibit and exposition office north-east corner Machinery Hall. Boilers in operation in main boiler house, Observation Wheel, and fuel testing plant of outside mining exhibit. Original manufacturers of watertube boilers built entirely flange steel, now so widely imitated. Superior facilities for execution of all kinds of light and heavy sheet iron work. | | 11 and 523. | Lunkenheimer Co., The, Cincinnati, O. Cocks, valves, apparatus for lubrication, fittings for boilers. Block 26, aisles G and 5. |
| 9. | Holmes Metallic Packing Co., Wilkesbarre, Pa. Metallic packing. Blocks 33, 42, 45 and 46. | 569. | Manzel Bros., Buffalo, N. Y. Apparatus for lubrication. Block 42, aisle G. |
| | | 513. | Materne Mfg. Co., St. Louis, Mo. Valves, piping and systems, joints. Block 33, aisle 5. |
| | | 76. | Moran Flexible Steam Joint Co., Louisville, Ky. Steam joints. Block 33, aisle E. |
| | | 184. | Murray Iron Works Co., Burlington, Ia. Horizontal steam engine, Corliss type, 26"x48". Block 42, aisle G. |
| | | 800 H. P. economical rating, direct connected, high duty, high speed, long range cut-off. The builders' works were estab- | |

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- lished in 1870. Their Corliss engine was awarded medals at Chicago, Omaha and Buffalo Expositions.
340. **National Equipment Co., The, St. Louis, Mo.** Fittings for boilers, liquid fuel heater and pump table, steam traps, condensers. Block 13, aisle 2.
512. **National Supply Co., Chicago, Ill.** Fuel oil appliances. Block 22, aisles C and 6.
409. **Nicholson, W. H., & Co., Wilkes-barre, Pa.** Steam separator. Block 42.
628. **Nonpareil Cork Co., New York, N. Y.** Pipe covering and cork insulation. (Installation in Palace of Electricity.)
463. **Nugent, Wm. W., & Co., Chicago, Ill.** Lubricating devices. Block 50, aisle H.
557. **Otis Elevator Co., New York City.** Valves. Block 5.
157. **Pilley Packing and Flue Brush Mfg. Co., St. Louis, Mo.** Packings, flue cleaners. Block 8, aisles 8 and I.
114. **Pittsburg Gage & Supply Co., Pittsburg, Pa.** Exhaust head. Block 49.
562. **Pratt & Cady Co., The, Hartford, Conn.** Valves. Block 27, aisle H.
72. **Powell, Wm., Co., The, Cincinnati, O.** Cocks, valves, apparatus for lubrication, fittings for boilers. Block 27, aisle H.
- Established 1846. Same name and management yet oldest brass manufacturing concern in United States. Special "specialties", "Star" and "White Star" reversible disk and seat valves, "Ready" and "Titan" lever throttle valves.
438. **Pure Water Engineering & Construction Co., The, Johnstown, Pa.** Methods of purification of water. Steam, Gas and Fuels Building, Block 7, aisles D and 3.
- This Company are Engineers of Water Supplies from all sources and for all purposes, using absolutely no chemicals and adapting water for any specified use and many new uses unknown to common practice.
151. **Reliance Gauge Column Co., The, Cleveland, O.** Fittings for boilers, steam traps. Steam, Gas and Fuels Building. Blocks 4, 5, 7, 9, 12.
- Medals and highest awards at World's Columbian and all Expositions. In general use. Simple, durable and efficient.
- 439-566. **Robertson, Jas. L., & Sons, New York City.** Packings, separators, steam engine indicators. Block 29, aisle 6.

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604. **Root & Van Dervoort Engineering Co., East Moline, Ill.** Gas, gasoline and distillate engines. (Installed in Palace of Agriculture, Block 15.)
198. **Sawyer Tool Mfg. Co., Fitchburg, Mass.** Valve handles. Block 6, aisle 1.
- 233 and 493. **Schaeffer & Budenberg Mfg. Co., The, Brooklyn, N. Y.** Boiler feed appliances, oil extractors, steam gauges, cocks, valves, traps, separators, indicators. Block 33.
- Established 1850. Pressure and vacuum gauges of every description. Steam, hydraulic or hydrostatic and ammonia pressure recorders. Water gauges, gauge cocks, safety valves, marine water columns, injectors and ejectors, lubricators, pyrometers, thermometers, steam engine indicators. Highest awards at about 50 Expositions. See Group 64.
231. **Sellers, Wm., Co., Inc., Philadelphia, Pa.** Appliances for boiler feeding. Block 8, aisles G, I and 2.
- Injectors for Locomotives and Stationary Boilers, Stop Check Valves, Shafting, Pulleys, Hangers, Pillow Blocks.
521. **Seymour-Anguish Engine Co., Chicago, Ill.** Rotary steam engine. Block 34, aisle D.
98. **Sherwood Manufacturing Co., Buffalo, N. Y.** Appliances for boiler feeding, fuel economizers and apparatus for lubrication. Block 19, aisles H and 4, and Block 42.
81. **Skinner Engine Co., Erie, Pa.** Steam engines. Block 49, aisle 11.
- The Skinner Automatic 18x18 engine, built by this company, is shown in operation, direct connected to 150 K. W. generator, near N. W. corner of Machinery Palace. This engine was prominent in the Pre-Exposition plant, being installed May, 1903, and from that date has been in constant service for and under the care of the Exposition authorities.
370. **Sorge, A., Jr., & Co., Chicago, Ill.** Traps. Block 42.
571. **Standard Gauge Co., The, Syracuse, N. Y.** Gauges. Block 42, aisles E and 8.
366. **Steam Appliance Co., The, Milwaukee, Wis.** Separators, exhaust heads, traps. Block 36.
457. **Steel Mill Packing Co., Detroit, Mich.** Packings. Block 27, aisle H.
- "Safety" plastic metallic packing for steam, oil, gas, air, hydraulic machines etc. Largely used in Machinery Palace.
573. **Stephens, Roe, Mfg. Co., The, Detroit, Mich.** Valves. Block 26, aisle G, and Blocks 47-51.

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| 6. Stilwell-Bierce & Smith-Vaile Co., | The, Dayton, O. Appliances for boiler feeding, feed water heater, condensers. Block 47, aisle H. Steam, Gas and Fuels Bldg., Block 2. |
| 9. Thomas, C. W., Detroit, Mich. | Valve. Block 26, aisle G. |
| 1. Thorpe, Platt & Co., New York City. | Steam traps. Block 27, aisle H. Western Valve Co., Sales Agents, Chicago, St. Louis and Kansas City. |
| 6. Voorhees Rubber Mfg. Co., Jersey City, N. J. | Packings, piping and systems, valves, gaskets. Block 34, aisle 6. |
| 10. Walworth Mfg. Co., Boston, Mass. | Valves and steam joints. Block 27, aisles G and 5. |
| 3. Westinghouse, Church, Kerr & Company, New York City. | Collaborators with Westinghouse Machine Co. Blocks 47 and 51, aisle 10. |
| 7. Westinghouse Machine Company, Pittsburg, Pa. | Steam engines, steam turbine. Blocks 47 and 51, aisle 10. |
| 8. Wheeler Condenser & Engineering Co., New York City. | Condensers. Block 44 and 45, aisle G. |

GROUP 63.

VARIOUS MOTORS.

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| 7. Brown-Cochran Co., The, Lorain, O. | Gas engines. Block 34, aisle D. |
| 3. Carey, Philip, Mfg. Co., The, Lockland, O. | Parts and fittings for various motors. Block 26, aisles 9 and 4. |
| 2-556. Callahan, W. P., & Co., Dayton, O. | Gas engines. Block 34, aisle D; block 12, aisle 3. |
| 1. Doble, Abner, Co., San Francisco, Cal. | Tangential water wheels, hydraulic motors. Block 42, aisles G and 7. |
| 3. Fairbanks, Morse & Co., Chicago, Ill. | Gas and petroleum engines, gas generating apparatus. Block 34. Wind mills and wind motors (installed in Palace of Agriculture, Block 17, and on Windmill Heights). |
| 8. Foos Gas Engine Co., The, Springfield, O. | Gas engines. Block 34, aisle D. |
| 5. Gas Machinery Co., The, Cleveland, O. | Gas valve. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6.) |
| 7. Hercules Gas Engine Works, Inc., San Francisco, Cal. | Gas engines. Block 34, aisle D. |
| 2. Meitz, August, New York City. | Oil and gas engines. Block 41, aisles E and 8. |

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| | Highest award for direct coupled kerosene engine and dynamo Paris Exposition, 1900, Gold Medal Pan-American Exposition 1901, Gold Medal Charleston, S. C., Exposition 1902. Dynamos, pumps, Marine Engines, Hoists, Air Compressors, Portable Outfits. |
| 74. National Meter Co., New York City. | Gas engines. Block 44, aisles E and 8. |
| 578. Ohio Motor Co., Sandusky, O. | Gas engine. Block 34, aisle 6. |
| 124 and 422. Olds Gasoline Engine Works, Lansing, Mich. | Gas engines. Block 34, aisles D and 6. |
| 24. Otto Gas Engine Works, The, Philadelphia, Pa. | Gas and gasoline engines. Block 41, aisles D, E and 7. |
| 568. Pelton Water Wheel Co., The, San Francisco, Cal. | Tangential water wheel, and accessories. (Installed in Palace of Electricity. Block 28.) |
| 236. Rider-Ericsson Engine Co., New York. | Hot-air pumping engines. Block 33, aisles E and 5. |
| 621. Temple Pump Co., Chicago, Ill. | Gas engine. (Installed in Palace of Electricity.) |
| 168. Weber Gas & Gasoline Engine Co., Kansas City, Mo. | Gas and gasoline engines, gas producers. Block 44, aisle 8, and Steam, Gas and Fuels Building, Block 13. |
| 607. Western Gas Construction Co., The, Ft. Wayne, Ind. | (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6.) |
| 327. Westinghouse Machine Co., Pittsburg, Pa. | Gas engines. Blocks 47-51, aisle 10. |
| 176. Williams, J. H., & Co., Brooklyn, N. Y. | Drop forgings for gas and gasoline engines. Block 32, aisle 6. |
| 497. Wood, R. D., & Co., Philadelphia, Pa. | Producer; apparatus for generating gas. Steam, Gas and Fuels Building. |
| | Manufacturers of gas and water machinery. Established 1803. |

GROUP 64.

GENERAL MACHINERY.

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| 382. Advance Pump & Compressor Co., Battle Creek, Mich. | Steam pumps. Block 33, aisle 6. |
| 404. Alberger Condenser Co., New York City. | Pumps. Block 36. |
| 572. Alden, G. I., Prof., Worcester, Mass. | Transmission dynamometer. Block 49, aisle 11. |
| 254-277. Allis-Chalmers Co., Chicago, Ill. | Pump. Block 36. |

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| 381. | Alvey-Ferguson Co., The, Louisville, Ky. Gravity conveyors. Block 22, aisles 4 and 5. | | length of the belt. Is impervious to moisture, gases, fumes, dirt, heat, cold or electricity. Requires no dressing. |
| | American Blower Co., Detroit, Mich. Fans and blowers. (Installed in Palace of Electricity.) | 490. | Blake, Geo. F., Mfg. Co., New York City. Pumps. Blocks 47, 51 and 52, aisles G and H. |
| 623. | American Gas Furnace Co., Elizabeth, N. J. (Pressure blower installed in Palace of Electricity. Block 29, aisle G.) | 145. | Bristol Company, The, Waterbury, Conn. Pressure recording gauges. Steam, Gas and Fuels Building, Blocks 3 and 9. Gauge for street gas pressure. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6.) |
| 605. | American Meter Co., New York City. Gas meters, governors, pressure gauges and testing machines. (Installed in Palace of Liberal Arts. Block 33-A, aisles D, 5, E and H.) | 371. | Brown Hoisting Machinery Co., The, Cleveland, O. Machines for moving heavy bodies, cranes, conveyors. Block 29, aisles B and 5. |
| 190. | American Pulley Co., The, Philadelphia, Pa. Steel split pulleys, sheaves. Block 31, aisle 6. | 41, 143 and 405. | Buffalo Forge Co., Buffalo, N. Y. Blowers, pumps and ventilating apparatus. Block 27, aisle G, block 49, aisle G, and Steam, Gas and Fuels Building, Blocks 4, 5, 7 and 8 (Blacksmith's blower installed in Palace of Electricity, Block 19, aisle Z.) |
| | Began manufacturing in 1897. About 600,000 belt pulleys now in service. The "American" was the first all steel belt pulley made. The A. P. Co. makes steel sheaves and pressed steel shapes. Highest awards in class at Paris and Buffalo Expositions. Belt pulleys from 6" to 42" diameter, 2" to 16" face. Straight and crown. Interchangeable bushings. | 478. | Buffalo Steam Pump Co., Buffalo, N. Y. Pumps. Block 27, aisle G. |
| 149-458. | American Steam Gauge & Valve Mfg. Co., Boston, Mass. Apparatus for measuring the work of machines; indicators. | 22 and 517. | Builders Iron Foundry, Providence, R. I. Water meter. Block 42, aisles G and 7. |
| 583. | American Steam Meter Co., Chicago, Ill. Steam meters. Steam, Gas and Fuels Bldg. Block 2, aisle 1. | 170. | Burr Mfg. Co., The, Cleveland, O. Hoisting blocks. Block 28, aisle A. |
| 624. | American Steam Pump Co., Battle Creek, Mich. Pump. (Installed in Palace of Electricity.) | 16 and 435. | Cameron, A. S., Steam Pump Co., New York City. Pumps. Block 33, aisles E and 6. |
| 426 and 576. | American Well Works Co., Aurora, Ill. Compressors, pumps. Block 35, aisles D, E and 7. Well-sinking machinery. (Installed in Palace of Mines and Metallurgy, Block 13, aisle A.) | 549. | Chapman Double Ball Bearing Co., New York City. General machinery ball-bearing system. Block 5, aisles I and L. |
| 291. | Ashcroft Mfg. Co., The, New York. Counters, pressure gauges. Block 10, aisle H. | 105. | Chicago Pneumatic Tool Co., Chicago, Ill. Air compressors. Block 3, aisle 6. |
| 591. | Auburn Ball Bearing Co., Rochester, N. Y. Ball bearings. (Installed in Palace of Manufactures. Block 12-A, 21 Fifth St., and 50 B St.) | 450. | Coates Clipper Manufacturing Co., Worcester, Mass. Flexible shafting. Block 28, aisle A. |
| | Automatic Electric Pump Co., New York, N. Y. Pump. (Installed in Palace of Electricity.) | 153. | Columbia Novelty Mfg. Co., St. Louis, Mo. Steel belt lacing. Block 34, aisle 6. |
| 18. | Bashlin Co., The, Warren, Pa. Water pipe accessories. Block 27, aisle H. | 627. | Comstock, A. S., Evanston, I. Air compressor. (Installed in Palace of Electricity.) |
| 588. | Bird, J. A. & W., & Co., Boston, Mass. Belting. (Installed in Palace of Varied Industries. Block 18.) | 488. | Connersville Blower Co., The, Connersville, Ind. Rotary pump. Block 36, aisles E and 7. |
| | Bird's belting has minimum stretch, as each strand runs in one piece the whole | 69. | Consolidated Engine Stop Co., New York City. Engine and motor stop speed limit devices. Block 44, aisles G and 8. |
| | | 425. | Cook, Wm. H., & Co., Chicago, Ill. Pumps. Block 22, aisles E and 5. |
| | | | The Brooks Centrifugal Pump is the only one that will stand our tests: Suction 31 feet; vacuum 28½ inches; pressure 60 pounds; two-stage compound. |

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ounds. We guarantee greatest vacuum, greatest pressure, greatest efficiency of any centrifugal pump in the world. Suite 52 Monadnock Building.

501 and 516. Crane Company, Chicago, Ill. Water pipe accessories. Block 26, aisles H and 4.

509. Crane, Wm. M., Co., New York City. Straight reading meter dial. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6.)

529. Crosby Steam Gauge & Valve Co., Boston, Mass. Counters, recorders, pressure gauges and testing machines. Block 27, aisles 5 and 8.

58 and 88. Curtis & Co. Mfg. Co., St. Louis, Mo. Air compressors, pneumatic hoists and appliances. Block 30, aisles B and 5.

De Laval Steam Turbine Co., New York City. Pumps. (Installed in Dept. of Mines and Metallurgy.)

Works and sales dept., Trenton, N. J. Manufacturers of steam turbines for belt drive or direct connected to generators, centrifugal pumps, blowers and exhausters. Also electric motor operated centrifugal pumps. Besides display with Bullock Electric Mfg. Co. See working pump exhibit in Mining Gulch, also blower in Western Gas Const. Co.'s exhibit in Manufactures Palace.

491. Deming Co., The, Salem, O. Pumps. Block 36, and 41.

555. Diehl Mfg. Co., Elizabethport, N. J. Fans. Block 34, aisles D and 6.

195. Dodge Mfg. Co., Mishawaka, Ind. Shafting, hangers, pedestals, guides, gears, clutches, pawls and systems, pulleys, cables. Block 31, aisle D.

Continuous wrap (American) system rope transmission. Dodge-Phillips automatic self-adjusting clutch. Automatic lubrication in journal bearings. Iron center wood rim pulleys for excessive speeds. Seventeen first awards since 1885. "Dodge" transmission line is recognized standard of the world. Largest manufacturers; sales agencies everywhere.

Downie Pump Co., Downieville, Pa. Pumps. (Installed in Mining Gulch.) Double and single acting steam and geared deep well pumps.

396. Durable Wire Rope Co., Boston, Mass. Transmission rope in operation. Block 34, aisle 6.

See page advertisement in Section II of catalogue for information.

399. Equitable Meter Co., Pittsburg, Pa. Regulators for gas pressures; meters. (Installed in Palace of Liberal Arts. Block 33-a, aisles D, 5, E and 6.)

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14. Eureka Fire Hose Co., Jersey City, N. J. Fire apparatus. Block 28, aisle A.

567. Fairbanks, E. & T., & Co., St. Johnsbury, Vt. Weighing machines, testing machines. Block 34.

163. Fairbanks, Morse & Co., Chicago, Ill. Clutches, speed regulators, pumps, air compressors. Blocks 34-43.

186. Famous Filter Co., St. Louis, Mo. Lubricants and systems. Block 44.

Foster Pump Works, Brooklyn, N. Y. Pumps. (Installed in Palace of Electricity.)

373. Franklin Moore Co., The, Winsted, Conn. Chain hoists. Block 29, aisle A.

610. Fuel Gas Mfg. Co., Pittsburg, Pa. Iron meter for gas. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6.)

268. Goulds Mfg. Co., The, Seneca Falls, N. Y. Machines for raising water; pumps. Block 33, aisle 5, and Steam, Gas and Fuels Bldg., Block 2. (Triple power pump, installed in Palace of Electricity, Block 14, aisle 5.)

No. 16 Murray st., New York City.

256. Graton & Knight Mfg. Co., The, Worcester, Mass. Belts and belting. Block 34, aisle 6.

339. Hersey Mfg. Co., Boston, Mass. Water meters. Block 35, aisles E and 6. Steam, Gas and Fuels Bldg., Block 2, aisle 1.

204. Hofele, F. W., Telescopic Ladder Co., Philadelphia, Pa. Fire apparatus. Block 28, aisle A.

Hofele Patents received First Prize at Pan-American Exposition, 1901. The Telescopic Ladder received Highest Award. The Metropolitan Fire Escape has saved many thousand dollars worth of property. Metropolitan Clothes Line Frame for roofs is the only fire-proof frame. Hofele patent sleighs and sleds received Highest Award at Buffalo.

585. Hoffman-Corr Mfg. Co., Philadelphia, Pa. Cotton transmission ropes. Installed in Manufactures Building. Block 28-A.

436. Howard, H. J. M., Washington, D. C. Fire apparatus. Block 29, aisles A and 6.

606. Howe Engine Company, Indianapolis, Ind. Fire engine. Block 34, aisle 6.

592. Hunt, C. W., Company, New York City. Industrial railway. (Installed in Court of Palace of Electricity.)

397. International Steam Pump Co., New York City. Photographs and drawings of pumps. Block 33.

Dept. No. Location.
481. Jeannesville Iron Works Co., The,
 Hazelton, Pa. Pumping machinery.
 Block 42, aisle 7.

600. Keystone Meter Co., Royersford,
 Pa. Gas meters and parts, meter testing apparatus. Installed in Palace of Liberal Arts. Block 33-a, aisles D, 5, E and 6.

253. Laidlaw, Dunn, Gordon Co., The,
 Cincinnati, O. Air compressor. Block 33, aisle 6.

511. Leschen, A., & Sons Rope Co., St. Louis, Mo. Aerial wire rope tramways; cables for the transmission of power; cableway accessories. Block 13, aisles F, 3.

37, 379, 413 and 534. Lidgerwood Mfg. Co., New York City. Machines for moving heavy bodies; cranes, lifts, conveyors. Block 30, aisles B and 6. Block 34, aisle 6. Blocks 47 and 51, aisle 10.

Standard, high grade hoisting machinery, both steam and electrically driven, for contracting, conveying, erecting and mining purposes and general railroad construction. Established 1873. In 1903 built and sold 1805 hoists and 560 boilers. All like parts interchangeable. Highest awards at Boston, Chicago, Paris, Charleston and Buffalo Expositions.

524. Lawrence Machine Co., Lawrence,
 Mass. Pump. Blocks 47-51, aisle 10.

487. Lombard Governor Co., The, Boston,
 Mass. Governors. Block 42, aisles G and 7.

Lucas, C. O., & Co., Greenville, O.
 Pumps. (Installed in Palace of Electricity.)

307. Luitwieler Pumping Engine Co.,
 Los Angeles, Cal. Machine for raising water. Block 34, aisle D.

11 and 523. Lunkenheimer Co., The,
 Cincinnati, O. Lubricators and systems. Block 26, aisles G and 5.

372. McCarthy Portable Elevator Co.,
 San Francisco, Cal. Portable elevators. Block 28, aisle A.

601. McDonald, D., & Co., Albany, N. Y.
 Gas meters. (Installed in Palace of Liberal Arts. Block 33-a, aisles D, 5, E and 6.)

608. Maryland Meter Co., Baltimore,
 Md. Gas meters. (Installed in Palace of Liberal Arts. Block 33-A, aisles D-5, E-6.)

100. Medart Patent Pulley Co., St. Louis, Mo. Power transmission machinery. Block 31, aisles C and 6.

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19. Metallic Flexible Tubing Co., Philadelphia, Pa. Flexible tubing. Block 28, aisle A.

By the use of this armor, which can be put on the hose by any ordinary mechanic, two or three-ply hose is made capable of withstanding the highest steam, hydraulic or compressed-air pressure. Prevents bursting of the hose, and being smooth on the surface, is easily drawn over rough ground. It can be applied to the inside as well as to the outside.

602. Metric Metal Works, Erie, Pa. Gas meters. Installed in Palace of Liberal Arts. Block 33-a, aisles D, 5, E and 6.

583. Miller, Wm. A., Elevator Mfg. Co.,
 St. Louis, Mo. Passenger and freight elevator. Block 3.

596. Missouri Lamp & Mfg. Co., St. Louis, Mo. Chemical fire extinguishers. Installed in Palace of Manufactures. Block 8-A, No. 50 Fourth St.

9. Monarch Fire Appliance Co., New York City. Fire apparatus. Block 28, aisle A.

589. Mueller, H., Mfg. Co., Decatur, Ill.
 Brass cocks, lead connections, water pipe accessories. (Installed in Palace of Manufactures. Block 6-A.)

533. Mundy, John S., Newark, N. J.
 Single drum hoist. Blocks 47-51, aisle 10.

415. Myers, F. E., & Bro., Ashland, O.
 Pumps, countershafts, jacks, cylinders. Block 32, aisle E.

570. National Ditching & Dredging Co.,
 San Francisco, Cal. Four-expansion friction clutch. Liberal Arts Bldg. Block 1, aisles 2-A.

74. National Meter Co., New York City.
 Water meters. Block 44, aisles E and 8.

106 and 107. National Steam Pump Co.,
 Upper Sandusky, O. Steam pumps. Steam, Gas and Fuels Building. Block 9, aisle E. Block 2.

See above Company's Pumps in daily service on Exposition Grounds at northeast end of Steam, Gas and Fuels Building. We manufacture all kinds of steam pumps. Write us for catalog of our special high grade Mine, Hydraulic, Brewers and Distillers pumping machinery.

482. Neal & Brinker Co., New York City. Machines for moving heavy bodies, tackle blocks. Block 30, aisles B and 6.

335. Neptune Meter Co., Newark, N. J.
 Water meters. Block 35, aisle E.

Dept. No. Location.

11. **New York Leather Belting Co.**, New York City. Apparatus for the transmission of power, belts. Block 31, aisles D and 5.

Manufacturers of Oak Tanned leather belting and lace leather. Halters, hame straps, etc. Office and salesroom No. 8 Perry Street, New York, Factory 465, 57, 469, 471 Kent Avenue, 29, 31, 33, 35 South 11th Street, Brooklyn, New York; Chicago, 20 South Canal Street. Blue ribbon, National Export Exposition, 1899. Gold Medal Pan-American, 1901.

5 and 554. **Niles-Bement-Pond Co.** Crane Works, Philadelphia, Pa. Traveling crane. Central Bay.

54. **Nuttall, R. D., Company, Pittsburg**, Pa. Gears, pinions, trolleys, for electric motors. Blocks 47 and 51, aisle 10

57. **Otis Elevator Co., New York City.** Apparatus for the prevention of accidents; passenger elevator. Block 5.

59. **Pawling & Harnischfeger, Milwaukee**, Wis. Traveling crane. Crane Runway, Central Bay.

66. **Philips Pressed Steel Pulley Works**, Philadelphia, Pa. Pulleys. Block 34, aisle 6.

Every pulley is a parting pulley adapted to every shaft by interchangeable bushings; perfectly balances, unsurpassed in workmanship. The spider interlocks with the rim, relieving rim rivets of all hearing strain. Hub and arms are interlocked, relieving hub rivets of all hearing strain. Pulleys can be made with solid hub, non-parting.

67. **Pittsburg Meter Co., East Pittsburg**, Pa. Water and gas meters, meter provers. Block 35, aisle E. (Also installed in Palace of Liberal Arts, Block 33-A.)

2. **Powell, Wm., Co., The, Cincinnati**, O. Lubricators and systems. Block 27.

Besides valves, make special line of lubricating devices of all kinds for steam, gas and gasoline engines, automobiles, etc.

70. **Power & Speed Regulating Mfg. Co., Ltd.**, Kalamazoo, Mich. Power and speed regulators. Block 30, aisle C.

62. **Pratt & Cady Co., The, Hartford**, Conn. Fire hydrants. Block 27, aisle H.

These hydrants in service on the Fair grounds. Western Valve Co., Sales Agents, Chicago, St. Louis, Kansas City.

5. **Reeves Pulley Co., Columbus**, Ind. Power transmission machinery. Block 31, aisle D.

Dept. No. Location.

260. **Reliance Machine & Tool Works**, St. Louis, Mo. Steam pumps. Block 32, aisles E and 6, and Steam, Gas and Fuels Bldg., Block 2.

Reliance patent dry press brick machine, latest and simplest construction, reducing the weight to about one-third that of machines now in the market.

474. **Richardson Scale Co., New York City.** Coal and grain scales, weighing machines. Block 1, aisle 1.

236. **Rider, Ericsson Engine Co., New York City.** Pumps. Block 33, aisles E and 5.

419. **Robins Conveying Belt Co., New York City.** Conveying system. Model of belt conveyor. Block 1, aisle 1.

581. **Safety Car Heating & Lighting Co.**, New York City. Gas compressor. (Installed in Palace of Transportation. Post 63, aisle E.)

233-493. **Schaeffer & Budenberg Mfg. Co.**, The, Brooklyn, N. Y. Lubricators, counters, recorders, speed indicators, dynamometers, pressure gauges, pumps. Block 33.

Manufacturers of engine and boiler appliances. Established 1850. Pressure and vacuum gauges and recorders of all kinds. Steam engine indicators, reducers, planimeters, thalpotasimeters, thermometers, pyrometers, tachometers, speed indicators, dynamometers, steam traps, steam separators, injectors, ejectors. Highest awards at 50 Expositions. See Group 62.

231. **Sellers, Wm., Co., Inc., Philadelphia**, Pa. Apparatus for the transmission of power, shafting, hangers, pulleys, pedestals.

368. **Shaw Electric Crane Co., The**, Muskegon, Mich. Traveling crane. Crane Runway, Central Bay.

178. **Shultz Belting Co., St. Louis**, Mo. Belts, cables and links for the transmission of power; belt dressing and cement. Block 31, aisles C and 5.

Established in 1876. The belting manufactured by this Company is now in use in plants all over the United States, and in every country of the world where belting is used. They prepare the leather by their own special process, which gives the belting great strength and pliability and its wonderful driving power. Visit their fine Exhibit.

565. **Sight Feed Oil Pump Co., Milwaukee**, Wis. Oil pump for engine lubrication. Blocks 36, 45, 47 and 51.

330. **Sirocco Engineering Co., New York City.** Blower system, centrifugal anopropeller fans, pumps, test box. Block 33, aisles G and 6.

- | Dept. No. | Location. |
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| 17. | South Bend Pulley Co., South Bend, Ind. Wood split pulleys. Block 31, aisles D and 6. |
| 448. | Stempel Fire Extinguisher Mfg. Co., St. Louis, Mo. Fire extinguishers, Chemical engines. Block 3, aisle A. Highest awards wherever displayed, including Atlanta, Omaha, National Export Exposition, Philadelphia. Large and small machines used by Louisiana Purchase Fire Dept. and City Departments all over the U. S. Chief Hale uses our Chemical Tanks and Extinguishers exclusively. Used throughout the grounds. Exhibit No. 2 Hale Fire Fighters' Hall. |
| 406. | Stilwell-Bierce & Smith-Vaile Co., Dayton, O. Pumping machinery. Block 45, aisle H. |
| 593. | Stow Flexible Shaft Co., Phila- delphia, Pa. Flexible shafting. (In- stalled in Palace of Electricity. Block 28, aisle F.) |
| 400. | Stroudsburg Engine Works, Stroudsburg, Pa. Hoisting machinery. Block 30, aisles C and 6. |
| 189. | Thomas, C. W., Detroit, Mich. Water pipes and accessories. Block 26, aisle 9. |
| 203. | Thomson Meter Co., Brooklyn, N. Y. Water meters. Block 35, aisle E. |
| 604. | Tufts, Nathaniel, Meter Co., Bos- ton, Mass. Gas meters. Installed in Palace of Liberal Arts. Block 33-a, aisles D, 5, E and 6. |
| 476. | Union Steam Pump Co., Battle Creek, Mich. Pumps, compressors and condenser. Block 33, aisle 6. |
| 502. | Vaughn Machine Company, Pea- body, Mass. Belt makers' machinery, hide and leather working machinery. Block 31, aisles D and 5. |
| Our machines are everywhere recognized as the standard of the world and are unequalled for workmanship, efficiency of operation and durability. We are the only concern fitted for completely installing and equipping any kind of tanning, currying or belt making plant in any part of the world. | |
| 226. | Voorhees Rubber Mfg. Co., Jersey City, N. J. Apparatus for the transmission of steam, air, vacuum and water power. Belts. Apparatus used by firemen. Block 34, aisle 6. |
| Specialties: Rubber Belting, Packing, Hose, etc., for mines, mills and railroads. Rubber lined cotton mill and fire hose—highest grades only are manufactured. Over 25,000 feet of our fire hose is protecting the Exposition buildings. | |
| 421. | Warren Steam Pump Co., Warren, Mass. Steam pumps. Steam, Gas and Fuels Building. Block 2. |

- | Dept. No. | Location. |
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| 40-408. | Wheeler Condenser & Engineer- ing Co., New York City. Pumps. Blocks 44 and 45, aisle G. |
| 65 and 414. | Worthington, Henry R. (Inc.), New York City. Pumps. Blocks 44 and 52, aisles H and 11; Pump House, Cascade Pump Room, and Steam, Gas and Fuels Building, Block 9. |
| 286 and 407. | Yale & Towne Mfg. Co., New York City. Machines for moving heavy bodies; lifts, hoisting apparatus. Block 20, aisles A and 5. |

GROUP 65.

MACHINE TOOLS.

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| 374. | Abernathy Vise & Tool Co., Chi- cago, Ill. Vises, clamps, benches and tools. Block 6, aisle 1. |
| 28. | Acme Machinery Co., Cleveland, O Bolt cutters, nut tappers, forging and upsetting machines. Block 7, aisles E and 1. |
| 411. | Adams Machine Co., Corinth, Miss. Saw mill machinery. Block 22, aisle B and 5. |
| 541. | Adjustable Clamp Co., Chicago, Ill. Adjustable hand screw for woodworkers. Block 6, aisle 1. |
| 165. | American Machinist, New York City. Trade Journal. Block 14, aisle 2. |
| 60 and 575. | Armstrong Bros. Tool Co Chicago, Ill. Lathe and planer tools, holders, drills, cutting off and grinding machines, boring tools, dogs, jacks. Block 12, aisle D. |
| 291. | Ashcroft Mfg. Co., The, New York City. Tools for hand work. Block 10, aisle H. |
| 383. | Austin & Eddy, Boston, Mass. Wood working machinery. Block 1, aisles C and 1. |
| 27. | Barnes, B. F., Co., Rockford, Ill Drills, lathes, water tool grinder. Block 12, aisles C and 3. |
| William Bayley & Sons Co., Milwaukee Wisconsin. (Vertical machine installed in Palace of Electricity. Block 14, aisle V.) | |
| Barretts' Boring Machine Co., Meadville Pa. Boring machine. (Installed in Palace of Electricity.) | |
| 44. | Becker-Brainard Milling Machin Co., Hyde Park, Mass. Milling machines, gear cutters, cutter grinder, milling cutters. Block 13, aisles and 3. |

Dept. No. Location.

115. **Belmer Machine Tool Co., Cincinnati, O.** Machines for planing. Block 6, aisles 2 and D.

6 and 550. **Bement-Miles Works, Philadelphia, Pa.** Heavy machine tools. Block 25, aisles E, 4, G and 5. Block 42.

86. **Bertsch & Co., Cambridge City, Ind.** Machines for cutting, shearing and punching, rolls, dies. Block 6, aisles C and 2.

69. **Betts Machine Co., Wilmington, Del.** Boring mills, planers and slot-
ters. Block 9, aisles H and I.
Manning, Maxwell & Moore, sales agents.
New York, Chicago, Pittsburg, Boston,
Philadelphia and Cleveland.

48. **Bickford Drill & Tool Co., Cincinnati, O.** Radial drill. Block 42. (Drills
installed in Palace of Electricity.)

99. **Bignall & Keeler Mfg. Co., Edwardsville, Ill.** Pipe cutting and
threading machinery. Block 11, aisles
C and 2.
Manufacturers of pipe cutting and thread-
ing machinery for thirty years. Our ma-
chines are used in United States, Canada,
Europe, Mexico, South America. Repre-
sentative plumbing, steam-fitting and sup-
ply houses and over 30 leading Ry. shops
have them. For repair shops, factories,
electric light plants, public institutions
and navy yards they are unequaled.

32. **Bilgram, Hugo, Philadelphia, Pa.**
Machine for cutting bevel gears. Block
8, aisle 1.

61. **Black Brothers, Mendota, Ill.** Wood
working machinery. Block 6, aisle 1.

71. **Bliss, E. W., Co., Brooklyn, N. Y.**
Presses, dies, special machinery. Block
24, aisles D, E, 4 and 5.

43. **Borden Co., Warren, O.** Pipe
threading machinery. Block 12, aisle 2.

579. **Bridgeport Safety Emery Wheel
Co., Inc., The, Bridgeport, Conn.**
Grinding machine. Block 42.

26. **Brown & Sharpe Mfg. Co., Provi-
dence, R. I.** Measuring tools, milling
and gear cutters. Block 18, aisles H,
3 and 4. Block 42. (Milling machine
installed in Palace of Electricity, Block
14, aisle V.)

1 and 143. **Buffalo Forge Co., Buffalo,
N. Y.** Forges, blacksmiths' tools.
Block 27, aisle G; block 49, aisle G.

73. **Byrkit-Hall Sheathing Lath Co.,
Chicago, Ill.** Lath cutting machine.
Block 3, aisle A.

Dept. No. Location.

12. **Carborundum Co., The, Niagara
Falls, N. Y.** Tools of carborundum;
carborundum wheels and accessories.
Block 16, aisles D, 3 and 4.
Carborundum is the most efficient grind-
ing and polishing material known. Eco-
nomical results are guaranteed. It is
made into every form that grinding ma-
terial is used in—wheels for all classes of
grinding, sharpening stones, rub stones
for work shop and professional men,
paper and cloth, grains and powders for
polishing. Catalogue free.

**Cincinnati Machine Tool Co., Cincinnati,
O.** Drill. (Installed in Palace of
Electricity.)

105. **Chicago Pneumatic Tool Co., Chi-
cago, Ill.** Pneumatic tools. Block 34,
aisle 6.

322. **Cincinnati Shaper Co., The, Cincin-
nati, O.** Traveling head shapers. Block
9, aisle G. (Back gear crank shaper,
installed in Palace of Electricity,
Block 17 center.)
Manning, Maxwell & Moore, sales agents,
New York, Chicago, Pittsburg, Boston,
Philadelphia, Cleveland.

525. **Cincinnati Milling Machine Co.,
Cincinnati, O.** Milling machine. Blocks
47-51, aisle 10. (Milling machines in-
stalled in Palace of Electricity.)

Cincinnati Planer Co., Cincinnati, O.
Planer. (Installed in Palace of Elec-
tricity.)

591. **Clark, Jas., Jr., & Co., Louisville,
Ky.** Drills, grinders, hacksaw, notcher,
and winding machines. (Installed in
Palace of Electricity, Block 20, aisle
Z.)

183. **Cleveland Automatic Machine Co.,
Cleveland, O.** Automatic lathe; ma-
chine for forming, drilling, reaming
and tapping. Block 7, aisles F and 2.

584. **Cobden Machine Works, Cobden,
Ills.** Wire stitching machines. Block
28.

276. **Coe Manufacturing Co., Paines-
ville, O.** Veneer cutting and drying
machinery. Block 11, aisles D, 2 and 4.

402. **Cortland Corundum Wheel Co.,
Cortland, N. Y.** Corundum wheels.
Block 12, aisles D and 3.

78. **Curtis & Co., Mfg. Co., St. Louis,
Mo.** Machines for working in wood;
saw mill machinery. Block 30, aisles
B, C and 5.

301. **DeLoach Mill Manufacturing Co.,
Atlanta, Ga.** Saw mill machinery.
Block 12, aisle C.

- | Dept. No. | Location. | Dept. No. | Location. |
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| 7. | Doig, W. S., Estate of, Brooklyn, N. Y. Box nailing machines. Block 20, aisle A. | 245. | Hendey Machine Co., Torrington, Conn. Lathes, milling machinery and shapers. Block 9, aisles G and 3. Block 42. |
| | Manufacturers of Standard box nailing machines for making all sorts of packing boxes, egg cases, orange boxes. Also machines for cleating purposes; special nailing machines for manufacturers of window screens, electrotypers, toy makers, etc. Highest award, Medal and Diploma, World's Fair Chicago 1893; Paris 1900; Pan-American 1901; Charleston 1902. | | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| 453. | Erie Foundry Co., Erie, Pa. Steam hammers and shears. Block 14, aisle G. | 248. | Higley Machine Co., New York City. Machines for working in metal and machine to grind. Block 8, aisle 1. |
| 567. | Fairbanks, E. & T., & Co., St. Johnsbury, Vt. Power hammers. Block 34. | 316 and 528. | Hilles & Jones Co., Wilmington, Del. Punching and shearing machinery for metal. Block 14, aisles G and 2. Blocks 47 and 51, aisle 10. |
| 542. | Faneuil Watch Tool Co., Boston, Mass. Precision lathe. Block 30, aisle C. | | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| 29-527. | Fay, J. A., & Egan Co., Cincinnati, O. Band rip saw. Block 51, aisle 12. (Band and variety saws installed in Palace of Electricity.) | 580. | Hisey-Wolf Machinery Co., Cincinnati, O. Drill and grinder. Block 21. |
| 5. | Ferracute Machine Co., Bridgeton, N. J. Presses and dies for bar and sheet metal. Block 23, aisles D and 5. | 612. | Hoe, R., & Co., New York, N. Y. Chisel tooth saws. (Installed in Palace of Liberal Arts.) |
| 324. | Foote, Burt & Co., Cleveland, O. Drills, presses. Block 9, aisle H. | | Originators and makers of the celebrated chisel tooth saws of which there are over 40,000 in use. |
| | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. | 432. | Holmes, E. & B., Machinery Co., Buffalo, N. Y. Cooperage and wood working machinery. Block 22, aisles B and 4. |
| 243. | Foster, Walter H., New York City. Ring turret lathe, bolt machine. Block 5, aisles C and 1. | 249. | Jones & Lamson Machine Co., Springfield, Vt. Flat turret lathes and automatic screw threading dies. Block 14, aisles G and 3. |
| | Lathe takes $2\frac{1}{2}$ in. bar and turns 28 in. at one setting. Lassiter bolt machine for turning straight and taper bolts. | | Builders of Turret Lathes for fifty years. Originated self-turning Turret Lathe in 1855, Flat Turret Lathe in 1891. Since '91 have been sole builders of the Flat Turret Lathe, which for many years was made in one size only. Present models handle 2-in. and 3-in. sizes for bar and 12-in. and 14-in. for chucking work. |
| 449. | Frierson & Rich, St. Louis, Mo. Stave cutting machines, power stave jointers, staves. Block 22, aisles C and 4. | 53. | Kempsmith Mfg. Co., The, Milwaukee, Wis. Milling machines. Block 14, aisles F and 2. |
| 23. | Gisholt Machine Co., Madison, Wis. Machine tools. Block 14, aisles F and 3. (Tool grinder installed in Palace of Electricity, Block 14, aisle 5.) | | King Machine Tool Co., Cincinnati, O. Boring mill. (Installed in Palace of Electricity.) |
| 613. | Goldschmidt Thermit Company, New York, N. Y. Methods, tools and compounds for welding by fusion. (Installed in Metal Pavilion, Department of Mines and Metallurgy.) | 329-544. | Landis Machine Co., Waynesboro, Pa. Bolt cutter. Block 16, aisles 3, E and 4. |
| 116-530. | Gould & Eberhardt, Newark, N. J. Machine tools. In Official Machine Shop. Block 21, and Blocks 47-51, aisle 10. (Shapers installed in Palace of Electricity.) | 10. | Landis Tool Co., Waynesboro, Pa. Grinding machines. Block 16, aisles 3, E and 4. |
| 97. | Hall & Brown Wood Working Machine Co., St. Louis, Mo. Wood working machinery. Block 4, aisles A, 4 and B. | 543. | Le Blond, R. K., Machine Tool Co., Cincinnati, O. Lathe. Blocks 21 and 25. (Drills installed in Palace of Electricity.) |
| | | 338. | Leland, Wm. H., & Co., Worcester, Mass. Grinding machinery. Block 11, aisle C. |

- | Dept. No. | Location. |
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| 5. Long & Allstatter Co., The, Hamilton, O. | Punching and shearing machines. Block 23, aisles D and 4. |
| | n experience of over 30 years, with the rge accumulation of patterns, enables them to offer machines of superior design, embracing in great variety upright, angle, horizontal and multiple punches; illet, bar iron, angle iron and gate ears; welding, bending and forming. Automatic punching and spacing machines, and many of special construction. |
| 7. Macgowan & Finigan Foundry & Machine Co., St. Louis, Mo. | Trip-hammer machine for compression; tire setter. Block 3, aisle A. |
| 8. Merrill Mfg. Co., The, Toledo, O. | Pipe threading and cutting machinery. Block 12, aisles C and 2. |
| 9. Mueller, H., Mfg. Co., Decatur, Ill. | Tapping machines, drills. (Installed in Palace of Manufacturers, Block 6-A.) |
| 10. National Acme Mfg. Co., The, Cleveland, O. | Screw machines, screw slotting machines. Block 7, aisles D and 1. |
| | ap Screws, Set Screws, Special Milled product. |
| 15. National Automatic Tool Co., The, Dayton, O. | Drilling and reaming machinery, tools, etc. Block 7, aisles 2 and D. |
| 16. Newton Machine Tool Co., Philadelphia, Pa. | Cold saw and slotter. Block 51, aisle G. |
| 17. Niagara Machine & Tool Works, Buffalo, N. Y. | Machine tools for sheet metal work. Block 33, aisle C. |
| 18. Niles-Bement-Pond Co., New York City. | Machine tools, electric cranes. Block 25, aisles E, 4, G, and 5. (Car box boring machine installed in Palace of Electricity, Block 14, aisle 5.) |
| | argest metal working machinery manufacturers in the world. Consists of: Niles Tool Works, Hamilton, O.; Bement-Niles Works, Philadelphia, Pa.; Pond Machine Tool Works, Plainfield, N. J.; Crane Works, Philadelphia, Pa.; Pratt and Whitney Works, Hartford, Conn. |
| | Heavy machine tools for locomotive shop and shipyard use a specialty. |
| 23. Niles Tool Works, Hamilton, O. | Heavy machine tools. Block 25, aisles E, 4, G and 5. Blocks 47-51, aisle 10. |
| 24. Norton Emery Wheel Co., Worcester, Mass. | Grinding wheels and machinery, oil stones. Block 15, aisles 3 and 4. |
| | Grinding wheels of every description including those made of alundum, corundum and emery. India oil stones, sharp d quick, grinding machines for plain surface, cylindrical, cutter grinding, etc. Highest Awards by Am. Institute, N. Y., '99; Chicago, '93; Mass. Charitable, '95; Brussels, '97; Nashville, '97; Philadelphia, '99; Paris, 1900; Buffalo, 1901. |
| 32. Norton Grinding Co., Worcester, Mass. | Grinding machinery. Block 15, aisles C, 3 and 4. |
| 87. Patterson Tool & Supply Co., The, Dayton, O. | Machine tools, trip hammers, machines for working in metal, lathes, machines for drilling and grinding. Block 12, aisle 3. |
| 321. Pedrick & Ayer Co., New York City. | Boring bars, valve facing and crank pin turning machines, etc. Block 9, aisle H. |
| 157. Pilley Packing & Flue Brush Mfg. Co., St. Louis, Mo. | Tools for hand work. Block 8, aisles F and I. |
| 46-551. Pond Machine Tool Works, Plainfield, N. J. | Heavy machine tools. Block 25, aisles E, 4, G and 5; Blocks 47 and 51, aisle 10. |
| 164. Power, New York City. | Trade journal. Block 13, aisle D. |
| 46-552. Pratt & Whitney Works, Hartford, Conn. | Turret lathes, thread millers, taps, dies, reamers, etc. Block 17. |
| 475. Prentice Bros. Co., Worcester, Mass. | Drilling machines and engine lathes. Block 13, aisle D. |
| 313. Putnam Machine Co., Fitchburg, Mass. | Railroad machine tools. Block 9, aisles G and 1. |
| | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| 325. Reed, F. E., Co., Worcester, Mass. | Screw cutting engine lathes. Block 9, aisles H and 3. |
| | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| 260-418. Reliance Machine & Tool Works, St. Louis, Mo. | Pneumatic tools. Block 32, aisle D. |
| 279-547. Royle, John, & Sons, Patterson, N. J. | Rubber tubing machine. Block 39, aisle 6. |
| 198. Sawyer Tool Mfg. Co., Fitchburg, Mass. | Measuring tools and instruments of precision. Block 6, aisle 1. |
| 231. Sellers, Wm., Co., Inc., Philadelphia, Pa. | Planer and machines to sharpen. -Block 8, aisles G, 1 and 2. |
| | 96" Planer, Motor driven through clutches worked by compressed air, cutting speed variable, return constant. |

- | Dept. No. | Location. |
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| | Grinding Machine for forming tools for lathes, planers, slotters. Machine for Grinding and Pointing Drills. |
| 386. | Sloan & Chace Mfg. Co., Ltd., Newark, N. J. Lathes, drills, tapping and milling machines, chucks, measuring tools, gear and pinion cutters, automatic pinion-making machines. Block 13, aisles D and 2. |
| 34 and 532. | Smith, H. B., Machine Co., Smithville, N. J. Wood working machinery. Block 4, aisles A, B, and 1. Blocks 47 and 51, aisle 10. |
| | Smith & Mills, Cincinnati, O. Shaper. (Installed in Palace of Electricity.) |
| 469. | Snyder, J. E., Worcester, Mass. Vertical drilling machinery. Block 9, aisle G. |
| | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| | Springfield Machine Co., Springfield, O. Lathes. (Installed in Palace of Electricity.) |
| 219. | Standard Railway Engineering Co., St. Louis, Mo. Pneumatic tools. Block 29, aisles B and 6. |
| 214. | Starrett, L. S., Co., Athol, Mass. Measuring tools, machinist's tools. Block 6, aisles D and 1. |
| 546. | Steptoe, John, Shaper Co., The, Cincinnati, O. Shaper. Blocks 21 and 30. |
| 212. | Sterling Emery Wheel Mfg. Co., Tiffin, O. Emery wheels and grinding machinery. Block 11, aisles C and 4. |
| 92 and 93. | Swaine, Fred J., Co., The, St. Louis, Mo. Presses, dies and sheet metal working machinery. Block 23, aisles C and 5. |
| 360. | Walworth Mfg. Co., Boston, Mass. Tools for working in metal. Block 27, aisles G and 5. |
| 104 and 115. | Warner & Swasey Co., The, Cleveland, O. Machine tools. Block 18, aisles G, 3 and 4. |
| 166. | Washburn Shops, The, of the Worcester Polytechnic Institute, Worcester, Mass. Drill grinders. Block 11, aisle C. |
| 433. | Welding Compound Co., Paterson, N. J. Welding compounds. Block 3, aisle 4. |
| 191. | White, L. & I. J., Co., Buffalo, N. Y. Wood working machinery. Block 3, aisle A. |
| 120 and 216. | Wilmarth & Morman Co., Grand Rapids, Mich. Drill grinders, presses, etc. Block 11, aisle C. |
| 63. | Williams, White & Co., Moline, Ill. Bulldozers. Block 32, aisles D and 5. |

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| 176. | Williams, J. H., & Co., Brooklyn, N. Y. Drop forgings for machine tools, wrenches, chain tongs, etc. Block 32, aisles D and 6. |
| 323. | Windsor Machine Co., Windsor, Vt. Turret screen machinery. Block 9, aisle H. |
| | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| 315. | Woodward & Powell Planer Co., Worcester, Mass. Metal planing machines. Block 9, aisle G. |
| | Manning, Maxwell & Moore, Sales Agents, New York, Chicago, Pittsburg, Boston, Philadelphia, Cleveland. |
| 540. | Wyman & Gordon, Worcester, Mass. Drop forgings, forged crank shafts. Block 11, aisle C. |

GROUP 66.

ARSENAL TOOLS.

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| 374. | Abernathy Vise & Tool Co., Chicago, Ill. Tools for arsenal equipment. Block 6, aisle 1. |
| 28. | Acme Machinery Co., Cleveland, O. Arsenal tools—accessories. Block 7, aisles F and 1. |
| 60-575. | Armstrong Bros. Tool Co., Chicago, Ill. Tools for arsenal equipment. Block 12, aisle D. |
| 291. | Ashcroft Mfg. Co., The, Chicago, Ill. Arsenal tools—accessories. Block 10, aisle H. |
| 27. | Barnes, B. F., Co., Rockford, Ill. Automatic drills, latkes. Block 12, aisles E and 3. |
| 515. | Belmer Machine Tool Co., Cincinnati, O. Arsenal tools. Block 6, aisles 2 and D. |
| 46. | Bement-Miles Works, Philadelphia, Pa. Boring, drilling, and milling machines. Blocks 17 and 25, aisles E, 4, G and 5. |
| 44. | Becker-Brainard Milling Machine Co., Hyde Park, Mass. Milling machines. Block 13, aisles D and 3. |
| 486. | Bertsch & Co., Cambridge City, Ind. Machines for straightening—straightening rolls. Block 6, aisles C and 2. |
| 169-314. | Betts Machine Co., Wilmington, Del. Machine tools for finishing gun parts. Block 9, aisles H and I. |
| 548. | Bickford Drill & Tool Co., Cincinnati, O. Arsenal tool. Block 42. |
| 171. | Bliss, E. W., Co., Brooklyn, N. Y. Ammunition machines. Block 24. |
| 579. | Bridgeport Safety Emery Wheel Co., Inc., The, Bridgeport, Conn. Grinding machine. Block 42. |

pt. No.	Location.	Dept. No.	Location.
143-405.	Buffalo Forge Co., Buffalo, N. Y. Arsenal equipment. Block 27, aisle G.	53.	Kempsmith Mfg. Co., The, Milwaukee, Wis. Milling machines. Block 14, aisles F and 2.
6.	Brown & Sharpe Mfg. Co., Providence, R. I. Special tools used in the manufacture of arms. Block 18, aisles H, 3 and 4.	10.	Landis Tool Co., Waynesboro, Pa. Grinding machines for finishing gun parts. Block 16, aisles 3, E and 4.
	Carborundum Co., The, Niagara Falls, N. Y. Special tools used in the manufacture of arms. Block 16, aisles D, 3 and 4.	543.	Le Blond, R. K., Machine Tool Co., Cincinnati, O. Arsenal tools. Blocks 21-25.
5.	Chicago Pneumatic Tool Co., Chicago, Ill. Tools for arsenal work. Block 24, aisle 6.	338.	Leland, Wm. H., & Co., Worcester, Mass. Gun parts grinding tools. Block 11, aisle C.
5.	Cincinnati Milling Machine Co., Cincinnati, O. Milling machine. Block 51, aisle G.	305.	Long & Allstatter Co., The, Hamilton, O. Arsenal tools. Block 23, aisles D and 4.
2.	Cincinnati Shaper Co., The, Cincinnati, O. Arsenal tools. Block 9, aisle G.	73.	National Acme Mfg. Co., The, Cleveland, O. Multiple spindle automatic screen machine for manufacturing gun parts. Block 7, aisles D and I.
3.	Cleveland Automatic Machine Co., Cleveland, O. Automatic machines for manufacture of ammunition and gun parts. Block 7.	285.	National Automatic Tool Co., The, Dayton, O. Tools for arsenal equipment. Block 7, aisles 2 and D.
6.	Coates Clipper Mfg. Co., Worcester, Mass. Flexible shafting for die sinking, polishing and finishing gun parts. Block 28, aisle A.	531.	Newton Machine Tool Co., Philadelphia, Pa. Arsenal equipment tool. Blocks 47-51, aisle 10.
2.	Cortland Corundum Wheel Co., Cortland, N. Y. Ordnance grinding and polishing wheels. Block 12, aisles D and 3.	46.	Niles-Bement-Pond Co., New York City. Heavy ordnance lathes, projectile lathes, rifling and gun barrel drilling machines, profiling machines, turret lathes, milling machines. Blocks 17 and 25, aisles E, 4, G and 5.
3.	Erie Foundry Co., Erie, Pa. Arsenal equipment. Block 14, aisle G.	46-553.	Niles Tool Works, Hamilton, O. Boring machines. Block 25, aisles E, 4, G and 5.
	Ferracute Machine Co., Bridgeton, N. J. Cartridge machinery. Block 23, aisles D and 5.	33.	Norton Emery Wheel Co., Worcester, Mass. Grinding wheels for arsenal use. Block 15, aisles D, 3 and 4.
4.	Foote, Burt & Co., Cleveland, O. Arsenal tools. Block 9, aisle H.	32.	Norton Grinding Co., Worcester, Mass. Grinding machines for ordnance construction. Block 15, aisles C, 3 and 4.
3.	Foster, Walter H., New York City. Arsenal tools. Block 5, aisles C and 1.	87.	Patterson Tool & Supply Co., The, Dayton, O. Tools for arsenal equipment. Block 12, aisle 3.
	Gisholt Machine Co., Madison, Wis. Arsenal tools. Block 14, aisles F and 3.	321.	Pedrick & Ayer Co., New York City. Arsenal equipment tools. Block 9, aisle H.
	Hall & Brown Wood Working Machine Co., St. Louis, Mo. Machine for making wooden parts gun equipment. Block 4, aisles A, 4 and B.	46-551.	Pond Machine Tool Works, Plainfield, N. J. Heavy ordnance lathes, drilling machines. Blocks 17 and 25, aisles E, 4, G and 5.
5-312.	Hendey Machine Co., Torrington, Conn. Milling machinery. Block 9, aisles G and 3.	46-552.	Pratt & Whitney Works, Hartford, Conn. Projectile lathes, rifling and gun barrel drilling machines, turret lathes. Block 17.
8.	Higley Machine Co., New York City. Arsenal tools. Block 8, aisle 1.	475.	Prentice Bros. Co., Worcester, Mass. Arsenal tools. Block 13, aisle D.
6.	Hilles & Jones Co., Wilmington, Del. Arsenal tools. Block 14, aisles G and 2.	313.	Putnam Machine Co., Fitchburg, Mass. Arsenal tools. Block 9, aisles G and I.
9.	Jones & Lamson Machine Co., Springfield, Vt. Flat turret lathes for machining parts of gun-mountings. Block 14, aisles G and 3.		

Dept. No.	Location.
325. Reed, F. E., Co., Worcester, Mass.	Tools for arsenal use. Block 9, aisles H and 3.
260-418. Reliance Machine & Tool Works, St. Louis, Mo.	Arsenal equipment tools. Block 32, aisle D.
198. Sawyer Tool Mfg. Co., Fitchburg, Mass.	Arsenal measuring tools. Block 6, aisle 1.
231. Sellers, Wm., Co., Inc., Philadelphia, Pa.	Arsenal tools. Block 8, aisles G, 1 and 2.
386. Sloan & Chace Mfg. Co., Ltd., Newark, N. J.	Bench lathe for ammunition manufacture. Block 13, aisles D and 2.
34. Smith, H. B., Machine Co., Smithville, N. J.	Machines for constructing wooden parts of gun carriages, etc. Block 4, aisles A, B and 1.
460. Snyder, J. E., Worcester, Mass.	Arsenal equipment tools. Block 9, aisle G.
219. Standard Ry. Engineering Co., St. Louis, Mo.	Arsenal equipment tools. Block 29, aisles B and 6.
214. Starrett, L. S., Co., Athol, Mass.	Tools used in the manufacture of arms. Block 6, aisles D and 1.
212. Sterling Emery Wheel Co., Tiffin, O.	Emery wheels for grinding gun parts. Block 11, aisles C and 4.

Dept. No.	Location.
92-93. Swaine, Fred J., Co., The, St. Louis, Mo.	Arsenal equipment tools. Block 23, aisles C and 5.
350. Toledo Machine & Tool Co., The, Toledo, O.	Arsenal equipment tools. Block 23, aisles C and 4.
360. Walworth Mfg. Co., Boston, Mass.	Arsenal equipment tools. Block 27, aisles G and 5.
104-115. Warner & Swasey Co., The, Cleveland, O.	Arsenal equipment tools. Block 18, aisles G, 3 and 4.
166. Washburn Shops, The, of the Worcester Polytechnic Institute, Worcester, Mass.	Arsenal equipment tools. Block 11, aisle C.
120-216. Wilmarth & Morman Co., Grand Rapids, Mich.	Arsenal equipment tools. Block 11, aisle C.
323. Windsor Machine Co., Windsor, Vt.	Arsenal equipment tools. Block 9, aisle H.
315. Woodward & Powell Planer Co., Worcester, Mass.	Arsenal equipment tools.

STATE OF TEXAS.

Steam engine. State Penitentiary make.
Installed in Palace of Transportation.
Aisles K and L, Posts 138-142.

BELGIUM.

LOCATION: INSTALLED IN THE BELGIUM NATIONAL PAVILION.

Steam Engines, Motors, General Machinery, Machine Tools.

GROUP 62.

Charbonnages des Produits du Flenu Co., Ltd., Flenu. Albums on steam engines.
De Naeyer, Vve. Louis, & Co., Ltd., Willebroeck. Plans and photographs of boilers.
Heinrichs, James, Hoolimont. Albums and drawings of gas engine.
Le Phoenix Co., Ltd., Ghent. Albums on steam engines.

GROUP 63.

Ateliers de la Meuse Co., Ltd., Sclessin. Plans and drawings of compressed air and petroleum engines.
Etablissements Fetu-Defize, Liege. Plans and drawings of gas and essence motors.
Henrichs, Jos. Hodimont. Albums and photographs of engines operated by heated air or essence.
Societe de Marcinelle et Couillet, Ltd., Couillet. Photographs of engines, operated by heated air or essence.

GROUP 64.

Association des Industriels de Belgique
 Pour L'Etude et la Propagande des
 Engins et des Mesures Propres A
 Preserver Les Ouvriers des Accidents
 du Travail, Brussels. Map showing
 progress of the society.
Ateliers de Construction Delhez Brothers & Co., Ltd., Liege. Photographs of lubricators; plans of steam pumps and water pipes.
Ateliers Snoeck ve Mathier Co., Ltd., Ensisal near Verviers. Photographs of machines for the transmission of power, for raising water, hand and steam pumps.
Chantiers Navals, Ateliers et Fonderies de Nicolaieff & Co., Ltd. Plans for machines for raising water and moving heavy bodies, hand or steam pumps.

Compagnie Generale des Conduits D'Eau, Co., Ltd., Liege. Plans and drawings of water pipes and accessories; water meters.

Constructions Mecaniques de Longdoz Co., Ltd., Liege. Albums on tools for construction.

Heinrichs, Jos., Hodimont. Plans of machines for raising water, hand and steam pumps, accessories for the prevention of accidents by machinery.

Le Phoenix Co., Ltd., Ghent. Funicular system; plans and drawings of machines for raising water, hand or steam pumps.

Martin Celestin Co., Ltd., Verviers. Funicular systems.

Societe Anonyme de Marcinelle et Couillet, Couillet. Drawings of apparatus for the transmission of power, funicular systems, governors, speed regulators, hydraulic presses and accumulators.

Vertongen-Goens Co., Ltd., Termonde. Specimens of cables.

GROUP 65.

Ateliers de Construction, Delhez Brothers & Co., Ltd., Liege. Plans of machinery for working on metal, drilling, boring, tapping, grinding, polishing, sharpening.

Ateliers de la Senne Co., Ltd., Brussels. Plans and drawings of machines for working in metal, drilling, boring, tapping, tools for hand work, for working in wood; various machine tools not included in any other classification.

Chantiers Navals, Ateliers et Fonderies de Nicolaieff Co., Ltd., Bouffioulx. Plans and albums.

Constructions Mecaniques de Longdoz Co., Ltd., Liege. Albums of photographs of machinery of all kinds for working in metal, machines with cutting tools, various machines not included in any other classification.

Demoor Honore & Co., Brussels. Albums on machine tools for working in metals.

Le Phoenix Co., Ltd., Ghent. Plans of machines with cutting tools, for drilling.

Societe Anonyme de Marieinelle & Couillet, Couillet. Plans and drawings of machines for working in metal.

GROUP 66.

Ateliers de Construction, Delhez Brothers & Co., Ltd., Liege. Photographs of machinery and tools used in the manufacture of arms for military and civil use.

Lachaussee Vve., Liege. Albums on machinery for the manufacture of hunting and war cartridges, equipment for power mills, steam automobiles.

BRAZIL.

LOCATION: INSTALLED IN PALACE OF TRANSPORTATION.
AISLES A AND J, POSTS 100 TO 103.

Steam Engines.

GROUP 62.

Becker & Irmao, Jose, P. Alegre. Steam engine.

FRANCE.

(LOCATION OF EACH EXHIBIT GIVEN.)

Steam Engines, Machine Tools, Arsenal Tools, Various Motors,
General Machinery.

GROUP 62.

Association Francaise de Proprietaires D'Appareils a Vapeur, M. Compere, Delegee General, Paris. Tabulated data concerning the working of steam apparatus. In French Pavilion, in Palace of Machinery, and Block 26, aisle H.

Duval, Constant, Louvroil (Nord). Hand-made model of steam engine. In French Pavilion, in Palace of Machinery.

Fouche, Frederic, Paris. Aero and surface condensers. Aisles F and 2, Block 13.

Godillot Alexis, Georges, Paris. Drawings and models of furnaces for burning bad fuels. Block 26, aisle 5.

Grange, H. D., Paris. Water gauges for boilers. Block 26, aisle 5.

Guillemant, Paul, Paris. Boiler. Block 10, aisle H.

225. Niclausse, J. & A., Paris. Boilers and appliances, samples of boiler parts and photographs of boiler installations. Block 26, aisle 8. Boilers in action in Steam, Gas and Fuels Bldg., Block 5, aisles 2 and F.

Hors concours (member of jury of awards), Paris, 1900, St. Louis, 1904. Makers of tubular boilers for all purposes. Stationary type—more than a million horse power in use. Furnishers for twelve navies. Makers of boilers for all kinds of vessels. Marine type—a million horse power in service, of which 105,000 is in the American marine.

Nicou & Demarigny, Paris. Drawings of smoke preventers, furnaces and chimneys for boilers. Wall aisles H and I.

Societe des Etablissements Delaunay-Belleville, St. Denis (Seine). Boilers in service in Steam, Gas and Fuels Bldg., Block 5. Vertical high-speed steam engine in Palace of Machinery, Block 52.

Makers of boilers, stationary type, marine type; high-speed engines with forced lubrication; feed engines; reducing valves; air compressors; fan engines and condensers. Grand Prize, Paris, 1889. Above class 1900.

Societe Du Temple, Cherbourg (Manche). Drawings and photographs of boilers. Block 26.

Societe de Laval, Paris. Steam turbines. Block 8, aisles F and 2.

Stafer de Duclos & Co., Marseilles. Starting device for marine engines. Block 26, aisle H.

GROUP 63.

Ribourt, Prof., Le Vesinet (Seine & Oise). Hydro-governor for water turbines. Block 26, aisle H.

GROUP 64.

Compagnie pour la Fabrication des Compteurs & Materiel d'usines a Gaz. Paris. Apparatus for the distribution of gas and water, gas and water meters. Block 26.

Dayde & Pille, Paris. Photographs of hoisting machinery. Wall aisles H and 12.

Domage, A., & Fils, Paris. Belts and rawhide pinions. Block 26, aisle 5.

Durey-Sohy, Paris. Models of fire pumps. Block 26, aisle 5.

Farcot, Emmanuel, St. Denis (Seine). Ventilators, fans. Block 26, aisle H.

Hamelle, Henry, Edouard, Paris. Lubricators, compressor lubricators. Block 10, aisle H.

Kestner, Paul, Lille (Nord). Fans. Block 10, aisle H.

Perrot, E., Bellegarde (Ain). Belts for transmitting power. Block 26, aisle 5.

Sebin, Charles, Paris. Models of Gall and Vaucanson's link chains.

GROUP 65.

Bagrachow, Paris. Hand tool for sharpening saws. French Pavilion in Palace of Machinery.

Chouanard, Emile, Paris. Metal sawing machine. Block 26, aisle H.

Richbourg, Alphonse, Maximilien, Albert, Paris. Drawing and models of steam hammers. Block 26, aisle H.

Savy, Jeanjean & Co., Paris. Toilet soap machinery. Machines for pressing, moulding and forming. Block 26, aisles H and 5.

GROUP 66.

Picard, Henri, Les Fils De, Paris. Product for oxidizing gun barrels and arms. Wall, aisles H and 12.

Les Fils de Henri Picard, Paris. Oxidizing substances for gun barrels and arms. Wall aisles H and 12.

GERMANY.

(Location of each Exhibit given.)

Steam Engines, Various Motors, General Machinery, Machine Tools.

GROUP 62.

Dept. No.

Location.

83 and 258. Duesseldorf-Ratinger Roehrenkesselfabrik, Ratingen, Germany. Watertube boiler, marine type. Steam, Gas and Fuels Bldg., Block 5, aisle 1. Specialty: Watertube boilers for use on board and ashore, of the "Duerr Type."

241. Elsaessische Maschinenbau-Gesellschaft, Muelhausen i.E. 1,000 H. P. steam engine directly connected with a 700 K. W. generator. Block 52, aisle G.

Steam and gas engines, locomotives, machines for spinning, weaving and printing of cotton, wool and silk. Established 1826. Paris, 1900, Highest awards.

337 and 514. Goetze, Friedrich, Bur-scheid bei Coeln a. Rh. Copper and metal jointing-rings, metallic-packings. Block 10, aisles H and 3.

353. Gutmann, Alfred, Hamburg. Mechanical water filters, and in service on piping system in Steam, Gas and Fuels Bldg., Block 11, aisle C.

Dept. No.

Location

233 and 493. Schaeffer & Budenberg, G. m. b. H., Magdeburg-Buckau. Boiler feed appliances, steam gauges, cocks, valves, traps, regulators, governors, indicators, reductors, registers. Block 33.

Established 1850. Employ about 3000 hands. 14 branch houses. Yearly production, about 200,000 gauges. Original restarting injectors in use, over 150,000. Voits patent steam pumps. Pistonless steam pumps. Lubricators. Nickel-seat valves for superheated steam. Engine indicators. Highest awards at about 50 Expositions. See Group 64.

465. Schuette-Kessel-Konsortium, Bremerhaven. Boiler (manufactured by Stettiner Maschinenbau A. G. Vulcan) in service in Steam, Gas and Fuels Bldg. Block 5. A second small one manufactured by G. Seebach A. G. Bremerhaven, installed in Palace of Transportation, Posts 155 to 163.

GROUP 64.

- | Dept. No. | Location. |
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| berhardt, Max, Engineer, Muenchen. | |
| Fire-extinguisher. (Installed in the German Pavilion.) | |
| autsch, Conrad, Muenchen. Fire-extinguisher. | (Installed in the German Pavilion.) |
| II. Gehrckens, C. Otto, Hamburg. | |
| Belts; belting for dynamos; walrus and other leather belting. Block 30, aisle C. | |
| Belting, halfcross and cone-driving; belting cement; hydraulic pump, cup, ram and U leathers; technical leathers (elephant, hippo, walrus, buffalo, rhinoceros, etc.). Established 1867. | |
| 53. Gutmann, Alfred, Hamburg. Pumps. | Block 11, aisle C. |
| 57. Lux, Friedrich, Ludwigshafen a. Rh. | Tachometer. Block 10, aisle 3. |
| Minimax-Apparate, Baugesellschaft, Berlin. | Fire-extinguisher. (Installed in the German Pavilion.) |
| Polte, Armature and Patron-Factory, Sudenburg-Magdeburg. | Hose couplings, standpipes, hydrants, etc. (Installed in German section of Palace of Transportation.) |
| 33 and 493. Schaeffer & Budenberg, G. m. b. H., Magdeburg-Buckau. | Lubricators, counters, recorders, speed indicators, dynamometers, pressure gauges, weighing machines, pumps, fire extinguishers. Block 33. |
| Established 1850. 14 branches; about 1000 hands. Pressure and vacuum gauges, cocks and valves of all kinds. Water gauges, safety valves, whistles, injectors, | |

Dept. No.

Location.

steam traps, separators, reducing valves. Engine governors, engine indicators, Tachometers, thermometers, pyrometers, hydrants. Highest awards at about 50 Expositions. See Group 62.

GROUP 65.

- 336. Dick, Friedrich, Esslingen a. Neckar.** Files. Block 22, aisle C.
- Bieling, H., Iseglitz-Berlin. Screw-cutting tools.** (Installed in Scientific Instruments section, Palace of Education.)
- 353. Gutmann, Alfred, Hamburg. Sand-blast apparatus for cleaning castings.** Block 11, aisle C.
- Hommel, H., Mainz-Herstein. Measuring tools.** (Installed in Scientific Instruments section, Palace of Education.)
- 494. Orivit Works, Coeln. Huber-Press.** Block 35, aisles B and 6.
- For remodelling and ornamenting seamless hollow bodies in a closed space with 6,000 atmospheric pressure. Paris 1900, Gold Medal; Dusseldorf, 1902, Gold Medal, Silver State Medal. 50 patents in all civilized countries. Articles produced by this process, Varied Industries Palace, German Section, first exhibition room on right of east entrance.
- 356. Schlueter, H., Neustadt b. Ruebenberg.** Machine for cutting, punching and stamping metals. Block 23, aisle D.
- 354. Schmaltz, Friedrich, Offenbach A. M.** Automatic sharpening and grinding machines, emery wheels. Block 22, aisle C.

GREAT BRITAIN.

(LOCATION OF EACH EXHIBIT GIVEN.)

Steam Engines, General Machinery, Machine Tools.

GROUP 62.

Dept. No. Location.
Fowler, John, & Co. (Leeds) Ltd., Leeds.
 Road locomotives with jib cranes.
 Traction wagons. Block No. 29, aisles
 A-B.

GROUP 64.

Baker, Joseph, & Sons, Ltd., London.
 Speed reduction gear. Block No. 5,
 aisle 1.
Davidson & Co., Ltd., Belfast. Centrifugal and propeller fans, pumps, air cooler, test box. Block No. 33, aisles 6-G.
Singer Mfg. Co., The, London. Machines for rubber manufactures. (In British section, Palace of Varied Industries. Space 419.)

GROUP 65.

Dept. No. Location.
559. Siebohm & Dieckstahl Co., Ltd.,
Sheffield. Tools used with machines for counter-sinking and shaping, cutting tools for lathes, planers, shapers, boring mill and tapping machines, slotting, grooving, drilling, threading and milling machines. Block 21.

GROUP 66.

559. Siebohm & Dieckstahl Co., Ltd.,
Sheffield. Arsenal tools—accessories. Block 21.

JAPAN.

(LOCATION OF EACH EXHIBIT GIVEN.)

Steam Engines, General Machinery, Machine Tools.

GROUP 62.

Shibaura Works of Mitsui & Co., Tokio.
 Model of Miyabara's water tube steam boiler. (Installed in Japanese section Palace of Electricity.)

GROUP 64.

Ashimori Buebi, Osaka. Cotton rope. (Installed in the Japanese section in the Palace of Electricity.)
Fukuoka Masao, Tokio. Belts. (Installed in the Japanese section in the Palace of Electricity.)

Hyakko Co., Tokio. Fire extinguishers. (Installed in Japanese section Palace of Electricity.)

Nitta Chojin, Osaka. Belts, packings, pickers. (Installed in the Japanese section in the Palace of Electricity.)
Sakane Manzo, Osaka. Belts. (Installed in the Japanese section in the Palace of Electricity.)

GROUP 65.

Fukushima Yoshitaro, Tokio. Files. (Installed in Japanese section Palace of Transportation.)

MEXICO.(LOCATION OF EACH EXHIBIT GIVEN.)

Engines, Arsenal Tools.

GROUP 62.

Elizondo Jeronimo, Monterey, Nuevo Leon. Anti-scaling compound. (Installed in Mexican section, Palace of Manufactures.)

GROUP 66.

Fabrica Nacional de Armas, Mexico, D. F. Machines for the manufacture of cartridges. (Installed in Mexican section Palace of Transportation.)

NETHERLANDS.

LOCATION: INSTALLED IN HOLLAND SECTION, PALACE OF
VARIED INDUSTRIES.

General Machinery.

GROUP 64.

Naamlooze Vennootschap Eerste Nederlandsche Kroonleder fabriek v.h. Gebr Neaff, Lochem. Belts and leather pulleys for the transmission of power. (Installed in Holland section, Varied Industries Palace.)

STEAM, GAS AND FUELS BUILDING.

GROUP 62.

- | Dept. No. | Location. |
|-----------|---|
| 49. | American Steam Gauge & Valve Mfg. Co., Jamaica Plains, Boston, Mass. Steam recording gauges. Block 2. |
| 44. | Ashton Valve Co., Boston, Mass. Steam gauge on Heine boiler. Blocks 8, 4, 5, 7 and 12. |
| 1. | Aultman, Taylor Machinery Co., The, Mansfield, Ohio. Water tube steam boilers in action. Chain grate stokers. Blocks 4, 5, 7 and 12. |
| 1. | Buffalo Forge Co., Buffalo, N. Y. Induced draft apparatus in service with boilers. Blocks 4, 5, 7 and 12. |
| 3. | Burt Mfg. Co., The, Akron, O. Oil filter. Block 1. |
| 3. | Carey, Philip, Mfg. Co., The, Lockland, O. Pipe covering. Block 5, aisle 1. Block 9. |
| 1. | Clonbrock Steam Boiler Co., Brooklyn, N. Y. Boilers in action. Block 12, aisle 3. |
| 2. | Dearborn Drug & Chemical Works, St. Louis, Mo. Feed water treatment. Block 2, aisle 1. |
| 8. | Fisher Governor Co., The, Marshalltown, Ia. Pump pressure regulators. Block 9. |
| 1. | Flower, Walter L., & Co., St. Louis, Mo. Oil filters. Block 1. |
| 2. | Green Engineering Co., Chicago, Ill. Mechanical stokers for 8 boilers. Block 8. |
| 9. | Hancock Inspirator Co., The, New York City. Inspirators, ejectors, etc. Block 2, aisle 1. |
| 9. | Harrison Safety Boiler Works, Philadelphia, Pa. Steam and oil separators and feed water heaters. Block 2, aisle 1. |
| 9. | Heine Safety Boiler Co., St. Louis, Mo. Eight water tube boilers in service. Block 8. |
| 5. | Huyette, P. B., Philadelphia, Pa. Water column trimmings on Heine boilers. Block 8. |
| 9. | Hersey Mfg. Co., Boston, Mass. Hot water meter. Block 2, aisle 1. |
| 1. | Lagonda Mfg. Co., Springfield, O. Boiler tube cleaners. Block 11, aisle 3. |

Dept. No.

Location.

438. **Pure Water Engineering & Construction Co.,** Pittsburg, Pa. Non-chemical water purifier. Block 7, aisles D and 3.
151. **Reliance Gauge Column Co., The,** Cleveland, O. Steam traps. Block 9, aisle E. Water columns on Heine boilers. Block 8.

GROUP 63.

VARIOUS MOTORS.

168. **Weber Gas & Gasoline Engine Co.,** Kansas City, Mo. Gas engines and suction gas producer. Block 13.
497. **Wood, R. D., & Co.,** Philadelphia, Pa. Engine gas producer plant. Block 11, aisles B and D.
595. **Eyermann, Peter,** St. Louis, Mo. Boiler furnace smoke preventing device on Belleville and Niclausse boilers. Steam, Gas and Fuels Bldg. Block 9.

GROUP 64.

583. **American Steam Meter Co.,** Chicago, Ill. Steam meters. Block 2, aisle 1.
143. **Bristol Company, The,** Waterbury, Conn. Recording steam and water gauges. Block 9, aisle 3, and block 3, aisle 1.
16. **Cameron, A. S., Steam Pump Co.,** New York City. Boiler feed pump. Block 2.
268. **Goulds Mfg. Co., The,** Seneca Falls, N. Y. Boiler feed pump. Block 2.
106. **National Steam Pump Co.,** Upper Sandusky, Ohio. Boiler feed pumps. Block 9.
260. **Reliance Machine & Tool Works,** St. Louis, Mo. Boiler feed pumps. Block 2.
460. **Stilwell-Bierce & Smith-Vaile Co.,** Dayton, O. Boiler feed pumps. Block 2.
421. **Warren Steam Pump Co.,** Warren, Mass. Boiler feed pumps. Block 2.
- 65-414. **Worthington, Henry R. (Inc.),** New York City. Fire pumps. Block 9.

FRANCE.

GROUP 62.

Dept. No.	Location.
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225.	Niclausse, J. and A., Paris, France.
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Two marine water-tube boilers in service. Block 5, aisles 2 and F.

Societe des Etablissements Delaunay-	Belleville, St. Denis (Seine).
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Three water-tube boilers in service. Block 5, aisles I and F.

GERMANY.

GROUP 62.

Dept. No.	Location.
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83-258.	Duesseldorf-Ratingen-Roehren-
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kesselfabrik, vorm Duerr & Co., Ratingen, Germany. Marine water-tube boiler in service. Block 5, aisle 1.

337-514.	Goetz, Friedrich, Burscheid bei
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Coeln a. Rh. Metal jointing-rings in service.

465.	Schuette-Kessel-Konsortium, Bre-
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merhaven. Boiler in service. Block 5, aisle 2.

EXHIBITS .
POWER PLANT

ORGANIZED UNDER THE AUSPICES OF THE DE-
PARTMENTS OF MACHINERY AND ELECTRICITY.

EXHIBITS POWER PLANT.

The Power Plant of the Exposition, which is located in the Steam, Gas and Fuels Building and in the West end of Machinery Hall, furnishes all the light and power used in the service of the Exposition. It includes the big pumps for fire protection, the compressors for the compressed air service, and the engines and dynamos which furnish electric current for all the lighting of the grounds and buildings and for operating the Intramural Railway, the automobiles, the electric launches, the motors for pumping the water which flows over the Cascades, and the many motors throughout the grounds and buildings wherever useful work is done or exhibit machinery operated.

The **Exhibits Power Plant** comprises that portion of the Power Plant which is composed of machinery and apparatus furnished by exhibitors. It includes 36 of the 54 boilers located in the Steam, Gas and Fuels Building together with their accessories. It includes the steam engines and generators which furnish all the electricity for operating the **Intramural Railway** and the **Arc Lighting System**, and one-half of the **General Lighting and Power Service** of the Exposition. It also includes the compressors for compressed air service and the engines and dynamos which furnish the power for operating all the electrically driven machinery in Machinery Hall and in the Steam, Gas and Fuels Building. It is composed of machinery and appliances furnished by 119 exhibitors, including the leading companies both of this country and Europe, and represents a market value of over \$1,000,000.

A mere cursory inspection of the Power Plant will entirely fail to give the visitor any idea of its plan and scope. All that is apparent to one so viewing the Plant is a number of large and ponderous machines, quietly moving and appearing to make little effort or to give out but little power. The thoughtful observer, however, may here behold the greatest and most wonderful of all the processes shown at the Exposition, i. e., the process, or rather series of processes, by which the stored energy of coal is transformed and retransformed by successive steps, appearing in the furnaces as heat, in the boilers as the energy of steam, in the engines as the energy of moving masses and in the dynamos as electricity, to be distributed by unseen wires throughout the vast area of the Exposition and again transformed into the energy of turning wheels, of flashing lights and rushing waters.

From the time the coal leaves the mines it is never again moved by the hand of man. Arriving on the track in the west end of the Steam, Gas and Fuels Building, in the hopper bottom self-dumping cars of the Exposition Company, it falls by gravity into a pit beneath the track; from this time on it is automatically handled by its own energy. First it is crushed, then elevated into a large storage tank; from here it is conveyed to a bucket elevator which carries it up to an elevated runway along which it is again carried around the building by a conveyor and dropped into hoppers in front of each individual boiler. From these hoppers it falls into the furnaces upon moving grates along which it continues its course until what remains leaves the rear of the grates as ashes, its energy having been given up to the boilers, transforming their contents from water into steam.

The steam through large pipes located in a tunnel, is conducted to Machinery Hall where it sets into motion the huge engines which drive the dynamos. In these the energy is transformed into electricity, and from the dynamos the electricity

is conducted by cables to the four switchboards from which it is distributed through thousands of miles of cables and wires to all parts of the grounds and buildings. The cables and wires are the veins and arteries of the Exposition and the Power Plant is its ever throbbing heart.

Although the conditions of an Exposition are such as to necessitate the use of various sizes and types of boilers, engines, dynamos and accessories, instead of a number of units of uniform type and size (as is common in modern power station practice), nevertheless the Exhibits Power Plant considered in detail is thoroughly representative of standard types and the most approved practice.

The coal is handled by an electrically driven, automatic conveying system. The boilers are almost all fired by mechanical stokers and are equipped with induced draft. The boilers are all of the water tube type. Most of them are of horizontal type and built for 175 pounds working pressure. There are, however, similar boilers designed for 250 pressure to furnish steam for turbines, also 5 vertical boilers, and 7 marine type boilers of European make, several of which are to operate at 300 pounds pressure. The plant also includes feed pumps, heaters, purifiers and other accessories, all furnished as exhibits by firms for the most part leaders in their respective lines. The engines and dynamos are of varied sizes and types, but each by itself represents an up-to-date standard type. They are arranged in several distinct systems according to the service for which they are suitable.

The **General Lighting and Power Service** is furnished by a 3 phase 25 cycle 6600 volt system. In this service there are four generators ranging from 1000 to 3500 kilowatts in capacity. One is driven by a vertical and one by a horizontal steam turbine, one by a cross compound horizontal and one by a horizontal and vertical compound engine, this being the largest engine in the plant, having an economical rating of 5000 horse power and a maximum capacity of 8000 horse power. This system operates the incandescent lamps and motors through the grounds including those which drive the cascade pumps which are themselves a part of this plant.

The **Arc Lighting Service** is furnished through constant current regulators by a 60 cycle, 2000 volt system. The generators are single phase, two phase and three phase with frequencies of 50 and 60 cycles. The engines are compound triple and quadruple expansion. The quadruple engine has six cylinders and is operated at 300 pounds of steam and at a speed of 333 revolutions per minute.

The **Intramural Railway** is operated with a direct current 550 volt system. All the generators are of one type and make, but the engines vary in make and include simple, tandem, and cross compound horizontal, and cross compound vertical type and one generator is driven by an impulse water wheel, the water pressure of 30 pounds per square inch being furnished by a triple expansion mining pump located adjacent to the wheel.

The **Power Service in Machinery Hall** is furnished from a 250 volt direct current system. The types of engines and dynamos for this service are all different and include a direct connected gas engine unit operated with gas generated by producer located in the Steam, Gas and Fuels Building.

All the large steam engines in the plant are equipped with condensing apparatus of the most modern types including both jet and surface condensers.

The entire Power Plant has a capacity of 35,000 horse power at normal rating of engines, and a total maximum capacity of over 50,000 horse power.

RICHARD H. PIERCE,
Chief Engineer, Exhibits Power Plant.

EXHIBITS POWER PLANT.

ton, John, Brooklyn, N. Y. Steam reducing valve. Service: On engine of Skinner Engine Co. Block 49, aisle 11. American Engine Co., Bound Brook, N. J. 200 H. P. steam engine and 125 K. W. generator. Block 49, aisle 11. Service: Coal handling apparatus.

American Steam Gauge and Valve Mfg. Co., Jamaica Plains, Boston, Mass. Recording steam gauges, and water gauges. Service: Power plant steam lines, and boiler feed lines. Steam, Gas and Fuels Bldg. Block 2.

American Steam Meter Co., Chicago, Ill. Steam meter. Block 42, aisle 7. Service: On Jeansville Iron Works Co. pump.

Berger Condenser Co., New York City. Barometric tube condenser with pumps. Service: Provide for exhaust from Allis-Chalmers engine 5,000 H. P. Block 36, aisle 7. Surface condenser with pumps. Service: Exhaust steam from Intramural Railway group. Block 42.

Allis-Chalmers Co., Milwaukee, Wis. 5000 H. P. steam engine. Block 36, aisle 7. Service: Direct connected to 3500 K. W. Bullock Electric Mfg. Co. generator. General lighting, pumping and motor work.

Armstrong Bros. Tool Co., Chicago, Ill. Lathe and planer tool holders. Service: Official Machine Shop. Cutting and grinding machines. Preparing cutters for use in steel holders. Block 21.

Boston Valve Co., Boston, Mass. Steam gauges. Service: On Heine boilers. Steam, Gas and Fuels Bldg. Block 8. On Aultman & Taylor boilers. Blocks 4, 5, 7 and 12.

Aultman & Taylor Machinery Co., Mansfield, O. Horizontal and vertical Cahall boilers, chain grate stokers. Blocks 4, 5, 7 and 12. Steam, Gas and Fuels Bldg. General steam service.

Arnes, B. F., Co., Rockford, Ill. Sliding lead drill. Service: In Official Machine Shop. Block 21.

Arm Separator & Machine Co., Manheim, Pa. Steam and oil separators in connection with Hoooven, Owens, Rentschler, Brown-Corliss and Buckeye engines, Machinery Hall.

Blake, Geo. F., Mfg. Co., New York City. Air pump. Service: With Worthington condenser for Willans engine. Block 52, aisles G, H and 11.

Bradley Mfg. Co., Pittsburg, Pa. 1000 H. P. steam engine, direct connected to 600 K. W. A. C. generator of Stanley Electric Mfg. Co. Service: Arc lighting. 50 H. P. steam engine direct connected to 30 K. W. D. C. Northern Electric Mfg. Co. generator. Service: Exciter for 600 generator of main engine, and operating motor of circulating pump. Block 52, aisles G, H and 11.

Bristol Co., The, Waterbury, Conn. Recording water gauge. Service: On Underwriters fire pumps, Steam, Gas and Fuels Bldg. Block 9, aisle 2. Recording steam gauge. Block 3, aisle 1. Service: Steam line.

Brown-Corliss Engine Co., Corliss, Wis. Two 750 H. P. steam engines, direct connected to 500 K. W. Crocker-Wheeler generators. Block 45, aisle 9. Service: Intramural Railway system.

Brown Hoisting Machinery Co., The, Cleveland, O. Locomotive cranes. Block 29, aisles B and 5. Service: Installing machinery.

Buckeye Engine Co., Salem, O. 1400 H. P. steam engine. Block 45, aisles G and 9. Service: Intramural Railway system.

Buffalo Forge Co., Buffalo, N. Y. 175 H. P. steam engine. Block 49, aisle 11. Service: Motor service. Induced draft apparatus, fans and engines for Aultman & Taylor, Heine, Belleville and Niclausse boilers, in Steam, Gas and Fuels Bldg. 65 H. P. ventilating fan. Block 27. Service: ventilating.

Builders Iron Foundry, Providence, R. I. Water meter. Service: On Abner Doble Co. water wheel. Block 42, aisles G and 7.

Bullock Electric Mfg. Co., Cincinnati, O. 3500 K. W. alternator, direct connected to 5000 H. P. Allis-Chalmers engine. Block 36, aisle 7. Service: General lighting, pumping and motor work. 1000 K. W. alternator, direct connected to 1500 H. P. Hamilton-Holzwarth steam turbine. Service: General motor and lighting service. 200 K. W.

- D. C. generator, direct connected to 300 H. P. A. L. Ide & Sons steam engine. Block 36, aisle 6. Service: Exciting work, switchboard. Block 44. Balance set for multi-voltage circuit. Block 36.
- Burt Mfg. Co., Akron, O.** Oil filter in connection with Bradley Mfg. Co. engine. Block 52, aisles G, H and 11. On Buckeye engine, Block 45, aisles G and 9, and in Steam, Gas and Fuels Bldg., Block 1.
- Cameron, A. S., Steam Pump Works,** New York City. Boiler feed pump. Steam, Gas and Fuels Bldg., Block 2. General service.
- Carey, Philip, Mfg. Co., Lockland, O.** Pipe covering in connection with Bradley Mfg. Co. engine. Block 52, aisles G, H and 11. Underwriters fire pumps, Block 9, Steam, Gas and Fuels Bldg., and Dun Boiler, Block 5, Steam, Gas and Fuels Bldg.
- Chicago Pneumatic Tool Co., Chicago,** Ill. Pneumatic hoist, drill, hammer and hose. Service: In Official Machine Shop. Block 21.
- Clonbrock Steam Boiler Co., Brooklyn,** N. Y. 250 H. P. stationary boiler. Block 12, aisle 3, Steam, Gas and Fuels Bldg. General service.
- Consolidated Engine Stop Co., New** York City. Monarch engine stop on Harrisburg engine. Block 42. On Hoovens, Owens, Rentschler engine. Block 46. Springfield engine stop on Greenwald engine, Block 44.
- Connersville Blower Co., The, Conners-**ville, Ind. Rotary pump. Block 36, aisle 7. In service with Alberger condenser on Allis-Chalmers Co. engine.
- Cookson, T. J., Cincinnati, O.** Steam traps. On boiler steam headers in Steam Tunnel, and on Alberger condenser. Blocks 36, aisle E.
- Crosby Steam Gauge & Valve Co., Boston,** Mass. Recording vacuum gauges. Service: On condensers throughout Power Plant. Recording pressure gauge on air system. Block 27, aisle 5.
- Crocker-Wheeler Co., Ampere, N. J.** 600 K. W. D. C. generator on 900 H. P. Lane & Bodley steam engine. Block 42, aisles E and 8; 500 K. W. on 800 H. P. Murray Iron Works Co. steam engine. Block 42, aisle G; 400 K. W. generator on 600 H. P. Harrisburg Foundry & Machine Works steam engine. Block 42, aisle 8; 100 K. W. generator on 160 B. H. P. Abner Doble water wheel, Block 42, aisles G and 7; two 500 K. W. generator on Brown-
- Corliss 750 H. P. engines; 900 K. W. generator on 1400 H. P. Buckeye Engine Co. steam engine. Block 45, aisles G and 9; multi-voltage balance set. Block 42.
- Crane Company, Chicago, Ill.** Valves and fittings in connection with Willans engine (Bradley Mfg. Co.) Block 52, aisles G, H and 11.
- Dearborn Drug & Chemical Works, St.** Louis, Mo. Apparatus and chemicals treating feedwater from Warren pumps (Warren Steam Pump Co.) to Cahall boilers. Steam, Gas and Fuels Bldg. Block 2.
- Deming Co., The, Salem, O.** Pump service: Drain 36-inch Triumph oil separator Allis-Chalmers engine. Block 36, aisle 7.
- Direct Separator Co., The, Syracuse, N.** Y. Steam and oil separators in service on Willans engine (Bradley Mfg. Co.) Block 52, aisles G, H and 11.
- Doble, Abner, Co., San Francisco, Ca.** Tangential water wheel, direct connected to 100 K. W. generator. Block 42, aisles G and 7. Service: Intramural Railway system.
- Dunham, C. A., Co., Marshalltown, Ia.** Steam traps. Service: In connection with Buckeye engine (Buckeye Engine Co.). Block 45, and Brown-Corliss Co. engine, Block 45.
- Duesseldorf-Ratinger-Rohrenkesselfabri** (Vorm. Duerr & Co.), Ratingen 1 Duesseldorf, Germany. Marine tubular boiler. Block 5, aisle 1. Steam, Gas and Fuels Bldg.
- Eyermann, Peter, St. Louis, Mo.** Boiler furnace smoke preventing device on Belleville and Niclausse boiler. Steam, Gas and Fuels Bldg. Block 4.
- Elsaessische Maschinenbau-Gesellschaft** Muelhausen, Germany. 1000 H. P. steam engine direct connected to 700 K. W. Societe Alsacienne de Constructions Mecaniques, Belfort generator. Block 52, aisle G. Service: Arc lighting.
- Fairbanks, Morse & Co., Chicago, Ill.** Scales for use in connection with engine and boiler tests.
- Famous Filter Co., St. Louis, Mo.** Oil filtering plant. Block 44. Service: Filter oil for Power Plant.
- Fisher Governor Co., The, Marshalltown** Ia. Fire pump pressure regulators on Worthington pumps. Block 9, Steam, Gas and Fuels Bldg., and pressure regulator on Jeanesville pump, Block 42, aisle 7.

lower, Walter L. & Co., St. Louis, Mo.
Oil filter. In service in Steam, Gas and Fuels Bldg. Block 1, and Cascade Pump Room.

t, Wayne Electric Works, Ft. Wayne, Ind. 400 K. W. D. C. generator, direct connected to 600 H. P. I. & E. Greenwald Co. steam engine. Block 44. Service: Elevators, storage batteries and arc lights.

owler, John, & Co., Ltd., Leeds, England. Road locomotives and traction engines. Block 29, aisles A and B. Crane service in Machinery Hall.

ardner Governor Co., The, Quincy, Ill.
Vertical steam separator and exhaust head. Block 33, aisle 6. Service: With Laidlaw-Dunn-Gordon air compressors.

eneral Electric Co., Schnectady, N. Y.
3000 H. P. Curtis turbine, and 2000 K. W. A. C. generator, direct connected. Block 44, aisles 10, E and G. Service: General pumping, motor and lighting service.

oetze, Friedrich, Burscheid bei Coeln a. Rh. Corrugated nickle copper packing rings with Asbestos-Graphite linings. Steam, Gas and Fuels Bldg., and Block 10, aisles H and 3, Machinery Hall. Service: In connection with steam and exhaust lines of boiler feed pumps and induced draft apparatus.

oulds Mfg. Co., The, Seneca Falls, N. Y. Boiler feed pump. Steam, Gas and Fuels Bldg., Block 2, aisle 1.

ould & Eberhardt, Newark, N. J. Shaper. Service: In Official Machine Shop. Block 21.

reen Engineering Co., Chicago, Ill.
Mechanical stokers on Heine boilers. Steam, Gas and Fuels Bldg., Block 8.

reene, Tweed & Co., New York City.
Lubricators in connection with Buckeye engine. Block 45, aisles G and 9, and Jeanesville pump, Block 42, aisle 7.

reenwald, I., & E. Co., Cincinnati, O.
600 H. P. steam engine, direct connected to Ft. Wayne Electric Works 400 K. W. generator. Block 44. Service: Elevator, storage batteries and arc lights.

harrisburg Foundry & Machine Works, Harrisburg, Pa. 600 H. P. steam engine, direct connected to 400 K. W. Crocker-Wheeler generator. Block 42, aisle 8. Service: Intramural Railway system.

Harrison Safety Boiler Works, Germantown Junction, Philadelphia, Pa. Boiler feedwater purifiers and heaters in Steam, Gas & Fuels Bldg., Block 2. Steam and oil separators in connection with Intramural Railway system steam engines, Block 42. Steam separator for pump header of Underwriters fire pumps, Block 9.

Heine Safety Boiler Co., St. Louis, Mo.
Stationary steam boilers in service in Steam, Gas and Fuels Bldg. Block 8.

Hisey-Wolf Machine Co., Cincinnati, O.
Electric drill and grinder. Service: In Official Machine Shop. Block 21.

Holmes Metallic Packing Co., Wilkes-Barre, Pa. Metallic packing in connection with Jeanesville pump, Block 42, aisle 7; Harrisburg engine, Block 42, aisle 8; Hooven, Owens, Rentschler Co. engine, Blocks 46-49, aisles G, H, 9 and 10; Buckeye engine, Block 45, aisles G and 9; Murray engine, Block 42; Laidlaw-Dunn-Gordon compressors, Block 33, aisle 6; Lane & Bodley engine, Block 42, aisles E and 8; Buffalo forge induced draft engines, Steam, Gas and Fuels Bldg.

Hooven, Owens, Rentschler Co., The, Hamilton, O. 2250 H. P. steam engine and reheater, direct connected to 1500 K. W. National Electric Co. alternator. Service: General lighting and motor work. 1500 H. P. steam turbine engine (Hamilton-Holzwarth) direct connected to 1000 K. W. Bullock Electric Mfg. Co. generator. Service: General lighting and motor work. Block 46-49, aisles G, H, 9 and 10.

Huyette, P. B., Philadelphia, Pa. Water column trimmings. Service: On Heine boilers. Steam, Gas and Fuels Bldg. Block 8.

Ide, A. L., & Sons, Springfield, Ill. 300 H. P. steam engine direct connected to 200 W. K. Bullock Electric Mfg. Co. D. C. generator. Block 36, aisle 6. Service: Excite 3500 K. W. alternator and supply multi-voltage circuits.

Jeanesville Iron Works Co., The, Hazleton, Pa. 1200 G. P. M. triple expansion duplex pump with surface condenser and vacuum pump. Block 42, aisle 7. Service: Serving Abner Double tangential water wheel.

Katzenstein, L., & Co., New York City.
Metallic packing in connection with Buffalo Forge engine. Block 49, aisle 11.

Kunkle, E. B., Co., Ft. Wayne, Ind.
Cylinder relief valves for Lane & Bodley engine. Block 42.

Lagonda Mfg. Co., Springfield, O. Boiler tube cleaners. Steam, Gas and Fuels Bldg. Block 11, aisle 3. Service: To clean boilers of Power Plant.

Laidlaw-Dunn-Gordon Co., Cincinnati, O. Air compressors. Block 33, aisle 6. Service: General air service.

Lane & Bodley Co., The, Cincinnati, O. 900 H. P. steam engine, direct connected to 600 K. W. Crocker-Wheeler generator. Block 42, aisles E and 8. Service: Intramural Railway system.

Lidgerwood Mfg. Co., New York City. Hoisting engine with boiler, and set of derrick irons. Block 30, aisles B and 6. Service: Handling exhibits.

Lombard Governor Co., The, Boston, Mass. Governor and relief valve for Abner Doble water wheel. Block 42, aisles G and 7.

Lukenheimer Co., The, Cincinnati, O. Steam whistles. In general service. Steam, Gas and Fuels Bldg. and Machinery Hall. Exhibit space, Block 26, aisles G and 5.

Manzell Bros., Buffalo, N. Y. Oil pumps for Murray and Lane & Bodley engines. Block 42.

Medart Patent Pulley Co., St. Louis, Mo. Shafting. Service: In Official Machine Shop. Block 21.

558. Minerallac Co., Chicago, Ill. Speed limit and reverse current protective devices for rotaries, and motor-generators. Sub-station, Block 53. Insulating compound in discharge bell on Bullock generator. Block 36. Electroscopes for working on high-tension lines.

Murray Iron Works Co., Burlington, Ia. 800 H. P. steam engine direct connected to 500 K. W. Crocker-Wheeler generator. Block 42, aisle G. Service: Intramural Railway system.

National Electric Co., Milwaukee, Wis. 1500 K. W. generator direct connected to the Hooven, Owens, Rentschler Co. 2250 H. P. steam engine. Motor generating exciting set. Blocks 46-49, aisles G, H, 9 and 10. Service: General lighting and motor work.

National Equipment Co., St. Louis, Mo. Steam traps. Service: On Laidlaw-Dunn-Gordon air compressors. Block 33.

National Steam Pump Co., Upper Sandusky, O. Boiler feed pumps. Service: Boiler feeders. Steam, Gas and Fuels Bldg. Block 9, aisle E, and Block 2.

Neal & Brinker Co., New York City. Hartz tackle blocks. Service: In connection with Lidgerwood hoisting engines for installing and dismantling exhibits. Block 30, aisles B and 6.

Nicholson, W. H., & Co., Wilkes-Barre, Pa. Wyoming automatic eliminator. Block 42, aisle 7. Service: In use with Jeanesville pump.

Niclausse, J. and A., Paris, France. Marine watertube boilers. General service in Steam, Gas and Fuels Bldg. Block 5, aisles 2 and F.

Niles-Bement-Pond Co., New York City. Lathes, milling machine, planer, drill and wheel press. Service: Official Machine Shop. Block 21.

Northern Electrical Mfg. Co., Madison, Wis. 25 K. W. D. C. generator in service with Bradley Mfg. Co. engine. Block 52, aisles G, H and 11. 25 H. P. motor to drive circulating pump of same engine; 4½ K. W. exciter set.

Norton Emery Wheel Co., Worcester, Mass. Bench and floor grinders. Service: In Official Machine Shop. Block 21.

Nugent, Wm. W., & Co., Chicago, Ill. Crank pin, eccentric and cross head pin oilers on Murray engine, Block 42; Hooven, Owens, Rentschler engine, Blocks 46-49; Alberger, Block 36; Brown-Corliss engines, Block 45.

Otis Elevator Co., New York City. Passenger elevator to gallery Machinery Hall.

Pawling & Harnischfeger, Milwaukee, Wis. 50-ton electric crane. Central bay Machinery Hall. Service: Installing and dismantling exhibits.

Pittsburg Gauge & Supply Co., Pittsburg, Pa. Exhaust head. Service: Pre-exposition Power Plant and on Jeanesville pump. Block 42.

Pure Water Engineering & Construction Co., Johnstown, Pa. Non-chemical water purifier, and one jet valve in connection with same. Service: In feed line of Aultman & Taylor (No. 1 Group Cahall boilers.) Steam, Gas and Fuels Bldg. Block 7, aisles D and 3.

Reed, F. E., Co., Worcester, Mass. Lathe. Service: In Official Machine Shop. Block 21.

Reliance Gauge Column Co., Cleveland, O. Steam traps. In Steam, Gas and Fuels Bldg. Block 9. Service: On Underwriters fire pumps, and auxiliary steam line. Water columns on, Heine and Cahall boilers.

Reliance Machine & Tool Works, St. Louis. Boiler feed pump. In Steam, Gas and Fuels Bldg. Block 2. General service. Sump pump, Steam, Gas and Fuels Bldg. Service: Draining sump.

Schaeffer & Budenberg Mfg. Co., The, Brooklyn, N. Y. Recording and indicating pressure gauge and tachometer for Abner Doble Co., tangential water wheel. Block 42, aisles G and 7. Test gauges, counters, planimeters, tachometers, thermometers, steam-engine indicators, stroke reducers, pyrometers. Service: Exposition Power Plant.

Schuetze-Kessel-Konsortium, Geestemünde bei Bremerhaven, Germany. 500 B. H. P. Conti boiler. Steam, Gas and Fuels Bldg. Block 5, aisle 2. In service with boilers of Power Plant.

Seebohm & Dieckstahl Co., Ltd., Sheffield, Eng. Tool steel for use in Official Machine Shop. Block 21.

Shaw Electric Crane Co., Muskegon, Mich. 60-ton electric traveling crane. Central bay, Machinery Hall. Service: Assembling and dismantling exhibits.

Sherwood Mfg. Co., The, Buffalo, N. Y. Oiling system for Lane & Bodley engine. Block 42.

Shultz Belting Co., St. Louis, Mo. Belting for service in Official Machine Shop. Block 21.

Sirocco Engineering Co., New York City. Fans for ventilating steam tunnel. Block 44.

Sight Feed Oil Pump Co., Milwaukee, Wis. Oil pumps in service on Allis-Chalmers engine. Block 36, and Brown-Corliss engine, Block 45.

Skinner Engine Co., Erie, Pa. 200 H. P. steam engine, direct connected to Warren Electric Mfg. Co. 150 K. W. generator. Block 49, aisle 11. Service: Arc lighting.

Societe Alsacienne de Constructions Mecaniques. Bellfort 700 K. W. generator direct connected to 1000 H. P. steam engine of Elsaessische Maschinenbau-Gesellschaft, Muelhausen.

Societe Anonyme des Etablissements Delaunay Belleville, St. Denis (Seine). 1500 H. P. steam engine direct connected to 1000 K. W. A. C. Societe L'Eclairage Electrique generator. Block 52, aisles A and 12. Service: Arc lighting; condenser attached to above engine. Three Marine water tube boilers supplying steam to Delaunay Belleville engine. Steam, Gas and Fuels Bldg, Block 5, aisles I and F.

Societe L'Eclairage Electrique, Paris, France. 1000 K. W. A. C. generator, direct connected to 1500 H. P. Delaunay Belleville steam engine. Block 52, aisles A and 12. Service: Arc lighting.

Sorge, A. Jr., & Co., Chicago, Ill. Drainer on oil separator. Block 42.

Standard Gauge Co., The, Syracuse, N. Y. Steam, vacuum and receiver gauges on Lane & Bodley engine. Block 42, aisles E and 8.

Stanley Electric Mfg. Co., Pittsfield, Mass. 600 K. W. A. C. generator, direct connected to 1000 H. P. Bradley Mfg. Co. steam engine. Service: Arc lighting. Block 52, aisles G, H and 11. Switchboard with instruments. Service: In connection with above engine.

Steam Appliance Co., Milwaukee, Wis. Steam and oil separators and exhaust heads for the Allis-Chalmers, Ide and Alberger installations. Block 36.

Stepto, John Shaper Co., The, Cincinnati, O. Shaper. Service: Exposition Machine Shop. Block 21.

Stilwell-Bierce & Smith-Vaile Co., Dayton, O. Surface condensing equipment for Hooven, Owens, Rentschler Co. Corliss engine, and Hamilton-Holzwarth turbine. Blocks 45, 46 and 49. Boiler feed pumps in Steam, Gas and Fuels Bldg. Block 2.

Wagner Electric Mfg. Co., St. Louis, Mo. 4½ K. W. charging set for exciting 150 K. W. Warren Electric Mfg. Co. alternator. Block 49, aisle 11. Indicating Wattmeters and Ammeters. Power Factor Indicators, all on switchboards.

Walker Electric Co., Philadelphia, Pa. Switchboard. Gallery over main entrance. Service: Intramural Railway system.

Warren Electric Mfg. Co., Sandusky, O. 150 K. W. single phase alternator, direct connected to Skinner Engine Co. steam engine. Block 49, aisle 11. Service: Arc lighting.

Warren Steam Pump Co., Warren, Mass. Boiler feed pumps. Block 2, Steam, Gas and Fuels Bldg.

Weber Gas & Gasoline Engine Co., Kansas City, Mo. Suction system gas producer. 125 H. P. gas engine direct connected to 75 K. W. D. C. generator. Steam, Gas and Fuels Bldg. Block 13.

Wheeler Condenser & Engineering Co., New York City. Condensing systems in connection with Brown-Corliss, Buckeye, and Greenwald engines. Blocks 44 and 45.

DEPARTMENT E—MACHINERY.

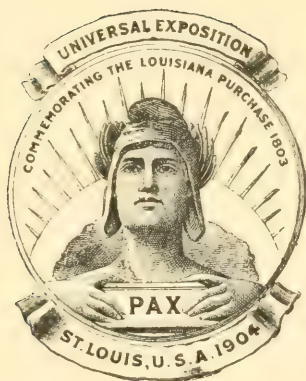
Wilmarth & Morman, Grand Rapids,
Mich. Drill grinder. Service: In Official Machine Shop. Block 21.

Wood, R. D., & Co., Philadelphia, Pa.
350 H. P. engine gas plant. Steam, Gas and Fuels Bldg. Block 11. Service for exhibitors' gas engines.

Worthington, Henry R., New York City.
Pumps for Cascades; sewage pumps and fire pumps. Cascade pumps located in Cascade Pump Room under

Festival Hall. Sewage pumps in Pump Room. Fire pumps in Steam, Gas and Fuels Bldg. Block 9. Pumps and condenser for service with General Electric 2000 K. W. turbo-generator. Block 44. Condensing apparatus for Bradley engine. Block 52.

Yale & Towne Mfg. Co., New York City.
Spur geared triplex blocks. Block 29, aisles A and 5. Service: Installing and dismantling exhibits.



OFFICIAL CATALOGUE
OF
EXHIBITORS



UNIVERSAL EXPOSITION
ST. LOUIS, U. S. A.
1904

DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

DEPARTMENT F
ELECTRICITY
W. E. GOLDSBOROUGH, Chief

REVISED EDITION

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INTRODUCTION.

INSTALLATION PLAN OF EXHIBITS IN THE PALACE OF ELECTRICITY.

BY W. E. GOLDSBOROUGH, CHIEF.

THE Palace of Electricity occupies a central position on the Exposition grounds. It is a fine exhibit structure, pentagonal in shape, and surrounds a spacious court. Its east front borders on the Grand Basin, and from its southern exposure the Terrace of States and the Cascades are in full view.

The exhibits within this palace cover all of the modern applications of electricity, and each department of education, science and industry, associated with electricity, is represented in about equal measure.

The retrospective exhibit is confined very largely to the fine demonstration made in honor of Thomas Alva Edison, in Blocks 26 and 27. This exhibit is arranged in honor of Mr. Edison on account of the fact that 1904 is the twenty-fifth anniversary of the commercial perfection of the incandescent lamp, the agent which has been used so effectively in beautifying the Exposition.

The exhibits which show the commercial development of electricity effectively, in that they represent its adaptation in industry, are located in the west end of the Palace of Machinery and in the west section of the Palace of Electricity. In the Palace of Machinery, large direct connected operating units ranging in capacity up to 3500 K. W., and of wide variety, are connected with auxiliary exciting and switchboard appliances, as a part of the exhibitors' service power plant, and present very imposing and animated pictures.

In the Palace of Electricity many exhibits in Blocks 3, 4, 5, 6, 7, 8, 9, 14, 15, 16, and 17, show to what perfection electrical appliances have been brought in adapting electric power to the requirements of almost every branch of industry, enabling operations involving the use of large amounts of power to be performed with greater certainty, greater regularity and greater delicacy of action than have ever before been possible.

In the southwest section of the building will be found the principal exhibits illustrating the use of the storage battery in connection with lighting plants, railways, telephone exchanges and other uses. All of these exhibits are working exhibits, by which is meant that the machinery is in operation, bringing its adaptability to the work in hand vividly to the mind by actual demonstrations.

The application of electricity to railways has not been overlooked, and in both the northwest and southeast quarters of the building will be found fine demonstrations of the most modern apparatus. In addition, an extensive series of equipments are in operation on the experimental test tracks, which lie north of the Palace of Transportation, under the supervision of the Department of Electricity. Near the west end of the Palace of Forestry, Fish and Game is a comprehensive installation, showing applications of electric track signalling and controlling apparatus, installed by the German Government as a part of its electrical display.

The use of electricity in lighting is also shown in the exhibits in the northwest and southeast sections of the building. There are a number of unique devices displayed showing the perfection to which the art of decorative and useful lighting has been brought through the agency of electricity.

In the eastern end of the French exhibit in Section 38, is a particularly fine arrangement of electric fixtures. These are new and possess high artistic merit, and will undoubtedly attract a great deal of attention.

Instruments of precision for making electrical measurements are shown in exhibits located in the southeast quarter of the building. Notable among these is the model electrical testing laboratory which has been installed by the National Bureau of Standards. The laboratory probably contains one of the finest equipments of electrical scientific apparatus that has ever been brought together.

In the eastern half of Section 7, where the electrical exhibit of Great Britain is located, and in the eastern half of Section 18, in which the Italian exhibit is located, are displayed a large and very fine assortment of instruments by European manufacturers. These exhibits are supplemented by a fine display of electrical instruments of German manufacture, arranged in the Palace of Education.

In the south and southeast sections are the principal exhibits illustrating the use of electricity in the transmission of intelligence. There are two elaborate working exhibits, showing the development in the art of telephony, and a number of other working exhibits demonstrating automatic control and other specialties in this field; one of the most important of these illustrates the use of the telephone as an aid in enabling the deaf to hear, and in teaching the dumb to speak. In this section of the building are also some of the principal wireless telegraph and wireless telephone exhibits. The largest of the wireless telegraph stations in the Palace of Electricity consists of three towers standing 75 feet in the clear, within the building. The height of these towers gives a very good idea of the fine proportions of this exhibit palace.

Outside of the Electricity Building there are two wireless telegraph stations. One of these consists of a tower 300 feet high, erected near the Press Building, north of the Palace of Liberal Arts. The other station consists of a mast 225 feet high, erected on the hill south of the Japanese Building and southeast of the Ferris Wheel.

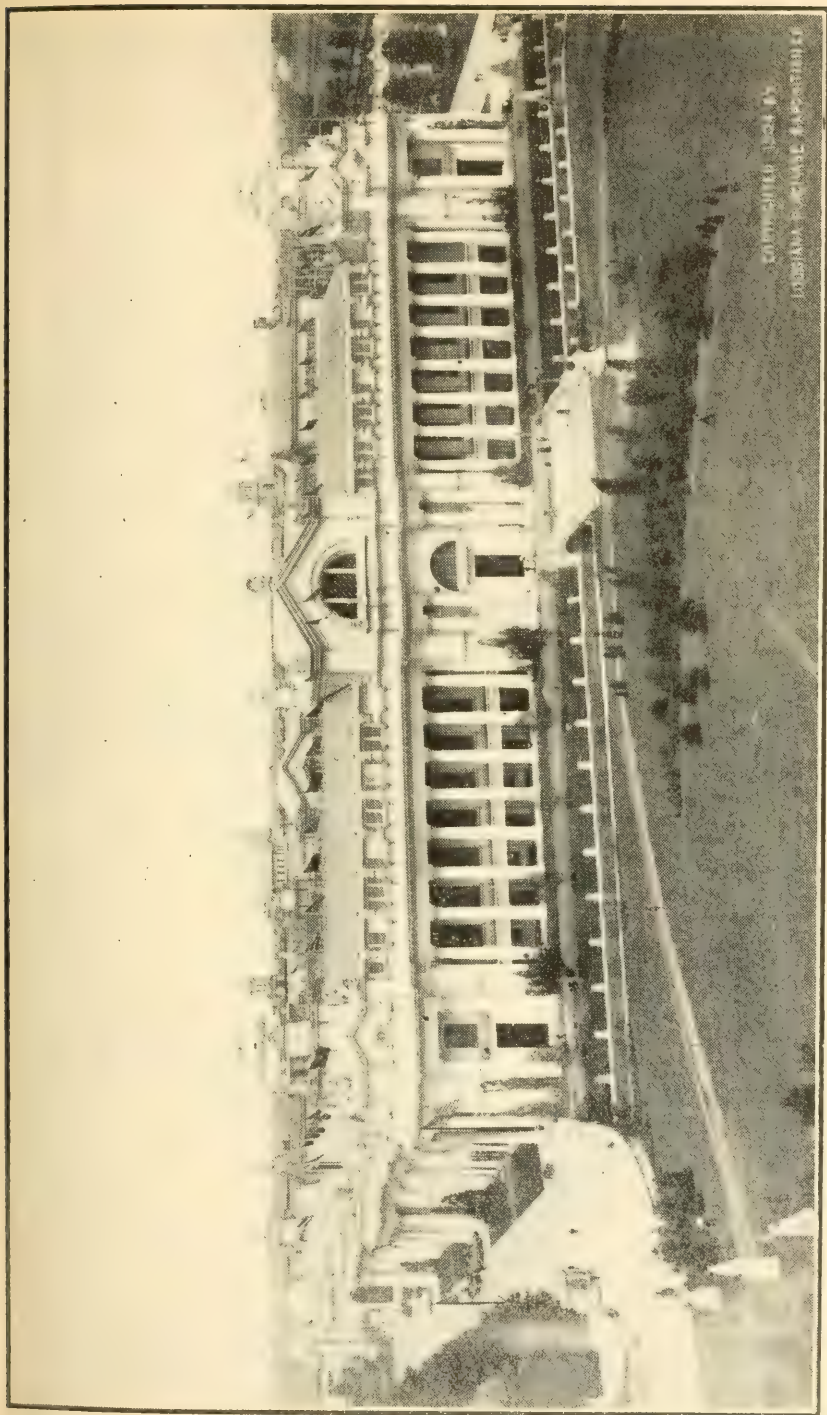
The exhibits of wireless telephony are also of special interest to the public, as they bring very vividly before the observer the wonderful advance that is now being made in this department of scientific attainment.

The other advances which have been made in a scientific way are brought out most pointedly in the exhibits in the southeast and north central sections of the building.

The scientific application of electricity to medicine is shown by the exhibits in the eastern part of Section 4, where all the modern developments for the treatment of diseases by the aid and use of electricity are presented.

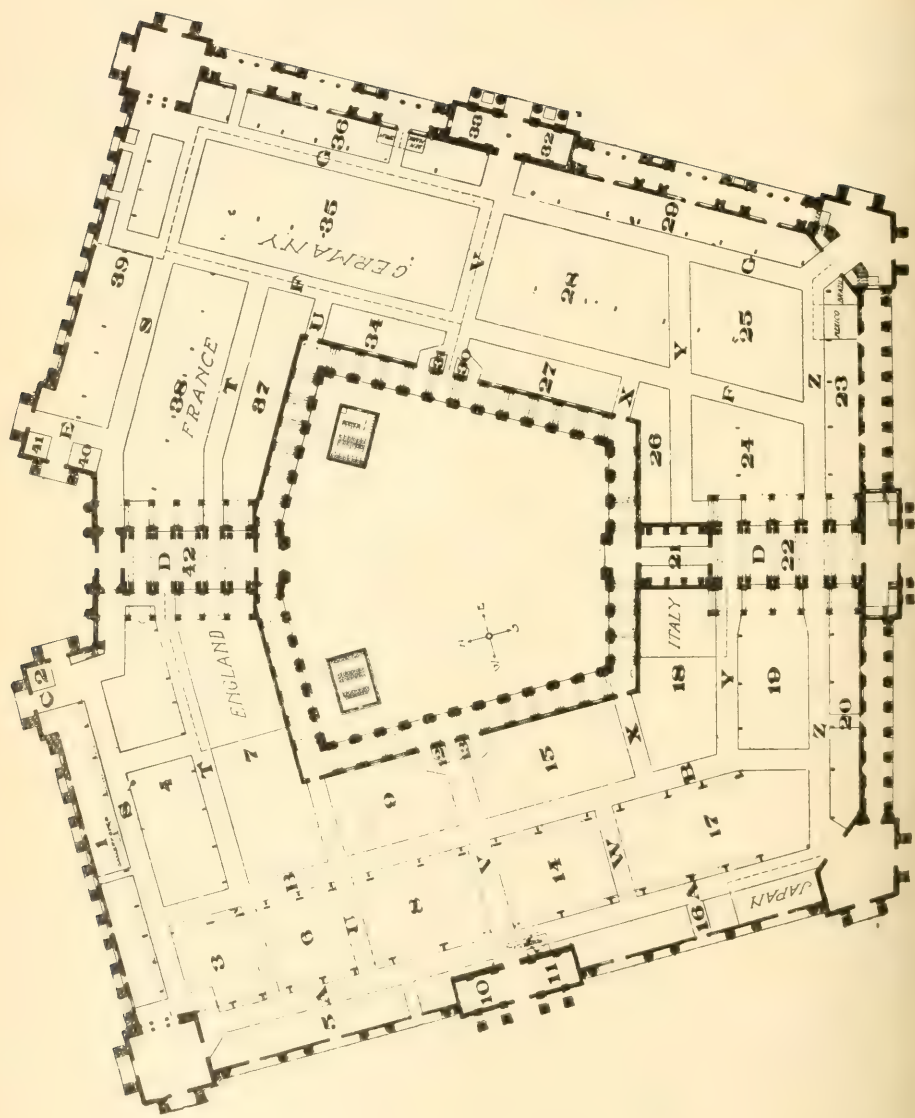
The advance in chemistry, to which electro-chemistry has contributed so marked and extensive a part, especially within the last few years, is brought out in a very striking way in the exhibit of Germany in Section 35. This is probably to the electro-chemical engineers, the most interesting exhibit in the Palace of Electricity.

Although in this brief statement many fine installations have not been mentioned, an idea is given of the extensive and comprehensive character of the presentation of electricity.



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PALACE OF ELECTRICITY.



PLAN OF PALACE OF ELECTRICITY SHOWING LOCATION OF EXHIBITS.

How to Find an Exhibitor.

The Palace of Electricity, a ground plan of which accompanies this catalogue, is arranged in blocks, with aisles, like the squares and streets of a well-planned city. Aisles are lettered and numbered. Blocks are numbered, and over each block is suspended a large sign which indicates the number of the block beneath. In every case the location of the Domestic exhibitor by block and aisle is given. The locations of foreign exhibit sections are given on the ground plan.

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Department of Electricity.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 67.

MACHINES FOR GENERATING AND USING ELECTRICITY.

- Class 428. Apparatus for generating electricity; dynamos producing direct, simple, alternating or multiphase currents.
- Class 429. Motors for direct or alternating currents.
- Class 430. Modification of currents. Motor-generators. Rotary converters. Transformers.
- Class 431. Application to transportation; electric motors for railways and roadways. Methods of control of cars and trains.
- Class 432. Application to mechanical purposes; elevators, winches, cranes, capstans, transfer tables, printing presses, machine tools, traveling cranes, fans.
- Class 433. Appliances and methods for the distribution of electric energy; conduits, cables, bonds, tools, wires, switches, insulators, insulating materials, lightning arresters, circuit breakers, rheostats, and complete switchboards, etc.

GROUP 68.

ELECTRO-CHEMISTRY.

- Class 434. Primary batteries. Accumulators.
- Class 435. Electrolytic appliances and processes. Reduction of ores. Electroplating. Electrotyping.
- Class 436. Electro-thermic appliances and processes. Production and refining of metals or alloys.
- Class 437. Application to industrial chemistry; bleaching; disinfection of sewerage water; manufacture of soda, chlorine, chlorate of potash, etc.

GROUP 69.

— ELECTRIC LIGHTING.

- Class 438. Use of continuous or alternating currents. Arc lamps. Regulators. Carbons for lamps. Incandescent lamps. Other forms of lamps.
- Class 439. Complete installations. Factories, public buildings, dwelling houses, central stations, etc.
- Class 440. Application to lighthouses, navigation, military service, public works, etc.
- Class 441. Photometry. Apparatus for determining the intensity, the distribution and illuminating power of light.
- Class 442. Electric appliances. Apparatus for safety and regulation; conduits, junction boxes, switches, lamp cords and interior wires, cabinets, cut-outs, time and automatic devices, sockets, fixtures, etc.

GROUP 70.

TELEGRAPHY AND TELEPHONY.

- Class 443. Telegraphic instruments, transmitters and receivers. Recording apparatus, multiplex apparatus, synchronous apparatus, wireless apparatus, electrographs, etc.
- Class 444. Telephones, transmitting and receiving apparatus, instruments, switchboards, ringing generators, pole changers, etc., and complete exchanges.
- Class 445. Telegraph and telephone wires and cables. Overhead, subterranean and submarine construction; materials and appliances.

GROUP 71.

VARIOUS APPLICATIONS OF ELECTRICITY.

- Class 446. Scientific apparatus, induction coils, static machines, X-ray apparatus, galvanometers, measuring apparatus, etc. Laboratory standards. Indicators and recording apparatus for natural phenomena.
- Class 447. Electricity as applied in therapeutics, surgery and dentistry.
- Class 448. Electrical signals. Application of electricity to railways, mines, public works and buildings. Thermostats, clocks, annunciators, chronographs, alarms. Electric sign mechanism, etc.
- Class 449. Methods of measurement. Instruments; indicating, recording and integrating.
- Class 450. Apparatus for heating by electricity. Cooking apparatus, furnaces, high temperature ovens. Electric welding.
- Class 451. Progress and development in electrical science and invention. Historical and statistical exhibits. Instruments, machines, models, drawings and publications.

Department F—Electricity.

UNITED STATES.

Machines for Generating and Using Electricity.

GROUP 67.

MACHINES FOR GENERATING AND USING ELECTRICITY.

- | Dept. No. | Location. |
|-----------|---|
| 208. | Allen & Bradley, Chicago, Ill.
Electric motor controllers. Block 23, Aisle Z. |
| 87. | American Carbon and Battery Co., St. Louis, Mo. Motor and generator brushes. Block 36, Aisle G. |
| 207. | American Conduit Co., Chicago, Ill. Bituminized fibre conduits. Court. |
| 262. | American Engine Co., Bound Brook, N. J. Generator and switch-board. (Installed in Palace of Machinery. Block 49, Aisle II.) |
| 242. | American Steel and Wire Co., Chicago, Ill. Trolley wire and bonds. In service on electric railway test track. |
| 209. | American Transformer Co., Newark, N. J. Alternating current transformers. Block 17, Center. |
| 92. | Arnold, B. J., Chicago, Ill., Alternating current electric railway system. Operating electric car equipment, electric railway test track. |
| 97. | Browning Co., The, Milwaukee, Wis. Direct current motors and generators. Working exhibit. Block 8, Aisles B. & V. |
| 10. | Bullock Electric Mfg. Co., Cincinnati, Ohio. Direct and alternating current machinery, turbo-generators, transformers. Working exhibit. Block 15, Aisles B, V and X. (Generators and switchboards installed in Palace of Machinery, Block 36, Aisle E, 6 and 7 and Block 49, Aisles H and I), operating electric car equipment, electric railway test track. |
| | Dept. No. |
| | Location. |
| 47. | Burdett-Rowntree Mfg. Co., Chicago, Ill. Electric dumb waiters. Working exhibit. Block 3, Aisle A. |
| 178. | Burkins, Eugene, St. Louis, Mo. Electric control for automatic machine gun. Block 12, Aisle V. |
| 77. | Burnham, Williams & Company, Philadelphia, Pa. Electric locomotives for surface and mine haulage, and electric motor trucks. Working exhibit. Block 3, Aisles B and S. |
| 79. | Camp, H. B., Company, Chicago, Ill. Vitrified clay conduits for underground wires. Court. |
| 7. | Clark, J., Jr., & Co., Louisville, Ky. Dynamos, motors and application of electric control to machine tools. Working exhibit. Block 20, Aisle Z. |
| 111. | Commercial Electric Co., Indianapolis, Ind. Dynamos and motors. Working exhibit. Block 14, Aisles B & W. |
| 237. | Crocker-Wheeler Co., Ampere, N. J. Generators. (Installed in Palace of Machinery, Blocks 42-45, Aisles E, G, 7 and 8.) |
| 36. | Dayton Electric Mfg. Co., Dayton, Ohio. Dynamo gas engine igniters, magnetic gas engine igniters, alternating gas engine igniters; cable for ignition apparatus. Working exhibit. Block 5, Aisle A. |
| 210. | Denver Engineering Works Co., Denver, Col. Application of electric motor to portable rock drill. Working exhibit. Block 28, center. |
| 211. | Diehl Mfg., Co., Elizabeth, N. J. Generators and electric motors applied to sewing machines. (Installed in Palace of Machinery, Block 34, Aisles D and 6; also in Palace of Manufactures.) |

Machines for Generating and Using Electricity.

- | Dept. No. | Location. | Dept. No. | Location. |
|---|--|-----------|--|
| 68. | Dresser, S. R., Bradford, Pa. Insulating couplings, sleeves, tees, crosses, ells, etc., to prevent electrolysis. Court. | 14. | General Electric Co., Schenectady, N. Y. Dynamos, motors, motor generators, transformers, rotary converters, electric motors for railways and roadways, methods of control of cars and trains, applications and methods for distribution of electric energy. Working exhibit. Block 28, Aisles F, G, V and Y. (Turbo-generator set and switchboard installed in Palace of Machinery, Block 44, Aisles 10, E and G.) Operating electric car equipment, electric railway test track. |
| 212. | Edison Mfg., Co., Orange, N. J. Electric battery fans. Block 27, Aisle F. | 149. | Gest, G. M., Cincinnati, O. Conduit system for underground wires. Court. |
| 28. | Electric Controller & Supply Co., Cleveland, O. Controllers for all services; magnetic reversing clutches, magnetic friction and stop brakes, switches, crane fittings, solenoids, resistance units and lifting magnets. Block 5, Aisle A. | 215. | Goldsborough, W. E., Lafayette, Ind. Electro-dynamometer. Working exhibit. Block 25, Aisle Z. |
| <p>This company acts as consulting engineer and manufactures the above mentioned devices. Especial attention is directed to the exhibit of rapid reversing motor, metal planer drive, lifting magnet, magnetic friction brake and cushion type solenoid, all of which may be seen under working conditions.</p> | | 42. | Gould Storage Battery Co., Depew, N. Y. Booster systems, storage battery installations. Working exhibit. Block 16, Aisle A. |
| 127. | Electric Railway Equipment Co., Cincinnati, O. Electric railway overhead material, poles and insulators. Block 8, Aisle B. Boulevard trolley pole construction on electric railway test track. | 138. | Hunt, C. W., Co., West New Brighton, New York. Electric storage battery locomotives for industrial railways; electric control for hoists. Working exhibit. Court. Block 6, Aisle A. |
| 43. | Electric Storage Battery Co., Philadelphia, Pa. Boosters and switchboards for controlling and regulating storage batteries. Block 20, Aisle Z. | 205. | India Rubber and Gutta Percha Insulating Co., Yonkers, N. Y. Wires and lead-covered cables. Block 17, Center. |
| 213. | Electros Co., Brooklyn, N. Y. Railway overhead material. Block 17, center. | 29. | Jandus Electric Co., Cleveland, O. Electric fans. Working exhibit. Block 14, Aisle W. |
| 88. | Eureka Tempered Copper Works, North East, Pa. Copper and brass products. Block 19, Aisle Y. | 98. | Kaestner, Charles, & Co., Chicago, Ill. Electric control for elevator. Working exhibit. Block 1, Center. |
| 257. | Fairbanks, Morse & Co., Chicago, Ill. Motors and dynamos for direct current, motor generators. Working exhibit. (Installed in Palace of Machinery, Blocks 34 and 43, Aisles B, E, 8 and 10.) | 20. | Kester Electric Mfg. Co., Chicago, Ill. Solder, soldering salts and paste. Block 39, Aisle S. |
| 48. | Field, C. J., New York City, N. Y. Glazed clay conduits. Court. | 202. | Keystone Electric Co., Erie, Pa. Direct current generators and motors. Working exhibit. Block 10, Aisle V. (Generator installed in Palace of Agriculture, Block 54.) |
| 23. | Fort Wayne Electric Works, Fort Wayne, Ind. Generators and motors for direct and alternating current. Working exhibit. Block 9, Aisles B and U. (Generator and switchboard installed in Palace of Machinery, Block 44, Aisle 8.) | 26. | Lincoln Electric Co., Cleveland, O. Dynamos, motor generators and electric brakes, etc. Working exhibit. Block 2, Aisle C. |
| 21. | Gardner Electric Drill & Machinery Co., Cleveland, O. Electric rock drill. Working exhibit. Block 8, Center. | 132. | Locke Insulator Mfg. Co., Victor, N. Y. High voltage transmission line insulations, porcelain and glass. Block 8, Center. |

Machines for Generating and Using Electricity.

- | Dept. No. | Location. | Dept. No. | Location. |
|---|---|-----------|---|
| 82. | McRoy Clay Works, Brazil, Ind.
Vitrified clay conduits. Block 3, Aisles B and T. | 263. | Organ Power Company, Hartford, Conn. Device for controlling the speed of electric motors; working exhibit. Block 9, Aisle B. |
| 258. | Minerallac Co., Chicago, Ill. Speed limit and reverse current protective devices for rotaries and motor-generators; insulating compound. (Installed in Palace of Machinery, Blocks 36 and 53.) | 261. | Otis Elevator Co., New York City. Magnet control for elevator. Working exhibit. (Installed in Palace of Machinery, Block 5.) |
| Rapid action voltmeter switch, high tension insulating compound and materials. Electroscopes for detecting dangerous potentials on cables and apparatus. Emergency cases for first aid to injured. | | 45. | Pawling & Harnischfeger, Milwaukee, Wis. Electric control for traveling cranes, hoists and trolleys. Working exhibit. Crane Runway and Block 14, Aisles A and B. (Palace of Machinery, Central Bay.) |
| 129. | Moloney Electric Co., St. Louis, Mo. Alternating current transformers. Working exhibit. Block 8, Aisle A. | 125. | Peerless Electric Co., Warren, O. Dynamos, motors, fan motors, transformers. Working exhibit. Block 8, Aisle B. |
| 241. | Morgan Electric Machine Co., East Chicago, Ind. Electric third rail haulage system. (Installed in Mining Gulch.) | 108. | Robbins & Myers Company, The, Springfield, Ohio. Electric generators, motors, ceiling and desk fans. Working exhibit. Block 19, Aisle Y. |
| 12. | National Carbon Co., Cleveland, O. Motor and generator brushes, carbon contacts. Block 39, Aisle G. | 53. | Roth Bros. & Co., Chicago, Ill. Motor, dynamos, motor generators. Working exhibit. Block 19, Aisle Z. |
| 3. | National Electric Company, Milwaukee, Wis. Electrical machinery. Working exhibit. Block 6, Aisles A, B, and V. (Generator and switchboard installed in Palace of Machinery, Block 46, Aisles G, H, I and 10, and Palace of Transportation, Aisle C, Post 27; and Palace of Agriculture, Block 51, and Mining Gulch.) | 19. | Safety Insulated Wire and Cable Co., New York. Wire, lead-covered armoured cables. Block 20, Aisle Z. |
| Christensen air brakes are standard of the world for electric railways. 300 cars Buffalo Ry. used these air brakes during Pan-American Expo. All cars, Intramural Ry. La. Purchase Expo., equipped with them. America uses 10,000. Europe, Asia, Australia and Africa use 2,000. Alternating and direct current electrical machinery capacities up to 1,500 K. W. | | 259. | Shaw Electric Crane Co., Muskegon, Mich. Motors and electric control for traveling crane. Working exhibit. (Installed in Palace of Machinery, Crane runway, Central Bay.) |
| 91. | Northern Electrical Mfg. Co., Madison, Wis. Direct current motors and dynamos. Working exhibit. Block 14, Aisles A, B and V. (Generator and exciter set installed in Palace of Machinery.) | 5. | Shedd Electric & Mfg. Co., New York, N. Y. Electric fans and bases, exhaust fans, electric motors. Working exhibit. Block 6, Aisles A and T. |
| Machine tool equipments, variable speed, single voltage motors, electric mining equipments, electric rock drills and hammers and other electrical equipments. | | 83. | Standard Underground Cable Co., Pittsburg, Pa. Wire, lead-covered cables. Block 3, Aisles A and T. |
| 240. | Ohio Brass Co., Mansfield, O. Electric railway bonds and supplies. (Installed in Mining Gulch.) | 264. | Stanley Electric Mfg. Co., Pittsfield, Mass. (Generator and switchboard installed in Palace of Machinery, Block 52, Aisles G and 11.) |
| | | 113. | Sterling Electric Motor Co., Dayton, Ohio. Motors. Working exhibit. Block 14, Aisle W. |
| | | 86. | Thordarson, C. H., Chicago. High-tension transformers, electric motors, and special electro-magnetic appliances; working exhibit. Block 5, Aisle A. |
| | | 126. | Triumph Electric Co., Cincinnati, O. Generators and motors. Working exhibit. Block 8, Aisles A, B and U. |

Machines for Generating and Using Electricity—Electro-Chemistry.

Dept. No.	Location.
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72. **Wagner Electric Mfg. Co., St. Louis,** Mo. Alternating and direct current motors, generators, static transformers, switchboards and specialties. Working exhibit. Block 9, Aisles B. and V. (Exciter set installed in Palace of Machinery, Block 49, Aisle 11.)

Electrical engineers and central station men are cordially invited to make our general offices, 2013-21 Locust street, their headquarters and have their mail addressed in our care while in the city. Ample facilities will be provided for the discharge of any business you may have; we will also take pleasure in acquainting you fully with our various lines.

239. **Walker Electric Co., Philadelphia,** Pa. Switchboard. (Installed in Palace of Machinery.)

196. **Warren Electric Mfg. Co., Sandusky, O.** Alternators, direct-connected. Working exhibit. Block 8, Aisle A. (Generator installed in Palace of Machinery. Block 49, Aisle 11.)

85. **Wesco Supply Co., The, St. Louis,** Mo. Secondary generator for annunciator work. Working exhibit. Block 8, Aisles A, B, U and V.

17. **Western Electric Co., Chicago, Ill.** Dynamos, motors, transformers, compensators, circuit-breakers and switchboards. Working exhibit. Block 17, Aisles A, B and W. (Generator installed in Steam, Gas and Fuels Bldg.)

25. **Westinghouse Electric & Mfg. Co.,** Pittsburgh, Pa. Generators, rotary converters, motors, transformers, switchboards and accessories. Working exhibit. Block 4, Aisles B, S and T. Block 7, Aisles B, T & U. Operating electric car equipment, electric railway test track. (Generators, switchboards, and storage battery locomotive installed in Palace of Machinery. Blocks 47-51, Aisle 10.)

66. **Wyckoff Pipe & Creosoting Co.,** Stamford, Conn. Conduits, poles, cross arms, cross ties. Court.

251. **Young, Homer, Co., The, Toledo,** O. Motors for sewing machines. (Installed in Palace of Manufactures, Block 24B, 11th and B streets.)

GROUP 68.

ELECTRO-CHEMISTRY.

Dept. No.	Location.
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253. **Acker Process Co., Niagara Falls,** N. Y. Caustic soda and bleaching powder, manufactured electrolytically. (Installed in Palace of Mines and Metallurgy. Block 11, Aisles A and B.)

87. **American Carbon & Battery Co., St. Louis, Mo.** Primary batteries. Block 36, Aisle G.

135. **American Electric Novelty & Mfg. Co.,** New York City. Primary batteries. Block 19, Aisles B and Y.

216. **Batteries Supply Co., Newark, N. J.** Gladstone-Leland primary batteries. Block 17, Center.

243. **Carborundum Co., The, Niagara Falls, N. Y.** Carborundum made in electric furnace. (Installed in Palace of Mines and Metallurgy. Block 11, Aisles A and B, also Palace of Machinery.)

252. **Castner Electrolytic Alkali Co.,** Niagara Falls, N. Y. Caustic soda and bleaching powder, manufactured electrolytically. (Installed in Palace of Mines and Metallurgy, Block 11, Aisles A and B.)

36. **Dayton Electric Manufacturing Co.,** Dayton, Ohio. Primary batteries and accumulators. Block 5, Aisle A.

101. **Edison Storage Battery Co. Or-** ange, N. J. Storage battery. Working exhibit. Block 27, Aisles F and V.

41. **Electra Water Purifier Co., St. Louis, Mo.** Electric water purifiers. Working exhibit. Court.

51. **Electric Contract Company, New York City.** Batteries, specialties. Working exhibit. Block 39, Aisle S.

43. **Electric Storage Battery Co., Philadelphia, Pa.** Storage batteries, controlling and regulating apparatus. Working exhibit. Block 20, Aisles D and Z.

42. **Gould Storage Battery Co., New York, N. Y.** Storage batteries, booster systems. Working exhibit. Block 16, Aisle A.

24. **Hall Gold and Silver Plating Works,** Chicago. Electro-plating machinery and accessories. Working exhibit. Block 10, Aisle V.

Electro-Chemistry—Electric Lighting.

Dept. No. Location.
151. Howard Electric Novelty Company, New York. Batteries; working exhibit. Block 4, Aisles C. and T.

205. India Rubber and Gutta Percha Insulating Co., Yonkers, N. Y., Rubber-covered cables. Block 17, Center.

46. International Acheson Graphite Co., Niagara Falls, N. Y. Graphite and graphite electrodes. Head of Aisle S. (Also installed in Palace of Mines and Metallurgy, Block 11, Aisles A and B.)

Acheson graphite is made in the electric furnace. Its purity, uniformity and inert properties are guaranteed. Especially valuable for use as the pigment in protective coatings for structural iron and steel. The electrodes have been adopted as standards. Awarded Grand Prix, Paris, 1900; Gold Medals, Omaha, 1899; Buffalo, 1901; and Charleston, 1902.

103. Leclanche Battery Co., New York, N. Y. Primary batteries. Court.

12. National Carbon Co., Cleveland, O. Primary batteries, electrodes. Block 36, Aisle G.

244. Niagara Electro-chemical Co., Niagara Falls, N. Y. Peroxide of sodium and metallic sodium, manufactured by electric process. (Installed in Palace of Mines and Metallurgy, Block 11, Aisles A and B.)

16. Norton Emery Wheel Co., Worcester, Mass. Alundun as produced by electric furnace. Block 36, Aisle G.

254. Pittsburg Reduction Co., Niagara Falls, N. Y. Aluminum reduced by electric process. (Installed in Palace of Mines and Metallurgy, Block 11, Aisles A and B.)

19. Safety Insulated Wire and Cable Co., New York City. Wires and cables. Block 20, Aisle Z.

255. Siloxicon Co., The, Niagara Falls, N. Y. Siloxicon products manufactured in electric furnace. (Installed in Palace of Mines and Metallurgy, Block 11, Aisles A and B.)

83. Standard Underground Cable Co., Pittsburg, Pa. Rubber-covered wires and cables. Block 3, Aisles A and T.

256. Union Carbide Co., Niagara Falls, N. Y. Calcium carbide, a by-product of the electric furnace. (Installed in Palace of Mines and Metallurgy, Block 11, Aisles A and B.)

Dept. No. Location.
85. Wesco Supply Co., The, St. Louis, Mo., Primary batteries. Block 8, Aisles A, B, U and V.

17. Western Electric Co., Chicago, Ill. Primary batteries. Block 17, Aisles A, B and W.

GROUP 69.

ELECTRIC LIGHTING.

131. Adams-Bagnall Electric Co., Cleveland, Ohio. Direct and alternating current arc lamps. Working exhibit. Block 8, Aisle A.

87. American Carbon and Battery Co., St. Louis, Mo. Arc lamp carbons. Block 36, Aisle G.

115. American Circular Loom Co., Chelsea, Mass. Conduit. Block 14, Aisle W.

207. American Conduit Co., Chicago, Ill. Bituminized fiber conduits for lighting mains. Court.

135. American Electric Novelty and Mfg. Co., New York City. Portable electric lamps. Working exhibit. Block 19, Aisles B & Y.

217. American Miniature and Decorative Lamp Co., New York. Miniature and decorative lamps. Working exhibit. Block 19, Aisles B and Y.

218. Ballou-Hutchins Electric Co., Providence, R. I. Automatic time switches. Block 17, Center.

123. Benjamin Electric Mfg. Co., New York City. Wireless clusters, window and weather proof sockets. Working exhibit. Block 25, Aisle G.

188. Bryant Electric Co., Bridgeport, Conn. Lamp sockets, rosettes, branch blocks, fuses, switches and electrical fittings. Working exhibit. Block 7, Aisle T.

10. Bullock Electric Mfg. Co., Cincinnati, O. Multiple voltage systems, switchboards. Working exhibit. Block 15, Aisles B, V and X.

148. Cassidy & Son Mfg. Co., New York City. Electric light fixtures. Working exhibit. Block 25, Aisles F, G and Y.

153. Chicago Fuse Wire & Mfg. Co., Chicago. Fuse links and wire. Court.

Electric Lighting.

- | Dept. No. | Location. | Dept. No. | Location. |
|-----------|--|---|--|
| 187. | Cooper-Hewitt Electric Co., New York City. Hewitt mercury vapor lamps, converters, circuit breakers. Working exhibit. Block 7, Aisles B, T and U. (Also installed in Palace of Machinery, Blocks 47-51, Aisle 10.) | 73. | Gould Coupler Co., New York City. Complete electric light equipment for railroad cars. Working exhibit. Block 16, Aisle A. |
| 219. | D. & W. Fuse Co., Providence, R. I. Encased fuses and cut out cabinets. Block 17, Center. | 32. | Holmes, Booth & Haydens Co., New York City. Electric fixtures. Working exhibit. Block 25, Aisles F, G and Y. |
| 220. | Dale Co., New York. Electric light reflectors and fixtures. Block 17, Center. | 52. | Holophane Glass Co., New York City. Glass globes and reflectors. Working exhibit. Block 25, Aisles F, G and Y. |
| 36. | Dayton Electric Mfg. Co., Dayton, O. Lighting apparatus for automobiles. Working exhibit. Block 5, Aisle A. | Highest awards Antwerp, Paris, Buffalo. | |
| 144. | Dicke Tool Co., Downer's Grove, Ill. Linemen's construction tools. Block 5, Aisle A. | 151. | Howard Electric Novelty Company, New York. Portable electric lights; working exhibit. Block 4, Aisles C and T. |
| 75. | Economical Electric Lamp Co., New York City. Incandescent lamps. Working exhibit. Block 39, Aisle S. | 193. | Illuminating Appliance Co., New York City. Glass reflectors. Working exhibit. Block 25, Aisles F, G and Y. |
| 127. | Electric Railway Equipment Co., Cincinnati, O. Electric lighting poles and apparatus. Block 8, Aisle B. | 205. | India Rubber and Gutta Percha Insulating Co., Yonkers, N. Y. Wires and cables. Block 17, Center. |
| 43. | Electric Storage Battery Co., Philadelphia, Pa. Model central station storage battery installation. Working exhibit. Block 23, Aisles D and Z. | 29. | Jandus Electric Co., Cleveland, O. Arc lamps and electric fans. Working exhibit. Block 14, Aisle W. |
| 63. | Federal Electric Co., Chicago, Ill. Clamp sockets, porcelainized steel reflectors. Working exhibit. Block 36, Aisle G. | 168. | Johns-Manville Co., H. W., New York. Enclosed fuse devices. Block 8, Center. |
| 23. | Fort Wayne Electric Works, Ft. Wayne, Ind. Arc lamps and regulators, etc. Working exhibit. Block 9, Aisles B and U. | 8. | Kellog Switchboard and Supply Co., Chicago, Ill. Miniature incandescent lamps for telephone switchboards. Working exhibit. Block 24, Aisles F and Z. |
| 14. | General Electric Co., Schenectady, N. Y. Arc and incandescent lamps, mercury vapor lamps, various electric lighting systems, central station equipment, application to navigation, photometry, electric appliances. Working exhibit. Block 28, Aisles F, G, V and Y. | 197. | Keystone Blue Paper Co., Philadelphia, Pa. Application of electric light to blue printing apparatus. Working exhibit. Block 21, Aisle D. |
| 149. | Gest, G. M., Cincinnati, O. Conduit exhibit. Court. | 265. | Lansing, R. V., Co., Chicago. Special fixtures for scientific lighting. Working exhibit. Block 25, Aisles F, G and Y. |
| 14. | Gibson Gas Fixture Works, Philadelphia, Pa. Electric fixtures. Block 7, Center. | 26. | Lincoln Electric Company, Cleveland, O. Arc lamps. Working exhibit. Block 2, Aisle C. |
| 172. | Globe Electric Mfg. Co., Cleveland, O. Arc and incandescent railway headlights. Block 8, Center. | 33. | Lionel Mfg. Co., New York, N. Y. Electrical novelties and toys. Working exhibit. Block 14, Aisle W. |
| | | 184. | Marshall-Sanders Company, Boston, Mass. Sockets, switches, receptacles, cut-outs and attachment plugs. Working exhibit. Block 8, Center. |
| | | 173. | Matthews, C. P., LaFayette, Ind. Photometers. Working exhibit. Block 25, Aisle Z. |

Electric Lighting—Telegraphy and Telephony.

- | Dist. No. | Location. | Dist. No. | Location. |
|-----------|---|-----------|---|
| 130. | Matthews, W. N. & Bro., St. Louis, Mo. Guy anchors. Block 8, Center. | 206. | Sunbeam Incandescent Lamp Co., Chicago, Ill. Incandescent lamps. Block 17, Center. |
| 6. | Morris & Paltridge, Chicago, Ill. Electric shade hoist and electric opaque projector. Block 11, Aisle V. | 222. | Tea Tray Co., Newark, N. J. Reflectors, shade and street lighting fixtures. Block 17, Center. |
| 12. | National Carbon Co., Cleveland, O. Carbons for lamps. Block 36, Aisle G. | 203. | Thomas, R., & Son, East Liverpool, O. Porcelain knobs and insulators. Block 17, Center. |
| 191. | Nernst Lamp Co., Pittsburg, Pa. Lamps and accessories. Working exhibit. Block 7, Aisle T. | 89. | Toerring, C. J. Co., Philadelphia, Pa. Arc lamps. Working exhibit. Block 21, Aisle D. |
| 91. | Northern Electric Mfg. Co., Madison, Wis. Motor-generators for lighting systems. Block 14, Aisles A, B and V. | 163. | United States Incandescent Lamp Company, St. Louis. Incandescent electric lamps and incandescent electric lamp factory. Working exhibit. Block 18, Aisles B, X and Y. |
| 181. | Osburn Flexible Conduit Co., New York. Conduits. Block 8, Center. | 128. | Warren Electric & Specialty Co., Warren, Ohio. Incandescent lamps. Block 8, Aisle B. |
| 190. | Perkins Electric Switch Mfg. Co., Bridgeport, Conn. Switches. Working exhibit. Block 7, Aisle T. | 17. | Western Electric Company, Chicago, Ill. Arc cabinets and cut-outs. Working exhibit. Block 17, Aisles A, B and W. |
| 164. | Phelps Company, The, Detroit, Mich. Turn-down and winking electric lamps and specialties; working exhibit. Block 16, Aisle A. | 25. | Westinghouse Electric & Mfg. Co., Pittsburg, Pa. Arc lamps, switches and circuit breakers. Working exhibit. Block 7, Aisles B, T and U. |
| 183. | Pittsburg Blue Printing Company, Pittsburg, Pa. Application of electric light to blue printing apparatus; working exhibit. Block 36, Aisle G, and Block 9, Center. | | |
| 40. | St. Louis Brass Mfg. Co., St. Louis, Mo. Electric fixtures. Block 21, Aisle D. | | |
| 266. | Safety Car Heating and Lighting Co., New York. Electric lighting fixtures for cars. (Installed in Transportation, Post 63, Aisle E, also Post 89, Aisles H, F and 3.) | | |
| 19. | Safety Insulated Wire & Cable Co., New York City. Interior wires and cables. Block 20, Aisle Z. | | |
| 189. | Sawyer-Man Electric Co., New York City. Standard and ornamental incandescent electric lamps. Block 7, Aisle T. (Palace of Machinery, Blocks 47-51, Aisle 10.) | | |
| 83. | Standard Underground Cable Co., Pittsburg, Pa. Weatherproof wires and lead covered cables. Block 3, Aisles A and T. | | |
| 57. | Stilz, W. F. & Co., Philadelphia, Pa. Incandescent lamp socket. Block 25, Aisles F and Z. | | |

GROUP 70.

TELEGRAPHY AND TELEPHONY.

87. American Carbon and Battery Co., St. Louis, Mo. Back plates, diaphragms, lightning arresters, transmitter carbons. Block 36, Aisle G.
207. American Conduit Co., Chicago, Ill. Bituminized fibre conduits for telephones. Court.
35. American DeForest Wireless Telegraph Co., New York, N. Y. Marine and land wireless telegraphy. Working exhibit. Block 19, Aisles B and Z. Block 37, Aisles D and T. Wireless telegraph station tower. (Installed in Model City. Also in U. S. Government Bldg.)

Over thirty stations now in operation in the United States, including those operated by the Government. Ten stations on World's Fair Grounds, including steel tower 300 feet high at Parade Entrance, and operating model of Seattle station in Electricity Palace. Executive offices, 100 Broadway, New York. Western Office, 520 Olive St., St. Louis.

Telegraphy and Telephony.

- | Dept. No. | Location. | Dept. No. | Location. |
|-----------|---|---|---|
| 141. | American Electric Fuse Co., Chicago, Ill. Telephone protective apparatus, selective signaling, etc. Block 23, Aisle Z. | 99. | Gray Telephone Pay Station Co., Hartford, Conn. Telephone pay stations. Working exhibit. Block 19, Aisle Z. |
| 224. | American Marconi Wireless Telegraph Co., New York. Wireless telegraph apparatus. Working exhibit. Block 38, Aisles D and T. | 145. | Hutchison, Miller Reese, New York City. Wireless telephone system. Block 21, Aisle D. Also Court. |
| 22. | American Telephone & Telegraph Co., Boston, Mass. Automatic and private branch exchanges; radiophone, Working exhibit. Block 17, Aisles A, B and Z. | <p>Around the Court of the Electricity Building is a circuit of wires connected to a booth in Block 21. Before a telephone transmitter in the booth music will be played. In the Court no sound of this is heard until a pocket telephone receiver without any wire connection is placed to the ear, when the music becomes audible. Everyone should hear it.</p> | |
| 116. | Armstrong, Martin, St. Louis. Telegraphic transmitter for teaching telegraphy; working exhibit. Block 21, Aisle D. | 205. | India Rubber and Gutta Percha Insulating Co., Yonkers, N. Y. Telephone wires and cables. Block 17, Center. |
| 74. | Automatic Electric Co., Chicago, Ill. Telephones and switchboards. Working exhibit. Block 24, Aisles F and Y. | 8. | Kellogg Switchboard & Supply Co., Chicago, Ill. Telephone switchboards, telephones, wire, telephone cables, poles, supplies. Working exhibit. Block 24, Aisles F, D, Y and Z. |
| 154. | Baird Manufacturing Co., Chicago. Telephone pay stations, meters, and specialties; working exhibit. Block 23, Aisle Z. | <p>Gold medal for telephone systems and apparatus at Pan-American Exposition, Buffalo, 1901.</p> | |
| 71. | Central Telephone & Electric Co., St. Louis, Mo. Telephone apparatus, magnets, etc. Working exhibit. Block 23, Aisle Z. | 34. | Kusel, D. A., Telephone & Electric Mfg. Co., St. Louis, Mo. Telephones, switchboards and telephone supplies. Working exhibit. Block 23, Aisle Z. |
| 153. | Chicago Fuse Wire & Mfg. Co., Chicago. Telephone safety appliances, Court. | 12. | National Carbon Co., Cleveland, O. Back plates, diaphragms, lighting arresters, transmitter carbon. Block 36, Aisle G. |
| 118. | Controller Company of, America, St. Louis, Mo. Devices for measuring telephone service. Working exhibit. Block 19, Aisles D and Z. | 150. | Phillips, Walter P., Bridgeport, Conn. Telegraphic apparatus. Working exhibit. Block 1, Aisle S. |
| 200. | Cook, Frank B., Chicago, Ill. Telephone distributing board, protective apparatus and telephone accessories. Working exhibit. Block 24, Aisle D. | <p>A paper tape is embossed by a recording machine from hand sending, sent over a line at a high rate of speed, recorded on another paper tape at the other end and then distributed to operators who read it by sound as it is mechanically reproduced for them. Very simple and accurate. Particulars may be had at the booth.</p> | |
| 93. | Delany, Patrick B., South Orange, N. J. Telegraphy, keyboard transmitters and perforators. Working exhibit. Block 1, Aisle S. | 30. | Postal Telegraph-Cable Co., New York, N. Y. Telegraph instruments, switchboards, etc. Working exhibit. Block 1, Aisle S. |
| 223. | Electric Novelty and Talking Machine Co., Bridgeport, Conn. Telegraph instruments. Block 1, Aisle S. | 53. | Roth Bros. & Co., Chicago, Ill. Telephone ringing generators. Working exhibit. Block 19, Aisle Z. |
| 37. | Faller Automatic Telephone Exchange Co., New York City. Automatic and semi-automatic telephone exchanges. Working exhibit. Block 24, Aisle Y. | | |
| 4. | Gray National Telautograph Co., New York City. Telautograph. Working exhibit. Block 1, Aisle S. (Also in U. S. Government Bldg.) | | |

Various Applications of Electricity.

- | Dept. No. | Location. |
|---|--|
| 19. | Safety Insulated Wire & Cable Co., New York, N. Y. Telegraph and telephone wires and cables. Block 20, Aisle Z. |
| 83. | Standard Underground Cable Co., Pittsburg, Pa. Telegraph and telephone wires and cables. Block 3, Aisles A and T. |
| 9. | Sumter Telephone Mfg. Co., Sumter, S. C. Telephones; switchboards; specialties. Block 14, Aisles A and W. |
| 104. | Telephone Hygienic Company, Los Angeles, Cal. Telephone transmitter; hygienic appliances. Working exhibit. Block 19, Aisle Y. |
| You talk against a clean surface. Appliance antiseptic, chemically pure. Prevents odors, bacteria and dust in mouth-piece of transmitter. Materially assists transmission of sound wave. Stops depreciation of transmitter by excluding moisture. | |
| 267. | Telephonine Co., New York. Antiseptic telephone attachment. (Installed in Palace of Liberal Arts, Block 56A, Aisle 9.) |
| 225. | United Electrical Mfg. Co., New York. Telegraph instruments. Block 1, Aisle S. |
| 85. | Wesco Supply Co., The, St. Louis, Mo. Local and long-distance telephone apparatus. Block 8, Center. |
| 17. | Western Electric Co., Chicago, Ill. Telephones, switchboards, cables and telephone supplies. Block 17, Aisles A, B and W. |
| 133. | Western Union Telegraph Co., New York, N. Y. Telegraph instruments, switchboards, etc. Working exhibit. Block 1, Aisle S. |
| 65. | Yetman, Charles E., New York, N. Y. Transmitting typewriter. Working exhibit. Block 1, Aisle S. |

GROUP 71.

VARIOUS APPLICATIONS OF ELECTRICITY.

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|-----------|---|
| 94. | Aloe, A. S. & Co., St. Louis, Mo. Electric cautery converter. Working exhibit. Block 36, Aisle G. |
| 247. | American Concentrator Co., Joplin, Mo. Magnetic separators. (Installed in Palace of Mines and Metallurgy. Block 50, Aisles 1 and 4B corridor.) |
| Dept. No. | Location. |
| 62. | American Electric Heater Co., Detroit, Mich. Electric heating and cook- |

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|--|--|
| | ing apparatus. Working exhibit. Block 20, Aisle Z. |
| 226. | American Institute of Electrical Engineers, Electrical transactions. Block 27, Aisle F. |
| 49. | American School of Correspondence, Chicago, Ill. Students' work in electricity. Block 19, Aisle Y. |
| 22. | American Telephone and Telegraph Co., Boston. Historical exhibit of Bell telephones. Block 17, Aisles A, B and Z. |
| 84. | American Watchman's Time Detector Co., New York City. Time detectors, magneto system, battery system. Working exhibit. Block 19, Aisles D and Y. |
| 156. | American Watchman's Time Detector Company, Cleveland, Ohio. Electric watchman's time detectors, electric alarms. Working exhibit. Block 16, Aisle A. |
| 157. | Association of Edison Illuminating Companies, Chicago. Historical exhibit of Edisonia, and of Edison Illuminating Companies. Blocks 26 and 27, Aisles F, X and Y. |
| 185. | Atlanta Utility Works, East Point, Ga. Magnetic separators. Working exhibit. Block 19, Aisle Y. |
| 59. | Automatic Fire Alarm Company, New York City. Fire alarm systems. Working exhibit. Block 1, Aisle S. |
| 142. | Bajohr, Carl, St. Louis, Mo. Lighting apparatus. Block 36, Aisle G. |
| 195. | Bario Vacuum Company, New York City. Vacuum tubes. Working exhibit. Block 4, Aisle S. |
| 39. | Barlow, M. V., Chicago. Electric engraving pen. Working exhibit. Block 39, Aisle R. |
| 152. | Baumgart, Alexandria, N. Y. City. Application of electric control to automatic figures. Working exhibit. Block 39, Aisle R. |
| 270. | Bayno, Maurice, New York City. Electric cooker and broiler. Block 35, Aisle G. |
| Used at New York State Building, and leading hotels, clubs and families. Clean and quick; no dust or odors. Endorsed by physicians. Write or call regarding sale of patent rights or stock. M. Bayno, New York State Building. | |
| 64. | Bristol Company, The, Waterbury, Conn. Recording instruments for electricity. Working exhibit. Block 36, Aisles G and V. |

DEPARTMENT F.—ELECTRICITY.

Various Applications of Electricity.

- | Dept. No. | Location. | Dept. No. | Location |
|-----------|---|-----------|--|
| 194. | Cassiers Magazine Co., N. Y. Books and periodicals. Block 1, Aisle S. | 63. | Federal Electric Co., Chicago, Ill. Electric signs. Block 36, Aisle G. |
| 198. | Chicago Roentgen X-Ray Laboratory, Chicago. Sciagraphs. Block 4, Aisle S. | 23. | Fort Wayne Electric Works, Ft. Wayne, Ind. Direct and alternating current instruments, wattmeters. Working exhibit. Block 9, Aisles B and U. |
| 245. | Cleveland Reversible Window Co., Cleveland, O. Electric burglar alarm. Block 6, Aisle T. | 14. | General Electric Company, Schenectady, N. Y. Electrical apparatus; electrical instruments; electrical heating and cooking apparatus. Historical exhibits. Working exhibit. Block 28, Aisles F, G, V and Y. |
| 36. | Dayton Electric Mfg. Co., Dayton, O. Induction coils; recorders. Working exhibit. Block 5, Aisle A. | 246. | Hammer, W. J., New York. Historical exhibit of incandescent lamps. Block 26, Aisle F. |
| 227. | Diamond Meter Company, Peoria, Illinois. Electric integrating and wattmeters; working exhibit. Block 8, Center. | 250. | Harmonic Health Association, St. Louis, Mo. Electro-harmonic vibrators. Block 21, Aisle D. |
| 121. | Dodd & Struthers, Des Moines, Ia. X-ray apparatus and lightning rods. Working exhibit. Block 39, Aisle S. | 76. | Heinze Electric Company, Lowell, Mass. Induction and high frequency coils, static machines, electro-therapeutic and X-ray accessories. Working exhibit. Block 4, Aisle T. |
| 212. | Edison Mfg. Co., Orange, N. J. Universal projecting kinoscope. Block 27, Aisles F and V. | 106. | Hinton & Tarkington, Hot Springs, Ark. Apparatus for the therapeutical application of electricity. Working exhibit. Block 4, Aisle T. |
| 228. | Edison, Thomas A., Orange, New Jersey. Exhibit of electrical inventions. Block 26, Aisle Y. | 175. | Humphrey, H. H., St. Louis, Mo. Plans, specifications and photographs of electric installations. Head of Aisle A. |
| 176. | Electric Candy Machine Co., Nashville, Tenn. Electric candy making machine. Working exhibit. Block 38, Aisle D. | 11. | Hutchison Acoustic Co., New York City. Instruments for the deaf. Block No. 23, Aisle Z. |
| 43. | Electric Storage Battery Co., Philadelphia. Storage batteries for signals, fire alarms, medical and laboratory purposes. Working exhibit. Block 20. | | Exhibitions daily of deaf mutes being made to hear and taught to speak. Subjects furnished by and instruction under the supervision of the McCowen School for the Deaf of Chicago, Ill. Opportunity for the partially deaf to see and try the Acousticon and Massacon of which so much has been written. |
| 229. | Electrical Review Publishing Co., New York. Electrical publications. Block 8, Center. | 268. | Indiana Novelty Company, Muncie, Indiana. Electric night light door plate. Working exhibit. Block 5, Aisle A. |
| 78. | Electrician Publishing Company, Chicago, Ill. Books and publications on electricity. Block 1, Aisles C and S. | 158. | King, H. E., Chicago. Enameling and dental furnaces. Working exhibit. Block 39, Aisle R. |
| 230. | Elred Manufacturing Co., Chicago, Ill. Electric cigar lighter. (Installed in Palace of Varied Industries. Block 3 A, G street.) | 38. | Kny-Sheerer Company, New York City. X-ray apparatus, induction coils. Electricity in surgery and dentistry. Working exhibit. Block 4, Aisle S. |
| 114. | Empire Electric Instrument Co., New York, N. Y. Testing instruments. Block 14, Aisle W. | | |
| 174. | Esterline, J. W., LaFayette, Ind. Permeameters and special magnetic testing apparatus. Working exhibit. Block 25, Aisle Z. | | |

Various Applications of Electricity.

- | Dept. No. | Location. | Dept. No. | Location. |
|--|-----------|--|-----------|
| 232. Leeds & Northup Co., The, Philadelphia, Pa. Electrical measuring instruments. Block 29, Aisle G. | | 60. Pneumatic Signal Company, New York City. Signals for steam and electric railways. Working exhibit. Electric railway test track. | |
| Instruments of our manufacture will be found in the exhibit of the National Bureau of Standards, having been loaned for use during this Exposition, and at the proper time each day they may be seen by those interested. Fully illustrated, descriptive catalogue, with further information and prices, will be sent free. Address 259 N. Broad St. | | | |
| 119. McGraw Publishing Company, New York, N. Y. Electrical books and publications. Block 1, Aisle S. | | 112. Prometheus Electric Co., New York City, N. Y. Electrical heating apparatus. Working exhibit. Block 14, Aisle W. | |
| 94. Meyrowitz, E. B., New York. Electric ophthalmometers. Working exhibit. Block 36, Aisle G. | | 55. Purdue Electrical Research Laboratory, LaFayette, Ind. Special apparatus for electrical testing, with results of numerous investigations. Working exhibit. Block 25, Aisle Z. | |
| 6. Morris & Paltridge, Chicago, Ill. Program clocks. Working exhibit. Block 11, Aisle V. | | 199. Reynolds Electric Flasher Mfg. Co., Chicago, Ill. Electric sign mechanism. Working exhibit. Block 25, Aisles F, G and Y. | |
| 80. National Bureau of Standards, Washington, D. C. Electrical testing laboratory, showing methods, instruments and standards. Block 29, Aisles G, V and Z. | | 56. Scheidel & Company, Chicago, Ill. Induction coils, X-ray and high frequency apparatus. Working exhibit. Block 4, Aisle S. | |
| 81. National Cash Register Co., Dayton, O. Electric cash registers and electric cash register systems. Working exhibit. Block 4, Aisle S. | | 5. Shedd Electric & Mfg. Co., New York City. Cautery transformers, dental motors, optician's drill. Working exhibit. Block 6, Aisles A and T. | |
| Pioneer in register making with total output of 380,000 machines. Holds 931 patents covering 20,000 claims. Dayton factory utilizes 32 acres floor space; branch factories in Canada and Germany. Diplomas and highest awards from Chicago, Omaha, Paris, Buffalo and Charleston expositions where Nationals were adopted. Over 600 in use at this Fair. | | 235. Stanley Instrument Co., Great Barrington, Mass. Electric measuring instruments. Block 29, Aisle G. | |
| 170. National Clock Works, St. Louis. Electrically controlled valves, thermostats, secondary clocks, automatic fire alarm. Working exhibit. Block 21, Aisle D. | | 236. Swett & Lewis, Boston, Mass. X. ray coil and electraviolet ray apparatus; working exhibit. Block 36, Aisle G. | |
| 233. National Electric Light Association. Transactions. Block 27, Aisle F. | | 67. Underwriters Laboratories, Chicago, Ill. Electrical burnouts found in practice. Block 31, Aisle V. | |
| 234. Negus, T. & J., New York. Electric chronometer. Block 29, Aisle G. | | 167. United States Electric Signal Co., West Newton, Mass. Electric signals for electric railways. Working exhibit. Block 39, Aisle R. | |
| 249. Pittsburg Steel Co., Pittsburg, Pa. Electrically welded wire fence intersections. (Installed in Mining Gulch.) | | This Company is doing for single line trolley roads that which has been done on steam roads in saving lives, time and money, by using block signals. Their highway crossing signals automatically announce the approach of cars. | |
| | | 182. University of Mississippi, University, Mississippi. Static machine and condenser. Working exhibit. Block 4, Aisle T. | |
| | | 109. Van Inwagen, James, Momence, Ill. Electric clock. Working exhibit. Block 1, Aisle S. | |
| | | 100. Wagner, R. V. & Co., Chicago, Ill. Mica plate static machines, X-ray tubes and electrical instruments. Working exhibit. Block 4, Aisles S and T. | |

Various Applications of Electricity.

Dept. No.	Location.	Dept. No.	Location.
72.	Wagner Electric Mfg. Co., St. Louis, Mo. Switchboard indicating instruments. Working exhibit. Block 9, Aisles B and V.	25.	Westinghouse Electric & Mfg. Co., Pittsburg, Pa. Electrical measuring instruments. Working exhibit. Block 4, Aisles B, S and T. Block 7, Aisles B, T and U.
134.	Waite & Bartlett Mfg. Co., New York City. Electro therapeutic apparatus. Working exhibit. Block 4, Aisles C and S.	15.	Weston Electrical Instrument Co., Newark, N. J. Electrical measuring instruments, voltmeters, ammeters, wattmeters, etc., for portable station and laboratory uses. Block 25, Aisles G and Z.
179.	Warner Instrument Co., Beloit, Wis. Magnetic cut meter and autometer. Block 14, Aisle V.	248.	Wetherill Separating Co., New York City. Magnetic separator. (Installed in Palace of Mines and Metallurgy. Block 21, Aisles B and C.)
54.	Wasson, B. F., Clinton, Ill. Evolution of the Independent Telephone. Block 25, Aisle F.	180.	Whitney Electrical Instrument Co., Penacock, N. H. Electrical measuring and testing apparatus. Working exhibit. Block 8, Center.
17.	Western Electric Company, Chicago, Ill. Fire alarm apparatus. Working exhibit. Block 17, Aisles A, B and W.	238.	Willyoung & Gibson, New York City. Scientific electrical instruments; working exhibit. Block 29, Aisle G.
269.	Western X-Ray & Coil Co., Chicago, Ill. X-Ray coils, transformers and electrotherapeutic apparatus. Block 4, Aisles D and S.	122.	Windsor & Kenfield Publishing Co., Chicago, Ill. Electric railway publications. Block 1, Aisle C.

ARGENTINE.

Location:—Block 16, Aisle A.

Appliances for Using Electricity.

GROUP 67.

Argentine Department of Posts and Telegraphs, Buenos Ayres. Automatic lightning arrester and grounding device.

Compania La Teutonia, Buenos Ayres. Carbons for electric motors (Installed in the Palace of Manufactures.)

Martinez, Felix, I., Buenos Ayres. Charcoal for insulating purposes (Installed in the Palace of Manufactures.)

GROUP 68.

Compania La Teutonia, Buenos Ayres. Electrodes for electric furnaces. (Installed in the Palace of Manufactures.)

GROUP 69.

Argentine Department of Posts and Telegraphs, Buenos Ayres. Combined automatic lightning arrester and cut-out (Installed in Palace of Manufactures.)

Compania La Teutonia, Buenos Ayres. Carbons for arc lamps.

GROUP 70.

Argentine Department of Posts and Telegraphs, Buenos Ayres. Improved Morse instrument.

GROUP 71.

Argentine Department of Posts and Telegraphs, Buenos Ayres. Maps and diagrams showing the extension and the development of telegraphy and telephony in the Argentine Republic.

Azatetto Bros., Buenos Ayres. Picture showing the interior of factory of electro-fixture works. (Installed in Palace of Manufactures.)

BELGIUM.

Location:—Installed in the Belgian National Pavilion.

Chemistry, Lighting, Telephony and Various Applications.

GROUP 68.

Societe Chelin, Ltd., Brussels. Accumulators.

Solvay & Co., Brussels. Specimens of chlorate of potash and chlorine.

GROUP 69.

Compagnie des Bronzes, Ltd., Brussels. Electric lighting chandeliers.

Pilate, J. B., Brussels. Electric lighting chandeliers.

Societe Chelin, Ltd., Brussels. Electric mining lamps.

GROUP 70.

Nyst, Frederic, Liege. Telegraph and telephone specialties.

GROUP 71.

Ateliers de Construction, Delhez Brothers & Co., Ltd., Liege. Albums and drawings concerning application of electric motors to mechanical purposes, elevator, cranes, etc.

Ateliers de Construction de la Meuse Co., Ltd., Liege. Albums and drawing of application to mechanical purposes, elevators, cranes, etc.

Belgian Government, Brussels. Administration of the Belgian telegraphic and telephonic services, albums.

Compagnie Internationale d'Electricite, Ltd., Liege. Photographs of apparatus for generating electricity, drawings of motor generators, transformers, electric motors for railways and roadways, methods of control of cars and trains, application to mechanical purposes.

Electricite & Hydraulic Co., Ltd., Charleroi. Plans of application to transportation, electric motors for railways and roadways.

Usines a Cuivre et a Zinc Co., Ltd., Liege. Albums on telegraphic and telephonic services.

BRAZIL.

Location:—Block 23, Aisles Z and G.

Telegraph and Various Applications of Electricity.

GROUP 70.

Telegraphos, Rep. Geral. Dos, Capital Federal, Rio de Janeiro. Telegraph apparatus, telegraph instruments, material used for telegraph lines, tools, samples of wire.

GROUP 71.

Intendencia de Manos, Amazonas. Photos of waterworks and electrical plant.

Loschi, Eduardo, S. Paulo. Photographs and publications on electrical river navigation.

Manaos Railway, Amaconas. Photos of railway plant.

Ramos, Dr. F., S. Paulo. Work on industries and electricity.

S. Paulo Tramway, Light and Power Company, S. Paulo. Photographs of electrical plants.

Soucasseaux, Francisco, Minas, Geraes. Photographs of electric plant at Belle Horizonte.

Telegraphos, Rep. Geral Dos, Capital Federal, Rio de Janeiro. Drawings, photographs and books.

CANADA.

Location:—Block 36, Aisle G.

Various Applications of Electricity.

GROUP 71.

Ontario Power Company, Niagara Falls,
Ontario. Model and drawings of hy-
draulic, electric plant.

DENMARK.

Location:—Block 36, Aisle G.

Electro-Chemistry.

GROUP 68.

Hellesens Enke & V. Ludvigsen, Copen-
hagen. Sample collection of Hellesens'
dry batteries.

Annual output (rapidly increasing) 500,-
000 cells. Used all over Europe. Award-
ed Gold Medals Stockholm 1897, and
Paris 1900.

FRANCE.

Location:—Blocks, 34, 37, 38, 39, 40, 41.

Apparatus for Generating and Using Electricity, and Electro-Chemistry.

GROUP 67.

Belloil, Eugene & Reiss, T., Paris. Insulators, joints.

Berne, J. A., Paris. Carbons for electric machines.

Boudreaux, Louis Francois Joseph, Paris. Electric brushes of all kinds, brush holders.

Compagnie Francaise De Charbons Pour L'Electricite, Paris. Carbons for electrical machines.

Compagnie Des Trefileries Du Havre, Paris. Wires and cables.

Francois, L., Grellou, A., & Co., Paris. Electric wires and cables.

Geoffroy & De Lore, Clichy. Cables for the distribution of electricity.

Grammont, Alexandre, Pont-De-Cheruy, Isere. Wires and cables.

Guenee, Albert & Co., Paris. Electromagnetic clutches and brakes.

Societe Alsacienne De Constructions, Mecaniques, Belfort. Three-phase booster, three-phase variable speed motor and controlling booster. (700 K. W. 2300 V. 3-ph. alternator and exciter, switchboard, transformer, electric pump in operation. Block 52, Aisle G, Palace of Machinery.)

Societe Francaise Des Cables Electriques, Lyons. Samples of high tension electric cables.

Societe Gramme, Paris. Motors, transformers.

Societe "Le Carbone," Levallois-Perret, Seine. Carbon brushes.

Societe "L'Eclairage Electrique," Paris. Three-phase alternator of 1500 K. W. 2400 volts direct connected to steam engine, switchboard and transformers. (Installed in Palace of Machinery, Block 52, Aisles A and 12.)

Societe Industrielle Des Telephones, Paris. Wires and cables.

GROUP 68.

Compagnie Francaise Des Electrodes, Lyons. Carbon electrodes for electric furnaces.

Delafon, Phillippe, Paris. Primary and secondary cells.

Fredet, Henri-Brignoud, Isere. Accumulators.

Grammont, Alexandre, Pont De Cheruy, Isere. Insulated wires for accumulators.

Leclanche & Co., Paris. Primary and secondary cells.

Societe Gramme, Paris. Accumulators.

GROUP 69.

Arens, A., Paris. Electric chandeliers and lamps.

Bardon, L., 61 bl. National, Clichy, Seine. Electric arc lamps, and lighting apparatus.

Belloil, Eugene & Reiss, T., Paris. Patented wire joints and fuses.

Berne, J. A., Paris. Arc lamp carbons.

Boulanger, Charles, Paris. Electroliers, brass lighting fittings and electricity.

Clerc, Louis, Paris. Special electric lamp "Lampe Soleil" (Sun Lamp).

Compagnie Des Trefileries Du Havre, Paris. Interior wires.

Compagnie Francaise De Charbons Pour L'Electricite, Paris. Arc lamp carbons.

Compagnie Generale D'Electricite, Paris. Switches, sockets, incandescent lamps and insulating materials.

Fontaine-Souverain, Denis, Dijon. Sliding ladder "La Dijonnaise."

Francois, L., Grellou, A. & Co., Paris. Interior wires.

Electric Lighting, Telephones and Telegraphs.

Gaillard, Achille, Beziers. Impregnated wooden posts for electrical insulation.

Geoffroy & De Lore, Clichy. Interior wires.

Grammont, Alexandre, Pont De Cheruy, Isere. Interior wires.

Guinier, Edouard, Paris. Brass electric light fittings electroliers.

Letheule, P., Paris. Push button regenerative fuse.

Milde Ch. Fils & Co., Electroliers, Electric light fittings.

Paz & Silva, Paris. Decorative fittings and electric signs.

Poilly De Brigode, Folembay, Aisne. Glass insulators.

Societe Anonyme Des Anciens Etablissements, Parvillee Freres & Co., Paris. Porcelain Insulators.

Societe Francaise D'Appareillage Electrique, Grivolais, Paris. Electric light fittings.

Societe Francaise Des Cables Electrique, Lyons. Interior wires.

Societe Gramme, Paris. Incandescent lamps.

Societe Industrielle des Telephones, Paris. Electric arc lamps.

Societe "Le Carbone," Levallois-Perret, Seine. Arc lamp carbons.

Vigreux & Brillie, Levallois-Perret, Seine. Arc lamps.

Weismann, Gustave, Paris. Weismann electric pearl system for lighting apparatus.

GROUP 70.

Administration des Postes, Telegraphes and Telephones, Paris. Collection of French telegraph and telephone apparatus.

Bagrachow, Gregoire, Paris. Telephones and telegraphic apparatus and materials.

Compagnie Des Trefileries Du Havre, Paris. Telegraph and telephone wires.

Darras, Alphonse, Paris. Telegraphic apparatus and relays, etc.

Ducretet, Eugene, Paris. Wireless telegraphic apparatus, loud speaking telephonic apparatus.

Francois, L., Grellou, A., & Co., Paris. Telegraph and telephone wires.

Gaillard, Achille, Beziers. Impregnated telegraph and telephone posts.

Geoffroy & De Lore, Clichy. Telegraph and telephone wires.

Kotyra, Maximilien, Paris. Telephonic apparatus.

Milde, Ch. Fils & Co., Paris. Telephone materials.

Paz & Silva, Paris. Telephone apparatus.

Poilly De Brigode, Folembay, Aisne. Telegraph and telephone insulators.

Societe Anonyme Des Anciens Etablissements Parvillee Freres & Co., Paris. Telegraph and telephone porcelain insulators.

Societe Anonyme D'Electricite & D'Automobiles Mors, Paris. Telegraphic apparatus.

Societe Industrielle Des Telephones, Paris. Telegraphic and telephonic apparatus, telegraph and telephone cables.

GROUP 71.

Ancel, Louis, Paris. Radiographic apparatus.

Association des Ouvriers En Instruments de Precision, Paris. Scientific instruments.

Bardon, L., Clichy, Seine. Electric igniters.

Bergonie, Dr. Prof., Bordeaux, Records of electricity.

Berne, J. A., Paris. Carbons for electric heating.

Blondel, Andre, Paris. Measuring apparatus, oscillograph.

Chauvin, Armoux, Rene, Paris. Measuring apparatus.

Compagnie Continentale pour La Fabrication des Compteurs, Paris. Electricity meters.

Compagnie Francaise des Cables Telegraphiques, Paris. Various documents concerning the working of submarine cables.

Compagnie Francaise des Compteurs Aron, Paris. Electricity meters, electric energy meters.

Various Applications of Electricity.

Compagnie Generale d'Electricite, Paris. Photographs of their factories and power plants.

Compagnie pour la Fabrication des Compteurs et Material d'Usines a. Gaz, Paris. Electricity meters and measuring apparatus.

Ducretet, E., Paris. X-Ray, high frequency, radiophone, wattmeters, pyrometers, galvanometers.

Guenee, Albert & Co., Paris. Electric signals.

Hillairet, Huguet, Paris. Model and drawings of electric capstan.

Holzschuch, Jacques & Bonnemaïson, Paul, Paris. Plans of a central high pressure electric station, 100,000 H. P.

Lordereau, Gabriel, Lyon. Graphic boards.

Portevin, Hippolyte, Paris. Diagrams and photographs of electric light installations.

Radiguet & Massiot, Paris. Medical electricity, radiography.

Richard, Jules, Paris. Recording instruments for physics and photography, voltmeters.

Roux, Gaston, Henri, Charles, Paris. Diagram illustrating the progress in electrical installation work in France.

Societe Alsacienne de Constructions Mecaniques, Belfort. Photographs of electric power plants.

Societe Anonyme D'Electricite et d'Automobiles Mors, Paris. Electric signals for railroads.

Societe des Etablissements, Henry Lepaute, Paris. Drawings of optical lenticular lamps for light houses. Electric clocks.

Societe Francaise des Cables Electrique, Lyons. Drawings high-tension cables.

Societe, Gramme, Paris. Electrical instruments.

Societe Insutrielle des Telephones, Paris. Measuring instruments.

Societe "L'Eclairage Electrique," Paris. Photographs and drawings of electrical machinery.

Societe pour l'Exploitation des Brevets Dolter, Paris. Model of surface contact system of traction.

Vaudrey, Paul, Paris. Electric alarm clocks.

Weyl, Michel, Paris. Plans and views of dynamos and complete installations of electric stations for transportation.

Woittequand, Charles, Charleville. Electric bells.

FRENCH COLONIES.

Postes Et Telegraphes, Tananarive. Map showing telegraphs and telephones of Madagascar.

GERMANY.

Location:—Block 35, Aisles F, G and V.

Electro-Chemistry and Apparatus for Using Electricity.

GROUP 67.

Bremer, Hugo, Metallwaren und Elektrotechnische Fabrik Neheim a. d. Ruhr Thermo-Electro-motors.

Land-und Seekabelwerke, A. G., Coeln-Nippes. Cables for high tension up to 50,000 volts, junction boxes, lightning arresters.

Ruhstrat, Gebrueder, Goettingen. Switch-board apparatus. (Installed in Palace of Education, Block 10.)

Siemens & Halske, A. G., Berlin. High-tension transformers. (Installed in Palace of Education, Block 10.)

Zwarg, Julius, Otto, Freiburg, i. S. Materials and apparatus for protection against lightning. (German Pavilion.)

GROUP 68.

Abegg, Dr. Prof., Breslau. Apparatus for measuring the mobility of ions.

Apel, W., Goettingen. Electro-chemical apparatus.

Bartels, Georg, Mechaniker, Goettingen. Electrometer according to Nernst-Dolezalek with amber insulation.

Borchers, Dr., Prof. Aachen. Electrical furnaces.

Bredig, Dr. Prof., Heidelberg. Electro-chemical apparatus.

Classen, Dr., Prof., Aachen. Apparatus for quantitative analysis by electrolysis.

Cohen, Dr., Prof., Goettingen. Electro-chemical coal precipitates.

Diedrichs, Carl, Goettingen. Telescope for use in electro-chemistry.

Drude, Dr., Prof., Giessen. Electro-chemical apparatus.

Elbs, Dr., Prof., Giessen. Electro-chemical apparatus, preparations obtained by an electro-chemical way.

Guenther & Tegetmeyer, Braunschweig. Scientific electrical instruments for electro-chemical use. (Installed in Palace of Education, Block 10.)

Harries, Dr., Prof., Charlottenburg. Apparatus for distilling in vacuo-ozone apparatus; organic preparations.

Heraeus, W. C., Hanau. Electrical furnaces, platinum apparatus. (Installed in Palace of Education, Block 10.)

Hugerstoff, F., Leipzig. Amperemano-meter according to Bredig.

Kerker, Erwin, Mechaniker, Breslau. Apparatus for measuring the mobility of ions according to Abegg.

Koehler, Fritz, Mechaniker, Leipzig. Chemograph and other electro-chemical apparatus according to Ostwald.

Mittelbach, Robert, Mechaniker, Goettingen. Apparatus for concentration Chains according to Nernst.

Nernst, Dr., Prof., Goettingen. Electro-chemical apparatus, electro-chemical laboratory table.

Ostwald, Dr., Prof., Leipzig. Electro-chemical apparatus.

Ruff, Dr., Prof., Berlin. Apparatus, inorganic and organic preparations.

Ruhstrat, Gebrueder, Goettingen. Electro-chemical laboratory table and switchboard.

Schmidt, W., Mechaniker, Giessen. Electro-chemical apparatus according to Elbs & Drude.

Vereinigte Fabriken fuer Laboratoriumsbedarf, Berlin. Apparatus for chemical laboratories.

GROUP 69.

Bremer, Hugo, Metallwaren und Elektrotechnische Fabrik, Neheim, a. d. R. Bremer arc light.

Conradty, C., Nuernberg. Carbon supplies for electric arc lamps. (German Pavilion).

Hartmann & Braun, A. G., Frankfurt a. M. Scientific instruments for electric lighting. (Installed in Palace of Education, Block 10.)

Electric Lighting, Telegraphs and Telephones.

Kruess, A., Hamburg. Electrical scientific instruments for photometry. (Installed in Palace of Education, Block 10.)

Regina Bogenlampenfabrik, Coeln-Suelz. Regina arc lights. (German Pavilion.)

Schmidt, F. & Haensch, Berlin. Electrical scientific instruments for photometry. (Installed in Palace of Education, Block 10.)

Siemens & Halske, A.-G., Berlin. Instruments for measuring the insulation of electric installation. (Installed in Palace of Education, Block 10.)

Siemens-Schuckertwerke, Berlin. Search-lights. (German Pavilion.)

GROUP 70.

Cerebotani, Dr., Prof., Muenchen. Picture telegraph, type setting telegraph, meteorological telephone.

Land-und Seekabelwerke, A. G., Coeln-Nippes. Cables for telegraphy and telephony, appliances.

Lorenz, C., Telephon-und Telegraphenwerke, Berlin. 50 m. Telegraph cables. (German Railroad-outdoor exhibit.)

Siemens & Halske, Berlin. Pupin coils of self-induction for telephone cables and overhead lines. (Installed in Palace of Education, Block 10.)

Silbermann, A., Metallwarenfabrik, Berlin, O., Prof. Dr. Cerebotani's telegraphic apparatus.

GROUP 71.

Aeronautisches Observatorium des Kgl. Meteorol. Institute, Berlin. Scientific electrical instruments. (Installed in Palace of Education, Block 10.)

Bartels, Georg, Mechaniker, Goettingen. Electrometer with amber insulation.

Borchers, Dr., Prof., Aachen. Electrical furnaces.

Bosch, J. & A., Strassburg, i. E. Scientific electrical instruments.

Bredig, Dr., Prof., Heidelberg. Ampere-manometer.

Burger, Reinhold, Berlin. Scientific electrical instruments. (Installed in Palace of Education, Block 10.)

Classen, Dr., Prof., Aachen. Models of apparatus for quantitative analysis by electrolysis.

Continental Caoutchouc & Gutta-Percha Company, Hanover. Scientific electrical instruments. (Block 10, Palace of Education Building.)

Continentale Gesellschaft fuer Elektrische Unternehmungen, Nuernberg. Drawings and pictures of electrical suspension roads. (Transportation Palace, Aisle J, Post 155.)

Drude, Dr., Prof., Giessen. Dielectric apparatus.

Fuess, R., Steglitz, Berlin. Scientific electrical instruments. (Block 10, Palace of Education.)

Goetze, F. O. R., Leipzig. Scientific electrical instruments. (Block 10, Palace of Education.)

Guenther & Tegetmeyer, Braunschweig. Scientific electrical instruments. (Block 10, Palace of Education.)

Gundlach, E., Gehlberg, i. Th. Scientific electrical instruments. (Block 10, Palace of Education.)

Harries, Dr., Prof., Charlottenburg. Modern ozone apparatus.

Hartmann & Braun, A. G., Frankfurt a. M. Electrical scientific instruments and electrical magnetic measuring instruments. (Block 10, Palace of Education.)

Heraeus, W. C., Hanau. Electrical furnaces—platinum apparatus. (Block 10, Palace of Education.)

Juedel & Co., Max, Braunschweig. Electric railway signal appliances. (Installed in German outdoor exhibit.)

Keiser & Schmidt, Berlin. Electrical measuring instruments.

Kohl, Max, Chemnitz. Scientific electrical instruments. (Block 10, Palace of Education.)

Kruess, A., Hamburg. Electrical scientific instruments. (Block 10, Palace of Education.)

Leppin & Masche, Berlin. Scientific electrical instruments. (Block 10, Palace of Education.)

"Magneta" Factory of Electrical Clocks, Singen. Electrical wall clocks.

Mittelbach, Robert, Mechaniker, Goettingen. Mercury and silver voltometer.

 Various Applications of Electricity.

Mueller-Uri, Richard, Braunschweig. Scientific electrical instruments.

Ostwald, Dr., Prof., Leipzig. Scientific electrical apparatus.

Physikalisch-Technische Reichsanstalt, Charlottenburg. Scientific electrical instruments.

Preussisch-Hessische Eisenbahn Gemeinschaft, Berlin. Electric signal system. (Outdoor railroad exhibit.)

Riedinger, A., Augsburg. Scientific electrical instruments. (Block 10, Palace of Education.)

Schmidt, W., Mechaniker, Giessen. Electrical scientific instruments. (Block 10, Palace of Education.)

Schnee, C. E., Wiesbaden. Electrical bath of four cells.

Schwarzhaupt, Spiecker & Co., G. m. b. H., St. Goar a. R., Two electric pulverizers. (Block 10, Palace of Education Bldg.)

Siemens & Halske, Berlin. Electric railway signal appliances, scientific electrical instruments, Roentgen cabinet. (Block 10, Education Bldg.)

Studiengesellschaft fuer elektrische Schnellbahnen, Berlin. Pictures of rapid transit cars and report of results.

Vereinigte Fabriken fuer Laboratoriumsbedarf, Berlin. Apparatus for instruction in electricity. (Block 10, Palace of Education.)

Vesler & Schoch, Leipzig. Alarm clocks and fire alarm apparatus. (Block 10, Palace of Education.)

Wolff, Otto, Berlin. Electrical scientific instruments. (Block 10, Palace of Education.)

Zimmermann & Buchlos, Berlin. All appliances for electric signals. (Installed in German outdoor exhibit.)

GREAT BRITAIN.

Location:—Block 7, Aisles D and T.

Apparatus for Using Electricity.

GROUP 67.

Behr, F. B., London. Working Model of high-speed electric mono-railway.

Consolidated Electrical Company, Ltd., London. Switchboard and controlling apparatus.

Darton, F. & Company, London. Motors and fan motors.

GROUP 68.

Sherard Cowper-Coles & Company, Ltd., London. Electro-galvanizing. Parabolic mirrors; copper tubes and sheet made electrolytically. Sherardizing.

GROUP 69.

Consolidated Electrical Company, Ltd., London. Switches and appliances for electric lighting and power.

Cosser, A. C., London. Electric lamps for medical, military and telephone use.

Everett, Edgcumbe & Company, London. Portable lamp testing sets. Photometers.

GROUP 70.

Consolidated Electrical Co., London. Telegraph and telephone apparatus.

General Post Office, London. Wheatstone automatic duplex telegraph; quadruplex sets; single current sounder set; ancient Morse embosser and bottle inker; modern inker; samples of telegraph and telephone cables.

India Rubber and Gutta Percha & Telegraph Works Co., Ltd., London. Submarine and other cables.

Muirhead & Co., London. Wireless and submarine telegraph apparatus and recorders.

GROUP 71.

Behr, F. B., London. Drawing and photographs showing details of high-speed electric railway car.

Cambridge Scientific Instrument Co., Cambridge. Electrical measuring instruments, recording instruments, oscillographs. Diagrams obtained by Duddell's oscillograph, magnetograph and electric recorders. Electrical means of measuring temperature by thermo-couple.

Cosser, A. C., London. X-ray and electrical surgical apparatus. Small glow lamps for illuminating night sights as used in naval gunnery. "Spinthariscopes" showing scintillations of radium.

Crompton & Co., Ltd., Chelmsford. Potentiometers, standard resistances, galvanometers.

Darton, F. & Co., London. Instruments. Induction coil for X-Ray work.

Elliott Bros., London. Measuring apparatus.

Everett, Edgcumbe & Co., London. Electric general measuring apparatus.

Kelvin & James White, Ltd. Glasgow. Lord Kelvin's electrical measuring instruments.

Nalder Bros. & Co., London. Scientific electrical and testing instruments.

Nalder Bros. & Thompson, Ltd., London. Ammeters and voltmeters; recording instruments; automatic accumulator switches; portable standard instruments.

Paul, Robt. W., London. Electrical testing instruments.

Synchronome Company. Electric clocks, a system of electrically-propelled dials controlled by a self-driven pendulum—in operation.

ITALY.

Location:—Block 18, Aisle Y.

Apparatus for Using Electricity.

GROUP 67.

Ing. Gola & Co., Torino. Series lightning arresters.

Pirelli & Co., Milan. Insulated wires and cables.

Societa Italiana dell'Electrocarbonium, Rome. Carbon brushes.

GROUP 68.

Olivetti & Co., Milan. Mercury commutator for accumulators.

Pirelli & Co., Milan. Rubber covered wires.

Societa Italiana dell'Electrocarbonium, Rome. Electrodes for electric furnaces.

GROUP 69.

Pirelli & Co., Milan. Interior wires and cables.

Societa Italiana dell'Electrocarbonium, Rome. Arc lamp carbons.

GROUP 70.

Pirelli & Co., Milan. Telegraph and telephone cables.

GROUP 71.

Associazione Electrotecnico Italiano, Rome. Pictures of Italian central stations, electrochemical works, factories, and railways.

Ministero delle Poste e Telegrafi, Rome. Publications of telegraph, telephone and postal service in Italy. Photographs.

Ministero di Agricoltura industria e commercio. Historical exhibit of the first apparatus of Volta; Parinotti; Belli; Farraris.

Olivetti e C., Milan. Indicating, recording and integrating instruments.

JAPAN.

Location:—Block 16, Aisle A.

Generators, Telephones and Various Applications.

GROUP 67.

Oki & Co., Tokio. Wires and cables.

Shibaura Works of Mitsui & Co., Tokio. Extra high-tension transformer for testing 150,000 volts, continuous current dynamo, coil for magnetic field or dynamo.

GROUP 70.

Oki & Co., Tokio. Morse's Ink Writer; double current key; telephone transmitter; solid back telephone transmitter; table telephone; annunciation drop; switchboard; cable; cord and wires.

GROUP 71.

Japan Electric Association, Tokio. Table of electric industry in Japan.

Kyoto City Council, Kyoto. Photographs of plan and history of canal route with water power electric plant maps.

Oki & Co., Tokio. Wheatstone's bridge; tangent, differential and astatic galvanometer. Tsuboi's block instrument.

Saiga Tokichi, Tokio. Models and photographs of water power electric plant in Iyo.

Tanaka & Co., Tokio. Electric medical instrument.

MEXICO.

Location:—Block 23, Aisle Z.

Various Applications of Electricity.

GROUP 71.

Compania Electrica e Irrigadora del el Estado de Hidalgo, Mexico, D. F. Photographs, plans, etc., of its works and hydro-electric installations.

Campania Mexicana de Electricidad, Mexico, D. F. Maps, drawings, photographs and diagrams of its works, and plans, diagrams and photographs of lighting system.

Direccion General de Obras Publicas, Mexico, D. F. Collection of maps and drawings of the lighting system of the City of Mexico.

Fenochio, Alfonso Professor, Puebla, Puebla. Report about electricity in the state of Puebla.

Ferrocarriles del Distrito Federal, Mexico, D. F. Photographs of the electric

tramway systems of the City of Mexico.

Ferrocarril Electrico de Lerdo A Torreon, Torreon, Coahuila. Different photographs of the electric cars and plant.

Gonzalez, Benigno, Ingeniero, Puebla, Puebla. Instructions for the application of electricity in the Puebla State School.

Santa Cruz Y Olivier, Mexico, D. F. A map showing the electric railroad called "Superficial Mexicano" and description of it. (Installed in the Palace of Liberal Arts.)

Secretaria de Comunicaciones Y Obras Publicas, Mexico, D. F. Photograph album of the works of the "Compania Electrica e irrigadora" of the State of Hidalgo. A map of telegraphic lines of the Republic.

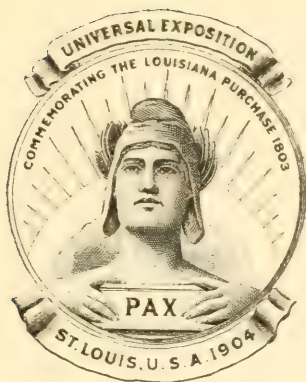
PORTUGAL.

Location:—Block 16, Aisle A.

Various Applications of Electricity.

GROUP 71.

Mackado, Virgilio, Lisbon. Photographs
and books of electrical appliances.



OFFICIAL CATALOGUE
OF
EXHIBITORS



UNIVERSAL EXPOSITION
ST. LOUIS, U. S. A.
1904

DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

DEPARTMENT G
TRANSPORTATION

WILLARD A. SMITH, Chief

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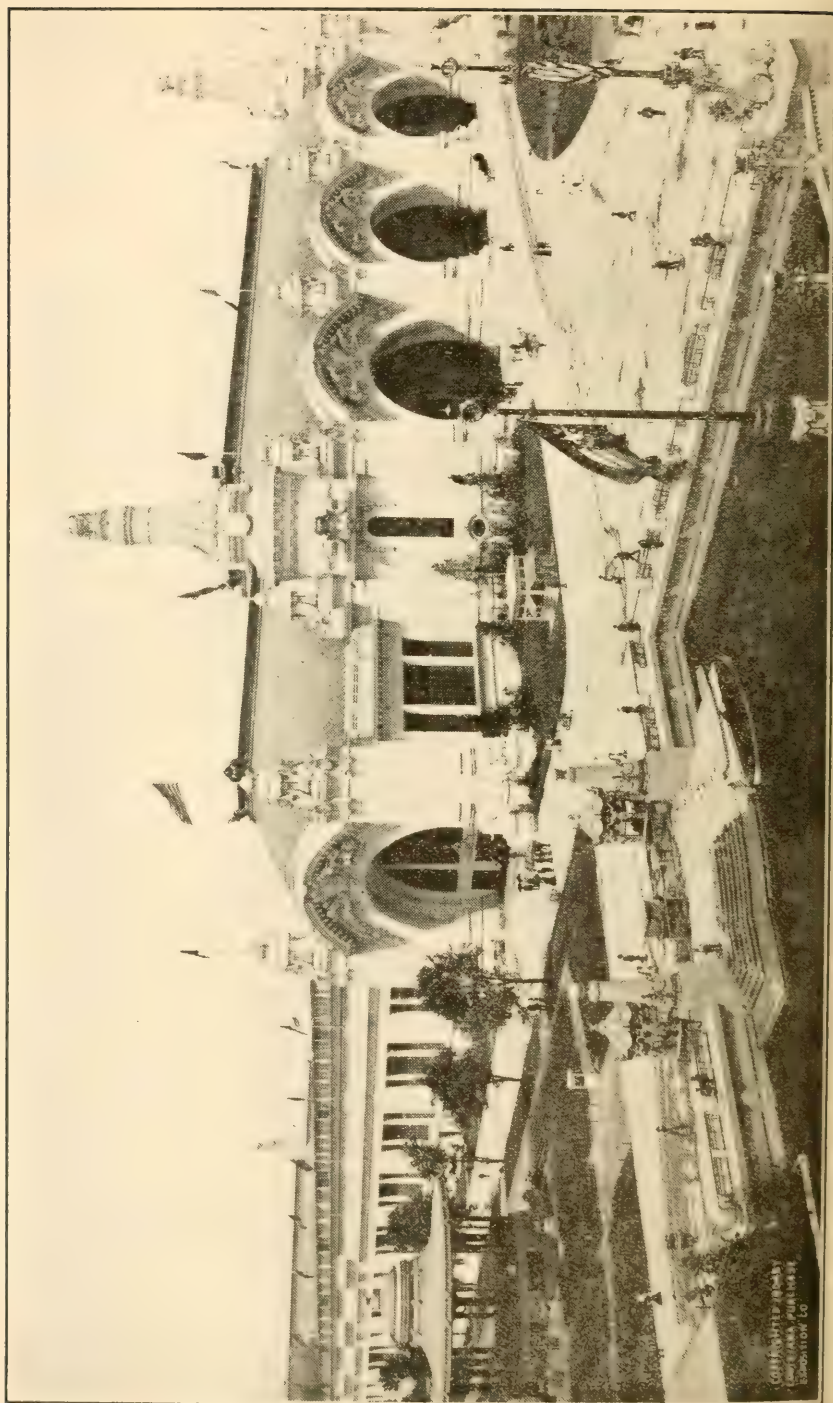
P R E F A C E

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all the peoples of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promises of mankind; while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF.

Director of Exhibits.



LOUISIANA PURCHASE
EXPOSITION CO.

INTRODUCTION.

The importance of transportation as a factor in the progress of civilization has been recognized by the Exposition by making the Palace of Transportation the most expensive of all its temporary buildings, and by giving it a prominent central location. The Transportation Palace covers nearly sixteen acres of ground, and is architecturally appropriate and impressive. With its immense arches and numerous tracks, it has much the appearance of a mammoth railway station.

By the plan of installation the railway tracks and exhibits occupy a rectangle the center of the building, nearly 1,000 feet long and 300 feet wide. The space surrounding this on four sides is about 100 feet wide, with a total length on the four sides of about 3,200 feet; and is devoted to marine exhibits, and vehicles for use on ordinary roads, such as carriages, automobiles, etc.

The principal foreign countries occupying space are Germany, France, Great Britain, Japan and Mexico. Germany especially has a varied and interesting railway exhibit, including six locomotives. In addition, Germany has installed, just north of the Forestry, Fish and Game Palace, an outdoor exhibit illustrating the most modern railway equipment for signaling and switching. The other foreign railway exhibits are mostly in the shape of models, but are exceedingly interesting in showing the progress and advancement of railroad equipment.

Great Britain and Mexico both give interesting displays in saddlery and harness. France has an exhibit of the latest improved automobiles and motor vehicles.

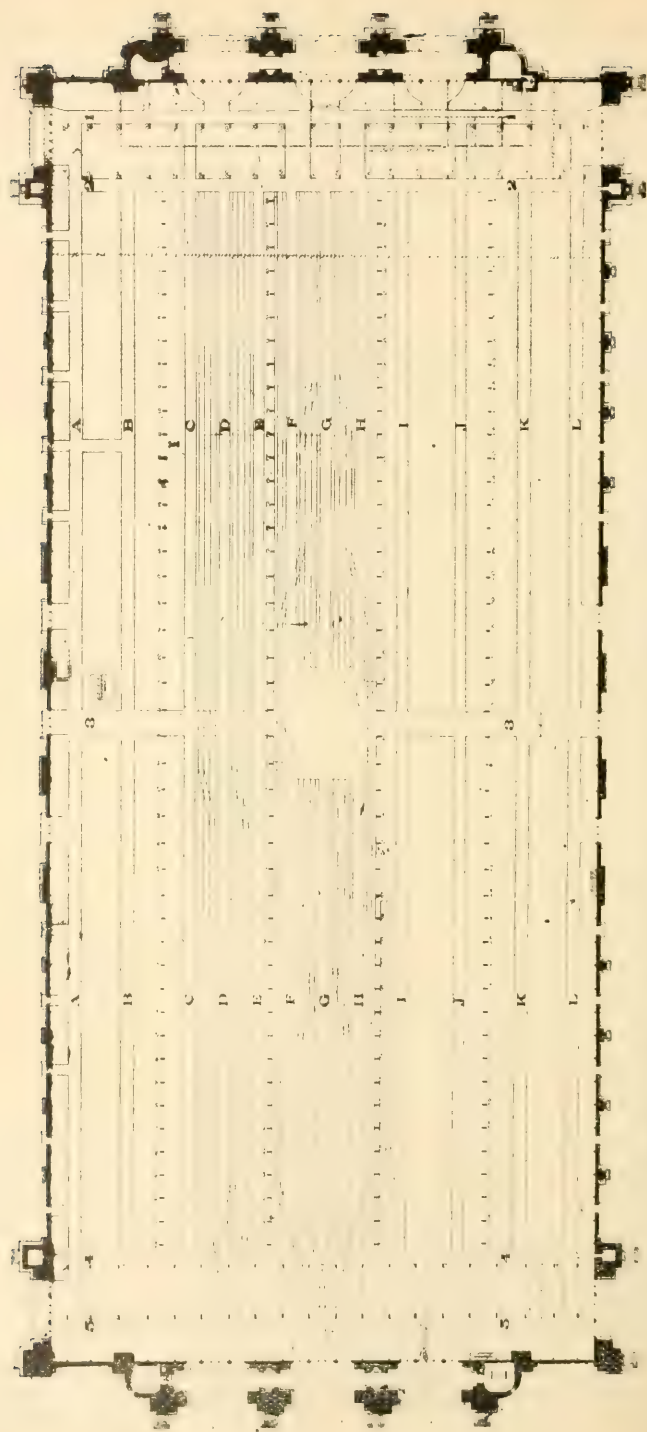
The "Spirit of the Twentieth Century" is the legend that attracts the eye at the entrance of every one entering the building. It is found in the center and represented by a huge and constantly revolving steel turntable bearing a giant, modern, up-to-date locomotive, whose own wheels revolve at a speed equal to eighty miles an hour running on a track. This is the piece de resistance in the Transportation Palace, and illustrates modern railway locomotion brought to twentieth century perfection.

Harking back to the earliest history of railway development, and then coming down to the wonderful equipment of today, there is a special historical exhibit which is illustrative in so broad a scope as to take in interesting contributions from all parts of the world. With the great collection which has been preserved in the Field Columbian Museum at Chicago as a basis, this special historical exhibit contains additional relics from all quarters of the globe, thereby illustrating the history of the railway in a manner thoroughly practical and instructive, and at the same time as fascinating as a romance.

An entirely new feature of exposition work is the locomotive tests conducted at a special plant costing \$200,000. All leading types of American locomotives are to be tested during the seven months of the Exposition, and experts are employed in testing and computing the results, which are bulletined daily and published on the close of each test.

In the marine exhibits are models of every craft, from the great ocean steamship to the small boat. Even the latest invention, the automobile boat, is on exhibition.

The evolution in aerial navigation is recognized by the Exposition through the Transportation Department, under the supervision of which take place the races with dirigible airships over an aeronautic concourse. The grand prize is \$50,000. Other prizes for both airships and spherical balloons aggregate \$50,000. Much is expected from these races in the way of stimulating the science of aerial navigation.



Ground Plan, Palace of Transportation, Showing Exhibit Locations.

HOW TO LOCATE AN EXHIBIT.

IN the Transportation Palace exhibits are located by aisles and post numbers. Each post has its number. The north side of the building is devoted to the domestic exhibits in Groups 72 and 73. In the east half of the north side are the exhibits of automobiles, from manufacturers in the United States. The exhibit of Mexico is also on that side of the building. Next to the automobile section is that of the Baltimore & Ohio Railroad, with the historical display of locomotives. France occupies the south-east section of the Palace. Next to France, on the south central side, comes Germany. West of Germany are the exhibits of Great Britain and Ireland, and in the southwest section of the Palace are the transportation exhibits of Japan. The Marine section is installed in the west end, near the French exhibits. Through the center of the building, from east to west, are the exhibits of locomotives, railway appliances, the historical exhibit showing peculiar methods of transportation used in various countries, the exhibit of Brazil, and the testing plant for locomotives. To find an exhibitor, note the post number and aisle and the exact position of the exhibit in the building will be at once ascertained.

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DEPARTMENT OF TRANSPORTATION.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 72

CARRIAGES AND WHEELWRIGHT'S WORK—AUTOMOBILES AND CYCLES.

- Class 452. Pleasure carriages and sleighs, sedan chairs.
- Class 453. Public carriages; ambulances; hearses; carriages for invalids and infants.
- Class 454. Carts and wagons for all purposes; trucks and drays.
- Class 455. Vehicles driven by mechanical motors. Motorcycles; automobiles.
- Class 456. Bicycles. Velocipedes.
- Class 457. Detached parts, material and inventions pertaining to carriage building, wheelwright's work, automobiles, or cycles.

GROUP 73

SADDLERY AND HARNESS.

- Class 458. Equipment for horses or other animals, attached to carriages, mounted, or in the stable. Harness for pleasure carriages, saddles, bridles; harness for public service or for draught. Parts of harness, materials, and inventions pertaining to saddlery and harness making. Military equipment.

GROUP 74

RAILWAYS: YARDS, STATIONS, FREIGHT HOUSES, TERMINAL FACILITIES OF ALL KINDS.

- Class 459. Railways of standard or narrow gauge. Permanent way, grading ballast, bridges, tunnels, etc., and all machinery and appliances used in constructing the same; ties, spikes, chairs, fishplates, and other parts of the track; switches and crossings; transfer tables, turn tables and bridges; weighing apparatus, gauges and accessories; signal systems and apparatus for securing the safety of traffic; water supply; protection against snow; track repairers' tools.
- Class 460. Rolling stock: Locomotives, tenders, passenger coaches, sleeping, compartment, parlor and buffet cars; freight and service cars; armored trains; separate parts of above; car heating and lighting; automatic brakes; train signaling apparatus; engine houses; shops for construction and repairs; snow plows; apparatus for taking various observations; dynamometers, self-registering apparatus; laboratories.
- Class 461. Management: Time tables, distribution of rolling stock; cleaning and disinfection; signaling of trainmen, and various systems for assuring the safety of traffic; passenger department, tickets, ticket cases, posters, tariffs; freight department, tariffs; methods and equipment for checking and handling baggage and freight.
- Class 462. Other railway systems. Rack, cable, elevated, aerial, sliding railways; movable platforms, permanent way; motive power or motors; rolling stock.
- Class 463. Traction railways, intramural, suburban, industrial, etc., Various types of tracks upon different kinds of roads; switches and crossings; turn tables; implements for track laying, cleaning, etc.

- Class 464. Cars drawn by animals; locomotives and automobile vehicles; rolling stock for street railways operated by mechanical traction; braking appliances; equipment for using stored power (hot water, compressed air, electricity, etc.).
- Class 465. Special methods of transportation, similar to railways. Transportation of ships over railways.
- Class 466. Bibliography, statistics, special maps, and various publications relative to railways.

GROUP 75

MATERIAL AND EQUIPMENT USED IN THE MERCANTILE MARINE.

- Class 467. Raw material and material specially used in the construction and fitting out of ships and boats.
- Class 468. Special tools and implements used in ship-building yards and in marine engine works.
- Class 469. Drawings and models of all kinds of vessels or boats for navigating seas or rivers. Illustrations showing the arrangement of such vessels or boats. Launches and small crafts propelled by machinery, by wind, or by oars. Drawings and models of tugs and tow boats.
- Class 470. Motive power for vessels and boats (drawings, models and specimens). Boilers, water heaters, evaporators, recuperators, filters for feed water; engines, condensers, propellers, machinery auxiliary to main engines, pumps, governors, indicators of speed and direction, engine counters, etc. Arrangement for the prevention of fires in holds, store rooms and passages. Engines for loading and unloading merchandise.
- Class 471. Equipment: Winches, tackle, chains, anchors, hawsers, cables, etc. Steering apparatus, order transmitters, machinery for working sails, ship's lights and signals, fresh water condensers, apparatus for lighting, heating, supplying air and ventilation. Special apparatus for the generation and use of electricity, freezing apparatus, special instruments for determining position and time, flags and signals, furniture, etc.
- Class 472. Pleasure craft: Yachts and steam or sail boats, row boats, outriggers, skiffs, etc., and their accessories (drawings, models and specimens).
- Class 473. Submarine navigation.
- Class 474. Equipment for the saving of lives and vessels at sea, boats, line carriers, lines, traversers, safety belts and jackets, etc. Humane societies. Spreading of oil upon the sea. Equipment for raising wreckage, and for submarine operations for saving sunken material.
- Class 475. Swimming.
- Class 476. Statistics, special charts and publications relative to navigation for commerce or for pleasure.

GROUP 76

MATERIAL AND EQUIPMENT OF NAVAL SERVICES; NAVAL WARFARE.

- Class 477. War ships and public vessels of special character. Models, designs, drawings, descriptions, specifications, photographs, paintings, etc.
- Class 478. Material used in the construction and fitting out of ships-of-war and public craft; deck and engine-room outfits; signal gear; naval furniture; electrical equipment installed with reference to battle conditions; safety appliances.
- Class 479. Motive power for government vessels.
- Class 480. Marine ordnance equipment, adjuncts, accessories and appliances; torpedoes, fixed, dirigible and automobile; naval pyrotechnics.

GROUP 77

AERIAL NAVIGATION.

- Class 481. Balloon construction: Fabrics, varnishes, cars, valves, netting, cordage; appliances for stopping balloons, anchors, grapnels. Generation of hydrogen and of other light gases. Captive balloons.

- Class 482. Aerial voyages: Use of balloons for the study of the atmosphere, air currents, clouds, temperature at great height; optical phenomena, etc. Drawings, maps of journeys, diagrams, photographs.
- Class 483. Military ballooning: Military captive balloons and their accessories; winding drums, transport wagons; apparatus for inflation.
- Class 484. Aerial navigation: Dirigible balloons and guiding apparatus; flying machines; screw propellers; aeroplanes and parachutes.

Department G—Transportation.

UNITED STATES.

Carriages and Wheelwright's Work—Automobiles.

GROUP 72.

CARRIAGES AND WHEEL- WRIGHT'S WORK—AUTO- MOBILES AND CYCLES.

- | Dept. No. | Location |
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| 339. | American De Forest Wireless Telegraph Co. New York City. Automobile. Aisles I and F, Posts 204-205.
Over thirty stations now in operation in the United States, including those operated by the Government. Ten stations on World's Fair Grounds, including steel tower 300 feet high at Parade Entrance, and operating model of Seattle station in Electricity Palace. Executive offices, 100 Broadway, New York. Western office, 520 Olive st., St. Louis. |
| 473. | American Street Flushing Machine Co. St. Louis, Mo. Street flushing machine. Aisles 1 and 2. |
| 292. | Automobile, The. New York. Publication. Gallery. |
| 293. | Automobile Magazine, New York. Publication. Gallery. |
| 294. | Automobile Review, Chicago, Ill. Publication. Gallery. |
| 295. | Automobile Topics, New York. Publication. Gallery. |
| 222. | Badger Brass Mfg. Co., The, Kenosha, Wis. Lamps and searchlights. Aisle A, Post 1. |
| 64. | Bailey, S. R., & Co., Amesbury, Mass. Carriages and carriage hardware. Aisles A and B and 4. Posts 39 and 44. |
| 194. | Baker Motor Car Co., Cleveland, O. Automobiles. Aisle B, Post 8. |
| 132. | Banner Buggy Co., The, St. Louis, Mo. Vehicles. Aisle A and 5, Posts 238-239. |

Visitors to the Exposition should be sure to see our exhibit in the extreme west end of the Transportation Palace. We are the largest manufacturers of medium grade vehicles in the world. General of-

- | Dept. No. | Location |
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| | fices, 914 South Broadway, St. Louis. Do not fail to see us before making other arrangements. We can save you money. |
| 150. | Beck & Sons, Cedar Rapids, Ia. Bus and wagons. Aisle 4, Post 225. |
| 64. | Bird & Schafeld, Amesbury, Mass. Carriages. Aisles A and B and 4. Posts 39 and 44. |
| 40. | Bonner, Miller & Co., St. Louis, Mo. Harness preparations. Aisle A, Post 230.
Sales exceed five million cans. |
| 290. | Brooks Tire Machine Co., The, Wichita, Kan. Tire setter. Aisle 5, Post 252. |
| 267. | Brown, W. H., Chicago, Ill. Odometer and dust guard. Aisle A, Post 20. |
| 268. | Brooke, M. E., Denver, Colo. Vehicle tires. Aisle 3, Post 22.
Combining resiliency without air; lightness, durability and speed without vibration. Patented abroad. |
| 197. | Cadillac Automobile Co., The, Detroit, Mich. Automobiles. Aisle B, Post 3-4. |
| 289. | Campbell, W. C., Seattle, Wash. Doubletrees. Aisle A, Post 44. |
| 206. | Carriage Monthly, Philadelphia, Pa. Publication. Gallery. |
| 456. | Carskadon, T. R. Keyser, W. Va. Wagons. Aisle A, Post 31. |
| 156. | Columbus Buggy Co., The, Columbus, O. Buggies, pleasure carriages; Aisle 5, Post 245. |
| 64. | Connor Carriage Co., Amesbury, Mass. Carriages. Aisles A and B and 4. Posts 39 and 44. |
| 270. | Consolidated Motor Co., The, New York. Automobiles. Aisle B, Post 9.
Manufacturers of commercial and touring cars; builders of the famous Moyea motor cars; double friction disc transmission, no gears, no noise. Makers of delivery wagons, trucks, omnibuses, cabs, |

DEPARTMENT G—TRANSPORTATION

Dept. No.	Location
	broughams; durable, economical and simple; explosion rendered impossible by use of electro-magnetic ignition. Gold Medals: Vienna, 1903; Wurzburg, 1900.
52.	Crane & Breed Mfg. Co., The, Cincinnati, O. Hearses, wagons and ambulances. Aisle B, Posts 40 and 41. Established 1848. Highest Award Chicago World's Fair, 1893; Pan-American Exposition, 1901, and wherever shown at any exhibition.
51.	Cunningham, Jas. & Co., St. Louis, Mo. Carriages. Aisles B and 4, Posts 42-44.
297.	Cycle & Automobile Trade Journal, Philadelphia, Pa. Publication. Gallery.
66.	Deere, John, Plow Co., St. Louis, Mo. Carriages and wagons. Aisles A and B, Post 32.
143.	Dickinson Ball-Bearing Wheel & Vehicle Co., Little Rock, Ark. Ball-bearing wheels. Aisle K, Post 145.
195.	Duryea Power Co., Reading, Pa. Automobiles. Aisle B, Post 6-7.
174.	Dyke, A. L., Auto Supply Co., The, St. Louis, Mo. Automobile supplies. Aisle B and 3, Post 22.
	Manufacturers and agents for everything pertaining to automobile supplies. Established 1899, which was the first exclusive automobile supply business in America and possibly the world. Our general offices are located in our large, new factory building, which has just been completed, facing Walton ave., Olive st. and Washington boul.
513.	Eames Tricycle Co., San Francisco, Cal. Tricycles. Aisle A, Post 31.
207.	Eisenhuth Horseless Vehicle Co., Middletown, Conn. Automobiles. Aisles 1 and 2, Posts 203-204.
	This concern is building the first and only successfully compounded gasoline engine, installing the same in four sizes of pleasure vehicles, from runabouts to large touring cars; in commercial vehicles for light delivery and trucks up to 10 tons, and in launches and motor boats.
191.	Electric Vehicle Co., Hartford, Conn. Automobiles. Aisles A and B, Posts 8-9-10-11.
149.	Elkhart Carriage Co., Elkhart, Ind. Carriages. Aisle 5, Post 240.
250.	Faulkner, Clay, Faulkner, Tenn. Revolving axle. Aisle 5, Post 249.
41.	Firestone Tire & Rubber Co., Akron, O. Solid and cushion rubber tires. Aisle A, Post 39.
	Operate the largest factory in the world, devoted exclusively to the manufacture of solid rubber tires. High grade only.

Dept. No.	Location
	Firestone Side-Wire tires are used exclusively on all automobiles operating in the World's Fair Grounds and on most of the commercial automobiles operating in St. Louis, and are in general use in all parts of the world.
37.	Fitch Gear Co., Rome, N. Y. Carriage and wagon gears. Aisle A, Post 37.
448.	Folger & Drummond, Amesbury, Mass. Carriages. Aisles A, B and 4. Post 39-44.
196.	Ford Motor Co., Detroit, Mich. Automobiles. Aisle B, Post 5.
272.	Franklin, H. H., Mfg. Co., Syracuse, N. Y. Gasoline automobiles. Aisle 1, Post 198.
59.	Fulton & Walker Co., Philadelphia, Pa. Ambulances and wagons. Aisle B, Post 32-33.
	Largest manufacturer of ambulances and highest grade business wagons, trucks, coaches, Government and sanitary wagons. Highest award, Centennial, 1876; Chicago, 1893; National Export, 1900; Buffalo, 1901. We have on exhibition our latest pattern hospital ambulances and fancy delivery wagons. Visitors are welcome.
14.	General Electric Co., New York. Steering check for automobiles. (Installed in Palace of Electricity.)
34.	Goodyear Tire & Rubber Co., The, Akron, O. Automobile tires. Aisle A, Post 36.
221.	Gray & Davis, Amesbury, Mass. Automobile lamps. Aisle A, Post 3.
440.	Graham Co., The, Boston, Mass. Spiral springs for automobiles. Aisle A, Post 21.
61.	Groton Carriage Co., Groton, N. Y. Carriages. Aisle A and B, Post 38.
212.	Grout Bros.' Automobile Co., Orange, Mass. Automobiles. Aisles 1 and A, Post 198.
288.	Harrington Mfg. Co., Peoria, Ill. Mail wagons. Aisle A, Post 35.
64.	Hassett & Hodge, Amesbury, Mass. Carriages. Aisles A and B and 4. Post 39-44.
206.	Haynes-Apperson Co., Kokomo, Ind. Automobiles. Aisle A and B, Post 16.
56.	Heinzelman Brothers' Carriage Co., Belleville, Ill. Coupes, phaetons and vehicles. Aisle A and 4. Post 234-235.
180.	Hendee Mfg. Co., Springfield, Mass. Motorcycles. Aisle A, Post 15.
485.	Hoffman Mfg. Co. Sandusky, O. Combination elevating trucks. Aisle A, Post 33.
505.	House, S. N., St. Louis, Mo. Vehicle tire setters. Aisle 5, Posts 231-242.

UNITED STATES

- | Dept. No. | Location |
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| 148. | Indiana Buggy Co., Elkhart, Ind.
Buggies and carriages. Aisle 4, Post 233. |
| 512. | Industrial Mfg. Co., St. Louis, Mo.
Elevating gates. Aisle A, Post 21. |
| 188. | Jeffery, Thos. B., & Co., Kenosha, Wis.
Automobiles. Aisle A and B, Post 3 and 4. |
- Makers of Rambler automobiles; principal offices and works, Kenosha, Wisconsin; branch houses, 145 Columbus avenue, Boston, Mass., and 304 Wabash avenue, Chicago, Ill. Manufacturers of automobiles at popular prices; factory one of the largest and best equipped in the world. Originators and former manufacturers of Rambler bicycles.
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| 81. | Johnson Mfg. Co., Galena, Ill.
Two wheel vehicles. Aisle A, Post 34. |
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- The only perfect two-wheel vehicles. Patented. Especial attention is directed to the suspension of these vehicles. The shafts are connected with gear and body, forming a compound lever, which gives horse a mechanical advantage, eliminating all horse motion. Practical demonstration will be made, proving these claims to all interested.
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| 62. | Kauffman Buggy Co., Miamisburg, O.
Pleasure carriages. Aisle A and B, Post 36. |
| 198. | Knox Automobile Co., Springfield, Mass.
Automobiles. Aisle B and 2, Post 1-2. |
| 439. | Kokomo Rubber Co., Kokomo, Ind.
Bicycle and automobile tires. Aisle B, Post 19. |
| 64. | Lancaster, J. A., & Co., Merrimac, Mass.
Carriages and pony vehicles. Aisles A and B and 4. Post 39-44. |
| 64. | Lambert & Hollander, Amesbury, Mass.
Carriages and wagons. Aisle A and B and 5. Post 39-44. |
| 152. | La Porte Carriage Co., La Porte, Ind.
Pleasure carriages. Aisle 4 and 5, Post 228-229-244-245. |
- Wholesale manufacturers. Established 1884. Capacity 10,000 vehicles annually.
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| 273. | Lehman Bros., New York.
Carriage and wagon heaters. Aisle A and 3, Post 22. |
| | Leonhardt Wagon Mfg. Co., Baltimore, Md.
Tower trolley wagon. (Installed in Block 8, Palace of Electricity.) |
| 55. | Luedinghaus - Espenschied Wagon Co., St. Louis, Mo.
Wagons, log trucks, dump carts. Aisle B, Post 36 and 37. |
| 471. | McCabe Bierman Wagon Co., St. Louis, Mo.
Ambulances and wagons. Aisles K and L, Post 138. |
| 147. | McCallum Steel Wagon Co., Plymouth, Ind.
Wagons, wheels and specialties. Aisle 4 and 5, Post 224-249. |

- | Dept. No. | Location |
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| 451. | Madsen, S. H., Daverang, Texas.
Bell and brake attachment for vehicles and bicycles. Aisle B, Post 22. |
| 193. | Matheson Motor Car Co., Grand Rapids, Mich.
Automobiles. Aisle A, Post 9 and 10. |
| 177. | Miami Cycle & Mfg. Co., The, Middletown, O.
Bicycles and ordnance. Aisle B, Post 19-20. |
| 454. | Mississippi (State). By R. H. Henry, Jackson, Miss.
Log wagon. Aisle 4 and 5, Post 221-252. |
| 162. | Moffett Vehicle Bearing Co., Saginaw, Mich.
Roller bearing axles. Aisle B, Post 18. |
| 68. | Moon, Jos. W., Buggy Co., St. Louis, Mo.
Vehicles. Aisle A and B, Post 30. |
| 58. | Moon Brothers' Carriage Co., St. Louis, Mo.
Pleasure carriages. Aisle B, Post 31. |
| 300. | Motor Age, Chicago, Ill.
Publication. Gallery. |
| 165. | Motsinger Device Mfg. Co., Pendleton, Ind.
Automobile sparker. Aisle A, Post 4. |
| 199. | National Motor Vehicle Co., Indianapolis, Ind.
Automobiles. Aisle B, Post 12-13. |
| 64. | Neal & Bolser, Amesbury, Mass.
Carriages and carts. Aisles A and B and 4. Post 39-44. |
| 478. | Nichols, D. P. & Co., Boston, Mass.
Hansom cab and heavy harness. Aisle A and B and 4, Post 39-44. |
| 274. | Northwestern Military Academy, Highland Park, Ill.
Military automobiles and bicycles, built by cadets in Manual Training Department, Aisle I, Post 200. |
| 214. | Olds Motor Works, Detroit, Mich.
Automobiles. Aisle 1 and 2, Post 192-193, 200-201. |
- Manufacturers of Oldsmobile runabouts, light tonneau cars, delivery wagons and inspection cars. We have taken first prizes and awards for both speed and endurance in this country and abroad. The Oldsmobile is the only runabout to make the trip from San Francisco to New York. Write for our booklet entitled, "From Golden Gate to Hell Gate."
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| 187. | Packard Motor Car Co., Detroit, Mich.
Automobiles. Aisle A, B and 2, Post 1 and 2. |
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- Packard Motor Cars hold world's records for economy, endurance and speed. Official record of 100 miles on 32-3 gallons of gasoline. Fourteen first-class certificates and four gold medals in leading American endurance contests. "Old Pacific" crossed continent in 51 days and won highest honors and gold medal in New York-Pittsburg endurance run.

DEPARTMENT G—TRANSPORTATION

Dept. No.	Location	Dept. No.	Location
275. Pan-American Polish Co., Cleve- land, O. Polishes for vehicles Aisle B, Post 22.		437. Saks & Co., New York. Auto- mobile clothing. Aisle A, Post 7.	
175. Peerless Motor Car Co., The, Cleveland, O. Automobiles. Aisle B, Post 15-16.		54. Schuttler & Hotz, Chicago, Ill. Wag- ons. Aisle B, Post 34-35. Established in 1843. Manufacturers of the Peter Schuttler farm and spring wag- ons, trucks of all kinds, etc.	
501. Persons Mfg. Co., The, Worcester, Mass. Bicycle saddles. (Installed in Palace of Machinery, Block 34.)		176. Shelby Steel Tube Co., Pittsburg, Pa. Seamless tubes and boiler tubes. Aisle A, Post 17-18.	
189. Pierce, George N. Co., The, Buf- falo, N. Y. Automobiles. Aisles A and B, Post 5-6.		Singer Mfg. Co. The, New York City. Machines for carriage work. (In- stalled in Palace of Manufactures, B, C, 7th & 8th Sts.)	
287. Pittsburg Tubular Steel Mfg. Co., Pittsburg, Pa. Vehicle accessories. Aisle A, Post 33.		57. Single Center Buggy Co., Evans- ville, Ind. Buggies, spring wagons. Aisle B, Post 30.	
182. Pope Manufacturing Co., New York, N. Y. Bicycles. Aisle A and B, Post 12, 13, 14 and 15.		Sintz Gas Engine Co., Detroit. Auto- mobiles and motor boats. Aisle 1, Post 207-8-9-10.	
Makers of the famous chainless bicycles, equipped with two-speed gear, coaster brake and cushion frame, and all stand- ard chain models. Western Department, 407-501 Wells st., Chicago, Ill., makes "Ramblers," "Crescents," "Monarchs" and "Imperials." Eastern Dept., Hart- ford, Conn., makes "Columbias," "Cleve- lands," "Tribunes" and "Crawfords."		155. Slingsby, H. C., New York, N. Y. Hand trucks, platform trucks, indus- trial railways. Aisle H, Post 225. Branches: Paris, Montreal, Reichen- bach, Sydney, Auckland, Liverpool.	
182. Pope Motor Car Co., New York. Automobiles. Aisles A and B, Posts 12, 13, 14 and 15.		278. Smith & Mabley Mfg. Co., New York. Automobiles. Aisle B, Post 14.	
Waverly Department, Indianapolis, Ind. produces Pope-Waverly electrics, the great utility and pleasure vehicles of the day. Road wagons, surreys, stanhopcs, station wagons, chelseas, delivery wag- ons and other models. The Toledo Dept., Toledo, O., makes Pope-Toledo gasoline touring cars, with tonneau, the well- known "Mile-a-Minute" machine.		1. Studebaker Brothers' Mfg. Co., South Bend, Ind. Wagons, carriages, auto- mobiles. Aisle A and B, Post 23 and 30.	
409. Quartermasters' Dept., U. S. A., St. Louis. Army wagons. Aisle 5, Post 255-250.		417. Texas World's Fair Commission, Dallas, Texas. Log and heavy wagons. Aisle K and L, Post 138-142.	
154. Racine Sattley Co., Springfield, Ill. Carriages and wagons. Aisles A and B, Post 19-20.		190. Thomas, E. R., Motor Co., Buffalo, N. Y. Automobiles, motor bicycles. Aisle A and B, Post 7.	
483. Redick, E. C., Neenah, Wis. Au- tomobile tires. Aisle A, Post 40.		173. Timken Roller Bearing Axle Co., Canton, O. Roller bearings. Aisle A, Post 19.	
514. Republic Rubber Co., St. Louis. Vehicle tires. Aisle K, Post 138.		432. Trade News Publishing Co., New York. Publication. Aisle A, Post 236.	
53. Rock Falls Mfg. Co., Sterling, Ill. Funeral cars, ambulances, casket wag- ons and funeral goods. Aisle B, Post 38-39.		166. Twentieth Century Mfg. Co., New York. Auto and carriage lamps. Aisle A, Post 5.	
276. Royal Motor Car Co., The, Cleve- land, O. Motor cars. Aisle B, Post 16-17.		470. Union Carriage Co., St. Louis, Mo. Buggies and phaetons. Aisles K and L, Post 138.	
254. St. Louis Coffin Co., St. Louis, Mo. Hearses, ambulances, undertakers' wag- ons. Aisle 5, Post 240.		312. Varnish, Philadelphia, Pa. Publi- cation. Gallery.	
204. St. Louis Motor Carriage Co., St. Louis, Mo. Automobiles. Aisle B, Post 17 and 18.		220. Veeder Mfg. Co., The, Hartford. Conn. Cyclometers and odometers. Aisle A, Post 2.	
		313. Vehicle Dealer, Philadelphia, Pa. Publication. Gallery.	
		209. Vehicle Equipment Co., Brooklyn, N. Y. Electric trucks, wagons and carriages. Aisle 1 and 2, Post 190-1, 202-3.	
		65. Walborn & Riker Co., The, Saint Paris, O. Vehicles. Aisles A and B, Post 35.	
		64. Walker Carriage Co., Merrimac, Mass. Carriages, broughams and wag- ons. Aisles A and B and 4, Post 39-44.	

UNITED STATES

Dept. No.	Location
249.	Walter-Gaston Top Co., Keytesville, Mo. Buggy tops and attachments. Aisle K, Post 144.
224.	Waltham Manufacturing Co., Waltham, Mass. Motor buckboards. Aisle A, Post 5.
244.	Washington, M. T. B., Chicago, Ill. Brake gearing. Aisle A, Post 33.
391.	Watson Wagon Co., Canastota, N. Y. Wagons. Aisle A, Post 32.
285.	Whitman Agricultural Co., St. Louis, Mo. Trucks and wagons. Aisle E, Post 53-4-5.
211.	White Sewing Machine Co., Cleveland, O. Automobiles. Aisle 2 and A, Post 195.
457.	Williams, J. H. & Co., Brooklyn, N. Y. Drop forgings for automobiles and gasoline engines. (Installed in Palace of Machinery, Block 32.)
284.	Winants, F. C., St. Louis, Mo. Vehicle covers. Aisle K, Post 145.
282.	Winton Motor Carriage Co., Cleveland, O. Automobiles. Aisle I, Post 197.
192.	Woods Motor Vehicle Co., Chicago, Ill. Electric vehicles. Aisle B, Post 11.
Makes a specialty of broughams, landaus, victorias and other high-class vehicles for private stables, but constructs commercial vehicles, trucks, etc., to order. Formerly a carriage company. Entire vehicle built in company's factory. Claims to have the most reliable and economical electric running gear on the market, adapted to any style of body.	
64.	Worthen, I. F., Amesbury, Mass. Carriages. Aisles A and B and 4, Post 39-44.

GROUP 73.

SADDLERY AND HARNESS.

475.	Ames Brothers Novelty Co., St. Louis, Mo. Hitching strap. Aisle 5, Post 241.
486.	Deere, John, Plow Co., Kansas City, Mo. Harness and saddles. Aisle A, Post 42.
245.	Drew, Chas., St. Louis, Mo. Harness. Aisle A, Post 22.
149.	Elkhart Carriage Co., Elkhart, Ind. Harness. Aisle 5, Post 240.
286.	Emerson Collar Fastener Co., Springfield, Mo. Collar fastener. Aisle A, Post 43.
248.	Frost, W. B., Sioux Falls, S. D. Saddlery and harness. Aisle 5, Post 248.
164.	Garcia, G. S., Elko, Nev. Saddles, bits and spurs. Aisle A, Post 35.
476.	Hartman, E., Hide and Leather Co., St. Louis, Mo. Harness and leather. Aisle 4 and 5, Post 230-241.

Dept. No.	Location
474.	Hayden, P., Saddlery & Hdw. Co., St. Louis, Mo. Harness, saddles. Aisle K and L, Post 138.
159.	Kiper, L. & Sons, Chicago, Ill. Harness, riding saddles, horse collars. Aisle 5, Post 239.
286.	Louisville Girth & Blanket Mills, Louisville, Ky. Saddle blankets and girths. Aisle A, Post 43.
43.	Landis Machine Co., St. Louis, Mo. Harness sewing machines. Aisle A, Post 41.
243.	Neal, Wm. S., Brewton, Ala. Rein support. Aisle A, Post 33.
449.	Pneumatic Horse Collar Co., Bloomington, Ill. Horse collars. Aisle 3 and 4, Post 22.
286.	Pollitz, Kaufman & Co., Philadelphia, Pa. Lap dusters and chains. Aisle A, Post 43.
286.	Ratcliff Mfg. Co., Agency, Mo. Stirrups. Aisle A, Post 43.
495.	Scheffer & Rossum, St. Paul, Minn. Collar and harness novelties. Aisle A, Post 43.
157.	Sickles, J. B., Saddlery Co., St. Louis, Mo. Harness, saddles, collars. Aisle 5, Post 241.
Singer Mfg. Co., The, New York City. Machines for harness making. (Installed in Palace of Manufactures, B. C. 7th & 8th Sts.)	
1.	Studebaker Bros. Mfg. Co., South Bend, Ind. Harness. Aisle A, Post 23 to 26.
38.	Vehicle Apron & Hood Co., Columbus, O. Horse covers, hoods and pouches. Aisle A, Post 38.
450.	Western Felt Works, Chicago, Ill. Felt horse pads. Aisle A, Post 43.
46.	Woven Wire Rubber Co., New York. Rubber horseshoes, hoof pads. Aisle A, Post 40.
160.	Wyeth Hardware Mfg. Co., St. Joseph, Mo. Harness, collars, saddles and whips. Aisle 5, Post 238.

GROUP 74.

RAILWAYS, YARDS, STATIONS, FREIGHT HOUSE TERMINAL FACILITIES OF ALL KINDS.

329.	Adams, S. J. & Co., Pittsburg, Pa. Brake shoes. Aisles E and 3.
393.	Adams & Westlake, Chicago. Wash stands and coolers. Aisle C, Post 18.
113.	Ajax Metal Co., Philadelphia, Pa. Journal bearings. Post 50, Aisle E.
Patentees and sole manufacturers of Ajax plastic bronze, the modern bronze for bearings. Highest award, Chicago, 1893; Philadelphia, 1899. Other products: Ajax metal, Manganese bronze, Plumbic	

DEPARTMENT G—TRANSPORTATION

Dept. No.	Location	Dept. No.	Location
bronze, Composition metals of all kinds; "Bull" Babbitt; all commercial grades of babbitt; locomotive and car journal bearings; motor and axle bearings, etc.		104. American Refrigerator Transit Co., St. Louis, Mo. Refrigerator cars. Aisle F, Post 75.	
71. American Balance Valve Co., Jersey Shore, Pa. Balanced main valves, bolts, etc. Aisle 4 and G.		445. American Steel Body Bolster Co., St. Louis. Double body bolsters. Aisle E, Post 55 and 56.	
Multiported perfectly balanced locomotive valves. Semi-plug automatic piston valves. Main valve specialists since 1890. Our valves are in use all over the world.		366. American Steel Foundries. New York. Steel castings. Aisle C, Posts 32, 33 and 34.	
460. American Baptist Publication Society. Philadelphia, Pa. Chapel car. Aisles F and 4.		Western Office, St. Louis. Branch Offices: Chester, Pa.; Pittsburg, Chicago, St. Paul, Denver, San Francisco, London, Eng.; City of Mexico. Works: Granite City, Ill.; East St. Louis, Ill.; Alliance, O.; Chester, Pa.; Sharon, Pa.; Chicago, Franklin, Pa.; Pittsburg. Castings for locomotive, car, marine, hydraulic, electrical and other work.	
American Baptist Publication Society's 20th Century Missionary method. A church and parsonage on wheels.		479. Anheuser-Busch Brewing Assn., St. Louis, Mo. Refrigerator cars. Aisle G, near 4.	
376. American Brake Co., St. Louis, Mo. Driver brakes. Aisle I, Posts III to 117.		340. Anti-Friction Bearing Co., Pittsburg, Pa. Center plates and side bearings. Aisle E and 3.	
Locomotive brake equipments. American automatic slack adjuster. Automatic air and steam coupler. See also "The Westinghouse Air Brake Company." See also "Westinghouse Traction Brake Company."		386. Ashcroft Mfg. Co., New York. Steam gauge. Aisle H, Post 125.	
391. American Brake Shoe & Foundry Co., Mahwah, N. J. Brake shoes, iron and steel castings. Aisle E, Post 54.		372. Ashton Valve Co., New York. Steam gauge and safety valves; blow-off cocks. Aisle G, bet. Aisle 3 and 4.	
Exhibit of re-enforced locomotive and car brake shoes, especially adapted for high speed service. Used generally throughout the U. S. Award at Chicago World's Fair. Highest award at Paris Exposition. On majority of equipment in Palace of Transportation. Tropenas cast steel used extensively for small tools and parts of machinery.		407. Atlas Railway Supply Co., Chicago. Rail joints. Aisle C, Post 28.	
92. American Car Co., St. Louis, Mo. Cars. Aisle D, ending on 3.		74. Baldwin Locomotive Works, Philadelphia, Pa. Locomotives. Aisle G and H.	
5-A. American Car & Foundry Co. Cars, trucks and car wheels. Outside, near N. W. corner. Aisle C, Post 18; Aisle D, Aisle G and 3, Aisle F.		134. Baltimore & Ohio Railroad, Baltimore, Md. Historical and progressive railway exhibit. B. & O. section.	
Exhibit comprises passenger train built for Missouri Pacific Railway, consisting of postal, baggage, express and smoking cars, day coach, chair and dining cars; electric interurban car in operation on test track; steel gondola and hopper cars; steel underframe box car; refrigerator car; axles and cast iron wheels for steam and electric railway service.		138. Barnett Equipment Co., New York. Safety chains for railway cars. Aisle E, Post 53.	
291. American Engineer & R. R. Journal, New York. Publication. Gallery.		86. Bettendorf Axle Co., Davenport, Ia. Underframing, bolsters. Aisles E and 4.	
24. American Frog & Switch Co., Hamilton, Ohio. Frogs and switches. Post 14, Aisle C.		408. Bircher, Henry, Col. A., Aarau, Switzerland. American War Museum. Aisles 1 and 2 and J, Posts 182, 211.	
137. American Locomotive Co., New York. Locomotives. Aisles F and G.		500. Bonner, Wm. T. & Co., Boston, Mass. Water gauges, gauge mounting, cocks and valves for locomotives and automobiles. (Installed in Palace of Machinery, Block 27.)	
76. American Locomotive Sander Co., Philadelphia, Pa. Locomotive sanders, bell rings, etc. Aisles G and 4.		435. Brady, Frank, Denver, Colo. Railway tricycle. Aisle C, Post 6.	
		93. Brill, J. G. Co., Philadelphia, Pa. Cars and trucks. Aisle D, ending on 3. Inventors and builders under letters patent of Brill's convertible, semi-convertible and "Narragansett" cars. Inventors of Brill "Eureka" maximum-traction and No. 27 perfect passenger trucks. Originators of solid forged side bars for all electric trucks.	
		351. Buckeye Steel Castings Co., Columbus, O. Couplers, steel castings, etc. Aisle C, Post 42.	

UNITED STATES

Dept. No.	Location	Dept. No.	Location
228.	Buda Foundry & Mfg. Co., Chicago, Ill. Frogs, switches, hand cars. Post 15 and 16, Aisle C.	556.	Continental Iron Works, Brooklyn, N. Y. Suspension furnaces for locomotives. (Installed in Palace of Machinery, Block 33.)
102.	Buhrer, Casper, Sandusky, O. Railroad ties and fastenings. Post 6, Aisle C.	22-A.	Continuous Rail-Joint Co. of America, Newark, N. J. Rail joints. Aisle C, Post 7-8.
434.	Burgess, Benj. Danville, Ill. Rail anchor. Aisle C, Post 6.	225.	Coughlin-Sanford Switch Co., New York. Switch and frog. Post 7, Aisle C.
459.	Bushwhack Draft Gear Co., St. Louis. Draft rigging. Track 17.	261.	Cowing, John P., Cleveland, O. Railroad equipment. Aisle I, Post 93. See descriptive article in Section II.
243.	Camel Co., Chicago, Ill. Side door fixtures; journal bearings. Aisle E and 3.	77.	Crane Company, Chicago. Pop safety valves, globe and gate valves, cocks and steam whistles. Aisle H, near Aisle 4.
491.	Chicago Bridge & Iron Co., Chicago. Turntable. Also steel water tank. Aisle F, G and 5.		Founded 1855. Manufacturers of all types of brass and iron pop safety valves for locomotive and marine use. Renewable seat and disc valves, regrinding valves and cast iron and malleable iron fittings for all purposes. Award Philadelphia, 1876; award Chicago, 1893; award Omaha, 1898. Highest award, Gold Medal, Paris, 1900.
344.	Chicago-Cleveland Car Roofing Co., Chicago, Ill. Car roof. Aisle E and 3.	363.	Crosby Steam Gage & Valve Co., New York. Steam gage; blow-off cock; chime whistle. Aisle G, bet. Aisle 3 and 4.
330.	Chicago Railway Equipment Co., Chicago, Ill. Brake beams, side bearings, slack adjusters and bolsters. Aisle E and 3, Aisle C, Post 36.	436.	Damascus Brake Beam Co., St. Louis, Mo. Brake beams. Aisle E, Posts 56 and 57.
555.	Cincinnati Car Co., Cincinnati, O. Electric car body and equipment. On Electric Railway Test Track.	334.	Damascus Bronze Co., Allegheny, Pa. Journal bearings. Aisle E and 3.
480.	Cleveland, Cincinnati, Chicago & St. Louis Ry. Maps. Turntable.	444.	Davis Locomotive Wheel Co., St. Louis. Driving wheel centers for locomotives. Aisle E, Post 55 and 56.
394.	Cleveland City Forge & Iron Co., Cleveland, O. Turn buckles. In space with American Car and Foundry Co.	345.	Dayton Malleable Iron Co., Dayton, O. Door fasteners. Aisle E and 3.
516.	Cleveland Frog & Crossing Works, Cleveland, O. Frogs, switches, crossings. Aisles I & H.	385.	Dayton Mfg. Co., Dayton, Ohio. Headlights. Aisle H, Post 124.
488.	Climax Stock Guard Co., Chicago, Ill. R. R. stock guards. Aisle I, Post 95-96.	327.	Delaware Hard Fibre Co., Wilmington, Del. Dust guards. Aisle E and 3.
266.	Coale Muffler & Safety Valve Co., Baltimore, Md. Brass safety valves. Aisle C and 4.	399.	Dexter Manfg. Co., St. Louis. Brake beams. Aisle H, Post 126-132.
This Company is the pioneer to introduce a combined pop valve and muffler, and is protected by numerous letters patent of the U. S. and Europe. Its general use throughout the world on many of the leading systems of each country for more than fifteen years fully proves our claim for these valves as the most reliable, durable and efficient.		111.	Dickinson, Paul, Chicago, Ill. Smoke jacks for roundhouse. Aisle E, Post 48.
452.	Comfort Car Seat Co., St. Louis. Car seats. Aisle H, Posts 55 and 56.	227.	Edgar Car Lock & Seal Co., Iola, Kan. Car lock and seal. In exhibit of Am. Car & Foundry Co.
89.	Commonwealth Steel Co., St. Louis, Mo. Steel castings for cars and engines. Aisle F and 4.	395.	Edwards, O. M., Co., Syracuse, N. Y. Window sash fixtures. In exhibit of Am. Car & Foundry Co.
99.	Consolidated Car Heating Co., Albany, N. Y. Car heating and lighting systems. Aisle E, Post 57.	494.	Eldredge Window Glass Co., Eldredge, Pa. Window glass for cars. Aisle C, Post 29.
422.	Consolidated Railway Electric Lighting & Equipment Co., New York. Shown on Missouri Pacific cars. Aisle I, Post 102.	252.	Elliot Frog & Switch Co., E. St. Louis, Ill. Frogs, crossings and switches. Aisle C, Post II.
380.	Consolidated Safety Valve Co., New York. Safety valves. Aisle G, bet. Aisle 3 and 4.		

DEPARTMENT G—TRANSPORTATION

Dept. No.	Location
257.	Fairbanks, Morse & Co., Chicago, Ill. Hand and push cars. Railway machinery and supplies. Aisle K, Post 140.
464.	Farlow Draft Gear Co., Baltimore, Md. Draft rigging for railroad cars. Aisle C, Post 29.
468.	Franklin Railway Supply Co., Franklin, Pa. Car heating systems, stoves and hot water. Aisle D, Track 14.
17.	Galena Signal Oil Co., Franklin, Pa. Signal, coach and car oil. Aisles I and J.
7.	General Railway Signal Co., Buffalo, N. Y. Manual and power interlocking and block signaling. Aisle C, Post 27. Railroad signaling and interlocking block signals. Railway crossing gates. Automatic signals. Power interlocking.
72.	German-American Car Lines, Chicago, Ill. Operating refrigerator and tank cars. Aisle F and 2.
We build refrigerator and tank cars. Refrigerator cars for breweries our specialty. Tank cars for molasses refiners.	
96.	Gold Car Heating & Lighting Co., New York. Car heating and lighting apparatus. Aisle E, Post 61.
This company is the largest manufacturer of car heating apparatus in the world. Its systems of car heating are used the most extensively. This company also handles the Edison storage battery for railway car lighting. Highest awards at Chicago World's Fair; awards also received at Paris, 1900; Buffalo, 1901, and many other similar Expositions.	
105.	Goodwin Car Co., New York. Cars. Aisle D, Track 14.
412.	Griffin Wheel Co., Chicago. Wheels. Aisle D and 4.
90.	Hale & Kilburn Mfg. Co., Philadelphia, Pa. Car seats and seating. Aisles G, H and 2.
Hale & Kilburn seats are used as a standard by the principal railways of America and many foreign countries. Seats for every kind of steam and electric railway cars. 75 per cent of the improved seats used are made at their great works. Highest awards of merit wherever shown. Patentees and makers of the canvas-lined rattan seat covering.	
379.	Hancock Inspirator Co., New York. Inspirators, checks, strainers, valves. Aisle G, bet. Aisles 3 and 4.
70.	Handlan-Buck Mfg. Co., St. Louis, Mo. Railroad appliances, lamps, headlights. Aisle C, Post 1.
396.	Harrison Dust Guard Co., Toledo, O. Dust guards. Aisle C, Post 18.
124.	Heinz, H. J. Co., Pittsburg, Pa. Pickle tank car. Aisle F, Track II.

Dept. No.	Location
Main exhibit Agriculture Building. Manufacturers of the "57 varieties" pure food products. The cleanest, largest and best equipped pickle and pure food product establishment in the world. Over 3,000 employes; 10 branch factories; 61 salting stations. Highest awards wherever exhibited.	
486.	Heuer, A., Pittsburg, Pa. Rail-joint. Aisle C, Post 6.
141.	Hicks Locomotive & Car Works, Chicago. Official car and rebuilt locomotive. Aisle H and 2.
New and rebuilt locomotives, coaches and cars. Contract repair work on locomotives, private cars a specialty.	
496.	Hipwood-Barrett Vehicle & Car Fender Co., New York City. Car fender. (Installed in Block 17, Palace of Electricity.)
406.	Holland Company, Chicago. Railroad appliances. Aisle E, Post 53.
125.	Illinois Central R. R. Co., Chicago, Ill. Passenger coach, side door, steel frame, suburban service. Aisle II, near 2.
26-A.	Independent Railroad Supply Co., Chicago, Ill. Joints and tie plates. Aisle C, Post 12.
462.	International Creosoting & Construction Co., Galveston, Tex. Treated timber for railroad use. Aisle C, Post 6.
12.	International Register Co., Chicago, Ill. Fare registers. Aisle C, Post 30.
490.	International Seal & Lock Co., Hastings, Mich. Car seals for freight cars. Aisle C, Post 6.
253.	Johnson Automatic Refrigerator Co., Chicago, Ill. Refrigerator cars. Aisle F, Post 82.
414.	Johnson Wrecking Frog Co., Cleveland, O. Wrecking frogs. Aisle G and F.
517.	Jones Car Door Co., Chicago. Freight car doors. Aisles I and H.
117.	Kennicott Water Softener Co., Chicago. Water softener and purifying apparatus. Aisle K, Post 138.
518.	Kendrick, Thomas, Glenwood Springs, Col. Folding car step. Aisle C, Post 5.
331.	Latrobe Steel & Coupler Co., Philadelphia. Couplers. Aisle E and 3. Aisle G, bet. 3 and 4.
374.	Leslie, J. S., Company, Paterson, N. J. Reducing valve. Aisle G, bet. 4 and 4.
120.	Lidgerwood Mfg. Co., New York. Unloader. Aisle 3 and D.
91-A.	Light Inspection Car Co., Hagerstown, Ind. Inspection cars. Aisle C, Post 3.

UNITED STATES

St. No.	Location	Dept. No.	Location
9.	Lima Locomotive & Machine Co., Lima, Ohio. Locomotive engine. Aisle H, Post 124.	431.	Morris, Wm. E., M. E., Monte-Vista, Colo. Rail bridge joint, frogless switch, snow catcher. Aisle C, Post 6.
8.	Link Belt Machinery Co., Chicago. Conveyors. Aisle 4, Posts 133 to 137.	461.	More-Jones Brass & Metal Co., St. Louis, Mo. Journal bearings. Aisle E, Post 47 and 48.
7.	Litchback Speed Indicator, St. Petersburg, Russia. Speed indicator. Aisle F, Post 53.	484.	Mugrove, R. G., Jackson, Miss. Railway rail fastener and protector. Aisle C, Post 6.
2.	Lowe Bros., Dayton, O. Black paint. Aisle E and 3.	384.	Nathan Mfg. Co., New York. Injectors. Lubricators. Aisle H and G, Post 124.
1.	Lowry, A. A., Anna, Ill. Freight car truck. Aisle F, Post 48.	15.	National Car Coupler Co., Chicago, Ill. Car couplers, draft rigging. Aisle C, Post 35.
9.	McConway & Torley Co., Pittsburgh, Pa. Couplers; brake device. Aisle E and 3.	336.	National Car Wheel Co., Pittsburgh, Pa. Cast iron wheels. Aisle E, and 3.
4-A.	McCord & Co., Chicago, Ill. Journal boxes, bumping posts, force feed lubricators, general railway supplies. Aisle C, Post 37 and 38.	413.	National Electric Co., Milwaukee, Wis. Air brakes. Aisle D, near Post 4.
	This company is the largest manufacturer of malleable iron journal boxes in the world, its product being used more extensively than any other in the United States. This company also manufactures spring dampeners, gaskets, forced lubricators and highest grades of abtitt metals.		
5.	McFall, J. R., St. Louis, Mo. Railway track. Aisle C, Post 6.	Christensen air brakes are standard of the world for electric railways. Three hundred cars Buffalo Ry. used these air brakes during Pan-American Exp. All cars Intramural Ry., this Exposition, use them. America uses 10,000; Europe, Asia, Australia and Africa, 2,000. Alternating and direct current electrical machinery capacities up to 1,500 K. W.	
-A.	McGuire-Cummings Mfg. Co., Chicago. Street car trucks, sweepers and sprinklers. Aisle D, Track 14.	131-A.	National Malleable Castings Co., Cleveland, O. Automatic couplers, journal boxes and railway appliances. Posts 39 and 40, Aisle C.
8.	McNutt, R. P., St. Louis, Mo. Nut lock. Aisle C, Post 6.	481.	National Railway Supply Co., Denver. Col. Track and truck. Aisle C, Post 6.
3.	Manger, H. K. J., St. Louis. Cast steel railroad ties. Aisle C, Post 4.	100.	New York Air Brake Co., New York. Air brakes, and train signals. Post 23, Aisle C.
9.	Mechanical Mfg. Co., Chicago, Ill. Bumping posts. Aisle 1, Post 90.	130.	N. Y. C. & Hudson River R. R. Co., New York City. Express engine and train; freight engine. Aisle F.
9.	Merrill-Stevens Mfg. Co., Kalamazoo, Mich. Track and automatic lowering jacks. Aisle C, Post 43.	415.	Nichols, G. P. & Bro., Chicago, Ill., Photos. Space 1, Column Post 206.
3.	Michigan Lubricator Co., Detroit, Mich. Lubricator; driving brake retainer. Aisle G, West End.	416.	Nunnally, W. A., Richmond, Va. Quartering level. Aisles F and G West.
20.	Midland Railway Supply Co., Chicago, Ill. Side bearings for cars. Aisles C and 4, Post 231.	361.	Ohio Injector Co., Chicago, Ill. Injectors. Aisle G, between Aisles 3 and 4.
8.	Miner, W. H., Co., The, Chicago. Draft rigging. Aisle E and 3.	332.	Patterson Sargeant & Co., Cleveland, O. Paint. Aisle E and 3.
9.	Miniature Railroad Co., Cagney Bros., New York, N. Y. Miniature engines and cars. Aisle I and 5.		
	operating eight miles of 15-inch and 22-inch track on the Exposition grounds. old medals from Omaha, Buffalo and harleston.		
9.	Model Frog & Crossing Works, Chicago, Ill. Frogs, switches, crossings. Aisle I, Post 208.	433.	Pearson, John, Omaha, Neb. Nut locks. Aisle C, Post 6.
38.	Mogul Claw Bar Co., Fayette, Mo. Claw bars. Aisle I, Posts 95 and 96.	353.	Penn. Car Wheel Co., Allegheny, Pa. Cast iron wheels. Aisle E, and 3.
		135.	Penn. Railroad Co., Philadelphia, Pa. Locomotive testing plant. Penn. R. R. Section.

DEPARTMENT G—TRANSPORTATION

Dept. No.	Location	Dept. No.	Location
136.	Phelps, W. S., Muncie, Ind. Railway switches and piston valves. Aisle C, Post 4.	73.	Rodger Ballast Car Co., Chicago. Coal and ballast cars. Aisle H, and No. 4.
346.	Pittsburg Brake Shoe Co., Pittsburg, Pa. Brake shoes. Aislés E and 3.		The Hart Convertible Cars combine three types in one car, viz: The Rodger center dump; the flat with swinging sides and the coal gondola. There are many thousands in use by all leading roads in the U. S., and their great economies are universally acknowledged by all who have used them. Ask for list of users.
88.	Pressed Steel Car Co., Pittsburg, Pa. Steel cars. Aisles E and 3.	382.	Roe-Stephens Mfg. Co., Detroit, Mich. Pop valves. Aisle H, Post 123.
358.	Protectus Co., The, Philadelphia, Pa. Paint. Aisle E and 3.	75.	Rogers Locomotive Works, Paterson, N. J. Locomotives with tenders. Fronting on Aisle G.
142.	Pullman Co., The, Chicago, Ill. Two vestibuled trains. Aisles G and H.	29 and 30.	St. Louis Car Co., St. Louis, Mo. Cars and trucks. Aisle C, Post 26.
These elegant Pullman trains are each composed of five cars.			Manufacturers of coaches, cars, trucks, seats, gray and malleable, castings, brass car trimmings and car fixtures of every description. Parent plant employs 2,500 men, Laclede Branch 500. Manufacturers of the St. Louis Arc Headlight and Arc Lamps for interior car lighting. The St. Louis arc headlight is in use on most interurban railways.
	Train No. 1.	25.	St. Louis Car Wheel Co., St. Louis, Mo. Wheels for steam and electric cars. Post 17, Aisle C.
	Train No. 2.	98.	Safety Car Heating and Lighting Co., New York City. Lighting and heating appliances for railroads. Post 63, Aisle E.
	Buffet Smoking Car.		Controls in the U. S. and Canada the celebrated Pintsch system; economical, safe, efficient. Highest awards Paris, Chicago, Buffalo. 130,000 cars and 6,000 locomotives equipped throughout the world. Steam heat appliances used by 130 railroads, on 14,500 cars, in the U. S., including Jacket and Direct systems. Highest awards Chicago, Atlanta, Buffalo.
	Dining Car.	463.	Sanders & Wilmoth, Richardson, Tex. Rail joint, chair. Aisle C, Post 6.
	Parlor Car.	28.	Scarritt-Comstock Furniture Co., St. Louis, Mo. Coach seats, chairs. Aisles F, G, and 2
	Sleeping Car.		Furniture and upholstery manufacturers. Products: Car seats, reclining chairs, office outfits, station seating, desks, tables, chairs, hotel and hospital furnishing. Wholesale trade a specialty. Capacity: Shipments of a trainload a week. Exporters to all parts of the world. Columbian Exposition award for finest workmanship. Established 1839.
	Compartment Observation Car.	115.	Schoen Steel Wheel Co., Pittsburg, Pa. Steel wheels. Post 45, Aisle E.
378.	Pyle National Electric Headlight Co., Chicago, Ill. Headlights. Aisle G, between 3 and 4.	410.	Schwarzschild & Sulzberger Co., Chicago, Ill. Combination office, sales and refrigerator car. Aisle F, Post 78.
305.	Railway Age, Chicago, Ill. Publication. Gallery.		
349.	Railway Appliances Company, Chicago. Vestibule diaphragms. With Am. Car & Foundry Co. Aisle E, Post 49.		
306.	Railway and Engineering Review, Chicago, Ill. Publication. Gallery.		
304.	Railroad Gazette, New York. Publication. Gallery.		
314.	Railway Journal, St. Louis, Mo. Publication. Gallery.		
307.	Railway and Locomotive Engineering, New York. Publication. Gallery.		
309.	Railway Master Mechanic, Chicago, Ill. Publication. Gallery.		
308.	Railway Machinery, New York. Publication. Gallery.		
373.	Railway Steel Spring Co., New York. Truck and tender wheels. Aisle G, between Aisle 3 and 4.		
10.	Railroad Supply Co., Chicago. Tie plates; signals; railway appliances. Aisle C, Post 28.		
310.	Railway World, Philadelphia. Publication. Gallery.		
443.	Regan Printing House, Chicago, Ill. Set of books. Aisle I, Post 92.		
382.	Roe Stevens Mfg. Co., Detroit, Mich. Pop valves. Aisle H, Post 123.		
442.	Roberts Car Wheel Co., Three Rivers, Mich. Hand cars and velocipede. Aisle I, Posts 95 and 96.		
502.	Robins Conveying Belt Co., New York City. Electric locomotives and industrial railways. (Installed in Palace of Machinery, Block 1.)		

UNITED STATES

Dept. No.	Location
508. Scullin-Gallagher Iron & Steel Co., St. Louis, Mo. Cast steel truck frame, steel castings. Track 13, Aisle E, Post 52.	
482. Security Register Co., St. Louis, Mo. Fare registers. Aisle D, Post 51.	
412. Seitz, C. S., Tiffin, O. Metallic ties. Aisle C, Post 51; also outside, northwest of center.	
424. Shaw, Jesse T., Chicago, Ill. Metal railway ties. Outside, north of building.	
542. Sherwin Williams Co., Cleveland, O. Paints. Aisles E and 3.	
43. Simplex Railway Appliance Co., Chicago, Ill. Car trucks, bolsters, brake beams. Aisle C, Post 31.	
323. Societe Anonyme Westinghouse, St. Petersburg, Russia. Air brakes and accessories. In space of Westinghouse Air Brake Co.	
357. Standard Coupler Co., New York. Friction draft gear. Aisles E and 3.	
511. Standard Steel Car Co., Pittsburg, Pa. Car trucks. Aisle E, Post 51.	
27. Standard Steel Works, Philadelphia, Pa. Steel tired car wheels, forgings, castings, etc. Aisle C, Post 21. Manufacturers of steel locomotive and car wheel tires; steel tired wheels for locomotives and coaches, with centers of wrought iron, cast iron and steel; solid forged and rolled steel wheels; steel and iron forgings and castings for railroad equipment, etc., crusher roll shells, rings, flanges, locomotive and car springs. Address, Harrison Building, Philadelphia.	
5. Stephenson, John, Co., Elizabeth, N. J. Street cars. Aisles D and 4.	
11. Street Railway Journal, New York. Publication. Gallery.	
69. Symington, T. H., Co., Baltimore, Md. Tender truck boxes. Aisle G, between Aisle 3 and 4.	
64. Tilden, B. E., Co., Chicago, Ill. Wrecking frogs. Aisle G, between Aisles 3 and 4.	
28. Transue & Williams Co., Alliance, O. Journal box wedges. Aisles E and 3.	
32. U. S. Developing & Mfg. Co., Laurel, Del. Miniature railroad and two engines. Aisle C, Post 6.	
70. U. S. Headlight Co., Buffalo, N. Y. Headlight. Aisle G, between Aisles 3 and 4.	
60. U. S. Metallic Packing Co., Philadelphia, Pa. Bell ringer and packings. Aisle G, between aisles 3 and 4.	

Dept. No.	Location
319. Union Switch & Signal Co., Swissvale, Pa. Interlocking and block signaling apparatus, switches, frogs and crossings. In space of Westinghouse Air Brake Co.	
387. Vanduzen, E. W., Co., Cincinnati, O. Bell. Aisle H, Post 93 and 94.	
260. Variety Mfg. Co., Chicago, Ill. Freight and round house door. Aisle I, Post 93-94.	
23-A. Ward Railway Supply Co., Chicago, Ill. Truck material. Aisle I, Post 91.	
109. Washburn Coupler Co., Minneapolis, Minn. Couplers. Aisle E, Post 52.	
80. Weber Railway Joint Mfg. Co., New York City. Rail joints, etc. Aisle C, Post 4.	
262. Western Railway Equipment Co., St. Louis, Mo. Pneumatic tools; car roofs. Aisle I, Post 91.	
67. Western Wheeled Scraper Co., Aurora, Ill. Dump cars. Aisle I, Post 98-101.	
325. Westinghouse Air Brake Co., Wilmerding, Pa. Air brakes and friction draft gear. Aisle I, Posts 111 to 117. Standard air-brake apparatus. High-speed brake in operation. Triple-valve-testing apparatus. Westinghouse friction draft gear. Motor-driven air compressors. Headquarters for Russian Westinghouse Brake Company. See also "Westinghouse Traction Brake Company." See also "The American Brake Company."	
321. Westinghouse Automatic Air and Steam Coupler Co., St. Louis, Mo. Air and steam couplers and accessories. In space of Westinghouse Air Brake Co.	
324. Westinghouse Brake Co., Ltd., London, Eng. Air brakes and accessories. In space of Westinghouse Air Brake Co.	
320. Westinghouse Traction Brake Co., New York City. Air and magnetic brakes for electric cars. In space of Westinghouse Air Brake Co. Standard traction air-brake equipments, electro-magnetic brake and electric car-heating apparatus. Motor-driven air compressors. Exhibits at Joint Westinghouse space, Machinery Palace, electro-magnetic brake in operation on a track. Exhibits on track north side of Transportation Palace, trolley line with car showing the operation of the electro-magnetic brake.	
21-A. Wharton, Wm. J., Jr. & Co., Philadelphia, Pa. Switches and frogs. Aisle C, Post 8-10.	

DEPARTMENT G—TRANSPORTATION

- | Dept. No. | Location |
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| 497. Wheel Truing Brake Shoe Co., Detroit, Mich. Abrasive brake shoes. (Installed in Block 8, Palace of Electricity.) | |
| 398. White Enamel Refrigerator Co., St. Paul, Minn. Refrigerator parts. In space American Car & Foundry Co. | |
| 140. Williams-Frost Co., Winona, Minn. Boiler and machine tools. Aisle G, near 4. | |
| 499. Williams, J. H., & Co., Brooklyn, N. Y. Car, track and engineer wrenches and drop forgings. (Installed in Palace of Machinery, Block 32.) | |
| 110. Wilson, Jas. G., Mfg. Co., New York. Rolling steel doors. Aisle E, Post 50. | |
| 259. Zelnicker, Walter A., Supply Co., St. Louis, Mo. Car movers and rail benders. Aisle I, Post 95-96. | |

CANADA.

Canadian Locomotive Co., Ltd., Kingston, Canada. Locomotives.

Owing to location and tariff, the exhibit of this firm is confined to one narrow-gauge locomotive, but it builds every description. Some of the largest and most powerful engines on the Government railways of Canada, and the Can. Pacific Ry. are from its shops. Direct shipments for foreign countries are made from any Atlantic or Pacific port.

GROUP 75.

MATERIAL AND EQUIPMENT USED IN THE MERCANTILE MARINE.

222. **Badger Brass Mfg. Co., The, Kenosha, Wis.** Launch and searchlight lamps. Aisle A, Post 1.
316. **"Beeson's Marine Directory of the Northwestern Lakes."** Publication. Gallery.
231. **Buffalo Gasoline Motor Co., Buffalo, N. Y.** Marine gasoline engines. Aisle J, Post 170.
- Continental Iron Works, Brooklyn, N. Y.** Suspension furnaces for marine boilers. Installed in Palace of Machinery, Block 33.
269. **Cook, William H., Chicago, Ill.** Pumps for launches. Aisle B, Post 21.
77. **Crane Company, Chicago, Ill.** Valves and fittings for marine use. Aisle H, near Aisle 4.

Founded 1855. Manufacturers of all types of brass and iron pop safety valves for locomotive and marine use. Renewable seat and disc valves, regrinding valves

- | Dept. No. | Location |
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| | and cast iron and malleable iron fittings for all purposes. Award, Philadelphia, 1876; Award, Chicago, 1893; Award, Omaha, 1898; Highest Award, Gold Medal, Paris, 1900. |
| 506. Cushman Motor Co., Lincoln, Neb. | Launches, motor boats. Aisle J, Posts 172 and 173. |
| 271. Dayton Electric Mfg. Co., Dayton, Ohio. | Ignition apparatus for boat motors. Aisle A, Post 8. |
| 507. Eagle Bicycle Mfg. Co., Torrington, Conn. | Marine engines. Aisle J, Post 170. |
| 163. Fairbanks, Morse & Co., Chicago, Ill. | Electric lighting apparatus. (Installed in Palace of Machinery, Blocks 34 and 43.) |
| 96. Gold Car Heating & Lighting Co., New York, N. Y. | Electric heaters for steamships. Aisle E, Post 61. |
| 221. Gray & Davis, Amesbury, Mass. | Launch and searchlight lamps. Aisle A, Post 3. |
| 510. Grimm, F., St. Louis, Mo. | Device for rendering collisions at sea harmless. Post 92, Aisle 8. |
| 251. Herrick, Geo. I., Wheaton, Ill. | Mechanical course corrector for ships. flag case and pole. Aisle J, Post 170. |
| 235. International Mercantile Marine Co., Philadelphia, Pa. | Models of steamships, etc. Aisles K and L, Posts 142 to 146. |
| 229. King Folding Canvas Boat Co., Kalamazoo, Mich. | Canvas boats. Aisle L, Post 138. |
| 239. Lamb Boat & Engine Co., Clinton, Iowa. | Launches and gasoline engines. Aisle I and J, Post 171. |
| 241. Life Saving Folding Canvas Boat Co., Kalamazoo, Mich. | Canvas boats. Aisle L, Post 144. |
| 238. Louisiana State Commission, New Orleans, La. | Transportation exhibits. Aisle K, Post 146-147. |
| 298. Marine Journal, New York, N. Y. | Publication. Gallery. |
| 299. Marine Review, Cleveland, O. | Publication. Gallery. |
| 301. New York Maritime Register, New York, N. Y. | Publication. Gallery. |
| 240. Pain Pyrotechnic Co., New York, N. Y. | Ships' signals, rockets, lights, life saving rockets, etc. Aisle F, Post 170. |
| 441. Pere Marquette Steamship Co., Milwaukee, Wis. | Car ferry. Aisle L, Post 144. |
| Singer Mfg. Co., The, New York City. | Machines for making sails and flags. (Installed in Palace of Manufactures, B, C, 7th & 8th Sts.) |

UNITED STATES—AUSTRIA

2. Richelieu & Ontario Nav. Co., Montreal, Can. Model of steamers, staterooms and decorations. Aisle L, Post 146.
3. Safety Car Heating & Lighting Co., The, New York City. Gas-lighted buoys and beacons. Aisle E, Post 63. Intsch gas-lighted buoys and beacons have been adopted by the English, German, French, Russian and United States Light House Departments for channel and harbor lighting; over 1,700 gas buoys and beacons in service. Burn continuously from eighty to 365 days and nights without attention, and can be seen a distance of six miles.
9. Sintz Gas Engine Co., Detroit, Mich. Yachts and launches. Aisle I, Post 209.
8. Smith & Mabley Mfg. Co., New York, N. Y. Motor boats. Aisle B, Post 14.
34. Truscott Boat Mfg. Co., St. Joseph, Michigan. Boats. Aisles I, J and 2.

453. Twentieth Century Mfg. Co., New York. Launch and search light lamps. Aisle A, Post 5.
220. Veeder Mfg. Co., The, Hartford, Conn. Cyclometers and odometers. Aisle A, Post 2.

GROUP 76.

MATERIAL AND EQUIPMENT OF NAVAL SERVICE.

556. Continental Iron Works, Brooklyn, N. Y. Welded steel torpedo cases. (Installed in Palace of Machinery, Block 33.)
77. Crane Company, Chicago, Ill. Navy valves. Aisle H, near Aisle 4.
504. Fouché, Frederick, Paris. Aerorefrigerator for cooling warships' ammunition rooms. (Installed in Palace of Machinery, Block 7.)

ARGENTINE.

LOCATION: INSTALLED IN ARGENTINE SECTION PALACE OF FORESTRY, FISH AND GAME.

GROUP 75.

Aserre, Rear Admiral of the Argentine Navy. Life boat.

AUSTRIA.

GOVERNMENT EXHIBIT.

LOCATION: INSTALLED IN AUSTRIAN GOVERNMENT PAVILION.

Railway and Mercantile Marine Equipment.

GROUP 74.

Emp. Roy. Ministry of Railways, Vienna.

1. Model of Wooden Caisson for foundation of railway bridges where iron cannot be applied, System Redlich.
2. Model of Climbing Scaffold, System Redlich, for high bridge pillars.
3. Model of Center Scaffold of vaulted bridge over Isonzo (260 feet span.)
4. Model of Electric Perforator for tunnel work, in use on the tunnel through the Carawancs. System Siemens and Halske.
5. Model of New System on Trial of permanent road for express trains.
6. Constructive Designs for Iron bridges.
7. Constructive Designs for Tracks.
8. Constructive Designs for Locomotives.
9. Constructive Designs for Cars.

10. Photographs of New Types of passenger cars.
11. Photographs of New Types of Locomotives.
12. Photographs of Special Trains of His Imperial Royal Apostolic Majesty.
13. Designs used in School for Instruction of Locomotive Engineers and Railroad Conductors.
14. Plan of Semmering Mountain Railroad (built in 1848-1854).
15. Diorama of Railroad over the Semmering, with Semmering Station and "Weinzettelwand."
16. Plan of Brenner Mountain Railroad (built 1863-1867).
17. Diorama of Railroad over the Brenner near St. Jodok.
18. Plan of Arlberg Mountain Railroad (built 1880-1884).
19. Diorama of Railroad over the Arlberg with Trisanna Canon.
20. Plan of Tauern Mountain Railroad (in course of construction).

DEPARTMENT G—TRANSPORTATION

21. Diorama of Wildbach-Gastein and of Tauern Railroad in construction.
- 22-24. Publications on History and Statistics on Austrian R. R. System.
22. History of Austro-Hungarian Railroads, published on the occasion of the fiftieth jubilee of Emperor Francis Joseph I by Association of the Austrian Railroad Employees.
23. Memorial of Imperial Royal Direction of Construction of State Railroads concerning the progress of the building of the Arlberg Mountain Railroad.
24. Ten years of the Arlberg Railroad; memorial publication by the I. R. State Railway Direction at Innsbruck.

25. Map of Railway Station of Aussig-Teplitz Railway at Aussig.
- 26-30. Freight track of Aussig-Teplitz Railroad to Elbe Harbour (5 photos).

GROUP 75.

Imp. Roy. Ministry of Commerce.

(Exhibits of I. R. Administration of Waterways in Co-operation with the Commissions for the improvement of the Danube, for the Moldau-Elbe Canal and the Aussig-Teplitz Company.)

1. Model of Freight Boat for Canal navigation (tonnage 800 tons).
2. Model of Freight Boat in use on Danube and shipping canals (tonnage 630 tons).

BELGIUM.

LOCATION: INSTALLED IN BELGIUM NATIONAL PAVILION.

Carriage Building. Steam and Street Railways, Locomobiles.

GROUP 72.

Ateliers De La Senne Co., Ltd., Brussels. Drawings pertaining to carriage building.

Ateliers Recq De Malzine, Sclessin. Drawings pertaining to carriage building.

Briquet et de Raet, Brussels. Drawings pertaining to carriage building.

Charlet Adolphe & Co., Brussels. Drawings pertaining to carriage building.

La Metallurgique, Societe Anonyme de Construction, Brussels. Drawings of automobiles, plans pertaining to carriage building.

Marouse, J. B., Brussels. Types of Carriages.

Thomas Auguste & Co., Brussels. Albums and specimens of springs, photographs of locomotive tenders, carriages, wagons.

GROUP 73.

Anciens Etablissements Leon Lobet Co., Ltd., Verviers. Harness.

Charlet, Adolphe & Co., Brussels. Albums concerning equipments for horses and other animals, military stuffs.

De Kien & Son, Ltd., Courtrai. Military stuffs.

Fonson & Co., Military Equipments.

Fontaine, Adolphe. Military equipments.

Van Doorne, Rene, Eecloo. Military stuffs.

GROUP 74.

Ateliers De Boussu Co., Ltd., Bossu. Photographs and plans.

Ateliers De Construction Delhez Brothers & Co., Ltd., Liege. Albums concerning rolling stock for steam railways, etc.

Ateliers De Construction Gilain, J. J. Co., Ltd., Tirlemont. Album concerning rolling stock, etc.

Ateliers De Construction De La Meuse, Co., Ltd., Sclessin. Photographs and plans.

Ateliers De La Senne, Co., Ltd., Brussels. Plans and drawings of rolling stock for railroads, etc.

Ateliers Nicaise et Delcuve, Co., Ltd., La Louviere. Albums on rolling stock, etc.

Belgian Government "General Direction of Railways." Brussels. Photographs, notices, reports and statistics concerning railways in Belgium; maps and notices concerning the posts services.

Bertraux, V. & Co., Ltd., Brussels. Photographs and drawings of rolling stock.

Briquet et de Raet, Brussels. Albums and photographs of rolling stock of steam and street railways.

Canon Legrand, Mons. Plans and Drawings of rolling stock for rail and tramways; various types of track; street railroads.

Chantiers Navals, Ateliers et Fonderies de Nicolaieff Co., Ltd., Bouilloulx. Albums concerning rolling stock for rail and tramways.

Chaudronneries et Fonderies, Co., Ltd., Liege. Plans and photographs.

Cockerill, John, Co., Ltd., Seraing. Plans of rolling stock for rail and tramways, etc.

Compagnie Centrale de Construction, Ltd., Haine St. Pierre. Plans and drawings of rolling stock for rail and tramway, etc.

Compagnie Des Grands Hotels, Ltd., Brussels. Reproduction of several types of their installations; maps, views, plans.

Compagnie Des Chemins de Fer du Congo, Ltd., Brussels. Plans and statistics.

Compagnie Internationale Des Wagons-Lits, Head Office, Brussels. Photographs and sections of saloon cars.

Forges, Ateliers et Boulonneries Cambier Co., Ltd., Morlanwez. Albums concerning rolling stock, etc.

Forges & Ateliers de Construction, Aug. Ghislain Co., Ltd., Liege. Albums concerning rolling stock, etc.

Forges, Usines et Fonderies de Haine St. Pierre Co., Ltd., Haine St. Pierre. Rolling stock, steam and street railways.

General Direction of Railways," Brussels. Photographs, notices, reports and statistics concerning railways in Belgium.

Hauts Fourneaux, Forges & Acieries de Thy-Le-Chateau Co., Ltd., Marienelle. Rolling stock, steam and street railways.

Industria, Brussels. Specimens of patented gates for railway coaches.

Societe Metallurgique, Societe Anonyme de Construction, Brussels. Plans concerning permanent and rolling stock, etc.

Usines Tramways Brusellois Co., Ltd., Brussels. Maps, photographs, documents; albums of rolling stock.

Mabile Valere, Mariemont. Plans of suspension Springs, signals, etc.

Ougree-Marihay Co., Ltd., Ougree. Drawings and plans of railways.

Societe de Marinelle et Couillet, Ltd., Couillet. Plans concerning rolling stock, etc.

Societe D'Enterprise Generale de Travaux pour la Construction et Exploitation de Chemins de fer Secondary de Tramways, Ltd., Tilluer. Notices. Drawings of rolling stock for steam railways, etc.

Societe de St. Leonard, Ltd., Liege. Drawings of rolling stock, etc.

Societe Des Laminaires Du Ruau, Ltd., Monceau et Sambre. Albums and plans.

Societe D'Etudes de Chemins de fer en Chine, Ltd., Brussels. Plans and photographs.

Societe Franco-Belge pour la Construction de Machines et de Material de Chemin de fer, Ltd., Croьерes. Albums on locomotives and passenger and freight cars.

Societe Liegeoise D'Estampage, Ltd., Liege. Plans and photographs.

Societe Nationale de Chemins de Fer Vicinaux, Ltd., Brussels. Maps, types of tracks and rolling stock, statistics.

Thomas, Aug. & Co., Brussels. Albums concerning rolling stock, etc.

Usines & Fonderies de Baume & Marpent Co., Ltd., Haine St. Pierre. Drawings and plans.

GROUP 75.

Ateliers de Construction, Delhez Brothers & Co., Ltd., Liege. Albums and drawings of motive power, etc.

Chaudronneries et Fonderies Liegeoises Co., Ltd., Liege. Plans and drawings concerning motive power.

Cockerill, John & Co., Ltd., Seraing. Albums and photographs of special tools used in ship building, etc.

General Direction of Bridges and Highways, Brussels. Maps and plans of waterways, harbors and highways.

General Direction of Customs, Brussels. Tables of the Belgian foreign trade.

Mabile Valere, Morlanwez. Albums on special equipments for ship building.

Ougree Marihay Co., Ltd., Ougree. Albums on Material used in the construction of ships.

Vertongen Goens Co., Ltd., Termonde. Specimens of ship furniture.

GROUP 76.

Cockerill, John Co., Ltd., Seraing. Designs of vessels; motive power for government vessels.

Usines et Fonderies de Baume et Marpent Co., Ltd., Haine St. Pierre. Plans and drawings, motive power for government vessels.

GROUP 77.

Leclere, Mary, Louvain. Drawings and notices of dirigible balloons.

Vertongen Goens Co., Ltd., Termonde. Specimens of cordages used in balloon building.

BRAZIL.

LOCATION: AISLES I AND J. POSTS 100 TO 103.

Saddlery and Harness.

GROUP 72.

- Bombeiros, Corpo de, Rio Janeiro. Fireman's wagon, hose cart.
- Kanack & Filho, G., Rio Grande do Sul. Cast iron car wheels.
- Pardini & Co., Ferdiano, S. Paulo. Photo of ambulance.
- Rothfuchs & Irmao, Luiz, Rio Grande do Sul. Accessories for wheels; photos of vehicles.

GROUP 73.

- Bombeiros, Corpo de, Rio Janeiro. Tools, ladders, etc.; photographs.
- Bruggman, Pereira & Co., Rio Grande do Sul. Military harness and saddles.
- Costa & Co., Ferreira Da, Rio Grande do Sul. Harness for horses and oxen.
- Cunha, Guimaraes & Co., Rio Janeiro. Firemen's uniforms and hats.
- Manieri & Irmao, Francisco, Rio Grande do Sul. Saddle.
- Moher & Filho, Lelippe, Rio Grande do Sul. Ladies' saddles.
- Rowe & Moselman, Bahia. Harness.
- Rudolph, Bernardo, Rio Grande do Sul. Saddle.
- Rothfuchs & Irmao, Luiz, Rio Grande do Sul. Harness.
- Rocha & Filho, Zeferino, Rio Grande do Sul. Harness.
- Schneider & Co., Rio Grande do Sul. Jockey saddle; military and common saddles; ladies' saddles.

GROUP 74.

- Argollo, Miguel de T., Bahia. Books, publications and maps of railroads.
- Agricultura, Secretaria da, S. Paulo. Report of railroad of State of San Paulo.
- Candido, J., & Bro., Ceara. Journal box for railway cars.

Codega, D., Parana. Model showing new system of transmission.

Central Do Brazil, E. de F., Rio Janeiro. Map and photos of railroad works.

Great Western Ry., Pernambuco, Brazil. Photographs of railroad works.

Leopoldina Ry., Ltd., Rio Janeiro. Photographs.

Minas & Rio E. de F., Rio Janeiro. Photographs of railroad works.

Manaos Railway, Amazonas. Photos of cars.

Pessoa, Dr. V. A. de Paula, Rio Janeiro. Book on Central Railway of Brazil.

Progresso Cuyabano, Companhia, Matto Grosso. Photograph.

GROUP 75.

Backer & Irmao, Jose, Rio Grande do Sul. Motor for boats.

Camara, Almirante Antonio Alves, Rio Janeiro. Publication on naval construction.

Capitania Do Porto, Amazonas. Photos of river craft.

Comm. Do Estado, Rio Janeiro. Canoe sails, etc.

Crespo, Constantino G., Matto Grosso. Model of river cargo boat.

Ferroni, Agostino, S. Paulo. Photograph of life-saving apparatus.

Governo Do Estado, Amazonas. Canoe.

Guidt & Co., Amazonas. Photos of ship-building yards.

Lindgren, Carlos J., Rio Janeiro. Work on navigation.

Neves, Gabriel S., Matto Grosso. Photo of ferry boat.

Porto, J. A. Santos, Rio Janeiro. Books on merchant marine.

Rawlinson, Dr. R. P., Pernambuco. Catamaran.

CHINA.

LOCATION: INSTALLED IN CHINESE SECTION, PALACE OF LIBERAL ARTS.

Vehicles—Boats for Mercantile Marine.

GROUP 72.

Imperial Chinese Government. Models of passenger and goods carts, mule litters, sedan chairs, mountain chairs, wheelbarrows, etc.

GROUP 75.

Imperial Chinese Government. Models of sailing junks, river junks, and all kinds of vessels or boats for navigating seas and rivers.

GROUP 73.

Imperial Chinese Government. Harness for pleasure carriages and pack animals; saddles.

GROUP 76.

Imperial Chinese Government. Models of war junks and guard boats.

CUBA.

LOCATION: CUBAN SECTION, PALACE OF MANUFACTURES.

Saddlery and Harness.

GROUP 73.

Insera y Cia., Havana. A Cuban saddle.
Palacios & Cia., Havana. Horse equipment.

DENMARK.

LOCATION: DENMARK SECTION, PALACE OF VARIED INDUSTRIES.

Models, Maps, Photographs.

GROUP 74.

Danish State Railways. Tickets, luggage checks, station marks and route bills.

drawings and photographs. Contributors:

Conrad Blumer, Hofgard in Tonsberg.

Danish State Railways.

Est Asiatique, Francais.

Great Northern Telegraph Co.

Danish State Railways, Model of Steam Ferry, with bed, for railway cars.

United Steamship Co., Copenhagen. Model of steamer.

GROUP 75.

Burmeister & Wain, Copenhagen. Collective exhibit of steamship models.

FRANCE.

LOCATION: SOUTHEAST SIDE S. E. ENTRANCE, AISLES 1 OR 2,
L, K AND J. POSTS 164 TO 176.

Carriages, Automobiles, Cycles.

GROUP 72.

- Association Co-operative des Ouvriers Lanterniers, Paris.** Lanterns for carriages and automobiles supplied with wax candles, petroleum and electricity.
- Billy Charles, Paris.** Lanterns for carriages and automobiles supplied with wax candles, petroleum and electricity.
- Binder, Henry-Leon, Paris.** Drawings of automobiles.
- Bleriot, Louis, Paris.** Lamps and lanterns using acetylene gas for automobiles.
- Boiron, Joseph, Paris.** Detached parts of automobiles, electric igniters.
- Botiaux, Th. & Co., Levallois-Perret.** Automobile carriage building.
- Brosse, Felix & Co., Paris.** Bicycles. Motorcycles. Detached parts and appliances for velocipedes.
- Clement, Adolphe, Levallois-Perret.** Vehicles; automobiles. Motors.
- Cycles Limerator, M. Lange, Directeur, Paris.** Bicycles.
- Darracq & Co., Suresnes.** Automobiles.
- Dietrich de, & Co., Luneville.** Automobiles.
- Ducellier, G., Paris.** Lanterns and lamps for carriages, cycles and automobiles.
- Edeline, Henri, Paris.** Vehicle with brake. Wheel-lifter.
- Edeline, Madame L., Puteaux.** Tires for bicycles, motorcycles and automobiles; India rubber.
- Fouillaron, Gustave, Levallois-Perret.** Automobile with speed-changing device. Automobile frame or body with expanding pulleys.
- Grouvelle, J., & Arquembourg, H., Paris.** Water coolers; circulating pumps; carburetters; speed regulating devices.
- Hammond, Mouter & Co., Paris.** Velocipedes. Automobiles.
- Jeantaud, Charles, Paris.** Electric automobiles and accumulators.
- Kellner & Ses Fils, Paris.** Carriages. Automobiles.
- Lemoine, Paris.** Axles; springs; iron-smith works for carriage and automobile builders.
- Meneveau & Co., Societe Generale des Ouvriers Ferblantiers Reunis, Paris.** Smithery, detached parts and appliances for automobiles.
- Michelin & Co., Paris.** Tires for automobiles, carriages, velocipedes and appliances.
- Morin, Ed. Ch., Paris.** Cycle and automobile appliances and separate parts.
- Petit, H. & Co., Paris.** Velocipedes.
- Pozzi & Potron, Paris.** Springs, axles and special iron fittings for carriage making and automobiles.
- Renault Freres, Billancourt.** Automobile frames. Automobiles.
- Rheims & Auscher, Maison J. Rothschild & Fils, Paris.** Automobile frames and automobile building.
- Richard, Francois, Paris.** Automatic carburetter for motorcycles and automobiles.
- Savalle, Paris.** Product for mending tires.
- Societe Anonyme L'Aster, A. Monard, Directeur, Saint-Denis.** Automobiles; motors for automobiles and propeller boats; accessories for making frames and bodies of automobiles.
- Societe Anonyme des Anciens Etablissements, Panhard & Levassor, Paris.** Automobiles, motors and accessories. The automobiles made by this firm are famous throughout the entire world. In America especially are the Panhard types of motor carriages accepted as the machine par excellence. The awards granted this company by many expositions are evidences of superiority. Our exhibit is on the north side of the Palace of Transportation.
- Societe Anonyme des Etablissements Falconnet-Perodeaud, Choisy-le-Roy.** Tires, tubes and covers for carriages. India rubber.
- Societe Anonyme D'Electricite & D'Automobiles Mors, Paris.** Automobiles.
- Societe Anonyme La Gallia, Suresnes.** Specimens of drawn metals.
- Societe Anonyme La Metropole, Paris.** Chainless bicycles and appliances.
- Societe des Etablissements Malicet &**

Blin, Aubervilliers. Detached parts for automobiles; gears.
Societe des Etablissements Postel-Vinay, Paris. Motors and controllers for automobiles; moving train.
Societe des Etablissements Georges Richard, Paris. Bodies and frames of automobiles; automobiles.
Societe Generale des Etablissements Bergognan & Co., Clermont-Ferrand. Tires for carriages. Accessories.
Societe Philippon & Co., Neuilly-sur-Seine. Automobile and carriage building.
Thiercelin aine & Boisse, Paris. Models of packing for carriages.
Touring Club de France, Le, Monsieur Baillif, President, Paris. Maps and photographs.
Trugan-Foy & Co., Levallois-Perret. Steam dray cart, frame of gasoline motor automobile.
Vauzelle Morel & Co., Paris. Separate parts for cycle and automobile building.
Wolber, Antoine, Levallois-Perret. India rubber tires.

GROUP 73.

Fortin, Eugene & Fils, Clermont. Saddle clothes; felt in pieces for saddlery; harnessmaking.
Julien-Pincon & Co., Paris. Pneumatic collars for horses.
Societe Co-operative des Fabricants des Colliers Anglais, Paris. Collars for horses.

GROUP 74.

Chemins de Fer de Saigon, Mytho and Tramways a Vapeur de Cochinchine, Saigon. Sketches and photographs of equipments.
Chemins de Fer de L'Etat, Paris. Photographs; drawings; time-tables.
Compagnie des Chemins de Fer de L'Est, Paris. Photographs; drawings; time-tables.
Compagnie des Chemins de Fer D'Orleans, Paris. Photographs; drawings; time-tables.
Compagnie des Chemins de Fer de L'Ouest, Paris. Photographs; drawings; time-tables.
Compagnie des Chemins de Fer de Paris, Lyon, Mediterranee, Paris. Photographs; drawings; time-tables.
Compagnie des Chemins de Fer du Midi, Paris. Photographs; drawings; time-tables.
Compagnie des Chemins de Fer du Nord, Paris. Photographs; drawings; time-tables.

Compagnie des Wagons-Reservoirs, Paris. Model of a tank wagon.
Compagnie du Chemin de Fer Metropolitain de Paris, Paris. Plans; drawings; photographs.
Devaux & Michel, Vonnas (Ain). Photographs; drawings; time tables.
Franco, Leon, Paris. Drawings.
Friese, Paris. Drawings.
Grieges, Henri de, Paris. Graphic board.
Muller, Fils, Paris. Drawings.
Schwob, Georges, Paris. Graphic schemes.
Societe Generale des Freins Lipkowski, Paris. Drawings.
Thiollier, Paris. Railway-ties and turrets.
Turgan, Foy & Co., Levallois-Perret (Seine). Plans and photographs.

GROUP 75.

Arman de Caillavet, Albert, Paris. Engravings representing French ports, war-ships and commercial vessels.
Bordes, Henri, Bordeaux (Gironde). Statistical board and photographs concerning the steamship line Bordeaux-New York.
Compagnie des Messageries Maritimes, Paris. Enlarged photographs and plans of ships and cargo-boats.
Compagnie Generale de Navigation Havre, Paris, Lyon, Marseille, Paris. Drawings of boats.
Compagnie Generale Transatlantique, Paris. Model of the mailship "Lorraine." Photographs.
Crouan, F., Paris. Drawings of a yacht.
Dupard, Rene, Paris. Plans and project concerning the installation of a life-saving post.
Estier, Henri, Marseille (Bouches du Rhone). Plans of a crane.
Petit, Charles, Paris. Diving materials and apparatus.
Societe Anonyme des Chantiers & Ateliers de St. Nazaire Penhoet, Paris. Photographs and model of the steamship "La Touraine." Models of "La Savoie" main engines.
Societe Anonyme des Etablissements DeLauney-Belleville, St. Denis (Seine). Section of steamship "La France."
Turc, Henry Louis Joseph Clement, Toulon (Var.). Model of non-capsizable and non-sinkable ship.

GROUP 77.

Deutsch (de la Meurthe), Henry, Paris. A balloon.

GERMANY.

LOCATION: AISLES I, J, K, L AND 3. POSTS 155 TO 163.

Carriages and Wheelwrights' Work, Automobiles and Cycles.

GROUP 72.

Benz & Co., Mannheim. Automobiles.

The oldest automobile makers in the world. First car patented January 29, 1886. Over 4,000 automobiles now in successful operation in all parts of the world. High-grade touring automobiles "Benz-Parsifal" unrivaled for simplicity. Gold medal Paris, 1900, and numerous highest awards.

Continental-Cauchouc & Gutta-Percha Company, Hanover. Motor pneumatic tires.

Daimler-Motoren-Gesellschaft, Cannstadt. Motor car.

German Antarctic Expedition (Professor Dr. E. von Drygalsky). Sledge.

Metall-Industrie Schoenebeck, Schoenebeck a. Elbe. Motor bicycle.

Mitteldeutsche Gummiwarenfabrik, Louis Peter, Frankfurt-on-Main. Pneumatic tires.

Sauerbier, Franz, Berlin. Coolers.

GROUP 74.

Brueggemann, Friedrich, Hanover. Process for compressing rail road ties. (Installed in Palace of Forestry).

Continentale Gesellschaft fuer Elektrische Unternehmungen, Nuernberg. Drawings and models of hanging railway.

Hanoversche Maschinenbau Aktien Gesellschaft, vormals Georg Egestorff, Linden vor Hanover. Locomotive.

Henschel & Son, Kassel. Locomotives.

Juedel, Max & Co., Braunschweig. Fittings for signal boxes and signals.

Maas, G., Regierungs- & Baurat, Berlin. Suspended rail joints.

Municipality of Elberfeld. Drawings of hanging railway.

Studien Gesellschaft fuer Elektrische Schnellbahnen, Berlin. Drawings of electric swift railway.

The following exhibits in this group are installed in the German outdoor railroad exhibit:

Gast, J., Eisenbahnsignalbauanstalt, Berlin. Crossing barrier.

Lorenz, C., Telephon-Telegraphenwerke & Sicherungsanlage, Berlin. Telephones and telegraphs for railway use.

Siemens & Halske, Akt. Ges., Berlin. Switching and signaling gear.

Vereinigte Kgl. Preussische und Grossh.

Hessische Staatseisenbahnverwaltung, Berlin. Arrangements of switches with track of rails. The following Prussian railroad administrations and exhibitors have contributed to this exhibit: Altona, Berlin, Breslau, Bromberg, Cassel, Coeln, Danzig, Elberfeld, Erfurt, Essen, Frankfurt, Halle, Hannover, Katowitz, Koenigsberg, Magdeburg, Mainz, Muenster, Posen, St. Johann, Saarbrucken, Stettin.

Zimmerman & Bucklah, Eisenbahnsignalbauanstalt, Berlin. Signaling gear.

GROUP 75.

German Antarctic Expedition (Professor Dr. von Drygalsky). Model of boat.

Hamburg-American Line, Hamburg. Models and pictures of steamships.

The greatest steamship company in the world. Fleet of 310 vessels; total tonnage 727,948 tons. 42 services to all parts of the globe. Owners of S. S. Deutschland, fastest passenger vessel afloat; time New York to Plymouth, 5 days, 7 hours, 38 minutes. Highest day's run, 601 knots—692 statute miles. Average speed, 23.51 knots per hour.

Hamburger Motorenfabrik, Jastram, C., Hamburg. Marine gas engines, propellers and drawings.

Howaldtswerke, Kiel. Model of the Antarctic ship Gauss.

Krajca, Klorian, Karlsruhe. Safety swimming belt.

Kummel, U., Berlin. Ship model.

Lehmann-Felskowski, G., Berlin. Pictures of ships and wharves.

North German Lloyd Steamship Co., Bremen. Steamship models and pictures.

Model of new North German Lloyd pier terminals in Hoboken, port of New York, in proportion of one to fifty; also four steamship models.

Schaeffer and Budenberg, G. m. b. H., Magdeburg-Buckau. Engine and boiler appliances.

Established 1850. About 3000 hands employed in our head works at Magdeburg-Buckau and branch houses abroad. Pressure and vacuum gauges, yearly production about 200,000 gauges. Cocks, valves of all kinds, safety and reducing valves, steam traps, indicators, counters, etc. Highest prizes at about 50 exhibitions. Diploma and medal, Chicago, 1893.

GERMANY—GREAT BRITAIN

Schuetten-Kessel-Konsortium, Bremerhaven. Steamship boilers.

Seebeck, A. G., Schiffswerft, Maschinenbau-fabrik & Trockendocks, Bremen-haven. Steam launch engine.

Seidlitz, Dr. von, Werkstatt Zerlegbarer Boote, Ebenhausen, Oberbayern. Sail-boat.

Siemens Schuckert Werke, Berlin. Elec-trical towing engine.

Tecklenborn, Joh. C., Schiffswerft & Maschinenfabrik, Bremerhaven. Mod-els of steamer and ship.

Builders of passenger and freight steam-ers, engines, boilers, sailing vessels, etc., of every type and size. Dry dock and patent shipway for repairs. 2000 work-men; area 60 acres. Models of North German Lloyd mail steamer Neckar; five-masted full-rigged ship Preussen, the largest vessel in the world and tableau with views of same.

Westphalen, Propeller-Gesellschaft, Ber-lin. Propeller.

GROUP 76.

Fouche, Frederick, Paris. Aerorefriger-ator for cooling warship's ammunition

rooms. (Installed in Palace of Ma-chinery, Block 7.)

Polte, Armaturen & Patronenfabrik, Magdeburg. Metal cartridges.

Deutsche Waffen & Munitions-Fabriken, Berlin. Luger automatic repeating pistols and carbines

GROUP 77.

Augsburger Verein Fuer Luftschiff-fahrt, Augsburg. Chart with balloon landing stations.

Bassus, K. von, Muenchen. Photographs and apparatus for balloon photography.

Berliner Verein Fuer Luftschiff-fahrt, Berlin. Balloon car; map showing landing places, books, etc.

Finsterwalder, Prof. S., Muenchen. Pat-terns for cutting out balloons.

Paul Haenlein, Mainz. Pamphlet on the present status of the dirigible air ship.

Maedebeck, H. W. L., Major, Grandez. Aeronautic magazines.

Muenchener Verein Fuer Luitschiff-fahrt, Muenchen. Map showing land-ing places.

GREAT BRITAIN.

LOCATION: AISLES L, K, J AND 3.

Trucks, Railway Maps, Rolling Stock.

GROUP 72.

447. Cycle Canopy Company, Norwich, England. Canopies for cycles. Aisle H Post 248.

Slingsby, H. C., London. Trucks.

GROUP 74.

Bengal & North Western Railway of In-dia, Bombay. Map and photographs.

British South Africa Co., The, London. Plans, maps and photographs.

East Coast Railways, York. Joint ex-hibit by Great Northern, North-East-ern and North British Railways. Mod-el of bridge; maps and photographs.

India, Public Works Department (Rail-ways), Simla. Drawings, maps and photographs.

Jones, John, Merthyr Tydfil. Locomo-tive blast pipe.

A blast pipe for the equalization of draught in the firebox and tubes of lo-comotives.

Locomotive Publishing Co., Ltd., Lon-don. Paintings of locomotives.

London & North Western Railway Co. London. Models of cars, locomotives, steamship and freight yards. Speci-men of roadbed. Photographs.

North Eastern Railway, York. Model of locomotive; plans of docks; map.

Plywel Pole Appliance Co., The, Brad-ford. Carriage pole; pole appliances; slip-hook.

GROUP 75.

Anchor Line (Henderson Brothers), Ltd., Glasgow. Model of steamship.

City of Dublin Steam Packet Co., Dub-lin. Models of steamships.

Cook, Thos., & Son, London. Models of steamers; model of Egyptian temple.

Cunard Steamship Co., Ltd., The, Liver-pool. Models of steamships.

H. R. H. The Prince of Wales, K. G., President of the Royal Commission. Model of Royal Mail S. S. Ophir.

DEPARTMENT G—TRANSPORTATION

Jeffery, Alfred, & Co., London. Marine Glues; ladles for repairing deck seams.

Oceanic Steam Navigation Co., Ltd., Liverpool. Model of steamship; painting.

Pacific Steam Navigation Co., The. Half model of steamship.

Pain, James & Sons, London. Ships' night signals; life-saving apparatus.

Smith's Dock Co., Ltd., North Shields. Model of steam traveler.

Swan, Hunter & Wigham Richardson, Ltd., Wallsend-on-Tyne. Models and photographs of steamships and floating docks.

Union-Castle Mail Steamship Co., Ltd., The; London. Models of steamships.

Welin, Axel, London. Working models, drawings and photos of davits.

GROUP 76.

H. R. H. The Prince of Wales, K. G., President of the Royal Commission. Model of H. M. Battleship Albion.

GROUP 77.

Cosser, A. C., London. (Installed in Palace of Electricity.)

Industrial Engineering Co., The, Hyde. Hydrogen gas generating plant, in operation.

HAITI.

LOCATION: INSTALLED IN THE PALACE OF FORESTRY, FISH AND GAME.

Saddlery and Harness.

GROUP 73.

Camille, T. H., Haiti. Bits, bridles, stirrups, spurs.

Gabriel, O., Haiti. Saddle, crupper, holster, bridles.

HUNGARY.

LOCATION: HUNGARIAN SECTION, PALACE OF MANUFACTURES.

Saddlery and Harness.

GROUP 73.

Hejj (Imre) & Stiasny (Janos), Buda-

pest. Harness with fringed leather festoons, whip, saddle and wine jug covered with colt hide.

ITALY.

LOCATION: AISLES H AND 2.

Historical Exhibit—Railways.

GROUP 72.

Pitre, Guiseppe, Palermo. Sicilian cart and horse. Historical exhibit.

GROUP 74.

Department of Public Works (Railroad

Inspection), Rome. Pamphlets, drawings, photographs and models relating to the latest progress of railroad building and organization. (Installed in Palace of Mines and Metallurgy.)

JAPAN—MEXICO

JAPAN.

LOCATION: AISLES L, K AND 4.

Railways and Mercantile Marine.

GROUP 72.

Yamada Tokuzo, Osaka. Perambulators.
(Installed in Japanese section, Palace of Manufactures.)

GROUP 74.

Hasegawa Kiyosaburo, Tokio. Lamps
for the use of ships; safety lamps.

Imperial Bureau of Post and Telegraph, The, Tokio. Tables showing the progress of postal telegraph, telephone, postal money order and post office saving bank business during the last ten years. Maps of the telegraph and telephone lines, postal routes, atlas, postage stamps, postal cards and envelopes, pass books and forms for stamp deposit used in the P.O. Savings Banks. Model of postmen and mail carriers. Articles used for carrying mails, pictures of post offices and their interiors.

Imperial Mercantile Marine Bureau, Tokio. Chart showing the principal steamship lines subsidized by the Imperial Japanese Government; chart of the tonnage of the mercantile marine in Japan at every third year from 1872 to 1902; chart showing the station of light-houses, etc.; diagram of Taisei Maru, new training ship of the Japanese Government Nautical College; folding screen with photographs of lighthouses, the Imperial Nautical College and the comparative figures representing the progress of the holders

of the certificates of competency for masters, mates and engineers of the mercantile marine in Japan; model of the Midzunokojima lighthouse; history of marine transportation.

Imperial Railway Bureau, Tokio. Railway map of Japan; statistics of railways in Japan; chart of passenger and freight services of railways; growth of the Japanese railways.

Japanese Society for Saving Life and property from shipwrecks, Tokio. Diagram of the organization; chart showing the effect of works; map showing location of life saving stations.

Kamiya Kibei, Osaka. Life buoy; life belt.

Kinugasa Koshichi, Osaka. Life buoy; life belt.

Nippon Yusen Kaisha, Tokio (Japan Mail Steamship Co.). Models and pictures of steamships; statistics; track charts; maps.

Reception room fitted up with Japanese fine arts. The largest steamship company in the Orient; fleet of eighty ocean-going vessels; total tonnage 260,000 tons; regular lines to all points of the world, including fortnightly service between Seattle-Japan and Hongkong, with new 6,500-ton fast passenger steamers.

Osaka Commercial Chamber, Osaka. Model of the interior routes of communication; map of the navigation routes; photographs.

MEXICO.

LOCATION: AISLES A, B AND 3.

Carriages, Saddlery and Harness.

GROUP 72.

Vent, Andres, y Compania, Mexico. D. F. Carriage.

GROUP 73.

Cejudo, Dario J., Lerma, Mexico. Brides.

Compania Peletera de Guadalajara, Guadalajara, Jalisco. Saddle and carriage harnesses.

Diaz, Isidro B., Guadalajara, Jalisco. Saddle trees.

Duran, Gabino, Chihuahua, Chihuahua. Saddles.

Gobierno del Estado de Colima, Colima. Saddles.

DEPARTMENT G—TRANSPORTATION

Gobierno del Estado de Tabasco, San Juan Bautista. Saddle tree.

Jefatura Politica de Lerma, Lerma, Mexico. Bits.

Jefatura Politica de Valladolid, Valladolid, Yucatan. Pack saddles.

Junta Local del Estado de Puebla, Puebla, Puebla. Mexican saddles with accessories.

Lessance, Sucesores A., Mexico, D. F. Carriage harnesses.

Osorio, Pedro, J., Puebla, Puebla, Mexico. Saddle with accessories.

Penitenciaría del Estado de Puebla, Puebla, Puebla. Saddle and bit.

Perez, Felipe de J., y Compania, Puebla, Puebla. Mexican saddle.

Robinson, W. G., Mexico, D. F. Carriage harnesses.

Rodriguez, Dionisio, Mexico, D. F. Saddle trees.

Secretaria de Guerra y Marina, Mexico, D. F. Army pack-saddles and Artillery harnesses.

Viscarra, Ignacio, Colima, Colima. Saddle trees.

GROUP 74.

Compania del Ferrocarril de Coahuila y Zacatecas, Saltillo, Coahuila. Photographs of railroad.

Compania del Ferrocarril de Hidalgo y Nordeste. Mexico, D. F. Plans, organization, reports, photographs; rail and ties.

Ferrocarril Mexicano del Sur, Mexico, D. F. Diagrams of exploitation; diagrams of the line of mule traction called "Esperanza."

Ferrocarril Central Mexicano Ferrocarril Nacional de Mexico. (Photographs.)

Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F. Stereoscopic views of railroads, and photographs. Map of railroads and telegraph lines of the Republic.

GROUP 75.

Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F. Photographs of steamships of the different Navigation Companies of the Country.

Direccion General de Correos, Mexico, D. F. Stereoscopic views, photographic album and statistics and diagrams of the postal service of Mexico. Stamp collection, and descriptive report.

Mexican War Exhibit. By special permission of the Louisiana Purchase Exposition, Mexico has installed a War Department exhibit in space adjoining its Transportation exhibit in the Palace of Transportation.

NICARAGUA.

LOCATION: NICARAGUAN NATIONAL PAVILION.

Saddlery, State Railways.

GROUP 73.

Garcia, Salvador, Masaya. Lady's saddle, with silk ornaments; one saddle with round back.

Martinez, Joes de Jesus, Rivas. One saddle with round back; one saddle, English style.

GROUP 74.

Bermudez, Alejandro and Juan P. Rodriguez M., Managua. Technical description of the Central R. R.

Wiest, Julio, Managua. Description of the National Railroads of Nicaragua.

NEW ZEALAND.

LOCATION: INSTALLED IN NEW ZEALAND SECTION, THE PALACE OF AGRICULTURE.

Horse Equipment, Models of Steamships.

GROUP 72.

Clapham Bros., Ashurst. Wheel lock, axle coupling, single-tree ends.

GROUP 73.

Clapham Bros., Ashurst. Neck fastener, horse holder, breeching clip.

GROUP 75.

Union Steamship Company of New Zealand, Ltd. Model and photographs of steamships; route maps, tonnages.

NETHERLANDS.

LOCATION: NETHERLANDS SECTION, PALACE OF VARIED INDUSTRIES.

Mercantile Marine.

GROUP 75.

Holland-America Steamship Line, Rotterdam. Steamship model.

SIAM.

LOCATION: AISLES J AND 2.

Carriages, Elephant and Bullock Harness, Models of Boats.

GROUP 72.

Royal Museum, The. Elephant howdahs. (Installed in Siam National Pavilion.)

Ayuthia Committee. Models of carts.

Chompawn Committee. Models of carts.

Chantaboon Committee. Model of a cart.

Isarn Committee. Models of carts and wagons.

Nakon Sawan Committee. Models of carts.

Nakon Sri Tamarat Committee. Models of cart and wagons.

Nakon Rachisma Committee. Models of carts.

Pachim Committee. Models of carts and wagon.

Petchaboon Committee. Models of carts and wagons.

Pitsanuloke Committee. Model of cart.

Puket Committee. Model of cart.

Ratburi Committee. Model of carts.

Udawn Committee. Model of carts.

Payupp Committee. Elephant howdah; bullock pack.

Pitsanuloke Committee. Models of elephant equipment.

Ratburi Committee. Bullock yoke.

Udawn Committee. Saddles.

GROUP 74.

Royal Railway Department. Maps and plans of royal railways.

GROUP 75.

Bangkok Dock Company. Drawings and models of boats.

Chantaboon Committee. Models of boats.

Isarn Committee. Model of boat.

Nakon Sawan Committee. Models of boats.

Nakon Sri Tamarat Committee. Models of boats.

Pachim Committee. Models of boats.

Payupp Committee. Models of boats.

Petchaboon Committee. Models of boats.

Pitsanuloke Committee. Models of boats.

Ratburi Committee. Models of boats.

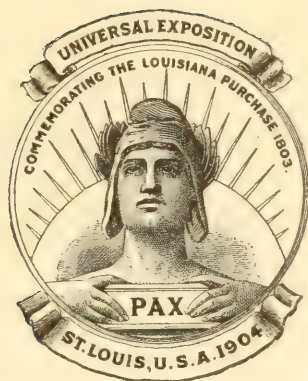
Royal Commission. Models of boats.

Udawn Committee. Models of boats.

GROUP 73.

Isarn Committee. Elephant and bullock harness.

Nakon Sri Tamarat Committee. Sledge used in the country.



OFFICIAL CATALOGUE
OF
EXHIBITORS



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FREDERICK J. V. SKIFF, Director

DEPARTMENT H
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FREDERIC W. TAYLOR, Chief

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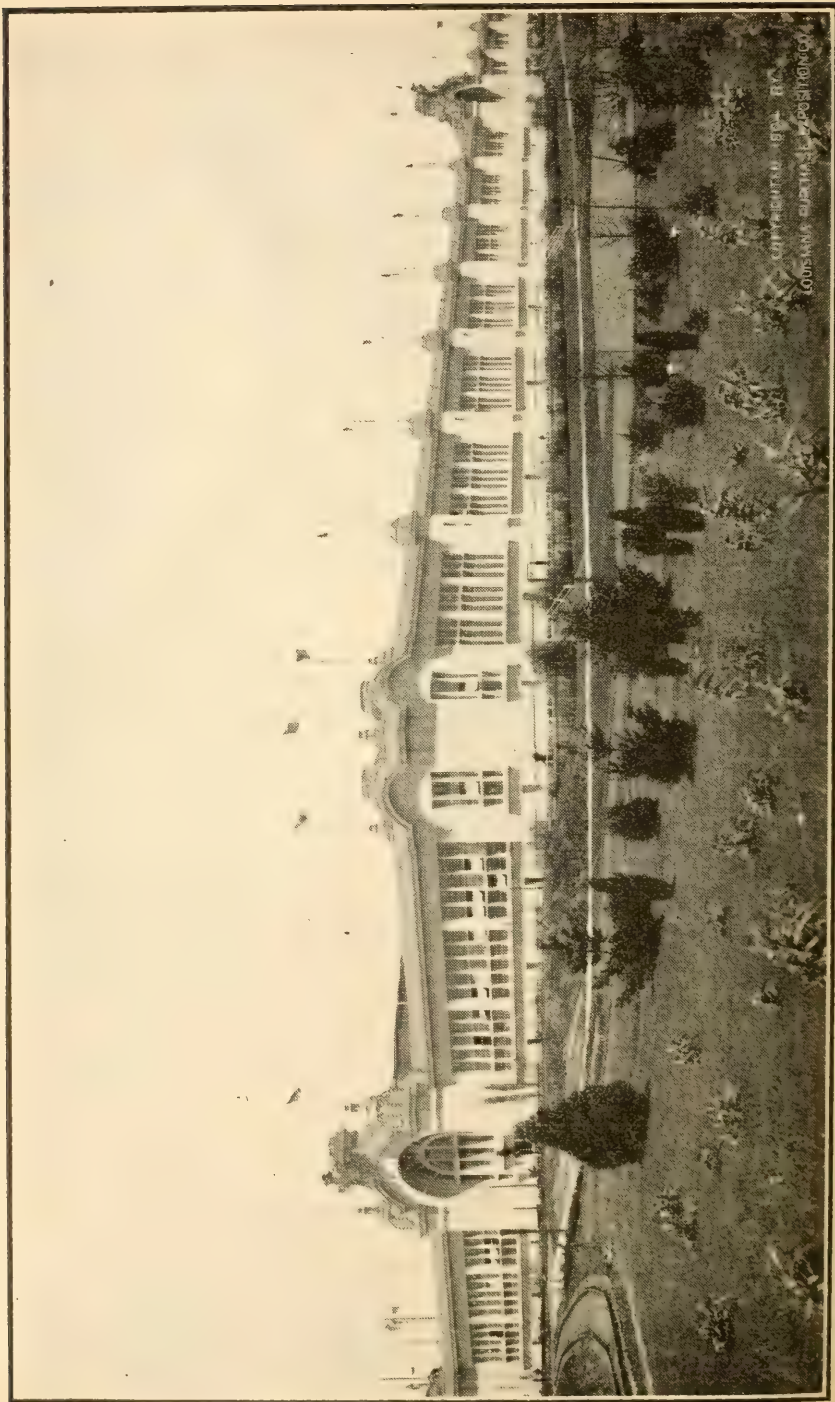
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PREFACE.

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the Exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all the peoples of the world. The value of such a document, and its significance socially and commercially, are incalculable. It is an epitome of the capacity and promise of mankind; while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF,
Director of Exhibits.



PALACE OF AGRICULTURE.

INTRODUCTION.

Installation of Exhibits in the Palace of Agriculture.

By Frederic W. Taylor, Chief of Department.

The Palace of Agriculture presents a systematic arrangement of exhibits pertaining to Agriculture as set forth in the groups and classes enumerated in the official classification, beginning with farm implements and agricultural implements and farm machinery, and approximately one-fourth of the area of the building is devoted to exhibits of this character, including appliances of irrigation and draining lands and every known agricultural implement, machine or tool which has been built by the ingenuity of our American manufacturers for the purpose of expediting and lightening the work of the American farmer. These exhibits are of the most interesting and instructive character, and beside the new things it is well to allude to the fact that a historical collection is also shown where the evolution of farm implements may be studied. All of these features are of extreme interest and importance in their bearing upon agriculture in the United States, promising greater results through improved methods in the future. In addition to this, some fertilizer exhibits are included which are instructive in showing the most economical as well as practical method of feeding growing crops.

The next group pertains to tobacco. Here again the most exhaustive treatment has been applied. Aside from the exhibits of the weed which is made by the several States in their spaces, the great central tobacco feature is really an epitome on the subject in the United States, showing the products of each of the States which grow tobacco on a commercial scale as well as manufactured articles. The local characteristics of the production of the leaf in the several States is fully shown. The methods for curing, handling and marketing it are also set forth. The exhibits include working the leaf in its various forms for chewing, smoking, etc.

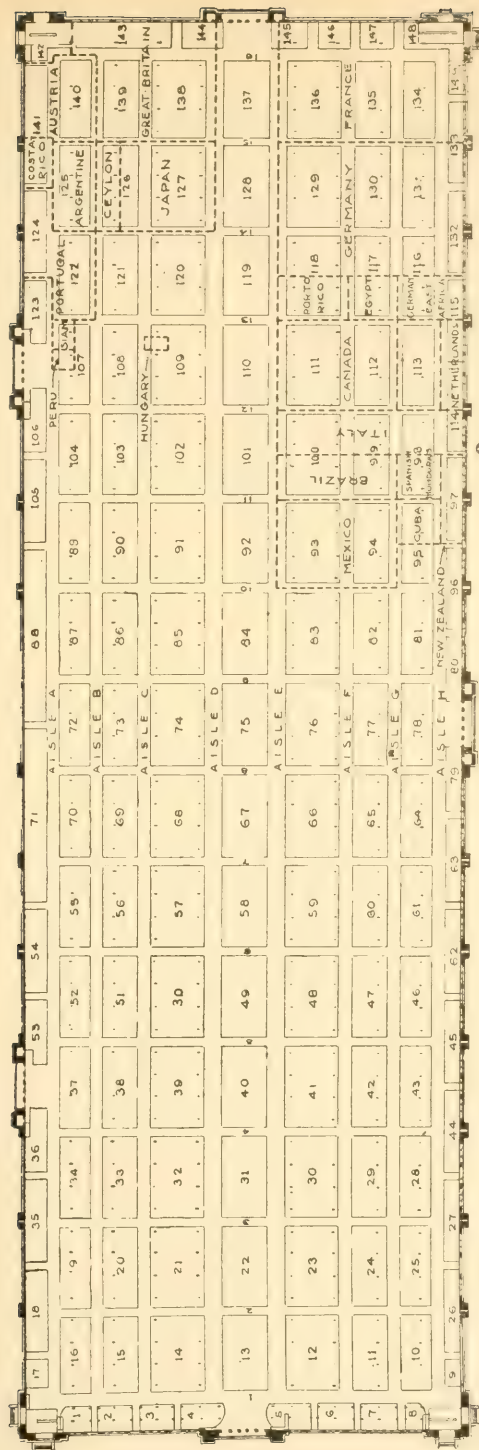
The appliances and methods used in Agricultural industries are also exemplified in the special cotton exhibit, which, like tobacco, finds representation not only in the States which produce cotton, but in the special feature in the center of the building, which is intended to convey to the visitor a complete synopsis of the production of cotton from the seed to its delivery at the mill door. This exhibit includes cotton seed, its products and by-products, which are scientifically brought out and will be the first presentation of cotton in all of its forms and participated in by the States which produce it ever shown to the public. The theory of Agriculture is also looked after by several of the leading States, including Pennsylvania, Wisconsin, Wyoming and California.

Vegetable and Animal food products, methods employed in the production of foods, farinaceous products, bread and pastry, form the most interesting group, and those which appeal most to the housewife and those who are studying Domestic

Economy. This section is filled with the most interesting features which the age produces. The cereals, their products and by-products afford a rich study. Here again corn has been specialized, and the central feature has been made to show the grains grown in each of the States of the United States. This comprehensive exhibit of corn includes not only examples of corn grown in each of the States, but it reaches out into the heart of the matter, beginning with the planting of the grain, its cultivation, its harvesting and its manufacture into all of the commercial forms which are known as products and by-products, including starch, glucose, gum, dextrine, anhydrous and grape sugar, syrup, corn oil, corn rubber, corn oil cake, corn oil meal, gluten meal, canned corn; breakfast foods like grits, samp, hominy, malt, whiskey, beer, dry wines, alcohol, fusil oil, and then the stock foods from the grain and from the stalk, as stover, ensilage, shucks, fodder and cobs. All of these products are shown in juxtaposition with the corn, and form a group which is engaging the attention not only of the scientific world, but of every producer in the land. This same treatment is given to cane and beet sugars and sorghums. The processes of their culture, the harvesting and conversion into syrups and sugar are fully shown in the special feature in the central bay. Animal foods refrigerated, dried, pickled and fresh are also fully exploited and special attention is given to milk, butter and cheese exhibits, which are grouped together. Here will be found examples made in the various butter producing States and cheese in each of its forms from all of the cheese-making States is also shown in refrigerated cases. The process for handling milk for making butter and cheese is also shown in the Model Dairy, as well as by private exhibits, showing the tools and appliances for the handling of milk and its manufacture into its products, for pasteurizing and sterilizing milk. In addition to this the methods employed in the preparation of foods, of farinaceous products and the manufacture of bread and pastry is also fully shown, including bakeries, kneading machines, ovens, pastry works, flour from all kinds of cereals, groats, potato starch, flour from lentils, gluten, prepared cereals and every other form of food which comes under the comprehensive classification of these groups.

The presentation of meats, fish, vegetables and fruits is another very interesting and instructive group. The process of cartons or carriers, and the labels are all most graphically presented, and this applies as well to sugar in its manufactured forms as: confectionery, chocolate, brandied fruits and the condiments and relishes for the table are also shown, together with spices and peppers.

Another section is devoted to everything to drink. This section will, of course, include all of the syrups and liqueurs, fermented beverages, wines, brandies and artificial waters. It is a very interesting group, and has heretofore been classed with Horticulture. It is all found in Agriculture, and makes a most interesting display. In addition to this will be found inedible Agricultural Products, the textile plants, cotton, flax, hemp in the straw, oil-producing plants and all the useful things which go into the manufactures. And the last group, which will be of interest especially to the farmers and orchardists, treats of insects, their products, and plant diseases, insect pests of crops other than fruit, as well as fruits, are shown. Also the insects which are useful to the farmer.



AGRICULTURE BUILDING

GROUND PLAN PALACE OF AGRICULTURE.

How to Locate an Exhibit.

The Palace of Agriculture, a ground plan of which accompanies this catalogue, is arranged in blocks, with aisles, like the squares and streets of a well-planned city. Aisles are lettered and numbered. Blocks are numbered and over each block is suspended a large sign which indicates the number of the block beneath. In every case possible in the catalogue the location of the domestic exhibitor by block and aisle is given. Location of state and foreign exhibits are given by block and aisle boundaries.

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Department of Agriculture.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 78.

FARM EQUIPMENT—METHODS OF IMPROVING LANDS.

- Class 485. Specimens of various systems of farming.
- Class 486. Plans and models of farm buildings; general arrangement; stables, sheep-folds, barns, pig-styes, breeding grounds; special arrangements for breeding and fattening cattle; granaries and silos; fences, furniture for stables, barns, kennels, etc.
- Class 487. Material and appliances used in agricultural engineering; reclaiming of marshes; drainage; irrigation.

GROUP 79.

AGRICULTURAL IMPLEMENTS AND FARM MACHINERY.

- Class 488. Implements, machines and appliances for preparation; brushes, hooks, mattocks, grubbing hoes, etc.; stalk cutters, stalk rakes, etc. Saws for felling trees, cutting wood, etc.; spades, shovels, hand plows, etc.; walking plows, sulky plows, gang plows, etc.; rakes, rollers, harrows, clod crushers, etc.
- Class 489. Implements, machines and appliances for seeding; corn planters, seed drills, cotton planters, grain drills, broadcast seeders, etc.
- Class 490. Implements, machines and appliances for cultivation; hoes, rakes, cultivators, horse hoes, riding cultivators, cultivators propelled by steam or electricity.
- Class 491. Implements, machines and appliances for harvesting; sickles, scythes, grain cradles, reapers, headers, mowers, corn harvesters, potato diggers, combined reapers and threshers propelled by animals, by steam or electricity. Machines and implements for threshing and cleaning; fanning mills, threshers and separators, clover hullers, threshers and separators with stationary or traction engines; wind-stackers; fodder shock compressors, bunchers, etc. (See Department D, Group 41.)
- Class 492. Miscellaneous: feed cutters, feed grinders, cider mills, machines for ginning and baling cotton, hay baling machinery; horse clipping machines, sheep shearing machines, farm wagons and carts, corn shellers; wind mills, pumps, tanks; machines for use on farm for grinding, weighing, manure spreaders, etc.
- Class 493. Portable agricultural machines, engines, horse powers; agricultural machinery moved by animals, wind, water, steam, or electricity.
- Class 494. Apparatus for preparing food for animals. Stock foods.

GROUP 80.

FERTILIZERS.

Class 495. Preparation and preservation of manures. Commercial fertilizers. Use of sewage.

GROUP 81.

TOBACCO.

(Equipment, processes and products.)

Class 496. Tobacco culture; raw materials in stalk, leaf and seed.

Class 497. Equipment for manufacture. Construction of tobacco factories.

Class 498. Laboratory appliances.

Class 499. Manufactured products.

GROUP 82.

APPLIANCES AND METHODS USED IN AGRICULTURAL INDUSTRIES.

Class 500. Types of agricultural factories connected with farming; dairies; creameries; cheese factories; starch factories, broom factories, etc.

Class 501. Oil mills. Margarin factories. Grain elevators and appliances.

Class 502. Workshops for the preparation of textile fibers.

Class 503. Equipment for the breeding of birds and for the artificial hatching and fattening of poultry. Poultry foods. Methods of and appliances for packing and transportation. Statistics, etc.

Class 504. Market gardening. Buildings and appliances for growing, gathering, packing and marketing vegetables.

GROUP 83.

THEORY OF AGRICULTURE— AGRICULTURAL STATISTICS.

Class 505. Studies relating to soil and water from an agricultural point of view.

Class 506. Agronomic charts, climate charts, various agricultural charts. Registers of land tenures.

Class 507. Rural population. Division of cultivated territory. Yield and returns. Census of farm animals.

Class 508. Progress, especially since 1893. History of agriculture in its successive changes. History of fluctuations in prices of land, rents, labor, live stock, crops and animal products.

Class 509. Institutions for the promotion and advancement of agriculture. Products of experiment stations and laboratories. (See Department A, Group 5). Societies, agricultural communities and associations. Loans on land. Agricultural insurance.

Class 510. Legislative and administrative measures.

Class 511. Books, papers, statistics, diagrams, periodical publications.

GROUP 84.

VEGETABLE FOOD PRODUCTS—AGRICULTURAL SEEDS.

- Class 512. Cereals: wheat, rye, barley, maize, millet, and other cereals in sheaves or in grain.
- Class 513. Legumes and their seeds; beans, peas, lentils, etc.
- Class 514. Tubers and roots and their seeds: potatoes, beets, carrots, turnips, radishes, etc.
- Class 515. Miscellaneous vegetables and their seeds; cabbages, peppers, artichokes, mushrooms, cresses, etc.
- Class 516. Sugar producing plants and their products; beets, cane, sorghum, etc.
- Class 517. Miscellaneous plants and their products: coffee, tea, cocoa, etc.
- Class 518. Oil producing plants and their products.
- Class 519. Forage, growing, green, cured or in silos; fodder for cattle; forage, grass and field seeds.

GROUP 85.

ANIMAL FOOD PRODUCTS—DAIRY APPLIANCES.

- Class 520. Refrigerated fresh meats, poultry, game and fish; edible animal fats and oils, gelatines.
- Class 521. Milk and cream, fresh or condensed; sterilized milk.
- Class 522. Butter, in all its forms.
- Class 523. Cheese, in all its forms.
- Class 524. Eggs, albuminoid foods and preparations.
- Class 525. Dairy fittings and appliances, churns, butter workers, cans, pails, cheese-presses, vats, separators, testers, pasteurizers, etc., including all fittings and appliances for the preparation, preservation, transportation, distribution and delivery of milk for the supply of cities and towns.

GROUP 86.

EQUIPMENT AND METHODS EMPLOYED IN THE PREPARATION OF FOODS.

- Class 526. Flour mills. Factories for the production of glucose and starch.
- Class 527. Manufacture of food pastes.
- Class 528. Bakeries: kneading machines, mechanical ovens. Manufacture of ship biscuit.
- Class 529. Pastry works.
- Class 530. Manufacture and preservation of ice. Freezing machines and appliances. Refrigerators.
- Class 531. Equipment and methods used for preserving fresh meats, game, fish, etc.
- Class 532. Factories for canning meat, fish, vegetables and fruit.
- Class 533. Sugar manufactories and refineries.
- Class 534. Manufacture of chocolate and confectioneries.
- Class 535. Preparation of ices and sherbets.

- Class 536. Decortication and roasting of coffee, peanuts, etc.
- Class 537. Vinegar works.
- Class 538. Distilleries; distillers' machinery and supplies.
- Class 539. Breweries; brewers' machinery and supplies.
- Class 540. Manufacture of aerated waters; bottling works and machinery.
- Class 541. Various industries for the preparation of foods.

GROUP 87.

FARINACEOUS PRODUCTS AND THEIR DERIVATIVES.

- Class 542. Flour from cereals; grain from which the hulls have been removed; groats, potato starch, rice flour, flour from lentils or beans, gluten; prepared cereals; foods for stock.
- Class 543. Tapioca, sago, arrowroot, various starches, malt. Mixed farinaceous products.
- Class 544. Italian pastes; semolina, vermicelli, macaroni, noodles, infants' and invalids' foods, home-made pastes.

GROUP 88.

BREAD AND PASTRY.

- Class 545. Breads, with or without yeast, fancy breads, and breads in moulds, compressed breads for travelers, military campaigns, etc. Ship biscuits. Yeasts. Baking powders.
- Class 546. Pastry of various kinds peculiar to each country. Ginger bread and dry cakes for keeping.

GROUP 89.

PRESERVED MEAT, FISH, VEGETABLES AND FRUIT.

- Class 547. Meat preserved by any process. Salted meats, canned meats. Meat and soup tablets. Meat extracts, soups. Various pork products.
- Class 548. Fish preserved by any process. Salt fish, fish in barrels, cod, herring, etc. Fish preserved in oil; tunny, sardines, anchovies.
- Class 549. Canned lobsters, canned oysters, canned shrimps, canned turtle, canned terrapin.
- Class 550. Vegetables preserved by various processes.
- Class 551. Fruits dried or prepared, prunes, figs, raisins, dates.
- Class 552. Fruits preserved without sugar.
- Class 553. Fruits, canned, in tins or in glass.
- Class 554. Army and navy commissary stores and equipment.

GROUP 90.

SUGAR AND CONFECTIONERY—CONDIMENTS AND RELISHES.

- Class 555. Sugar. Glucose. Syrups.
- Class 556. Confectionery. Chocolate.
- Class 557. Brandied fruits, preserves, jellies, fruit syrups.

- Class 558. Substitutes for coffee; maté, chicory and sweet acorns.
- Class 559. Vinegar.
- Class 560. Table salt.
- Class 561. Spices and extracts: pepper, cinnamon, allspice, etc.; flavoring extracts.
- Class 562. Mixed condiments and relishes; pickles, mustard, curries, sauces, etc.

GROUP 91.

WATERS.

- Class 563. Artificial aerated, carbonated or mineral waters, ginger ale, and other non-alcoholic beverages. Soda fountains; carbonating machinery, apparatus and fixtures; filters and methods of purifying water for home use.

GROUP 92.

WINES AND BRANDIES.

- Class 564. Ordinary wines, red and white, sherry, madeira, port, etc.
- Class 565. Sweet wines, and boiled wines. Unfermented fruit juices.
- Class 566. Sparkling wines.
- Class 567. Brandies.

GROUP 93.

SYRUPS AND LIQUEURS—DISTILLED SPIRITS—COMMERCIAL ALCOHOL.

- Class 568. Syrups and sweet liqueurs; anisette, curacao, ratafia, benedictine, chartreuse, etc.
- Class 569. Aperients having alcohol or wine as a base; absinthe, bitters; vermouth, myrrh, etc.
- Class 570. Commercial alcohols; alcohol made from beets, molasses, grains, potatoes, etc.
- Class 571. Various distilled spirits, whiskey, gin, rum, vodka, kirschwasser, etc.

GROUP 94.

FERMENTED BEVERAGES.

- Class 572. Cider and perry. Ale, beer, porter and other malt liquors. Pulque. Koumiss and fermented drinks of every kind.

GROUP 95.

INEDIBLE AGRICULTURAL PRODUCTS.

- Class 573. Textile plants: cotton, flax and hemp in the straw, scutched or unscutched, ramie, phormium, tenax, vegetable fibers of all kinds.
- Class 574. Oil producing plants, in stalk or in seed, cotton, flax, rape, etc.
- Class 575. Non-edible fats and oils.
- Class 576. Plants containing tannin; weeds and noxious plants.

- Class 577. Plants containing dyes; medicinal plants.
- Class 578. Hops, teasels, broomcorn, etc.
- Class 579. Wool, raw, washed or unwashed; sheepskins.
- Class 580. Packing house by-products.
- Class 581. Feathers, down, hair and bristles, etc.

GROUP 96.

USEFUL INSECTS AND THEIR PRODUCTS—PLANT DISEASES. *

- Class 582. Systematic collections of insects.
- Class 583. Bees. Silkworms and other bombycids. Cochineal insects.
- Class 584. Systematic collections of vegetable parasites of plants and animals.
- Class 585. Appliances for rearing and keeping bees and silkworms. Their products. Honey, wax, cocoons.
- Class 586. Appliances and processes for destroying plant diseases and injurious insects.

Department H—Agriculture.

UNITED STATES.

Farm Equipment—Methods of Improving Lands.

GROUP 78.

FARM EQUIPMENT—METHODS OF IMPROVING LANDS.

- | Dept. No. | Location. |
|---|--|
| 20. | Blood, Dr. O. M., Elburn, Ill.
Farm gate. Outside Sec. A-1, Bl. 9. |
| 77. | Combs, Jonathan, Mt. Pulaski, Ill.
Farm gates. Outside Sec. A. |
| 26. | Craft, W. M., Galesburg, Ill.
Portable fence. Outside Sec. A-1, Bl. 17. |
| 7. | Dysart, B. W., Springfield, O.
Farm gate. Outside Sec. A-1, Bl. 13. |
| English, A. H., St. Louis. | Portable fence. Outside Sec. 1. |
| 40. | Fairbanks-Morse Co., Chicago, Ill.
Appliances for irrigating and draining lands. Bl. 17, Aisle A |
| 27. | Forrester, P. C., Streator, Ill.
Automatic gate. Outside Sec. A-1, Bl. 17. |
| 7. | Louden Machinery Co., Fairfield, Ia.
Feed and litter carriers, track and switches, stanchions. Bl. 27, Aisle H. |
| 5. | Louisiana, State of. Irrigating systems. Bl. 102, Aisles C-D. |
| 24. | Manlove Gate Co., Chicago, Ill.
Automatic gate. Outside Sec. A-1, Bl. 10. |
| 18. | Maryland, State of. Farm Equipment. Bl. 45, Aisle H. |
| 22. | Miller, W. D., Raywick, Ky. Automatic farm gate. Outside Sec. A-1. |
| Calamazoo Tank & Silo Co., Kalamazoo, Mich. | Silos, working exhibit. Live Stock Dept. |
| 19. | Mason, Alex., Cleveland, O. Farm gate. Sec. A-1, Bl. 22. |
| 22. | Slack, Wm. J., Bloomington, Ind.
Farm gate. Outside Sec. A-1, Bl. 11. |
| 23. | Stoutenborough, J. L., Maroa, Ill.
Automatic farm gate. Outside Sec. A-1, Bl. 12. |
| 27. | Weisenbam Mfg. Co., Indianapolis, Ind.
Wire fencing and fence machine. Outside Sec. A-1, Bl. 30, 31. |

- | Dept. No. | Location. |
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| 329. | White, Wm. R., Bloomington, Ill.
Iron gate. Outside Sec. A-1, Bl. 24. |
| 125. | Wyoming, State of, Cheyenne, Wyo.
Agricultural exhibit. Bl. 44, Aisle H |

GROUP 79.

AGRICULTURAL IMPLEMENTS AND FARM MACHINERY.

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|------|---|
| 301. | Aermotor Co., Chicago, Ill. Steel windmills and towers. Outside Sec. 36, Bl. 2. |
| 295. | American Harvester Co., Moline, Ills.
Harvesting machinery. Bl. 18, Aisle A. |
| 95. | American Shearer Mfg. Co., Nashua, N. H.
Application of electric motor to grooming and clipping machines, working exhibit. (Installed in Palace of Electricity.) |
| 57. | Anderson, J. H. & Co., St. Louis, Mo.
Hand cultivators. Bl. 28, Aisle H |
| 267. | Aspinwall Manufacturing Co., Jackson, Mich.
Potato planters and sorters. Bl. 2, Side Aisle |
| 220. | Aultman & Co., Canton, O. Threshing machinery. Bl. 21, Aisle C |
| 9. | Avery, B. F. & Sons, Louisville, Ky.
Bl. 14, Aisle D. Outside Sec. A-1, Bl. 34. |
| 31. | Avery Manufacturing Co., Peoria, Ill.
Separators, planters, cultivators, threshing machinery, wagons, stalk cutters. Bl. 24, Aisle F. Traction engine. Outside Sec. 36, Bl. 1. |
| 312. | Baker Mfg. Co., Evansville, Wis.
Windmills, towers, pumps. Outside Sec. 36, Bl. 11. |
| 315. | Barrett & Barrett, Chicago, Ill.
Cider machinery. Bl. 27, Aisle H. |
| 303. | Benster, Joshua G., Moline, Ill.
Windmills. Outside Sec. 36, Bl. 9. |
| 61. | Buch's, A. Sons, Elizabethtown, Pa.
Steel troughs, corn shellers, lawn swings, land rollers. Bl. 10, Aisle G |

- | Dept. No. | Location. |
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| 219. | Burg Wagon Co., Burlington, Ia.
Farm wagon. Bl. 28, Aisle H |
| 32. | Bettendorf Axle Co., Davenport, Ia.
Farm wagons, farm trucks, engine trucks, metal wheels. Bl. 24, Aisle F |
| 7. | Birdsell Manufacturing Co., South Bend, Ind. Clover and alfalfa hullers, automatic feeders and wind stackers. Bl. 25, Aisle G
Established forty-nine years ago at West Henrietta, Monroe Co., N. Y. Cast and steel skein farm wagons, steel axle wagons, one-horse wagons, city gears, oil gears, lumber gears, log trucks, header trucks mountain wagons, dump carts. |
| 15. | Blount, Henry F., Evansville, Ind.
Walking and riding plows and cultivators. Bl. 10, Aisle H |
| 18. | Bowsher, N. P. Co., South Bend, Ind. Feed grinding mills. Bl. 10, Aisle G |
| 11. | Brown Manufacturing Co., Zanesville, O. Farm wagons, harrows, cultivators, walking, riding. Bl. 23, Aisle F |
| 259. | Carskadon, T. R., Keyser, W. Va.
Farm wagon with portable bed. Bl. 16, Aisle A |
| 13. | Case, J. I. Threshing Machine Co., Racine, Wis. Road locomotives, farm engines, threshing machinery. Bl. 20, East Half, Aisles C-3. Outside Sec. 36. |
| 221. | Caward, R. S., Cresco, Ia. Grub and stump machines. Bl. 28, Aisle C
The Faultless, a wonderful machine; power and speed combined. See exhibit. |
| 27. | Campbell, M., Fanning Mill Co., Ltd., Detroit, Mich. Fanning mills, Bl. 10, Aisle H |
| 212. | Champion Works, International Harvester Co., Springfield, O. Harvesters and agricultural implements. Bl. 33, Aisles C-3 |
| 14. | Chattanooga Plow Co., Chattanooga, Tenn. Plows, disc plows, cane mills. Bl. 10, Aisles G-2 |
| 265. | Chicago Flexible Shaft Co., Chicago, Ill. Horse clipping and sheep shearing machines. Bl. 18, Aisle A |
| 166. | Cochran, W. F., Osborne, Kan. Riding harrow and three-row cultivators. Bl. 25, Aisle G |
| 28. | Collins Plow Co., Quincy, Ill. Hay baling machines, plows cultivators and harrows. Bl. 25, Aisle H |
| 16. | Columbia Cordage Co., Auburn, N. Y. Binding twine. Bl. 23, Aisles E and F |
| 56. | Coquillard Wagon Works, Henderson, Ky. Farm wagons. Bl. 28, Aisle H |

- | Dept. No. | Location. |
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| 191. | Country Hydrant Co., The, St. Louis, Mo. Hydrant system for country houses. Bl. 26, Aisle H |
| 311. | Curtis, James, Moscow Mills, Mo. Windmill. Outside Sec. 36, Bl. 12 |
| 305. | Davis, Monroe, Ames, Okla. Threshing machine. Outside Sec. 36, Bl. 13 |
| 231. | Dederick's, P. K., Sons, Albany, N. Y. Baling presses. Bl. 21, Aisle D.
The largest, oldest, and for many years the only hay press manufactory in the world, and practically introduced the art and industry of baling and shipping hay over most of the world. The Continuous Baling Press and about all other hay presses now manufactured originated at these works and are shown in their several hundred patents. |
| 170. | Deere & Co., Moline, Ill. Plows, cultivators; agricultural tools. Bl. 15, Aisles A and B |
| 168. | Deere & Mansur Co., Moline, Ill. Corn planters, stalk cutters, shellers, haying tools. Bl. 15. Aisles A and B
Largest manufacturers of corn planters. Latest invention of Edge Selection corn planter shown in operation. Manufacturers of a complete line of corn planting machines, disc harrows, hay loaders, hay rakes, seeders, corn cultivators, stalk cutters, corn shellers, corn huskers, sugar beet tools, sugar cane tools. Moving panorama showing machines. |
| 213. | Deering Works, Chicago, Ill. International Harvester Co.; harvesting machinery, agricultural implements, binder twine. Bl. 32-34, Aisles D-33. |
| 335. | Durling, A. B., Detroit, Mich. Fanning mills. Bl. 24, Aisle G |
| 24. | Electric Wheel Co., Quincy, Ill. Steel wheels, farm, logging, engine and special trucks, working exhibit. Agriculture Hill. |
| 240. | Fairbanks, Morse & Co., Chicago, Ill. Windmills, pumps, tanks, portable engines for grinding. Bl. 17, Aisle A. Windmill field, Sec. 36. |
| 88. | Farquhar, A. B., Co., Ltd., York, Pa. Implements for seeding and harvesting. Bl. 16, Aisle B.
Established 1856. Awarded gold medals at the Centennial, Paris, New Orleans, Chicago and Buffalo Expositions. |
| 228. | Fish Brothers Manufacturing Co., Clinton, Ia. Farm wagons. Bl. 9, Aisle H |
| 113. | Foos Manufacturing Co., The, Springfield, O. Grinding Machinery. Bl. 12, Aisle F-2 |

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| 260. | Fowler Stufflebeam Mfg. Co., Judyville, Ind. Corn shredders. Bl. 16, Aisle A. Outside Sec. A, Bl. 8. | 577. | Hydraulic Press Mfg. Co., Mt. Gilead, O. Cider press. [Bl. 24, Palace of Machinery.] |
| 25. | Frick Company, Waynesboro, Pa. Steam engines, threshing machinery, saw mill machinery. Bl. 11, Aisle F | | International Harvester Co. of America. Harvesting machinery. Binder twine. Bls. 32, 33, 34 and 7. Outside Sec. 36, Bl. 8. |
| | Ice making and refrigerating machinery; Corliss engines and steam boilers. This house manufactures the Eclipse traction and portable engines, threshing machinery, with wind stackers, portable circular saw mill machinery. It was established in 1853, and its machinery is used in all parts of the world. | | International Harvester Co. of Canada. Harvesting machinery. Binder twine. Bl. 11, Aisle G. |
| 5. | Gaar, Scott & Company, Richmond, Ind. Threshing machinery. Bl. 26, Aisle H | | Israel Seeded String Co., Wichita, Kansas. Seeded string planters. Bl. 52. Aisle A. "Plant the string" |
| | Builders since 1836 of the well known "Tiger" threshing machinery. This establishment has superior manufacturing facilities, a large domestic trade and carvers to foreign buyers, having been heavy exporters of their engines, threshers, clover hullers and straw bruisers for years. Faultless construction and extreme durability is claimed for the product of this old and reputable manufactory. See announcement in Section II of this catalogue. | 63. | Johnston Harvester Co., Batavia, N. Y. Harvesting machinery, agricultural implements. Bl. 30, s. w. cor. Aisle E |
| 4. | Geiser Manufacturing Co., Waynesburg, Pa. Threshers, clover hullers, saw-mill, steam plow, steam traction, gas, gasoline engines. Bl. 28, Aisles G and H | | Established 1850. Incorporated 1870. Entered foreign trade 1870. Now sold in all parts of the world. Awarded highest honors in hundreds of trials in domestic and foreign fields. Highest award Philadelphia 1876; Paris 1878; Louisville 1883. Gold medals, Paris 1889; Paris 1900. French Legion of Honor conferred on President B. E. Huntley, 1900. |
| 51. | Hallock, D. Y., & Sons, York, Pa. Cultivators, potato diggers, seed sowers and markers. Bl. 7, Aisle 1. Also working exhibits. Agriculture Hill. | | Kalamazoo Tank & Silo Co., Kalamazoo, Mich. Windmills. Working exhibit, Agriculture Hill. |
| 99. | Hamilton Works, International Harvester Co. of Canada, Ltd., Hamilton, Ontario. Harvesters. Bl. 11, working exhibits. Agriculture Hill. | | King, R. C., Hardware Co., Carlisle, Ky. Seed stripper. Aisle 1. |
| 9. | Hancock Disc Plow Co., Alton, Ill. Disc plows. Bl. 28, Aisle H | 173. | Kemp & Burpee Manufacturing Co., Syracuse, N. Y. Manure spreader and agricultural tools. Bl. 2, Aisle 1, side. |
| 89. | Harry, O. K., Steel Works, St. Louis, Mo. Steel tanks. Bl. 14, Aisle C. Also outside Sec. 36, Bl. 5. | 224. | Kemp, James, Co., Kankakee, Ill. Baling presses and field roller. Bl. 36, Aisle A. |
| 64. | Hayes Pump & Planter Co., Galva, Ill. Pumps, planters, etc. Bl. 18, Aisle A | 154. | Kierolf, S. E., Jackson, Tenn. Pea pod harvester. Bl. 25, Aisle C |
| 2. | Hoover-Prout Co., The Avery, O. Potato digging machine. Bl. 16, Aisle A | 67. | Louden Machinery Co., Fairfield, Ia. Haying tools and appliances. Bl. 27, Aisle H |
| 35. | Hench & Dromgold Co., The, York, Pa. Agricultural implements. Bl. 30, Aisle F | 214. | McCormick Works, International Harvester Co., Chicago, Ill. Harvesters, agricultural implements, binder twine. Bl. 32-34, Aisles D-4 |
| 88. | Huber Mfg. Co., Marion, O. Tractor engines. Outside Sec. 36, Bl. 7. | 298. | McDaniel & Son, Litchfield, Ill. Windmills, towers, pumps and tanks. Outside Sec. 36, Bl. 6. |
| 5. | Huntley Manufacturing Co., Silver Creek, N. Y. Grain separators, seed cleaners. Bl. 107, Aisles B-13. | 194. | McDonald Bros., Pleasant Hill, Mo. Wagon and stock scales. Bl. 20, Aisle B. |
| | | 151. | Mandt Wagon Co., Moline, Ill. Farm wagons. Bl. 19, Aisles A-3 |
| | | 171. | Mast, P. P. & Co., Springfield, O. Plain drills, cider mills, cultivators and agricultural tools. Bl. 2, Aisle 1 |
| | | 237. | Midland Manufacturing Co., Chicago, Ill. Windmills, pumps and tanks, cultivators. Bl. 4, Aisle 1. Outside Sec. 36. |

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| 294. | Milburn Wagon Co., Cleveland, O. Wagons. Bl. 29, Aisle G. | 200. | Racine-Sattley Co., Springfield, Ill. Agricultural implements, plows, seeders, cultivators, etc. Bl. 35, Aisle A |
| 211. | Milwaukee Works, International Harvester Co., Milwaukee, Wis. Harvesters, agricultural implements. Bl. 34, Aisles A-4. | 169. | Root & Van Dervoort Engineering Co., East Moline, Ill. Engines, portable and stationary. Bl. 15, Aisle B |
| 33. | Mitchell & Lewis Co., Ltd., Racine, Wis. Farm wagons. Bl. 29, Aisle G | | Rumbel, R. & Son, Omaha, Neb. Hay hooks. Bl. 37, Aisle 4. |
| 24. | Moline Plow Co., Moline, Ill. Plows and farm tools. Bl. 19, all of block, Aisles A-B | 6. | Russell Co., The, Massillon, O. Traction engines, separators, stackers, weighers, etc. Bl. 12, Aisle F |
| | Established 1865. Manufactures a complete line of stalk cutters, walking plows, sulky plows, riding gang plows, wheel walking gang plows, sulky and gang disc plows, tooth and disc harrows, corn, cotton and bean planters, listers and drills, beet seeders, walking and riding shovel cultivators, disc cultivators, orchard cultivators, beet cultivators, potato diggers. | 239. | Sanders, Newell, Plow Co., Chattanooga, Tenn. Plows. Bl. 14, Aisle C |
| 167. | Moline Wagon Co., Moline, Ill. Farm wagons, teaming gears and trucks. Bl. 15, Aisle C | 153. | Selby, Starr & Company, Peoria, Ill. Grain drills. Bl. 19, Aisle 3 |
| 222. | Morrison Manufacturing Co., Fort Madison, Ia. Plows, cultivators, etc. Bl. 24, Aisle C | 19. | Sechler, D. M. Carriage Co., Moline, Ill. Corn planters. Bl. 29, Aisle G |
| Mueller, H., Mfg. Co., Decatur, Ill. Check valves, sand strainers. (Bl. 6-A, Palace of Manufactures.) | | | Began making corn planters in 1897. Output first year, 175 machines. In 1903 sold 10,300. Also manufacture full line of buggies, carriages, etc. Full page description in Section II, Catalogue. |
| 149. | Myers, F. E. & Brother, Ashland, O. Hay tools, carriers and pulleys, pumps, door and gate hangers, ladders. Bl. 3, Aisle 1 | 268. | Silver Manufacturing Co., Salem, O. Feed cutters, power drills. Bl. 2, Aisle 1 |
| 223. | Norton Emery Wheel Co., Worcester, Mass. Whetstones, wheels for grinding. Bl. 16, Aisle A | 185. | Smith Manure Spreader Co., Chicago, Ill. Endless apron manure spreader. Bl. 20, Aisle B |
| 10. | Oliver Chilled Plow Works, South Bend, Ind. Walking, riding and disc plows. Bl. 23, n. w. cor. Aisle 3. | 201. | South Bend Chilled Plow Co., South Bend, Ind. Plows and cultivators. Bl. 14, Aisle C |
| 16. | Osborne, D. M. & Co., Auburn, N. Y. Harvesters, agricultural implements. Bl. 23, Aisles E-F | 336. | Sprout-Waldron Co., Muncie, Ind. Attrition mills. Bl. 108, Aisles B-13. |
| 300. | Overstreet, Thos. J., Norman, Okla. Seed cotton fan machine. Outside Sec. 36, Bl. 13. | 280. | Stoughton Wagon Co., Stoughton, Wis. Anti-tip bob sleds. Bl. 20, Aisle B. |
| 254. | Patch, A. W., Clarksville, Tenn. Corn sheller and separators. Bl. 16, Aisle A | 152. | Stover Manufacturing Co., The, Freeport, Ill. Feed grinders, wind-mills. Bl. 19, Aisle B. Outside, Sec. 36, Bl. 3. |
| 23. | Parlin & Orendorff Co., Canton, O. Plows, cultivators, drills, planters. Bl. 29, Aisle F | 20. | Syracuse Chilled Plow Co., Syracuse, N. Y. Plows, gang and sulky and hand harrows, cultivators, etc. Bl. 6, Aisle 1 |
| 177. | Pfaudler Co., The, Rochester, N. Y. Steel tanks lined with glass enamel. Bl. 90, Aisle C | 279. | Wallingford Mfg. Co., Wallingford, Vt. Hardware farm specialties. Bl. 25, Aisles G-3. |
| | Made in all sizes. Absolutely indestructible. In use all over the world. For all purposes requiring clean receptacles. | 108. | Warsaw-Wilkinson Co., The, Warsaw, N. Y. Ensilage and fodder cutters. Bl. 36, Aisle A |
| 198. | Plano Works, International Harvester Co., West Pullman, Ill. Harvesters, agricultural implements. Bl. 32, Aisles C-4 | 55. | Weber Wagon Company, Chicago, Ill. Farm wagons. Bl. 1, Aisle 1 |
| | | 12. | Whitman Agricultural Co., St. Louis, Mo. Baling presses, grain drills, feed mills, seed sowers, cider and wine mills, Bl. 12, Aisle E |
| | | | Manufacture the largest and most perfect line of baling presses in America. In use throughout the world. Never failed to receive highest award wherever in competition. Also first-class ag- |

Dept. No. Location.
 Agricultural machinery, such as horse-powers, corn shellers, feed mills, cider mills, seed sowers, Porter cattle feeding machines, warehouse and R'y supplies.

7. Wood, Walter A., Mowing & Reaping Machine Co., The, Hoosick Falls, N. Y. Mowers, grain and corn binders, reapers, rakes and tedders. Bl. 14, Aisles C-D

Oldest independent manufacturers of harvesting machines in the world. 3,000,000 Walter A. Wood machines built since 1852. Used the world over. 1,500 awards including highest award at every International Exposition. Grand Prix at Paris International Exposition of 1867, 1878, 1889 and 1900. Special award at Chicago World's Fair. Working exhibit.
 125. Young, J. H., St. Louis, Mo. Surface saw. Outside Sec. A-1, Bl. 20.

GROUP 80.

FERTILIZERS.

30. German Kali Works, New York, N. Y. Potash. Bl. 21, Aisle D.

182. Mayer Fertilizer and Junk Company, St. Louis. Fertilizers. Bl. 8, Aisle 1.

120. Standard Guano & Chemical Mfg. Co., New Orleans, La. Fertilizers, chemicals, bone black potash salts, etc. Bl. 25, Aisle H

Established in 1872. Its product is in use practically throughout the South and is considered standard. These goods have been awarded the highest degree of merit wherever exhibited. Awarded the only gold medal given to a fertilizer exhibitor at the World's Cotton Centennial Exposition 1884-85 and North Central and South American Exposition 1885-86.

GROUP 81.

TOBACCO.

Barson, A. E., New York. Cigarettes. Bl. 119, Aisle D.

347. Buzaglo, Santos, Chicago, Ill. Bl. 128, Aisle D.

371. Cairo Cigarette Co., New York. Cigarettes. Bl. 119.

902. Connecticut, State of. Special tobacco exhibit. Bl. 110, Aisle E.

77c. Georgia, State of. Special Tobacco exhibit. Bl. 110, Aisle D

273. Havana Commercial Co., Cuban Bldg., Cigar leaf, cigars and cigarettes. Bl. 128, Aisle D

105. Indiana, State of. Tobacco. Bl. 41 (north half), Aisles E and F

Dept. No. Location.

86. Kentucky Exhibit Association, Louisville, Ky Special Tobacco exhibit. Bl. 137, Aisles D and E

274. Lopez Calixto, Cuban Bldg. Cigar leaf and cigars (Special tobacco exhibit.) Bl. 119, Aisle E

218. Maryland, State of. Tobacco. Bl. 119, Aisle D.

1. Massachusetts, State of, Tobacco. Bl. 63, Aisle H.

242a. New York, State of. Tobacco. Bl. 119, Aisle E.

94a. North Carolina, State of, Raleigh, N. C. Special tobacco exhibit. Bl. 119, Aisles D and E.

Pennsylvania, State of. Tobacco. Bl. 77, Aisles F-G.

Pennsylvania, Cigar Manufacturers of. The following cigar manufacturers have installed a collective exhibit of cigar samples in Bl. 128, Aisle E:

Abbott Cigar Co., The, Abbottstown.

Able, B. F., Hellam.

Bear Bros., York.

Beck & Bro. (Warren), York.

Blessing, J. A., Hellam.

Blessing & Lehman, Hellam.

Bowman, Geo. W. & Co., Hanover.

Brossman, John T., Redding.

Budding, J. B., York.

Buddy, G. A., Littlestown.

Clime, C. M. & Bro., Terre Hill.

Collins, V. A., McSherrystown.

Cuban Star Cigar Factory, Dalls-town.

Dallas Cigar Co., Dallastown.

Demming, J. L. & Bro., East Greenville.

Dougherty, W. R. & Bro., Dallastown.

Druck, Ephram, Hellam.

Frey, A. C., Red Lion.

Gladfelter, M. L., Thomasville.

Grove, Wm., Felton.

Grove, Peter H., York.

Hannan Bros., Pittsburg.

Hartzel, A. R. & Co., Addison.

Heindle, E. S. Co., Dallastown.

Holtzinger & Seitz, Red Lion.

Jacoby, R. E., Rothsville.

Kaller, E. M., Reading.

Kaltrider, D. Frank, Red Lion.

Keller, E. E., Reading.

Keystone Cigar Co., Pittsburg.

Kocher, S. R. & Son, Wrightsville.

Koehler, George A. & Co., York.

Koehler, Snyder Co., Yoe.

Krout, F. R., Jacobus.

Lingle & Earnest, Reading.

McGuigan, Geo. W., Red Lion.

Mattling, C. E. & Co., McSherrystown.

M. A. S. Cigar Works, Quakertown.

Dept. No.	Location.
	Mayor, W. I. & Co., Pittsburg.
	Meads, F. M., Windsor.
	Millaysock, J. B., Lancaster.
	Miller, F. M., New Oxford.
	Mumma, John G., Lititz.
	Neiman, Edward, Thomasville.
	Newswanger, B. F., Lancaster.
	Parr, Geo. W., Littlestown.
	Pfaff, L. G., Hanover.
	Porto Rico Cigar Co., Red Lion.
	Raab, W. H. & Son, Dallastown.
	Reigel, Howard W., Reading.
	Roedel, W. K. Co., Philadelphia.
	Ruppen, C., Lancaster.
	Sechrist, J. F., Holtz.
	Schaeffer, L. L., Felton.
	Schlaeger, Fred, Columbia.
	Schneider, H. W., Littlestown.
	Schneider, W. H. & Co., Windsor.
	Schroll, W. S., Manchester.
	Sentz, B. S., Felton.
	Shaw, P. G., Dallastown.
	Shearer, S. & Co., Windsor.
	Sherts, J. E. & Co., Lancaster.
	Shively, Miller & Co., Pottstown.
	Singley, C. G., Manheim.
	Slater, John W. & Co., Lancaster.
	Smith, L. J., Red Lion.
	Smith, S. & Sons, Pittsburg.
	Spangler, A. H., Codorus.
	Stein, J. W., Holtz.
	Stein, Herman, Lancaster.
	Steppacher, M., Reading.
	Stewart, W. W., Newmanstown.
	Stoner, E. B., Hellam.
	Stum, I. E. & Co., Red Lion.
	Watts, Samuel S., Terre Hill.
	Western Cigar Co., Pittsburg.
	Yetter, C. M., Reading.
	Yost, U. A., Loganville.
	Zudrell, John, Ephrata.
91.	Self Advertising & Cigarette Machine Co., San Francisco, Cal. Cigarette machine. Bl. 128, Aisle, Inside Space.
126.	South Dakota, State of, Madison, S. D. Tobacco. Bl. 61 s. half, Aisles G and H
133.	Stachelberg, M. New York. Cigars. Bl. 128, Aisle D
87a.	Tennessee, State of. Tobacco. Bl. 110, Aisles D and E
84b.	Texas, State of. Special tobacco exhibit. Bl. 110, Aisle E
242.	United Cigar Mfrs. Assn. Cigars. Bl. 119, Aisle E.
132a.	Virginia, State of, Richmond, Va. Tobacco. Bl. 119, Aisle D
96.	Winget, J. Stanley, York, Pa. Cigars and machinery for their manufacture. Bl. 128, Aisle E.

GROUP 82.

APPLIANCES AND METHODS
USED IN AGRICULTURAL
INDUSTRIES.

Dept. No.	Location.
284.	Ashley, J. K. & Son, Rushville, Ill. Egg case machines. Bl. 37, Aisle B.
101.	California, State of, San Francisco, Cal. Cotton oil machinery.
27a.	Campbell, M. Milling Co., The, Detroit, Mich. Incubators. Bl. 37, Aisle B
192.	Cardwell Machine Co., The, Richmond, Va. Cotton oil machinery. Bl. 75, Aisle E
	Cornell Incubator Co., Ithaca, N. Y. Incubators, brooders. Bl. 37, Aisle B.
134.	Creamery Package Manufacturing Co., Chicago, Ill. Creamery, cheese factory, dairy and sanitary milk apparatus. Bl. 51, Aisles B-C.
249.	Cyphers Incubator Co., Buffalo, N. Y. Incubators and brooders. Bl. 37, Aisle A.
71.	De Laval Separator Co., The, New York City. Centrifugal cream separators. Bl. 52, Aisle B-5.
	Offices: Chicago, San Francisco, Philadelphia, Portland, Winnipeg. Factories: Poughkeepsie, New York; Montreal, Canada; Stockholm, Sweden. Special notice under Group 85, class 525.
35.	Huntley Mfg. Co., Silver Creek, N. Y. Warehouse and grain separators. Bl. 107, Aisles B-13.
165.	Jensen Manufacturing Co., Topeka, Kan. Creamery apparatus. Bl. 50, Aisle B
75.	Louisiana, State of. Models of cotton machinery. Bl. 102, Aisles C-D.
290.	Mann, F. W. Co., Milford, Mass. Bone cutting machines. Bl. 37, Aisle A.
158.	Miller Pasteurizing Machine Co., Canton, O. Milk pasteurizers, bottle filling apparatus, aerators. Bl. 52, Aisles A-5
I.	Massachusetts, State of. Appliances and methods used in market gardening.
68.	Prairie State Incubator Co., Homer City, Pa. Incubators and brooders. Bl. 37, Aisle A
21.	Reese, F. W., Paris, Ill. Broom corn machinery. Bl. 16, Aisle A.
215.	Reid, A. H., Creamery & Dairy Supply Co., Philadelphia, Pa. Creamery supplies. Block 55, Aisles A-6.
	Singer Mfg. Co., The, New York City. Machines for the manufacture of press bags. Installed in Palace of Manufactures. B. C; 7th and 8th Sts

Dept. No.	Location.
7.	Reliable Incubator and Brooder Co., Quincy, Ill. Incubators, brooders and poultry appliances. Bl. 37, Aisle B
9.	Vermont Farm Machine Co., Bel- lows Falls, Vt. Centrifugal cream sep- arators. Bl. 52, Aisle A
	the world renowned U. S. separators.
	they hold the world's record for close skimming. Fifty consecutive runs aver- age .0138.
	turges & Burn, Chicago, Ill. Creamery machinery and supplies. Bl. 55, Aisle A.

GROUP 83.

THEORY OF AGRICULTURE—AG-
RICULTURAL STATISTICS.

59.	Butterworth, T. A., Chicago, Ill. Publications and agricultural books. Agriculture Department Library.
61.	California, State of. Exhibits of soils.
64.	Hardy Publishing Co., New York. N. Y. Agricultural publications. Ag- riculture Department Library.
65.	Louisiana, State of. Agricultural Statistics. Bl. 102, Aisles C-D.
66.	Massachusetts, State of. Agricultural charts. Bl. 63, Aisle H.
68.	Orange Judd Co., New York. Ag- ricultural books and publications. Ag- riculture Department Library.
71.	Pennsylvania, State of, Philadel- phia, Pa. Agricultural exhibits. Bl. 77, Aisles F-G.
79.	Ware Brothers Publishing Co., Agricultural publications. Agriculture Department Library.
83.	Wisconsin Agricultural Experiment Station. Exhibit of the University of Wisconsin Dairy School and Agricul- tural Experiment Station, illustrating educational and research work, by means of objects, charts and photog- raphy. Bl. 31.
85.	Wyoming, State of. Agricultural literature. Bl. 44, Aisle H

GROUP 84.

VEGETABLE FOOD PRODUCTS—
AGRICULTURAL SEEDS.

90.	Arizona, State of, collective exhibit of agricultural products. Bl. 43, Aisles G-H
91.	Arkansas, State of, collective exhibit of agricultural products. Bl. 86
99.	Baker, Walter, & Co., Ltd., Dorches- ter, Mass. Cocoa, cocoa butter. Bl. 93, Aisles B-C.

Dept. No.	Location.
271.	Blanke, C. F., Tea & Coffee Co., St. Louis, Mo. Coffee, teas. Bl. 104, Aisle A.
156.	Bushnell, D. I. & Co., St. Louis, Mo. Agricultural seeds. Bl. 20, Aisle 3
101.	California, State of, collective ex- hibit of agricultural products. Bl. 80- 81-82-83-84-96 and n. half 78, s. half 95
76.	Colorado, State of, collective exhibit of agricultural products. Bl. 91, Aisles C-D
229.	Dickinson, Albert, Co., Chicago, Ill. Seeds. Bl. 20, Aisle B
77.	Georgia, State of, collective exhibit of agricultural products. Bl. 58, Aisle D
232.	Gregg, C. D., Tea & Coffee Co. St. Louis, Mo. Coffee, teas. Bl. 72, Aisle B
102.	Idaho, State of, collective exhibit of agricultural products. Bl. 62, Aisle H
103.	Illinois, State of, collective exhibit of agricultural products. Bl. 47-48, Aisles E-F-G. Special corn exhibit, Bl. 49, Aisle D.
105.	Indiana, State of, collective exhibit of agricultural products. Bl. 41 (north half), Aisles E and F. Special corn exhibit, Bl. 40, Aisles D and E
181a.	Indian Territory. Corn. Bl. 58, Aisle E
104.	Iowa, State of, collective exhibit of agricultural products. Bl. 59, Aisles E and F. Special corn exhibit, Bl. 58, Aisles D and F
	Israel Seeded String, Wichita, Kans. Garden seeds. Bl. 52, Aisle A
86a.	Kentucky, State of, collective ex- hibit of agricultural products. Bl. 120 (south half), Aisles C-D
157.	Kansas, State of, collective exhibit of agricultural products. Bl. 68, Aisles C-D
75.	Louisiana, State of, collective exhib- it of agricultural products. Bl. 102, Aisles C-D. Rice, Bl. 101, Aisles D-E
360.	Maine, State of. Agricultural products. Installed in Horticulture Palace.
218.	Maryland, State of, collective ex- hibit of agricultural products. Bl. 45, Aisle H. Special corn exhibit, Bl. 40, Aisle D
1.	Massachusetts, State of, collective ex- hibit of agricultural products. Bl. 63, Aisle H
160.	Michigan, State of, collective ex- hibit of agricultural products. Bl. 61 (n. half), Aisles G-H

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| 147. | Minnesota, State of, collective exhibit of agricultural products. Bl. 50 so. 60, Aisles C-D | 72. | Utah, State of, collective exhibit of agricultural products. Bl. 41, Aisles E-F |
| 150. | Mississippi, State of, collective exhibit of agricultural products. Bl. 74, Aisles C-D | 132. | Virginia, State of, collective exhibits of agricultural products. Bl. 120, Aisles C and D. Special Corn exhibit, Bl. 40, Aisle D |
| 98. | Missouri, State of. Collective exhibit of agricultural products. Bl. 64-65-66-south half 78, north half 63, 2-3 of 79, Aisle H. Special corn exhibit, Bl. 49, Aisles D-E | 146. | Washington, State of, collective exhibit of agricultural products. Bl. 60 (north half), Aisles F-G |
| 138. | Montana, State of, collective exhibit of agricultural products. Bl. 46 (s. half) | 123. | Wisconsin, State of, collective exhibit of agricultural products. Bl. 30 (north half). |
| 145. | Nebraska, State of, collective exhibit of agricultural products. Bl. 74, Aisles C-D. Special corn exhibit, Bl. 58, Aisles D-E | 125. | Wyoming, State of, collective exhibit of agricultural products. Bl. 44, Aisle H. |
| 234. | Nevada, State of, collective exhibit of agricultural products. Bl. 43 (n. half), Aisles G-H | The following exhibits are installed on Agriculture Hill: | |
| 242. | New York, State of, collective exhibit of agricultural products. Bl. 76, Aisles E-F | 72. | Burpee, W. Atlee, & Co., Philadelphia, Pa. Sec. 3, 4, 4a, 7, 8, 9, 10, 32, 34 |
| 94. | North Carolina, State of, collective exhibit of agricultural products. Bl. 50, Aisles C-D | 73. | Dreer, Henry A., Philadelphia, Pa. Grass seed. Secs. 11, 12a, 12. |
| 110. | North Dakota, State of, collective exhibit of agricultural products. Bl. south half of 59 and 60, Aisles E-F-G. Special corn exhibit, Bl. 59, Aisles D-E | 74. | Michell, Henry F., & Co., Philadelphia, Pa. Grass seed. Sec. 24. |
| 196. | New Mexico, collective exhibit of agricultural products. Bl. 46 (n. half), Aisles G-H | 75. | St. Louis Seed Co., St. Louis, Mo. Grass seed. Secs. 21 and 22 (Terrace and Flat), sec. 28. |
| 143. | Oklahoma, collective exhibit of agricultural products. Bl. 42, Aisles F-G | 76. | Schisler-Corneli & Co., St. Louis, Mo. Grass seed. Sec. 2. Sec. 14-15 (Terrace), Sec. 11 (Terrace Flat). |
| 124. | Olds, L. L., Seed Co., Clinton, Wis. Seed potatoes, field seeds and garden seeds. Bl. 20, Aisles A-B | 77. | Vaughan's Seed Store, Chicago, Ill. Grass seed. Sec. 33. |
| 139. | Oregon, State of, collective exhibit of agricultural products. Bl. 102 (south half), Aisles C-D | GROUP 85. | |
| 111. | Pennsylvania, State of, collective exhibit of agricultural products. Bl. 77, Aisles F-G | ANIMAL FOOD PRODUCTS— | |
| 175. | Ralston Purina Co., St. Louis, Mo. Cocoa. Bl. 107, Aisles A and B | DAIRY APPLIANCES. | |
| 126. | South Dakota, State of, collective exhibit of agricultural products. Bl. 61 (south half), Aisles G-H | 100. | Arizona, State of. Animal food products. Bl. 43, Aisles G-H. |
| 179. | Steinwender & Stoffregen Coffee Co., St. Louis, Mo. Coffees. Bl. 87, Aisle B. | Barrett, W. C., Fairview, Ohio. Butter. | |
| 85. | Stewart, F. L., Murryville, Pa. Corn and commercial products. Bl. 58, Aisle D | Birdsall, T. M., Edgerton, Ohio. Butter. | |
| 87. | Tennessee, State of, collective exhibit of agricultural products. Bl. 109, Aisles C-D | Brag, W. T. S., Reynoldsburg, Ohio. Butter. | |
| 84. | Texas, State of, collective exhibit of agricultural products. Bl. 85, Aisles C-D | 247. | Blanke & Hank Supply Co. St. Louis, Mo. Dairy supplies. Bl. 37, Aisle A. |
| | | 51. | Borden's Condensed Milk Co., New York. Condensed Milk. Bl. 56, Aisle 1 |
| | | Originators of condensed milk. Established 1857; largest manufacturers of milk products in the world; highest award World's Columbian Exposition, Paris, Pan-American, etc. Proprietors of the celebrated Borden's Eagle Brand Condensed Milk, Peerless Brand Evaporated Cream, Borden's Malted Milk and Borden's Extract of Coffee. | |
| | | 66. | Burmeister & Wain, Copenhagen, Denmark. Cream separators and dairy appliances. Bl. 50, Aisle B |

- | Dept. No. | Location. | Dept. No. | Location. |
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| 101. | California, State of. Animal food products. Bl. 39, Aisle D. | 186. | Horlick's Food Co., Racine, Wis. Malted milk, malt foods. Bl. 104, Aisle B. |
| | Casein Company of America, New York. Milk sugar and products of skimmed milk. Operating Dairy. | | Pioneer manufacturers of pure malt foods and originators of Horlick's Malted Milk—pure, rich cream, and the extract of selected malted grains, in powder form. For infants, invalids, dyspeptics, the aged and travelers. In tablet form, also, a delicious and convenient luncheon. Also Horlick's Food and Horlick's Diastoid. |
| 90. | Connecticut, State of. Animal food products. Bl. 39, Aisle C. | 103. | Illinois, State of. Animal food products. Bl. 39, Aisle C. Also Bl. 38, Aisle C. |
| 127. | Continental Creamery Co., Topeka, Kans. Butter. Bl. 39, Aisle C. | 105. | Indiana, State of. Animal food products. Bl. 39, Aisle D. |
| 134. | Creamery Package Manufacturing Co., Chicago, Ill. Creamery, cheese factory, dairy and sanitary milk apparatus. Bl. 51, Aisles B-C | 356. | International Seal & Lock Co., Hastings, Neb. Milk can seals. In use in Model Dairy. |
| 128. | Davis Cream Separator Co., Chicago, Ill. Cream separators. Bl. 55, Aisle B | 195. | Iowa Dairy Separator Co., Waterloo, Ia. Cream separators. Bl. 55, Aisles A-7 |
| 71. | De Laval Separator Co., The, New York. Centrifugal cream separators. Bl. 52, Aisle B-5. | 104. | Iowa, State of. Animal food products. Bl. 39, Aisle C. |
| | The original and always leading cream separators. Sales far exceed all imitations combined. Highest awards Chicago, Omaha, Paris, Buffalo and all great expositions for twenty-five years. Branches and agencies throughout the world. See notice under Group 82. | 165. | Jensen Manufacturing Co., Topeka, Kan. Special dairy apparatus. Bl. 56, Aisle B |
| 131. | Empire Cream Separator Co., Bloomfield, N. J. Hand-power cream separators. Bl. 55, Aisle B | 157. | Kansas, State of. Animal food products. Bl. 39, Aisle D. |
| 333. | Fairbanks, E. & T., Co., St. Johnsbury, Vt. Scales. Working exhibit in Dairy barns and Operating Dairy. | 218. | Maryland, State of. Animal food products. Bl. 45, Aisle H. |
| Garber, E. G., Belleville, Ohio. Butter. | | 1. | Massachusetts, State of. Methods and equipment used in dairy farming. Bl. 63, Aisle H. |
| 193. | Fairchild, M. H. & Brother, Chicago, Ill. Disinfectant and cleaning preparations for creameries, dairies, etc. Bl. 55, Aisle B | 158. | Miller Pasteurizing Machine Co., Canton, O. Milk pasteurizers, bottle filling apparatus, aerators. Bl. 52, Aisles A-5 |
| 115. | Ford, J. B. Co., The, Wyandotte, Mich. Washing soda, prepared starch, dairymen's and brewers' cleaner. Bl. 56, Aisle B | Minnesota, | State of. Animal food products. Bls. 38, 39 and 50, Aisles C-D-5. |
| 48. | Genesee Pure Food Co., LeRoy, N. Y. Gelatine, ice-cream powders. Bl. 103, Aisle B. | 98. | Missouri, State of. Animal food products. Bl. 39, Aisles 4, D. |
| 53. | Hansen's Chr. Laboratory, Little Falls, N. Y. Dairy and junket preparations. Bl. 70, Aisles B-7. | 355. | Myles Salt Co., New Orleans, La. Salt. Bl. 38, Aisle B. |
| 376. | Hazelwood Cream Co., Portland, Ore. Butter. Bl. 39. | 130. | National Dairy Machine Co., Newark, N. J. Dairy machinery. Bl. 56, Aisle B |
| 58. | Helvetia Milk Condensing Co., Highland, Ill. Condensed milk. Bl. 70, Aisle A | 145. | Nebraska, State of. Animal food products. Bl. 39, Aisle D. |
| | Originators of "Evaporated Cream." Awards: Silver medal by Mechanics' Institute, San Francisco, 1887; gold medal by Universal Exposition, Paris, 1889; medal and diploma by World's Columbian Exposition, Chicago, 1893; gold medal and diploma by California Midwinter Fair, San Francisco, 1894. | 242. | New York, State of, Animal food products. Bl. 39, Aisles 4, C. Also Bl. 38, Aisles 4, C. |
| | | 110. | North Dakota, State of. Animal food products. Bl. 39, Aisle D. |
| | | 129. | Omega Separator Co., Lansing, Mich. Centrifugal hand-power cream separators. Bl. 52, Aisle B |
| | | Oregon, | State of. Animal food products. Bl. 39-A |

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| 352. Owatonna Mfg. Co., Owatonna,
Minn. Churns. Bl. 51, Aisles C-D. | |
| Rutan, Ben. M., Maryville, Ohio. Butter. | |
| 189. Prewitt Spurr Mfg. Co., Nashville,
Tenn. Woodenware for dairy uses. Bl.
56, Aisle C | |
| 175. Ralston Purina Co., St. Louis, Mo.
Gelatine. Bl. 107, Aisles A and B | |
| 215. Reid, A. H., Creamery & Dairy
Supply Co., Philadelphia, Pa. Dairy
supplies. Block 55, Aisles A-6 | |
| 60. St. Charles Condensing Co., St.
Charles, Ill. Sterilized, evaporated
cream. Bl. 55, Aisle B | |
| Received highest awards at the World's
Fair, Chicago, 1903, World's Fair, Paris,
1900, Trans-Mississippi Exposition, 1898,
Pan-American Exposition, 1901, and at
many others of lesser note. | |
| 278. St. Louis Dairy Co., St. Louis,
Mo. Sanitary milk plant. Model
dairy. | |
| 354. Simpson, R. A., Ferndale, Cal.
Butter tools. Bl. 38, Aisle B | |
| Standard Paint Co., The, New York. In-
sulating paper used in Refrigeration
Plant. | |
| 117. Smith, Kline & French Co., Phila-
delphia, Pa. Albumenized food. Bl.
71, Aisle A | |
| For infants, invalids and dyspeptics. Es-
kay's food perfectly modifies cow's
milk, breaking up the tough masses of
casein into soft flocculent curds like
mother's milk. The egg supplies album-
en or the tissue building element; the
sugar milk supplies the heat and energy
producing element; the whole assures a
perfect nutrient, for weak stomachs. | |
| 339. Sturges & Burn, Chicago, Ill.
Creamery machinery and supplies.
Bl. 55, Aisle A. | |
| 126. South Dakota, State of. Animal
food products. Bl. 39, Aisle D. | |
| 99. Vermont Farm Machine Co., Bel-
lows Falls, Vt. Centrifugal cream sep-
arators. Bl. 52, Aisle A | |
| The world renowned U. S. separators.
They hold the world's record for close
skimming. Fifty consecutive runs aver-
age. 0138. | |
| 146. Washington, State of. Animal
food products. Bl. 39, Aisle D. | |
| Weeks, O. J., & Co., New York. Ice
cream and water ice powders. Bl. 69,
Aisle C. | |
| 140. Wells & Richardson Co., Burling-
ton, Vt. Butter color, cheese coloring;
cereal milk. Bl. 55, Aisle A | |

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| 123. Wisconsin, State of. Animal food
products. Bl. 39, Aisle 5, C. Also Bl.
38, Aisle C. | |

GROUP 86.

EQUIPMENT AND METHODS EM-
PLOYED IN THE PREPARA-
TION OF FOODS.

- Alaska Refrigerator Co., Muskegon,**
Mich. Refrigerators. (Installed in
Palace of Varied Industries.)
- 345. American Insulating Mfg. Co., St.**
Louis, Mo. Insulating material for
refrigerators. Bl. 38, Aisle B.
- 357. American Ultimater Co., Buffalo,**
N. Y. Flour sifter. Bl. 104, Aisle A.
- 45. Brecht, Gus V., B. S. Co., St. Louis,**
Mo. Butchers' and packing house sup-
plies. Bl. 105, Aisle A
- Established 1853. Manufacturers of
slaughter, packing house, abattoir, lard
refiners', sausage makers' and butchers'
machinery, tools and appliances, tin lard
pails, meat market fixtures and refriger-
ators, sausage casings, meat preserva-
tives and spices. The products of this
company are unsurpassed for excellence.
Address 1201 Cass Ave., St. Louis.
- 204. Burt Machine Co., Baltimore, Md.**
Label pasting machine. Bl. 69, Aisle B
- Carbondale Machine Co., The, Carbon-**
dale, Penn. Refrigerating machinery.
(Installed in Palace of Electricity)
- 14. Chattanooga Plow Co., Chatta-**
nooga, Tenn. Cane mills. Bl. 10,
Aisles G-2.
- Cleveland-Akron Bag Co., Cleveland, O.**
Bags. Bl. 121, Aisle C.
- 374. Clough, Rockwell & Co., Alton, N.**
H. Corkscrews. Bl. 55, Aisle B.
- 3. Confectioners' Mach. & Mfg. Co.,**
Springfield, Mass. Confectionery and
chocolate machinery. Bl. 73, Aisle C.
- Consumers Co., Chicago, Ill. Water**
coolers. Bl. 87, Aisles B-9.
- 2. Crown, Cork & Seal Co., Baltimore,**
Md. Machinery for putting corks, seal
and stoppers on beverages. Bl. 72,
Aisle B
- 307. Davidson, Geo. R., Lenox, Mich.**
Milling machines.
- Day, J. H., Co., Cincinnati, Ohio. Dough**
mixer. (Installed in the Palace of
Electricity, Bl. 9, Aisle V.)
- 338. Durant, W. N., Milwaukee, Wis.**
Flour tallies. Bl. 121, Aisle B.
- Ford, The J. B. Co., Wyandotte, Mich.**
Brewers' cleaner. Bl. 50, Aisle B

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| 54. Eureka Refrigerator Co., Indianapolis, Ind. Refrigerators. Bl. 38, Aisle B | | 44. Rheinstrom Bros., Cincinnati, O. Filters for all kinds of liquors and chemicals. Bl. 70, Aisle A | |
| 203. Goldman, E., Chicago, Ill. Brewers' and bottlers' machinery; beer filters. Bl. 71, Aisle A | | 52. Rochester Bunting Apparatus Co., Rochester, N. Y. Packing apparatus; valve and bunting system. Bl. 87, Aisle A | |
| 13. Henes & Keller Co., Menominee, Mich. Bottle filling machine. Bl. 72, Aisle A | | 208. St. Joseph Stockyard, St. Joseph, Mo. Stock yard exhibit. Bl. 71, Aisle A | |
| 10. Herrick Refrigerator Co., Waterloo, Ill. Refrigerators. Bl. 56, Aisle C | | St. Louis Machine Works, St. Louis, Mo. Refrigerating machinery. Installed in Refrigeration Plant. | |
| 5. Huntley Manufacturing Co., Silver Creek, N. Y. Coffee mill machinery, grain separators and scourers, flour packers and bran packers. Bl. 107, Aisles B-13. | | St. Louis Sanitation Filtration Co., St. Louis, Mo. Water filters. Bl. 69. | |
| 202. Hepworth, S. S., & Co., New York. Centrifugal machines, application of electric motor. (Block 28, Aisle F, Palace of Electricity.) | | 336. Sprout Waldron Co., Muncie, Ind. Flour milling machinery. Bl. 108, Aisles B-13 | |
| 202. Independent Filter Co., Chicago, Ill. Filters for beers and other liquors. Bl. 71, Aisle A | | Squier, Geo. L., Mfg. Co., Buffalo, N. Y. Sugar, coffee and rice machinery. (Installed in Palace of Machinery. Bl. 27, Aisle 9) | |
| 206. Liquid Carbonic Co., St. Louis, Mo. Bottling machinery. Bl. 73, Aisles B-C | | 281. Stevens, Benj. A., Toledo, O. Refrigerator doors. Bl. 38, 39, Aisles C-D. | |
| Krifka, John, Glove Co., Chicago. Bottlers' gloves and face masks. Wall space, Bl. 88, Aisle A. | | Stevenson Co., Chester, Pa. Refrigerator doors. Bls. 38-39, Aisles C-D. | |
| Kupferle Bros. Mfg. Co., St. Louis, Mo. Ammonia condenser. Installed in Refrigeration Plant. | | 39. Summer, C. H., Marquand, Mo. Nut machinery. Bl. 69 | |
| 75. Louisiana, State of. Methods employed in preparation of foods. Bl. 102, Aisles C-D. | | Tolkacz, Emil U., St. Louis, Mo. Tanks and filters. Installed in Refrigeration Plant. | |
| 205. Mills-Elliott Mfg. Co., Port Huron, Mich. Refrigerators, dry measures, door clasps, step ladders, steam gauge cocks. Bl. 56, Aisle B | | 236. True & Blanchard, Newport, Vt. Maple sugar evaporator and arches. Bl. 10, Aisle H | |
| 8. Morris, Calvin, S., St. Louis, Mo. Candy machinery. Bl. 92, Aisle E | | 277. Union Fibre Co., Winona, Minn. Insulating material for refrigerating machinery. Bl. 38 and 39. | |
| Largest agency in the West for sale of candy manufacturing machinery. Candy packaging machine, bonbon dipping machine, marshmallow beaters, nougat mixers, kettles and revolving pans, cooling slabs, Dillon cream beater, kiss wrapping machine, rubber moulds, thermometers, cocoanut bonbon center rolling machine, chocolate dipping machine, candy pulling machine; all kinds confectioners' tools. | | 109. Walton, P. M., Philadelphia, Pa. Machinery for macaroni and other pastes. Bl. 71, Aisle A | |
| 296. National Association of State Dairy and Food Departments. Model laboratory for food analysis, colors, charts, etc., showing adulterations. Bl. 31, Aisles D-E. | | 209. Washburn-Crosby Co., St. Louis, Mo. Flour. Bl. 90, Aisle B | |
| 351. Old Times Distillery Co., Louisville, Ky. Distillery located between Forestry and Canadian Buildings. | | 38. Wenzell, S. S. Machine Co., Philadelphia, Pa. Bottle washing machines. Bl. 90, Aisle B | |
| 177. Pfaudler, Co., Rochester, N. Y. Brewers' tanks. Bl. 90, Aisle C | | 862. Werner & Pfeiderer, Saginaw Mich. Draw plate ovens; macaroni machinery. Bl. 13, Aisles D-E. | |
| | | Whirlpool Mixer & Kneader Co., St. Paul, Minn. Mixing and kneading machines. Block 121, Aisles B-C. | |
| | | 286. White Enamel Refrigerator Co., St. Paul, Minn. Refrigerators. Bl. 56, Aisle B. | |
| | | 50. Wilke Mfg. Co., The, Anderson, Ind. Refrigerators. Bl. 123, Aisle A | |
| | | 799. Wood, Wm. I., & Co., Arlington, Mass. Ice cutting and handling tools. (Installed in Refrigeration Plant.) | |

GROUP 87.

FARINACEOUS PRODUCTS AND THEIR DERIVATIVES.

- | Dept. No. | Location. |
|-----------|---|
| 358. | Alfalfa Meal Co., Omaha, Neb.
Alfalfa meal. Bl. 37, Aisle 4. |
| 375. | American Cereal Co., Chicago, Ill.
Puffed rice. Bl. 13, Aisles D-E-2. |
| 100. | Arizona, Territory of. Cereal foods. Bl. 43, Aisles G-H. |
| 266. | Battle Creek Sanitarium Co., Ltd., Battle Creek, Mich.
Prepared cereals. Bl. 90, Aisle C-2 |
| 271. | Blanke, C. F., Tea & Coffee Co., St. Louis, Mo.
Cereal foods. Bl. 104, Aisle A. |
| 276. | Bernheimer, Marcus, Mercantile & Milling Co., St. Louis, Mo.
Flour and mill products. Bl. 89, Aisle A. |
| 106. | Buss, J. B., Flour Mills, The, St. Louis, Mo., Mill products. Bl. 106, Aisle A |
| 101. | California, State of, Flour and pastes. |
| 366. | Cuban Tropical Food Co. Banana flour and coffee. Bl. 73, Aisle C. |
| 287. | Hubbard Milling Co., Mankato, Minn. Flour. Bl. 89, Aisle A. |
| 308. | Igleheart Bros., Evansville, Ind.
Cake flour. Bl. 88, Aisle A. |
| 257. | Malta Vita Pure Food Co., Battle Creek, Mich.
Prepared cereals. Bl. 89, Aisle B |
| 218. | Maryland, State of. Prepared cereals. Bl. 45, Aisle H. |
| 116. | Mellins Food Co., Boston, Mass.
Infants' and invalids' food. Bl. 71, Aisle A |
| 296. | National Assn. of State Dairy & Food Depts.
Breakfast foods. Demonstration of comparative food values. Bl. 31, Aisles D-E. |
| 293. | Perfection Cereal Co., Chicago, Ill.
Cereal foods. Bl. 72, Aisle A. |
| 265. | Pillsbury Washburn Flour Mills Co., Minneapolis, Minn. Flour. Bl. 121, Aisles B-C-13 |
| | Postum Cereal Co., Ltd., Battle Creek, Mich.
Prepared cereals. Bl. 103, Aisle C |
| | Price Cereal Food Co., Chicago, Ill.
Prepared cereals. Block 104, Aisle B. |
| 178. | Rahr, W., Sons Co., Manitowoc, Wis.
Malt from barley, rye, etc. Bl. 69, Aisle C |
| 175. | Ralston Purina Co., St. Louis, Mo.
Prepared cereals and stock food. Bl. 107, Aisles A-B. |
| 210. | Royal Milling Co., St. Louis, Mo.
Flour. Bl. 89, Aisle A |

Dept. No.

Location.

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| 176. | Sessinghaus Milling Co., St. Louis, Mo.
Flour mill products. Bl. 103, Aisle B |
| 234. | Sleepy Eye Milling Co., Sleepy Eye, Minn. Flour. Bl. 104, Aisle A |
| 125. | Wyoming, State of, Flour. Bl. 44, Aisle H |

GROUP 88.

BREAD AND PASTRY.

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| 246. | Buchanan, Mrs. Nathalie Claiborne, Louisville, Ky.
Fruit cake. Bl. 87, Aisle A |
| 148. | Eddy & Eddy, St. Louis, Mo.
Baking powder, sauces, etc. Bl. 73, Aisle B |
| 40. | Gumpert, S., New York. Flavoring for icings, etc. Bl. 89, Aisle A |
| 75. | Louisiana, State of. Bread and pastry. Bl. 102, Aisles C-D. |
| 116. | Mellins Food Co., Boston, Mass.
Biscuits. Bl. 71, Aisle A |
| 296. | National Assn. of State Dairy & Food Depts.
Baking powder and its adulterations. Bl. 31, Aisles D-E. |
| 238. | Northwestern Yeast Co., Chicago, Ill.
Yeast. Bl. 90, Aisle C |
| 175. | Ralston Purina Co., St. Louis, Mo.
Baking powder. Bl. 107, Aisles A and B |

GROUP 89.

PRESERVED MEAT, FISH, VEGETABLES AND FRUIT.

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| 163. | Alaska Packers' Association, St. Louis, Mo.
Canned Salmon. Bl. 72, Aisles B-8 |
| 100. | Arizona, Territory of. Preserved vegetables and fruits. Bl. 43, Aisles G-H. |
| 368. | Banana Coffee & Food Co., Philadelphia, Pa.
Evaporated vegetables. Bl. 87, Aisle A. |
| 246. | Buchanan, Mrs. Nathalie Claiborne, Louisville, Ky.
Branded fruits. Bl. 87, Aisle A |
| | California, State of. Preserved fish, vegetables and fruit. Bl. 84, Aisles D-E |
| 136. | Dodson-Braun Mfg. Co., St. Louis.
Canned baked beans, fruits preserved without sugar. Bl. 89, Aisle B-10. |
| 64. | Heinz, H. J. Co., Pittsburg, Penn.
Vegetables preserved by various processes. Bl. 108, Aisles B-C |
- Main exhibit Agriculture Building. Manufacturers of the "57 varieties" pure food products. The cleanest, largest and best equipped pickle and pure food product establishment in the world. Over 3000 employes; 10 branch factories; 61 salting stations. Highest awards wherever exhibited.

- | Dept. No. | Location. | Dept. No. | Location. |
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| 5. Indiana, State of. Agricultural exhibit. Bl. 41, Aisle E and F | | 148. Eddy & Eddy, St. Louis, Mo. Preserved fruits, catsups, etc. Bl. 73, Aisle B | |
| 6. Liquid Carbonic Co., St. Louis, Mo. Preserved fruits. Bl. 73, Aisles B-C | | 48. Genesee Pure Food Co., Le Roy, N. Y. Table dessert and cereal coffee. Bl. 103, Aisle B | |
| 7. Louisiana, State of. Preserved fish, vegetables and fruit. Bl. 102, Aisles C-D. | | 77b. Georgia, State of. Special sugar exhibit. Bl. 92, Aisle D | |
| 8. Maryland, State of. Preserved fish, vegetables and fruit. Bl. 45, Aisle H. | | 64. Heinz, H. J., Co., Pittsburgh, Pa. Pickles. Bl. 108, Aisles B-C | |
| 7. Morrell, John & Co., Ottumwa, Ia. Cured pork products, canned meats and vegetables. Bl. 104, Aisles B-12. | | 206. Liquid Carbonic Co., St. Louis, Mo. Brandied fruits. Bl. 73, Aisles B-C | |
| 9. Oregon, State of. Myers Jefferson, president of commission. Preserved vegetables and fruits. | | 75a. Louisiana, State of, New Orleans, La. Cane sugar. Bl. 101, Aisles D-E | |
| 12. Sears & Nichols Co., The, Chillicothe, O. Canned fruit and vegetables. Bl. 87, Aisle A-11. | | 218. Maryland, State of. Sugar and confectionery. Bl. 45, Aisle H. | |
| 4. Sinclair, T. M., & Co., Cedar Rapids, Ia. Packing house products. Bl. 104, Aisle B. | | 16. Mellin's Food Co., Boston, Mass. Chocolate. Bl. 71, Aisle A. | |

GROUP 90.

SUGAR AND CONFECTIONERY—
CONDIMENTS AND RELISHES.

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|---|--|
| 10. Arizona, Territory of. Preserves and jellies. Bl. 43, Aisles G-H. | 112. Postum Cereal Co. Ltd., Battle Creek, Mich. Candy, cereal coffee. Bl. 103, Aisle C. |
| Baker, Walter & Co., Ltd., Dorchester, Mass. Chocolate, cocoa. Bl. 103, Aisles B and C | 272. Price Flavoring Extract Co., Chicago, Ill. Flavoring extracts. Bl. 104, Aisle B |
| 8. Banana. Coffee & Food Co., Philadelphia, Pa. Banana coffee. Bl. 87, Aisle A. | 175. Ralston Purina Co., St. Louis, Mo. Syrup, cereal coffee. Bl. 107, Aisles A-B. |
| 11. Blanke, C. F., Tea & Coffee Co., St. Louis, Mo. Spices. Bl. 104, Aisle A. | 135. Schotten, Wm., Co., The, St. Louis, Mo. Spices. Bl. 88, Aisle A |
| 6. Buchanan, Mrs. Nathalie Claiborne, Louisville, Ky. Pickles. Bl. 87, Aisle A | This house was established in 1847 by Wm. Schotten, father of the present owner. Is favorably known for its high standard products. Visitors are cordially invited to inspect our large establishment on Broadway and Clark Ave. A visit will repay you. |
| 11. California, State of. Sugar and confectionery, condiments, etc. | 46. Scudder Syrup Co., Chicago, Ill. Maple syrup. Bl. 70, Aisle A. |
| 8. Colonial Salt Company, Akron, O. Salt. Bl. 52, Aisle B | 164. Smith, J. Hungerford, Co., Rochester, N. Y. Unfermented fruit syrups. Bl. 89, Aisle B |
| 1a. Colorado, State of. Beet Sugar exhibit. Bl. 92, Aisles D and E | Originators concentrated fruit syrups. Highest awards at Pan-American and Charleston expositions. Largest factory in the world for manufacturing soda fountain requisites. Complete line syrups, crushed fruits and extracts, special cold processes. Purity and strength of flavor unequalled. Sole contractors for all Orangaede sold at World's Fair. |
| 6. Dodson-Braun Mfg. Co., St. Louis, Mo. Pickled and preserved fruits and vegetables. Bl. 89, Aisle B. | 39. Sumner, C. H., Marquand, Mo. Nut butters, caramels. Bl. 69. |
| The largest pure food concern in the West. Established 1882. Manufacturers of "Cupid" brand goods, mustard, horseradish, Faust's Cocktail catsup, pickles, sauces and vinegar. Awards wherever exhibited: St. Louis Fair, 1890; National Export Exposition, 1889; S. C. 1890; South Carolina Interstate and West Indian Exposition, 1902. Catalogue upon application. | 263. Towle Syrup Co., St. Paul, Minn. Maple syrups. Bl. 10, Aisle A |

Dept. No.	Location.
62.	Wright-Smith Mfg. Co., St. Louis, Mo. Relishes, sauce, condiments. Bl. 69, Aisle B

GROUP 91.

WATERS.

American Soda Fountain Co., New York.
Carbonator. (Installed in the Palace of Electricity. Bl. 9, Aisle V.)

144. **Becker, L. A., & Co., Chicago, Ill.**
Soda water fountains, carbonating apparatus. Bl. 89, Aisle B

The 20th Century Sanitary Fountain is the only absolutely sanitary soda fountain in the world. For this reason it was selected by the U. S. Government for soldier barracks. Because it safeguards the health of soda drinkers and because of the complete application of 20th century ideas, it is the only logical choice of all careful investigators.

101. **California, State of. Waters.**
207. **Consumers Company, Chicago, Ill.**
Aerated and mineral waters. Bl. 87, Aisles B-9

74. **Duquesne Distributing Co., Harnarville, Pa.** Carbonated mineral water. Bl. 72, Aisle A

"Red Raven Splits" is the largest selling aperient water in America, and is exported. Red Raven Water is prescribed with success by the medical profession and is a favorite with the general public. The Red Raven booth is the most unique in the Agriculture Building, and has been happily called "The Red Glare at the Fair." You are invited to call.

183. **Fulper Pottery Co., Flemington, N. J.** Sanitary water coolers. Bl. 69, Aisle B

342. **Hires, C. E., Malvern, Pa.** Root beer, lemonade. Bl. 104, Aisle A.

206. **Liquid Carbonic Co., St. Louis, Mo.**
Soda fountains, carbonating machinery, filters. Bl. 73, Aisles B-C.

75. **Louisiana, State of. Waters.** Bl. 102, Aisles C-D.

227. **Milwaukee-Waukesha Brewing Co., Waukesha, Wis.** Carbonated mineral water. Bl. 87, Aisle B

Ricker, Hiram, & Sons, So. Poland, Me.
Mineral water. (Installed in Palace of Mines and Metallurgy. Bl. 63, Aisle G)

Poland Spring. The most famous and fashionable spa in America. Poland water is known to chemists and doctors throughout the world as the purest and most efficacious natural water extant.

Dept. No.	Location.
292.	Rock County Mineral Spring Co., Janesville, Wis. Water. Bl. 90, Aisle B.

Tallawanda Springs Co., College Corner, O. Table waters. Bl. 88, Aisle A.

269. **Vartray Water Co., Buffalo, N. Y.**
Ginger ale, aerated water. Bl. 89, Aisle A

367. **West Baden Springs Water Co., West Baden, Ind.** Mineral and salts aperient. Bl. 87, Aisle B.

316. **White Rock Mineral Spring Co., St. Louis, Mo.** Mineral water. Bl. 72, Aisles B and 9.

GROUP 92.

WINES AND BRANDIES.

70. **American Wine Co., St. Louis, Mo.**
Champagne. Bl. 72, Aisle A

Cook's Imperial Extra Dry.

36. **Brotherhood Wine Co., New York.**
Native wines and champagne. Bl. 87, Aisle B

101a. **California, State of. Wines and brandies.** Bl. 84, Aisles D and E.

291. **Chatauqua Fruit Co., Ripley, N. Y.** Fruit juices, unfermented. Bl. 89, Aisle A

Randall's Grape Juice; Pomona fruit juices. Awarded the only Gold Medal ever given any unfermented grape juice.

114. **Fremont Grape Juice Co., Fremont, O.** Grape juice. Bl. 103, Aisle B

118. **Garrett & Co., St. Louis, Mo.**
Wines. Bl. 87, Aisle A

122. **Gleason Grape Juice Co., Fredonia, N. Y.** Fruit juices, sweet cider. Bl. 87, Aisle A

42. **Hommel, M., Wine Company, Sandusky, O.** Champagnes. Bl. 87, Aisle A

206. **Liquid Carbonic Co., St. Louis, Mo.**
Unfermented fruit juices. Bl. 73, Aisles B-C

75. **Louisiana, State of. Wines and Brandies.** Bl. 89, Aisles C-D.

197. **Malto-Grapo Company, Paw Paw Mich.** Non-alcoholic fruit juices. Bl. 80, Aisle A

Malto-Grapo, the malted grape juice, and malted apple juice—non-alcoholic.

218. **Maryland, State of. Wines.** Bl. 45, Aisle H.

94. **North Carolina, State of. Wines**
Bl. 50, Aisles C and D.

Raimondi, Clito, New York. Wines.
Bl. 142, Aisle 16.

224. **Stone Hill Wine Co., Hermann Mo.** Wines. Bl. 87, Aisle A

142. **Urbana Wine Co., Urbana, N. Y.**
Champagnes. Bl. 104, Aisle B

Dept. No. Location.
3. Welch Grape Juice Co., Westfield,
 N. Y. Grape juice, unfermented. Bl.
 87, Aisle A

GROUP 93.

SYRUPS AND LIQUEURS — DISTILLED SPIRITS—COMMERCIAL ALCOHOL.

41. Bernheim Distilling Co., Louisville,
 Ky. Whiskies, etc. Bl. 40, Aisles D
 and E
25. Hirsch, S., & Co., Kansas City, Mo.
 Whisky. Bl. 104, Aisle A
Kentucky, State of. Whiskies. Bl. 106,
 Aisle A.

55. Lanahan, Wm., & Son, Baltimore,
 Md. Rye whisky. Bl. 72, Aisle A

30. Large Distilling Co., Pittsburg, Pa.
 Rye whiskies. Bl. 72, Aisle A

5. Louisiana, State of. Distilled Spir-
 its. Bl. 102, Aisles C and D.

90. Mountain Distilling Co., The, Cincin-
 nati, O. Whisky. Bl. 90, Aisle B

96. National Ass'n of State Dairy and
 Food Depts. Collective exhibit of bot-

tled-in-bond goods. Bl. 31, Aisles D-E.
Clark Bros. & Co., Peoria, Ill.

Edgewood Distillery Co., Cincinnati,
 O.

Fields, J. W. M., Owensboro, Ky.

Overholt, A., Pittsburg, Pa.

Stoll & Co., Lexington, Ky.

Taylor, E. H., Jr., & Sons, Frankfort,
 Ky.

76. Old Times Distillery, Louisville,
 Ky. Whisky.

87. Schiele, Edwin, & Co., St. Louis,
 Mo. Whisky. Bl. 106, Aisle A

51. Sunnybrook Distillery Co. Louis-
 ville, Ky. Whisky.

59. Westheimer, Ferdinand, & Sons,
 Cincinnati, O. Whiskies. Bl. 70, Aisles
 A-B

Distillers Red Top Rye, Number
 One and other fine whiskies. Estab-

lished 1870. Operate a distillery in
 Louisville, Ky., distributing houses in

Cincinnati, O., and St. Joseph, Mo., also

maintain offices in New York and Chi-

cago. Distill only the highest grade of

ne whiskies which are sold in every

tate and exported to many countries.

45. Wupperman, J. W., New York.
 Bitters. Bl. 72, Aisle A

Angostura Bitters, originated by Dr.
 eigert at Angostura, 1824. Sole manu-

facturers, Dr. J. G. B. Siegert & Sons,
 Trinidad, B. W. I. Agent, U. S., Canada,
 Mexico, Peru, J. W. Wuppermann, 29
 Broadway, N. Y. Twenty-two awards—

Dept. No. Location.
 gold medals at Vienna 1873. Philadel-
 phia 1876, Paris 1879, Chicago 1893, Paris
 1900, Pan-American 1901.

GROUP 94.

FERMENTED BEVERAGES.

101. California, State of. Fermented
 beverages.

263. Gund, John, Brewing Co., La
 Crosse Wis. Beer. Bl. 89, Aisle A

137. Indianapolis Brewing Co., Indiana-
 polis, Ind. Malt liquors. Bl. 70, Aisle
 B

Manufacturers of the Progress Brand
 beers, ales, porter, pure malt foods.
 Awarded Grand Prix and highest hon-
 ors Paris Exposition, 1900.

Johnston, Dr. James, Bradford, Pa. Kou-
 miss. Bl. 69.

155. Lembeck & Betz Brewing Co., Jer-
 sey City, N. J. Malt liquors. Bl. 69,
 Side Aisle.

Lager beer, ales, porter, Brown stout,
 half and half. Brewers and bottlers.

227. Milwaukee-Waukesha Brewing Co.,
 Waukesha, Wis. Ale and porter. Bl.

87, Aisle B

GROUP 95.

INEDIBLE AGRICULTURAL PRODUCTS.

American Cotton Oil Co., New York.
 Cotton seed products. Bl. 75, Aisle D.

101. California, State of. Inedible agri-
 cultural products.

82. Cheesman Cotton Gin Co., The, New
 York. Cotton gins, cotton cleaners and
 feeders. Bl. 67, Aisle D

83. Fairbank, N. K., Co., The, Chicago,
 Ill. Cotton seed oil products. Bl.

75, Aisle D

77a. Georgia, State of. Special cotton
 exhibit. Bl. 75, Aisle E

105. Indiana, State of. Agricultural ex-
 hibit. Bl. 41, Aisles E and F

181b. Indian Territory, Muskogee, I. T.
 Cotton. Bl. 75, Aisle E

75. Louisiana, State of. Cotton. Bl.
 102, Aisles C-D.

218. Maryland, State of. Cotton. Bl.
 45, Aisle H.

150a. Mississippi, State of, Jackson,
 Miss. Cotton. Bl. 67, Aisles D and E

98b. Missouri, State of, Aurora, Mo.
 Cotton. Bl. 67, Aisle D.

98d. Missouri Commission. Ginseng.
 Outside Sec. A-1, Bl. 31.

138. Montana, State of, Butte, Mon.
 Flax. Bl. 46, s. half, Aisles G and H

Dept. No.	Location.	Dept. No.	Location.
94b.	North Carolina, State of, Raleigh, N. C. Cotton. Bl. 75, Aisle E	76b.	Colorado, State of. Bee and honey exhibit. Bl. 35, Palace of Horticulture.
139.	Oregon, State of. Inedible agricultural products.	10a.	Idaho Commission. Honey. Bl. 34.
	Riegle, P. A., Arlington, Ohio. Wool. Bl. 91.	75.	Louisiana, State of. Insects and their products. Bl. 102, Aisles C-D.
126.	South Dakota, State of. Inedible agricultural products. Bl. 61, s. half, Aisles G-H	1046.	Iowa, State of. Honey. Bl. 35, Palace of Horticulture.
84a.	Texas, State of. Special cotton exhibit. Bl. 75, Aisles D and E, exterior of dome.	261.	Mannion, J. J., St. Louis, Mo. Silk worms and their products. Bl. 113, Aisles G-H
125.	Wyoming, State of. Agricultural exhibit. Bl. 44, Aisle H	218.	Maryland, State of. Insects and products. Bl. 45, Aisle H.
GROUP 96.		1.	Massachusetts, State of. Insects. Bl. 63, Aisle H.
INSECTS AND THEIR PRODUCTS— PLANT DISEASES.		94.	North Carolina, State of. Insects and products.
Abd-el-Nour, John, New York. Silk worms and products. Bl. 90, Aisle B.		337.	Root, A. D., & Co., Medina, O. Honey and bee-keepers' supplies. Bl. 34, Palace of Horticulture.
Berthe Bros., Winona, Minn. Bees. Bl. 34, Palace of Horticulture.		84c.	Texas, State of. Honey Exhibit. Bl. 34, Palace of Horticulture.
101. California, State of. Insects and their products.		72.	Utah State Commission. Beeswax and honey. Bl. 41, Aisles E and F

ARIZONA.

LOCATION: BLOCK 43. AISLES: 4-G-H.

Cereals, Grasses, Grains.

GROUP 84.

Case, W. W., Thatcher. Wheat.
 De Mund, Charles, Phoenix. Barley, wheat.
 Greaves, Robert, Phoenix. Wheat.
 Heard, D. B., Phoenix. Wheat, Alfalfa seed, Australian seed.
 Jones, E. W., Phoenix. Egyptian corn, club top sorghum seed.
 Layton, Alfred, Thatcher. Wheat.
 Linville, Tom, Phoenix. Alfalfa.
 Perkins, C. W., Phoenix. Olive oil.
 Peters, A. J., Phoenix. Wheat.
 Silva, A., Phoenix. Barley.
 Smith, J. M. Club wheat, barley, Indian Sonora wheat.
 Solomon, I. E., Solomonville. Corn.
 Tyler, Frank M. Thatcher. Barley.

Warren, F. O., Phoenix. Kaffir corn, alfalfa seed.
 Wilson, M. N., Phoenix. Kaffir corn, German millet.

GROUP 85.

Ariozna Ostrich Co., Phoenix. Ostrich eggs.

GROUP 87.

Phoenix Flour Mills, Phoenix. Mill products.

GROUP 89.

Jack, E. E., Phoenix. Seedless raisins.

GROUP 90.

Messer, E. M. Pickled green olives.

ARKANSAS.

LOCATION: BLOCK 86. AISLES: 9-C-10.

Cotton, Grains, Preserved Fruits.

GROUP 84.

Allen, W. S., Mist. Millet, Sorghum.
 Bartlett, W. M., Bentonville. Wheat
 Carson, J. L., Jacksonville. Beans
 Chapman, T. L., Washita. Lima Beans
 Dean, H. A., Camden. Peas
 Demby, Mrs. J. H., Hot Springs. Beans
 Derrick, J. W., Bentonville. Beans, Peas.
 Dixie Cotton Oil Co., Little Rock. Cotton seed meal and oil
 Farrar, F. F., Elm Springs. Clover seed, wheat
 Gordon, W. F., Harrison. Peas, oats
 Hamilton, J. H., Mena. Beans, wheat, peas
 Harris, W. L., Bentonville. Corn
 Hawthorne, I., Bentonville. Wheat, oats
 House, M. C., Lonoke. Peas, beans, corn
 Jackson, J. C., Waldo. Peas
 Jersey Roller Mill Co., Harrison. Corn meal
 King, D. L., Hardy. Wheat
 Kinna, J. H., Panola. Oats
 Larry, Tom, Bentonville. Oats
 Legate Bros., Mena. Oats
 Leifer, John, Little Rock. Beans
 Lewis, I. C., Mena. Oats
 Lewis, N. J., Board Camp. Oats
 Lincoln, Geo. T., Bentonville. Wheat, oats
 Martin, B. B., Harrison. Wheat
 Mayberry, Mrs. E. T., Silver. Beans
 Mays, G. M., Bentonville. Wheat
 Metcalf, J. R., Hardy. Corn meal
 Miller, G., Bentonville. Wheat
 Montgomery, J. D., Black Springs. Beans
 Newman, Prof., Experiment Station, Fayetteville. Peas
 Reynolds, J. N., Camden. Potatoes
 Russell, Dr. W. D., Leslie. Barley
 Silvy, Mr., Paris. German millet.
 Simpson, Chas., Silver. Beans
 Smith, G. J., Washington. Beans
 Smith, S. S., Mount Ida. Beans
 Southern Cotton Oil Co., Little Rock. Crude and refined cotton seed oil, hulls and meal
 Steers, I. N., Harrison. Wheat
 Summers, H. C., Harrison. Rye
 Taylor, E. L., Bentonville. Wheat, sorghum

Witt, G., Mount Ida. Beans.

GROUP 87.

Hardy Roller Mill Co., Hardy. High patent flour
 Jersey Roller Mill Co., Harrison. Patent and graham flour
 Lincoln, Geo. T., Bentonville. Graham flour.

GROUP 89.

Adams, Dr., Arkadelphia. Chinese quince
 Allen, Mrs. J. M., Rogers. Canned strawberries.
 Barnett, Rev. S. L., Magnolia. Plums
 Campbell, I., Van Buren. Shannon apples
 Campbell Mrs. T. J., Searcy. Ponderosa
 Clark, G. W., Little Rock. Japanese persimmons
 Clinghan, T. J., Chidester. Peaches
 Crow, Mrs. H. N., Rogers. Canned peaches
 Fenton, John, Fenter. Keifer pears
 Fricks, T. H., Texarkana. Pears.
 George, Mrs., Scotts. Quince
 Hale, Mrs. E. G., Nashville. Lemons
 Johnson, William, Heber. Dried Apples
 Kenney, J. I., Van Buren. Free-stone peach
 Lane, Mrs. E., Rogers. Canned peaches
 Meyers, M. M., Eureka Springs. Seedling peaches
 Miller, Mrs. W. A., Rogers. Canned cherries
 Nichols, Hugh, Cummins. Pears
 Rigler, Andy, Little Rock. Peaches
 Scott, Miss Kate, Hampton. Lemons.
 Short, Mrs. J. F., Augusta. Lemons
 Stokes, Mrs., Rogers. Canned Blackberries
 Vivian, W. H., Lonoke. Pears
 Wilson, P. H., Kingsland. Pears

GROUP 90.

Allen, W. S., Mist. Syrup
 Anthony, Joe, Rogers. Grapes.
 Bailey, Mrs., Rogers. Cherries, plums
 Dickson, Mrs. A., Rogers. Gooseberries and strawberries
 Oklahoma Vinegar Co., Fort Smith. Sauces, pickles and relishes

Owens, Mrs. R. C., Rogers. Pears
 Stanton, Mrs., Rogers. Black raspber-
 ries
 Simpson, Mrs. A., Rogers. Peach butter

GROUP 91.

Mountain Valley Water Co., Hot Springs.
 Mineral water

GROUP 92.

Past, Jacob, Altus. Native wine
 Vinola Wine Ranch, Montene. Native
 wines

GROUP 95.

Alzheimer, Louis, Pine Bluff. Long
 staple cotton
 Basham, Dr. J. P., Little Rock. Long
 staple cotton
 Billingsley, Geo., Marianna. Long staple
 cotton
 Booker, Young, Fulton. Long staple
 cotton
 Brooks, R. E., Marianna. Long staple
 cotton
 Byers, Ernest, Marianna. Long staple
 cotton
 Carvy, Henry, Marianna. Long staple
 cotton
 Cheny & Day, Marianna. Long staple
 cotton
 Estes, Dr. J. H., Little Rock. Long
 staple cotton
 Estes, William, Helena. Long staple
 cotton
 Field Bros., Little Rock. Long staple
 cotton
 Griffis, R. D., Marianna. Long staple
 cotton
 Hays, Jeff, Fulton. Long staple cotton.
 Haywood, Joe, Marianna. Long staple
 cotton
 Haywood, B. F., Ashdown. Bale long
 staple cotton

Hot Springs Ostrich Farm, Hot Springs.
 Ostrich farm products
 Hughes & Kelley, Marianna. Long
 staple cotton
 Hunter, Joe, Marianna. Long staple
 cotton
 Johnson, J., Marianna. Long staple
 cotton
 Jones, M. A., Marianna. Long staple
 cotton
 King's Plantation, Helena. Long staple
 cotton
 Lasker Bros., Little Rock. Long staple
 cotton
 Marianna Cotton Co., Marianna. Long
 staple cotton
 Matingly, Joe, Marianna. Long staple
 cotton
 Minis, D. L., Hope. Long staple cotton.
 Moore, C. L. & Bro., Helena. Long
 staple cotton
 Moss, E. B., Fulton. Long staple cotton
 Perkins, D. C., Helena. Long staple
 cotton
 Person, Steve, Marianna. Long staple
 cotton
 Pfeifer Grocer Company, Little Rock.
 Long staple cotton
 Pfeifer, John, Little Rock. Long staple
 cotton
 Reeves, J. A., Hope. Long staple cotton
 Sheres, H. L. B., Fulton. Long staple
 cotton
 Shults, J. B., Fulton. Long staple cotton
 Smeed, Mr., Marianna. Long staple
 cotton
 Smith, O. W., Fulton. Long staple
 cotton
 Spivey, W. M., Marianna. Long staple
 cotton
 Taylor, J. H., Hope. Long staple cotton
 West, J. L., Marianna. Long staple
 cotton
 Yates, Thomas, Helena. Long staple
 cotton

CALIFORNIA.

LOCATION: BLOCKS 80 to 84. AISLES: E-9.

Vegetable Food Products, Canned Fruits, Wines and Brandies.

GROUP 82.

California, State of. Ehman Olive Co.,
 Oroville. Olive oil machinery.

GROUP 83.

California, State of. Collective exhibit of
 soils, Sacramento county. Collection
 of soils.

GROUP 84.

Alameda County. Collective Exhibit by
 the following:

Alameda Sugar Refining Co. Sugar
 beet seed, sugar beets, sugar.
 Anspacher Bros., Livermore. Hay.
 Barges, Antone, Alvarado. Beans.

Briggs, A. H., Newark. Beans.
 Brown, Mrs. L. K., Newark. Beans.
 Chadbourne Warehouse Co., Pleasanton. Barleys.
 Dieckerhoff, F., Livermore. Australian wheat.
 Farara, Manuel, Centerville. Corn and wheat.
 Furukawa, Sango, Newark. Beans.
 Hagerman, Aug., Livermore. Barley.
 Haines, R. F., Alvarado. Corn, barley.
 Haley, C. S., Newark. Beans.
 Jensen, H., Livermore. Barley.
 Karatona, Kirah. Beans.
 Lea & Co., F. J., Oakland. Olive oil.
 Livermore Warehouse Co., Livermore. Hay.
 Marsh Co., C. C. Seeds, assorted.
 Peaters, M. S., San Lorenzo. Beans and corn.
 Shinn, Elbert, Niles. Corn.
 Birdsall, F., Auburn, Placer county. Olive oil.
 Bullard, Walter, Chico, Butte county. Alfalfa hay.
 Butte county, collective exhibit of cereals, forage, grasses, oil, etc.
 Butte, Colusa, Glenn, Sacramento, Yolo, Tehama counties, collective exhibit of wheat, rye.
 Butte, Yolo and Sacramento counties. Alfalfa cured and processed in glass.
 California, State of, cereals, vegetables in process; oil producing plants and their products, etc.
 Colusa county, collective exhibit of wheat, Egyptian corn, Dent corn, vegetable seeds, etc.
 Eckman & Stowe, Oroville, Butte county. Olive oil.
 Ehman Olive Co., Oroville, Butte county. Olive oil, pickled olives.
 Fresno county, collective exhibit by the following:
 Hammond, T. J., Fresno. Cereals.
 Hobbs, Parsons Co., Fresno. Cereals.
 Minenewawa Home Packing Co., Fresno. Olive oil and pickled olives.
 Nares & Saunders, Fresno. Cereals, seeds.
 Roeding Packing Co., The, Fresno. Olive oil.
 Glenn county, collective exhibit of cereals, forage, etc.
 Gray, John C., Oroville, Butte county. Olive oil.
 Kings county, collective exhibit of cereals, seeds and forage.
 Los Angeles county, collective exhibit by the following:
 Bishop & Co., Los Angeles. Olive oil.
 Borden, Gail, Los Angeles. Corn.

Branch, John, Los Angeles. Citron melons.
 Braun, F. W. & Co., Los Angeles. Olive oil.
 Capital Milling Co., Los Angeles. Wheat and barley.
 Gillis, R. C., Santa Monica. Beans.
 Hill, James, & Sons, Los Angeles. Olives and olive oil.
 Jevne, H., Los Angeles. Olive Oil.
 Johnston, Mercer Seed Co., Los Angeles. Grass and garden seeds.
 Los Angeles Farming & Milling Co., Los Angeles. Wheat and barley.
 Los Angeles Olive Growers' Ass'n, Los Angeles. Olives and olive oil.
 Mills, J. V., Los Angeles. Peanuts.
 Newmark & Edwards, Los Angeles. Barley.
 Sessions, Ed., Los Angeles. Corn in stalk.
 Orange county, collective exhibit by the following:
 Boose, John, Santa Ana. Corn in stalk.
 Fuller, Albert, Tustin. Egyptian corn.
 Hall, B. F., Santa Ana. Okra.
 Hobson, A. O., Santa Ana. Potatoes.
 Jones, James, Bolsa. Chili peppers.
 Joplin, J. B., Santa Ana. Chili peppers.
 Los Alamitos sugar factory, Los Alamitos. Beet sugar.
 Luther, R. B., Garden Grove. Corn in ear.
 Moody, C. A., Moody, Garden Grove. Rye.
 Morris, John, San Joaquin. Oats.
 Morrison, W. H., Santa Ana. Beans.
 Orange county committee collective exhibit:
 Spurgeon, W. H., Santa Ana. Egyptian corn.
 Utt, C. E., Tustin. Peanuts.
 Waggoner Bros., Anaheim. Burbank potatoes.
 Warner, C. W., New Hope. Citron melon.
 Wells, L. T., Talbert. Potatoes and onions.
 Young, A. J., Westminster. Potatoes.
 Placer county, collective exhibit of olives and olive oil.
 Sacramento county, collective exhibit of cereals, seeds, beans, forage, olives and olive oil.
 Santa Barbara county, collective exhibit of wheat, barley, beans and mustard.
 Cooper, Elwood, Santa Barbara. Olive oil.
 San Diego county, collective exhibit by the following:

- Akerman & Tuffley, San Diego. Olive oil.
- Gifford, C. W., San Diego. Olive oil, pickled olives.
- San Joaquin county, collective exhibit by the following:
- Beckman, H. C., Stockton. Cereals.
- Cooper, William, Stockton. Sugar producing plants.
- San Juan Oil Co., Fair Oaks, Sacramento county. Olive oil.
- Stewart, Dr., Sacramento county. Vegetable seeds.
- Cox Seed Co., Stockton. Legumes and their seeds.
- Crump, W. H., Stockton. Olive oil.
- Garibaldi, F., Stockton. Tubers, roots and their seeds.
- Solano county, collective exhibit of cereals, beans, olive oil and pickled olives.
- Sutter county, collective exhibit of corn.
- Sacramento, Colusa and Yolo Counties, collective exhibit of vegetable seeds.
- Ventura county, collective exhibit by the following:
- American Beet Sugar Co., Oxnard. Beet sugar.
- Anderson, M. H., Santa Paula. Lima beans.
- Armsby, J. K., Ventura. Seed beans.
- Ayers, W., Ventura. Popcorn.
- Baker, M. M., Ventura. Beans.
- Barnard, F. E., Ventura. Beans.
- Bellew, T., Ventura. White navy beans.
- Boosey, Wm., Ventura. Beans.
- Califf, Chas., Ventura. Beans.
- California Limoneira Co., Santa Paula. Beans.
- Cassidy, F. A., Ventura. Beans.
- Clark, H. F., Saticoy. Beans.
- Clark, Thomas, Ojai. Sorghum.
- Cummings, J. F., Santa Paula. Beans.
- del Valle, M. F., Camulos. Beans.
- Dennison, H. J., Ojai. Wheat.
- Donlon Bros., Hueneme. Beans.
- Dudley, F. H., Ventura. Beans.
- Dudley, B. W., Ventura. Beans.
- Faulkner, G. W., Santa Paula. Beans.
- Flint, H. F., Ventura. Beans.
- Foster, E. P., Ventura. Grain.
- Gerry, E. W., Ventura. Beans.
- Henderson, S. C., Santa Paula. Beans.
- Hill, S., Santa Rosa. Corn in ear.
- Jones, G. A., Ventura. Beans and corn.
- Knox, J. L., Ventura. Beans.
- Leach, W. E., Ventura. Beans.
- Levy, A., Hueneme. Beans.
- McCoy, C. B., Santa Sunana. Grain and beans.
- McDivitt, F. F., Santa Paula. Black-eye beans.
- McDonald, H. M., Santa Paula. Beans.
- McKee, George, Saticoy. Black-eye beans.
- McKee, J. R., Bardsdale. Black-eye beans.
- McPherson, C. L., Ventura. Lima beans.
- Moulahardt, A. F., Hueneme. Beans.
- Neel, W. T., Saticoy. Beans.
- Neel, H. H., Ventura. Beans.
- Olivas, N., Montalvo. Corn.
- Ojai Olive Co., Ojai. Olive oil.
- Owens, R. L., Saticoy. Beans.
- Peirana, N., Saticoy. Beans.
- Price, A., Ventura. Beans.
- Rodriguez, J. S., Ventura. Chili peppers.
- Santa Paula Commercial Co. Beans.
- Sexton, Joseph, Ventura. Beans.
- Sheldon, D. F., Ventura. Beans.
- Smith, F. M., West Saticoy. Beans.
- Southern Pacific Milling Co., Saticoy. Beans.
- Sudden, R. C., Saticoy. Beans.
- Terry, J. A., Sormis. Barley and oats.
- Thompson, Dixie, Rancho, Ventura. Beans.
- Vickers, A. C., Saticoy. Beans.
- Volkerts, S. E., Hueneme. Corn.
- Wagoner, W. A., Nordhoff. Oats.
- Warner Bros., Nordhoff. Wheat.
- Westlund, John, Saticoy. Beans.

GROUP 85.

California, State of. Butter and cheese.

Sacramento county, exhibit of cheese.

GROUP 87.

Sacramento county, collective exhibit by the following:

Star Milling Co., Sacramento. Flour and mill products.

GROUP 89.

Alameda county, collective exhibit by the following:

California Fruit Cannery Assn., Oakland. Fruits in cans and jars, canned vegetables, fruits preserved.

Bonsens Bros. Celery processed.

Bonezino, Mr. Celery processed.

Doty, J. M. Olives processed.

Ellsworth, H., Niles. Dried fruits, assorted.

Emery, E. C. Tomatoes processed.

Gallegos, Juan, Mission San Jose. Prunes, dried.

Hunt Bros. Co., Haywards. Fruit assorted, canned; tomatoes processed.

Meek Estate, San Lorenzo. Tomatoes processed.

Rearrer, J. Potatoes processed.

Rose, M. Potatoes processed.

Russell & Kimball, Haywards. Dried fruits.
 Saunders, F. Potatoes processed.
 Butte county, collective exhibit of dried fruits.
 Butte, Glenn, Sacramento, Tehama and Yolo, Yuba, Sulter, Placer counties, collective exhibit of dried fruits, prunes, peaches, pears and plums.
 California, State of, collective exhibit of canned fish, sardines and abalone, dried fruits, raisins, figs, fruits preserved without sugar, canned fruits.
 Colusa county, collective exhibit of dried fruits.
 Central California Canneries, Sacramento. Canned fruits.
 Flowers, Miss Carrie, Yolo county. Dried figs, raisins and pears.
 Colorado county, collective exhibit of dried fruits.
 First Leuhning Co., The, Suisun. Dried fruit.
 Fresno county, collective exhibit by the following:
 Co-operative Packing Co., Fresno. Dried fruits and raisins.
 Droge Packing Co., Peter, Fresno. Cured figs.
 Eagle Packing Co., Fresno. Dried fruits and raisins.
 Fresno Home Packing Co., Fresno. Dried fruits and raisins.
 Hammond, T. J., Fresno. Prepared figs.
 Minenwawa Home Packing Co., Fresno. Canned fruits.
 Roeding Packing Co., Fresno. Calamyrna figs.
 Glenn county, collective exhibit of dried fruit.
 Woodlands' Sultana Raisin Growers' Association, Yolo county. Dried prunes, peaches, raisins, etc.
 Hussey, J. C., Thermalito, Butte county. Adriatic figs.
 Van Lennep, D., Auburn. Dried Smyrna figs.
 Kings county, exhibit of dried fruits.
 Los Angeles county, collective exhibit by the following:
 California Fish Co., Los Angeles. Canned fish and sardines.
 Los Angeles World's Fair Committee. Dried fruits; preserved fruits without sugar.
 Loud & Gerling, Pomona. Dried fruit.
 North Ontario Packing Co., Pomona. Dried fruit.
 McNamee, Oroville, Butte county. Adriatic figs.
 Hansen, R. M., Lincoln, Placer county. Raisins.

Marzell, Edward, Penryn, Placer county. Smyrna figs, white and black.
 Newcomb, Frank. Exhibit dried peaches.
 Sacramento county, collective exhibit of dried fruits and canned goods.
 San Diego county, collective exhibit of raisins.
 Shasta county, collective exhibit of dried fruits.
 Sutter county, collective exhibit of dried fruit.
 Tehama county, collective exhibit of dried fruit.
 Ventura County. Collective exhibit of dried fruit.
 Yuba county, collective exhibit of dried fruits.

GROUP 90.

California, State of, collective exhibit of beet sugar, confectionery, preserves and jellies, relishes and condiments.
 California Salt Co., Mt. Eden. Salt.
 Corsica Citron Co., Los Angeles. Crystalized citron.
 Bailey, Mrs. R. A., Sacramento county. Preserves, jellies and pickles.
 Bishop & Co., Los Angeles. Crystalized fruits jams, jellies, marmalades.
 Long Syrup & Refining Co., San Francisco. Preserves, cherries, conserved fruits, glace fruits.
 Marsh, Mrs. Bessie, South Pasadena. crystalized flower leaves.
 McNaughton, Miss Amelia, South Pasadena. Crystalized flower leaves.
 Old Mission Preserving Co., Los Angeles. Marmalades.
 Pioneer Chili Pepper Co., Los Angeles. Canned chili peppers.
 Van Lennep, D. Preserved Smyrna figs.
 Williams Co., George, Los Angeles. Williams' sauce.

GROUP 91.

Butte county, exhibit of mineral water.
 California, State of, collective exhibit of areated waters, mineral waters, ginger ale.
 Castle Rock Mineral Water Co., Castella, Shasta county. Mineral water.
 Cooks Spring Mineral Water Co., Colusa county. Mineral water.
 Foute Estate, Colusa county. Mineral water.
 Pure Water Co., Golden Gate. Prepared table waters.
 Solana county, exhibit of mineral water.

GROUP 92.

Alameda county, collective exhibit by the following:
 Dos Mesas Vineyard, Livermore. Wines assorted.

- Gier, Theo., Oakland. Wines assorted.
 Mont. Rouge Vineyard, Livermore.
 Wines assorted.
- California, State of, collective exhibit of
 wines and brandies by the following:
 Bruner & Chaix, San Francisco.
 California Wine Ass'n, San Francisco.
 California Wine & Brandy Co., San
 Francisco.
 California Winery, Sacramento.
 Chauche & Bon, San Francisco.
 Cross, Dr. H. N. (Dos Mesas) Liver-
 more.
 Dresel & Co., Sonoma.
 Finke's, A., San Francisco.
 French American Wine Co., San Fran-
 cisco.
 Germain Wine Co., Edw., Los Ange-
 les.
 Gier & Co., Theo., Oakland and San
 Francisco.
 Goldberg, Bowen & Co., San Fran-
 cisco.
 Gundlack, Bundschu Wine Co., San
 Francisco.
 Hoelscher, Wm. & Co., San Fran-
 cisco.
 Italian-Swiss Colony, San Francisco.
 Italian Vineyard Co., Los Angeles.
 Keyes, W. S., Howell Mountain.
 Lachman & Jacobi, San Francisco.
 Lyons Co., E. G., The, San Francisco.
 Lyons & Raas Co., E. G. The, San
 Francisco.
 Mann & Co., C. M., San Jose.
 Martinoni, E. (Vermouth) San Jose.
 Masson Champagne Co., Paul, San
 Jose.
 Napa & Sonoma Wine Co., San Fran-
 cisco.
 Repsold & Co., A., San Francisco.
 Rosenblatt Co., The, San Francisco.
 Rossi, P. C. (Vermouth), San Fran-
 cisco.
 Samuels Bros. & Co., San Francisco.
 Schiling & Co., C., San Francisco.
 Schlessinger & Bender, San Francisco.
 Sierra Madre Vintage Co., San Fran-
 cisco.
 Southern California Wine Co., Los
 Angeles.
 Wetmore, Bowen & Co., San Fran-
 cisco.
 Wollacott, H. J., Los Angeles.
- California Wine Co., Sacramento county.
 Sherry, madeira, port.
- Barton Estate Packing Co., Fresno.
 Wines.
- Brandt & Co., Los Angeles. Prepared
 lemon juice.
- El Dorado county, collective exhibit of
 wines.
- Germain Wine Co., Edwin, Los Ange-
 les. Wine and brandy.
- Italian Vintage Co., Los Angeles. Wines.
- Jevne, H., Los Angeles. Wines.
- Ladd, George S., Stockton, San Joaquin
 county. Ordinary wines.
- Los Angeles county, collective exhibit
 of wines and brandies.
- Marzell, Edward, Placer county. Sherry,
 port, angelica.
- Sacramento county, collective exhibit of
 wines.
- Sierra Madre Vintage Co., La Manda.
 Wines and brandies.
- Smith, Mrs. Louis Cary, Pomona. Un-
 fermented grape juice.
- Southern California Wine Co., Los An-
 geles. Wines and brandies.
- Wollacott, H. J., Los Angeles. Unfer-
 mented grape juice.

GROUP 94

- Eldorado Brewing Co., Stockton. Bot-
 tled beer. Bl. 81.
- Los Angeles Brewing Co., Los Angeles.
 Malt and beer.
- Rothenbush, Stockton, San Joaquin
 county. Beer.
- Ruhstaller, F. O., Sacramento. Beer.

GROUP 95

- Alameda county, collective exhibit by the
 following:
- El Dorado Oil Works. Linseed oil.
- Kenyon, Mrs. D. C., Ventura. Pampas
 plumes.
- Lewis, F., Pleasanton. Hops.
- Pleasanton Warehouse Co. Pleasan-
 ton. Hops.
- Rancho Delle Valle, Pleasanton. Hops.
- Binns, W. C., Ventura. Broom corn.
- California, State of, collective exhibit of
 flax, hemp, wool, hops.
- Cawston, Edwin, South Pasadena. Os-
 trich feathers.
- Citrus Products Co., National City, San
 Diego county. Essential oil.
- Cream of Lemon Co., Los Angeles.
 Cream of lemon.
- Horst Bros., Sacramento county, Baled
 hops.
- Lemola Soap Co., Los Angeles. Lemola
 soap.
- Los Angeles Soap Co., Los Angeles.
 Soap.
- Lovdal Bros., Yolo county. Baled hops.
- San Gabriel Valley Essential Oil Co.,
 Pasadena. Essential oil.
- Sacramento county, collective exhibit of
 hops, hemp, broom corn.
- Solano county, collective exhibit of hemp
 and hops.

GROUP 96.

Butte county, collective exhibit of honey.
 California, State of, collective exhibit of honey.
 Fresno county, collective exhibit of honey.
 Los Angeles county committee, collective exhibit of honey.
 Emerson & Bros., Los Angeles. Honey.
 Moffett, Joseph, Los Angeles. Honey.

Sacramento county, collective exhibit of honey.
 San Diego county, collective exhibit of honey.
 Solano county, collective exhibit of honey.
 Allen, William, Santa Paula. Honey.
 McIntyre, J. F., Ventura. Honey.
 Mendelson, W. H., Ventura. Honey.
 Mercer, L. E., Ventura. Honey.
 Yolo County. Collective exhibit honey.

COLORADO.

LOCATION: BLOCK 91. AISLES: 10-11-C-D.

Agricultural Products.

GROUP 84.

BOULDER COUNTY.

Affedel, A. F. Wheat.
 Affolter, Mrs. E. Wheat.
 Allen, Levi. Timothy.
 Andrew, James. Wheat.
 Armstrong, John M. Wheat.
 Atwood, W. H. Barley.
 Basher, Alpheus. Wheat.
 Beasley, Lee. Wheat.
 Biedsell, H. A. Wheat.
 Bowers, H. B. Wheat.
 Buttermuth, C. C. Wheat.
 Clark, Geo. Wheat.
 Clawson, Garret. Wheat.
 Cochran, J. A. Wheat.
 Coffman, J. E. Wheat.
 Cushman, A. W. Wheat.
 Dawson, John. Barley.
 Dickens, W. A. Wheat.
 Ellison, J. E. Wheat.
 Forbes, S. A. Wheat.
 Gardner, John W. Wheat.
 Gibson, A. L. Wheat.
 Golden, C. E. Wheat.
 Halde, Peter. Grasses.
 Haney, R. S. Wheat.
 Hellins, G. W. Wheat.
 Jacobson, Fred. Wheat.
 Johnson, A. N. Wheat.
 Johnson, C. R. Blue-stem wheat.
 Jorgensen, A. Wheat.
 Lee, Joseph. Barley.
 Long, H. C. Wheat.
 Morrell, A. Wheat.
 Munford, J. C. Oats and wheat.
 Newell, Olney. Wheat.
 Price, Edwin. Wheat.
 Pugh, G. E. Wheat.
 Randall, J. M. Barley.

Roman, Lonnie. Wheat.
 Rothrock, John. Wheat.
 Schivilke, Jacob. Wheat.
 Selbey, Wm. Wheat.
 Shelbner, Lige. Wheat.
 Small, Major. Barley.
 St. Clair, David. Wheat.
 Weese, C. C. Oats.
 White, H. D. Wheat.
 White, Ross. Wheat.
 Woehrsan, Teho. Wheat.
 Young, Willis. Wheat.

CHAFFEE COUNTY.

Harrington, O. E. Oats.

DELTA COUNTY.

Mathews, H. E. Oats.
 Morrell, Amos. Pop corn.
 Orth, Barney. Orange sugar cane.
 Tholen, Fred H. Oats.
 Wade, Geo. W. Grasses.

EL PASO COUNTY.

Bickler, Wm. Oats.
 Griere, J. M. Wheat and barley.
 Haggan, J. G. Oats.
 Keen, P. M. Rye and wheat.
 Oakes, P. J. Oats.
 Overton Bros. Wheat.
 Palmer, Wm. J. Oats.

GARFIELD COUNTY.

Flynn, Dan. Wheat.
 Thomas, John. Timothy.

LAS ANIMAS COUNTY.

Aguirro, Casme de. Corn.
 Bloom Cattle Co. Corn and oats.
 Brown, Frank. Orchard grass, native grass, wild rye.

Coe, Jas. E. Barley.
 Darling, Doc. Oats.
 Davis, Noah. Rye, red top.
 DeBusk, S. W. Field beans, German millet and cactus.
 Dominguer, Ramon. Oats.
 Dorn, Geo. Corn.
 Dulings Ranch. Wild rye.
 Frisby, F. F. Mexican beans.
 Garcia, J. M. Oats.
 Gramarcy Park Ranch. Red top.
 Hunter, John. Field beans.
 Ingmier, J. W. Oats.
 Jones, A. H. Field beans.
 Kerr, Frank. Potatoes, barley.
 Marco, Antonio. Corn, peas, wheat, oats.
 Madeira, Julian. Blue Mexican corn.
 Moore, D. A. Corn.
 Moore, S. A. Hoehn beans.
 Pais, Antonio. Wheat.
 Patton, Samuel. Field beans and millet.
 Peterson, Chas. E. Rye.
 Peterson, Fred E. Potatoes.
 Riley, Ed. Potatoes, barley.
 Robertson, R. C. Field beans.
 Robinson & Butler. Field beans.
 Romero, Carmel. Wheat, oats.
 Stanton, A. D. Field beans.
 Stors, Adolph. Red top.
 Stors, G. C. Red top.
 Vigil, Rafail. Oats.
 Wagoner, S. T. Field beans.

LA PLATA COUNTY.

Bates, E. G. Oats.
 Barnes, Geo. Wheat, oats, grasses.
 Day, J. L. Grasses.
 Lowell, J. P. Oats and wheat.
 Jones, J. C. Oats.

LOGAN COUNTY.

Fish, M. M. Wheat.
 Lent, S. F. Wheat and grasses.
 Munson, L. A. Alfalfa seed.
 Otto, Chas. Oats.
 Privitt. Barley.
 Schwertfegen, Aug. Fall rye.

LARIMER COUNTY.

Bader, Wm. E. Oats.
 Bines, David. Wheat.
 Brown, Wiles. Wheat.
 Brunson, A. L. Wheat.
 Christensen, C. C. Red top.
 Cargley, Geo. Clover.
 Coleman, W. K. Wheat.
 Evans, E. K. C. Clover.
 Frantz, Leonard. Wheat.
 Gross, Fred. Wheat.
 Huppe Bros. Blue stem, oats and wheat.
 Johnson, Olof. Wheat.
 Kern, Harry F. Oats.

Lewis, Seth C. Wheat.
 McCormack & Barr. Wheat.
 Moon, Lady Catherine. Oats and timothy.
 Moore, Thomas. Wheat.
 Noodle, James. Oats.
 Onstall, Brid. Wheat.
 Osborn, M. J. Oats.
 Ruple, S. C. Wheat.
 Smith, E. A. Native grasses.
 Strauf, James. Oats.
 Turner, Wm. Wheat.
 Zeigler Bros. Oats.
 Zimmerman, John. Peas.

MONTEZUMA COUNTY.

Bemer, George. Wheat, oats and grasses.
 Koehn, Mrs. L. H. C. Wheat, oats and grasses.
 Payor, S. Wheat, oats and grasses.
 Ritter, F. Wheat, oats and grasses.
 Taylor, C. H. Wheat, oats and grasses.
 Taylor, P. S. Wheat, oats and grasses.
 Thomas, Wm. Wheat, oats and grasses.
 Thompson, J. A. Wheat, oats and grasses.

MONTROSE COUNTY

Bryant, H. T. Wheat.
 Hager, Bert. Barley, wheat.
 Imgraham, Job. Wheat.
 Keller, Alfred. Wheat, oats.
 McCullough, C. C. Wheat, oats.
 Moore, T. M. Chaff, oats and wheat.
 Nutt, Thomas. Rye.
 Pearse, N. G. Barley, wheat, mullet.
 Pearse, W. S. Wheat.
 Picker, Chris. Grasses, alfalfa, timothy.
 Ross, L. E. Oats.
 Shutts, John. Oats.
 Teague, S. W. Wheat.
 Tessman Bros. Wheat, oats.

MORGAN COUNTY.

Acom, E. R. Wheat.
 Clem, A. D. Timothy and rye grass.
 Drake, W. A. Wheat.
 Lydick, Frank. Barley.
 Miller, W. G. Wheat.
 Murray, G. W. Wheat.
 Nichol, J. E. Barley.
 Price, Jasper. Barley and wheat.
 Pyott, H. G. Barley.
 Statley, H. Oats.
 Stratton, W. S. Barley.

OTERO COUNTY.

American Beet Sugar Co. Velvet chaff and wheat.
 Badger, Harry. Oats.
 Banserman, Wm. Oats.
 Bennett, J. W. Wheat.

Bryant, Geo. Oats.
 Campbell, W. A. Oats.
 Campbell, W. E. Wheat.
 Cover, C. J. Rye, Speltz, Alfalfa.
 Donahue, E. P. Oats.
 Hamlin, A. H. Alfalfa.
 Harner, Chas. Oats.
 Harris, W. A. Barley and wheat.
 Horner, J. Oats.
 Hugnenin, D. V. Barley.
 Hugnenin, Louis. Speltz.
 Johnson, Thos. Peanuts.
 Lester, S. L. Blue stem, slough grass,
 gramma grass and oat grass.
 Maldet, G. W. Oats.
 Milton, Luther. Wheat.
 Osnard, H. T. Wheat, velvet chaff.
 Peters, H. & H. Barley.
 Shell, Wm. Oats.
 Smith, Dost. Oats.
 Soule, Frank. Alfalfa in seed.
 Swink, Geo. W. Oats.
 Taylor, John. Wheat.
 Todd, Geo. Oats.
 Whittenburg, Wm. Prairie blue stem.

PROWERS COUNTY.

Bemis, James. Wheat.
 Brandenburg, J. C. Millet and corn.
 Cochran, J. T. Corn.
 Cole, G. D. Wheat.
 Gordon, E. C. Wheat, oats.
 Hale, A. G. Wheat.
 Hale, W. G. Wheat, oats.
 Hamline, H. O. Wheat.
 Hobbs, E. R. Wheat.
 Idler, G. W. Wheat, oats.
 Kern, A. Wheat.
 Kimber, H. S. Wheat.
 Klotz, Dave. Wheat.
 Lamar Ranch Co. Millet.
 Lamson Brothers. Wheat.
 Moeller, C. H. Wheat.
 Parmenter, M. D. Artichoke.
 Pead, A. Corn.
 Reyher, Jacob. Wheat.
 Rose, A. W. Wheat, oats.
 Ryher, Wm. Wheat, oats.
 Schermerhorn, N. G. Broom corn.
 Shultz, John. Wheat, oats and corn.
 Swanson, Peter. Wheat.
 Wagner, Emery J. Alfalfa seed.
 Watson, G. A. Grasses and oats.
 Wieman, Wm. Wheat.
 Williams, Fred. Wheat.
 Wing, Captain. American bee plant.
 Wright, John S. Onions.

PUEBLO COUNTY.

Brugh, S. M. Oats and blue grass.
 Claypool, John. Blue stem.
 Curtis, A. A. Oats.
 Denny, A. N. Oats.
 Evarts, Mrs. Hannah. Barley.

Gibson, H. W. Oats.
 Harden, J. M. Timothy.
 Hardin, Nicholas. Spring wheat.
 Keene Bros. Spring rye and timothy.
 McHarg, Henry. Oats.
 Miller, Thos. S. Hebron wheat.
 Pierce, A. R. Blue-stem wheat.
 Reynolds, Geo. Oats.
 Sease, John M. Barley.
 Semper, Samuel. Barley.
 Skaggs, F. M. Club wheat.
 Smith, Taylor. Red Cross wheat.
 Swartz, Ed. Millet.
 Taylor, Geo. Eldorado wheat.
 Walker, H. B. Grasses.

RIO GRANDE COUNTY.

Abernathy, Frank. Oats.
 Anderson, Sanford. Grasses.
 Benjamine, Mr. Flax.
 Chisholm Bros. Rye.
 Colorado Valley Land Co. Wheat, oats,
 barley, rye and grasses.
 Ewing, John. Red top.
 Graves, A. Rye.
 Hafferty, B. B. Wheat.
 Irwin, C. A. Oats.
 Jones Bros. Club wheat.
 Keivey, Wm. Red clover.
 Kelley, James A. Wheat, oats and peas,
 and barley.
 Miller, Geo. Oats.
 Neeley, James. Wheat.
 Newton, John. Grasses.
 Oliver, A. A. Wheat.
 Oliver, C. C. Wheat.
 Olson, A. Grasses.
 Oreson, M. Grasses.
 Puddy, Austin. Eldorado wheat.
 Robeson, Gus. Grasses.
 San Louis Valley Land Co. Wheat, oats,
 barley.
 Sheriden, Jos. I. Red top.
 Shoup Brothers. Grasses.
 Sylvester, F. & Sons. Oats and wheat.
 Sylvester, O. W. Wheat and oats.
 Tracey, A. Millet.
 Wyland, Oscar. Rye.
 Zinser, J. F. Rye and wheat.

SAGUACHE COUNTY.

Bechtol, John M. Wheat, oats and
 grasses.
 Bell, Claude. Wheat, oats and grasses.
 Brown, Frank. Wheat, oats and grasses.
 Connor, Matt. Wheat, oats and grasses.
 Daugherty, Hugh. Beans.
 Faron, Lagarito. Wheat, oats and
 grasses.
 Forbes, Andrew. Wheat, oats and
 grasses.
 Forbes, Grove. Wheat, oats and grasses.
 Fullenweider, H. A. Wheat, oats and
 grasses.

Fullenweider, J. S. Wheat, oats and grasses.
 Hecker, O. H. B. Wheat, oats and grasses.
 Johnson, August. Barley.
 La Junta Ranch. Wheat, oats and grasses.
 Means & Ashby. Wheat, oats and grasses.
 Smith, James R. Wheat, oats and grasses.
 Sullivan, Dan. Wheat, oats and grasses.
 Wales Brothers. Wheat, oats and grasses.
 Warren, Silas. Wheat, oats and grasses.

WASHINGTON COUNTY.

Ault, Henry. Wheat.
 Gill, M. B. Barley, wheat and grasses.
 Link, C. Wheat.

WELD COUNTY.

Armstrong, Samuel. Grasses and wheat.
 Austin, F. G. Wheat.

Baird Bros. Wheat.
 Barr, James. Wheat and barley.
 Bliss Bros. Oats.
 Doty, John M. Wheat.
 Eaton, B. F. Wheat.
 Foster, H. Wheat and barley.
 Greely Merchandise Co., The. Potatoes.
 Gumeson, O. W. Barley.
 Hauch, Robert. Wheat.
 King, Jess. Wheat.
 Leavan Bros. Wheat.
 Law, George. Barley.
 Logan, G. A. Wheat.
 Mason, Fred M. Wheat.
 Munfer, A. Oats.
 Murry, Perry. Wheat.
 Paff, Frank. Wheat.
 Rothchild, I. & Co. Potatoes.
 Ruch, Chas. Wheat.
 Sharp, Rudy. Wheat.
 Sherwood, M. J. Wheat.
 Scribner, John. Wheat.
 Storm, Frank. Wheat.
 Williams, Chas. Wheat.
 Williams, Will. Wheat.

CONNECTICUT.

LOCATION: BLOCK 108. AISLES: C-13.

Tobacco, Vegetable Food Products, Plant Diseases and Insects.

GROUP 81.

Aborn, Miles H., Ellington. Tobacco.
 Ackley, William K., East Hartford. Tobacco.
 Adams, Joseph, Suffield. Tobacco.
 Alford, H. W., Poquonock. Tobacco.
 Anderson, George F., Silver Lane. Tobacco.
 Anderson, Harry, Hockanum. Tobacco.
 Andross, F. N., South Windsor. Tobacco.
 Allen, L. W., Suffield. Tobacco.
 Bancroft, George, Hillstown. Tobacco.
 Bantle, Jacob N., Naubuc. Tobacco.
 Bantle, Julius J., Glastonbury. Tobacco.
 Barnes, Vincent, Westfield. Tobacco.
 Baublet, William, Hockanum. Tobacco.
 Betty, Walter M., South Windsor. Tobacco.
 Bidwell, Andrew, East Hartford. Tobacco.
 Bissell, L. P., Suffield. Tobacco.
 Brewer, Joel, Hillstown. Tobacco.
 Brewer, Norman, Hockanum. Tobacco.
 Brown, A. H. Poquonock. Tobacco.
 Burnham, L. P., East Hartford. Tobacco.
 Burnham, Henry R., East Hartford. Tobacco.
 Burnham, John H., East Hartford. Tobacco.
 Burnham, Wilbur, Hockanum. Tobacco.
 Cannon, C. D., Windsor. Tobacco.
 Cannon, J. B., Suffield. Tobacco.
 Carey Brothers, Windsor. Tobacco.
 Carney Brothers, East Hartford. Tobacco.
 Chapman, H. S., & Brother, Suffield. Tobacco.
 Connecticut, State of. Special tobacco exhibit. Bl. 110, Aisle E.
 Connecticut Valley Company, Windsor. Tobacco.
 Cowles, R. W., East Granby. Tobacco.
 Daley, Thomas, South Windsor. Tobacco.
 Denslow, O., Windsor. Tobacco.
 Despard, William, Glastonbury. Tobacco.

- evitt, Richard, Burnside. Tobacco.
 Emsign, Eliza K. & Son, Hockanum. Tobacco.
 Emmer, John H., Burnside. Tobacco.
 Engham, E. D., South Windsor. Tobacco.
 Ensign Brothers, East Hartford. Tobacco.
 Ensigns, James S., Burnside. Tobacco.
 Ensigns, L. H., Burnside. Tobacco.
 Ensigns, Edmund, Hockanum. Tobacco.
 Ensigns, Hiram, Hockanum. Tobacco.
 Ensigns, Robert, Hockanum. Tobacco.
 Ensigns, M., & Son, Southington. Tobacco.
 Ensigns, E. A., Suffield. Tobacco.
 Ensigns, E. S. & W. F., Suffield. Tobacco.
 Ensigns, Signor, East Hartford. Tobacco.
 Ensigns, William, Windsor. Tobacco.
 Ensigns, Henry, Poquonock. Tobacco.
 Ensigns, Lucius, Wapping. Tobacco.
 Ensigns, Roswell, South Windsor. Tobacco.
 Ensigns, E. C., East Hartford. Tobacco.
 Ensigns, Edmund, Suffield. Tobacco.
 Ensigns, T. M., Suffield. Tobacco.
 Ensigns, Christian, Hockanum. Tobacco.
 Ensigns, George A., Suffield. Tobacco.
 Ensigns, T. B., Poquonock. Tobacco.
 Ensigns, E., Suffield. Tobacco.
 Ensigns Brothers, Suffield. Tobacco.
 Ensigns, John J., East Hartford. Tobacco.
 Ensigns, Patrick, Burnside. Tobacco.
 Ensigns, Charles C., Hilltown. Tobacco.
 Ensigns, Thomas, East Hartford. Tobacco.
 Ensigns, Alfred, Poquonock. Tobacco.
 Ensigns, A. C., Windsor. Tobacco.
 Ensigns, A. E., Poquonock. Tobacco.
 Ensigns, George, East Hartford. Tobacco.
 Ensigns, H. R., Suffield. Tobacco.
 Ensigns, John, East Hartford. Tobacco.
 Ensigns Head Plantation, Granby. Tobacco.
 Ensigns, Fred, Suffield. Tobacco.
 Ensigns, Nathaniel, South Windsor. Tobacco.
 Ensigns, T. F., Poquonock. Tobacco.
 Ensigns, L. A., Suffield. Tobacco.
 Ensigns, Alfred, East Hartford. Tobacco.
 Ensigns, Edward E., East Hartford. Tobacco.
 Ensigns, Frederick A., South Windsor. Tobacco.
 Ensigns, Daniel, Poquonock. Tobacco.
 Ensigns, A., Poquonock. Tobacco.
 Ensigns, John E., South Windsor. Tobacco.
 Ensigns, S. R., East Granby. Tobacco.
 Ensigns, G. A., Windsor. Tobacco.
 Ensigns, H. R., Amherst. Tobacco.
 Ensigns, T., Windsor. Tobacco.
 Ensigns, William, Windsor. Tobacco.
 Ensigns & Halladay, Suffield. Tobacco.
 Ensigns, T. K., Windsor. Tobacco.
 Ensigns, James, Windsor. Tobacco.
 Ensigns, Arthur, Hillstown. Tobacco.
 Ensigns, John J., East Hartford. Tobacco.
 Ensigns, Mrs. Wm. H., South Windsor. Tobacco.
 Ensigns, William, Hillstown. Tobacco.
 Ensigns, Thomas, East Hartford. Tobacco.
 Ensigns, Lester, South Windsor. Tobacco.
 Ensigns, M., Poquonock. Tobacco.
 Ensigns, Ralph, South Manchester. Tobacco.
 Ensigns & Whipple, Bloomfield. Tobacco.
 Ensigns, A. W., Suffield. Tobacco.
 Ensigns, J. B., Poquonock. Tobacco.
 Ensigns, J. S., Enfield. Tobacco.
 Ensigns, W. S., Suffield. Tobacco.
 Ensigns Agr. Company, Poquonock. Tobacco.
 Ensigns, Charles W., Hockanum. Tobacco.
 Ensigns, Frank, South Windsor. Tobacco.
 Ensigns, A. C., South Windsor. Tobacco.
 Ensigns, Dennis, South Windsor. Tobacco.
 Ensigns, W. J., South Windsor. Tobacco.
 Ensigns, Charles, Burnside. Tobacco.
 Ensigns, C. E., Hockanum. Tobacco.
 Ensigns, John, Poquonock. Tobacco.
 Ensigns, A. N., Portland. Tobacco.
 Ensigns, A. P., Suffield. Tobacco.
 Ensigns, Silas, Hillstown. Tobacco.
 Ensigns, John, Suffield. Tobacco.
 Ensigns, Francis, Hockanum. Tobacco.
 Ensigns, George, Naubuc. Tobacco.
 Ensigns, John, Enfield. Tobacco.
 Ensigns, Wm., Hockanum. Tobacco.
 Ensigns, Frank, Poquonock. Tobacco.
 Ensigns, Emerson, Hillstown. Tobacco.
 Ensigns, C. A., Melrose. Tobacco.
 Ensigns, M. E., Ellington. Tobacco.
 Ensigns, W. A., Poquonock. Tobacco.
 Ensigns, James, Suffield. Tobacco.
 Ensigns, O. S., East Windsor. Tobacco.
 Ensigns, Leander, Silver Lane. Tobacco.
 Ensigns, P., Poquonock. Tobacco.
 Ensigns, Horace, Hillstown. Tobacco.
 Ensigns, Walter, Poquonock. Tobacco.

GROUP 83.

Connecticut, State Board of Agriculture
of. Reports, 37 volumes.

Connecticut, State of. Statistical charts
showing value of farms and farm prod-
ucts.

GROUP 84.

Abbe, Lindon S., Enfield. Rye, oats.
Adams, Stanley B., Broad Brook. Corn.
Anderson, Elizabeth, Greenwich. Corn.
Anderson, Mrs. E., Suffield. Wheat.
Ayre, W. Y., Saybrook. Corn.

Banks, Sarah, Greenwich, Buckwheat,
corn.

Bill, Ludwig, Lyme. Corn.

Bomb, John H., Greenwich. Corn.

Bradley, Carlos, & Son, Ellington. Oats.
buckwheat, rye, sweet corn, popcorn.

Brown, William, Greenwich. Oats.

Brundage, H. E., Greenwich. Wheat.

Cannon, J. B., Suffield. Buckwheat.

Cannon, L. W., Suffield. Rye.

Chapman, Charles E., Westbrook. Corn.

Clark, George M., Higganum. Grasses.

Clark, John G., Greenwich. Wheat.

Clark, Willis, Greenwich. Wheat.

Close, Albert W., Greenwich. Corn.

Close, Shadrach, Greenwich. Buck-
wheat.

Comstock, Ferre & Co., Wethersfield.

Collective exhibit of seeds: Beans,
okra, onion, lettuce, turnip, tomato,
melon, parsnip, asparagus, cabbage,
beet, radish, carrot, salsify, watermel-
on, spinach, cress, parsley, corn salad,
pepper.

Darrah, John, Greenwich. Oats, buck-
wheat.

Darrah, W. J., Greenwich. Corn.

Fairchild, George, Westport. Corn.

Ferris, Paul B., Greenwich. Corn.

Forbes, James E., East Hartford. Corn.

Godfrey, L. S., Weston. Oats.

Gowdy Distillery Company, Melrose.
Barley.

Green, Valentine, Greenwich. Corn.

Hale, George, Bridgeport. Corn.

Halladay, E., Suffield. Oats, rye, buck-
wheat, corn, beans.

Hawley, E. N., Brookfield. Wheat, oats.

Holt, John M., Middletown. Corn.

Howe, Lewis, Greenwich. Wheat.

Hoyt, Edwin S., Ridgefield. Corn.

Hoyt's, Stephen, Sons, New Canaan.
Corn.

Keeney, George, Coventry. Corn.

Kingsbury, Andrew, Coventry. Corn,
buckwheat, potatoes.

Knapp, N. A., Greenwich. Corn.

Lockwood, Luke A., Greenwich. Corn.

Lyon, Joseph M., Greenwich. Corn.

May, Mary, Greenwich. Corn.

Mead, Augustus I., Greenwich. Corn.

Mead, David S., Greenwich. Corn.

Mead, Oliver D., Greenwich. Corn.

Mead, Sarah H., Greenwich. Corn.

Mead, Seaman, Greenwich. Corn, 9
varieties.

Mead, Solomon T., Greenwich. Corn.

Mead, Whitman S., Greenwich. Corn.

Meekel, C. B., Westport. Corn.

Nicholas, Susan W., Fairfield. Corn.

Olmstead, O. S., Enfield. Field corn,
sweet corn.

Parker, M. H., South Coventry. Corn.

Pine, Samuel, Greenwich. Corn.

Prescott, William H., Rockville. Rye,
corn.

Reynolds, Abram, Greenwich. Oats,
corn.

Reynolds, A. N., Greenwich. Corn.

Sisson & Strong, North Plain. Buck-
wheat, rye.

Sherwood, George, Westport. Corn.

Smith, Fletcher, Greenwich. Corn.

Stiles, Eli G., Melrose. Wheat.

Storrs Agr. College, Storrs. Buckwheat,
oats.

Sturges, Fredrick, Fairfield. Corn.

Todd, E. A., Westville. Corn.

Todd, John, Redding. Corn.

Wakeman, G. P., Saugatuck. Corn.

Waterbury, George C., Greenwich. Corn.

Waterbury, Wm., Greenwich. Corn.

Welch, W., Suffield. Corn.

Williams, N. G., Brooklyn. Corn.

Woodruff, S. D., & Sons, Orange. Col-
lective exhibit of garden and field
seeds: Beans, squash, pumpkin, sal-
sify, carrot, beet, parsnip, lettuce, tur-
nip, onion, tomato, rutabaga, peas,
corn.

GROUP 85.

Andover Creamery Co., Andover. But-
ter.

Avon Creamery Co., Avon. Butter.

Beach, Milo D., Litchfield. Butter.

Canton Cr. Association, Canton Center.
Butter.

Connecticut, State of. Collective exhibit
of butter.

Cromwell Co-Op. Cr. Co., Cromwell.
Butter.

Ellington Creamery Co., Ellington. But-
ter.

Geer, W. H., Meriden. Butter.

Granby Creamery Co., Granby. Butter.

Ives, F. L., Litchfield. Butter.

Jewett City Creamery Co., Jewett City.
Butter.

Kimberly Karmi, Torrington. Butter.

Millbrook Creamery Co., Millbrook. Butter.
 Ed's Brook Creamery Co., Canton. Butter.
 orton, Edward, Goshen. Pineapple cheese.
 age, Hollister, Waterbury. Butter.
 avage, H. E., & Son, Berlin. Butter.
 mmsbury Dairy Co., West Simmsbury. Butter.
 uffield Creamery Co., Suffield. Butter.
 unxis Creamery Co., Robertsville. Butter.
 erson Creamery Co., Rockville. Butter.
 apping Creamery Co., Wapping. Butter.
 ilcox, R., & Son, Guilford. Butter.
 Windsor Creamery Co., Windsor. Butter.

GROUP 96.

Connecticut Experiment Station, New Haven. Illustrated charts showing incipency and development of destructive insects; Promethea moth, scurvy bark louse, oyster shell bark louse, imported elm-leaf beetle, squash ladybird, pernicious (or San Jose) scale, spiny-oak worm, apple tree tent-caterpillar, hemispherical scale, celery butterfly, spring-elm caterpillar, forest tent caterpillar.

Connecticut Experiment Station, New Haven. Illustrated charts showing specimens of herbarium diseases: Blight on apple, rust on red clover, smut on onion, mildew on cucumber, scab on apple, club-root on cabbage, rust on asparagus, leaf-spot on cherry, leaf-spot on carnation.

GEORGIA.

LOCATION: PARTS OF BLOCKS 58, 74, 75 AND 92. AISLES C, D, AND E.

Tobacco, Vegetable Food Products, Syrup, Whisky, Cotton.

GROUP 81.

John, A. & Co., Amsterdam. Tobacco.

GROUP 84.

Georgia State Agricultural Society. Corn, grains, grasses, hay, peanuts.
 Southern Cotton Oil Co. and Wesson Co., Savannah. Oil food products and soaps.

GROUP 89.

Georgia State Agricultural Society. Bacon and hams.

GROUP 90.

Brooks & Clark, Boston. Syrup.
 Cairo Cane Growers' Ass'n. Cairo. Syrup.
 Cargill-Wight Co., Columbus. Syrup.
 Comfort Trading Co., Boston. Syrup.
 Cox, J. M., Waycross. Syrup.
 Darling, T. J., Waycross. Syrup.
 DeSoto Fruit, Agricultural & Manufacturing Co., DeSoto. Syrup.
 George Cane Growers' Ass'n. Syrup.
 Hatcher, P. L., Waycross. Syrup.
 Jeffords, S. V., Waycross. Syrup.
 Knight, A. M., Waycross. Syrup.
 Lott, Warren, Waycross. Syrup.

Milligan, E. C., Boston. Syrup.
 Pierce Co. Cane Growers' Ass'n. Black-shear. Syrup.
 Price, W. A., Waycross. Syrup.
 Rodenberry, W. B., Cairo. Syrup.
 Sirmans, F. B., Sirmans. Syrup.
 Spence, J. M., Waresboro. Syrup.
 Taylor, J. W., Boston. Syrup.
 Walker, Jackson, Walkerville. Syrup.
 Walker, Dr. J. L., Waycross. Syrup.
 Ware County Cane Growers' Ass'n, Waycross. Syrup.
 Watt, James L., Thomasville. Syrup.
 Youmans, George R., Waycross. Syrup.

GROUP 91.

Hagan & Dodd Co., Atlanta. Ginger ale.

GROUP 93.

Potts-Thompson Co., Atlanta. Whiskies.
 Rose, R. M. Co., Atlanta. Whiskies.

GROUP 95.

Augusta Cotton Exchange. Cotton.
 Berry Cotton Co., Griffin. Cotton.
 Duckworth & Co., Savannah. Cotton.
 English, I. B. & Co., Atlanta. Cotton.
 Georgia Cotton Products Co., Atlanta. Cotton.

Gordon, W. W. & Co., Savannah. Cotton.
 Holst, J. B. & Co., Columbus. Cotton.
 Howell Cotton Co., Rome. Cotton.
 Inman, Akers & Inman, Atlanta. Cotton.
 Jones, C. C., West Point. Cotton.
 Jones, W. O. & Son, Elberton. Cotton.
 Planters Compress Co., Atlanta. Cotton.

Southern Cotton Oil Co., Savannah. Cotton seed, hulls, cake, meal, linters, oils.

Young, L. Gourdin, Savannah. Cotton.

GROUP 96.

Magid, Louis B., Tallulah Falls. Silk cocoons.

IDAHO.

LOCATION: BLOCK 62. AISLE: H.

Collection of Agricultural Products.

GROUP 84.

Allen, S. W., Peck. Wheat, oats.
 Allen, Thos., Boise. Bluegrass, peas.
 Atkinson, Ed., Kendrick. Corn.
 Attender, Frank, Orofino. Oats, hay, popcorn.
 Austin Bros., Sugar City. Sugar beets.
 Axtell, H. A., Avon. Wheat.
 Bady, W. B., Idaho Falls. Wheat.
 Bingham county. Millet, popcorn.
 Buckley, Isaac, Orofino. Turnips and carrots.
 Campbell, W. L., St. Anthony. Wheat.
 Chott, Fred, Tecan. Timothy.
 Cleverly, Frank, Prospect. Barley.
 Cosner, D. Oats, barley.
 Crouder, J. L., Boise. Potatoes.
 Devlin, Orin, Genesee. Barley.
 Dougless, Southwick. Barley, oats.
 Driscoll, T., Genesee. Wheat.
 Eckert, E. C., Boise. Wheat, oats.
 Eitzan, A., Nez Perce. Wheat.
 French, Prof., Moscow. Barley, wheat, oats.
 Galloway, C. C., Waiser. Corn.
 Ginell, A., Ako. Barley.
 Grinold, H., Southwick. Wheat.
 Hardy, W. B., Idaho Falls. Wheat.
 Henderson, L. F., Moscow. Potatoes.
 Henderson, Lewiston. Wheat.
 Hoffman, W. J., Cameron. Potatoes, beans, wheat.
 Hurtt, C. B., Parma. Barley, wheat, timothy, alfalfa seeds.
 Idaho State Commission. Wheat, oats, barley.
 Idaho University, Moscow. Wheat, barley, grasses.
 Jacks, B. F., Gifford. Oats.
 Jacks, W. B., Leland. Oats.
 Jemmerson, Washington county. Field corn.
 Johns. Oats.

Johnson, S. H., Troy. Oats.
 Jolly, Elmer, Troy. Oats.
 Kirkpatrick, E. M., Parma. Wheat.
 Kouni, M., Peck. Carrots, corn.
 Lorang, Theo., Genesee. Oats.
 Machwart, C. A., Boise. Potatoes.
 Manning, Jas., Lewiston. Potatoes.
 Martin, Thos., Kendrick. Wheat.
 Martinson, Wm., Grant. Oats.
 Medcalf, W. D., Iona. Barley.
 Meyer, H., Cameron. Oats, barley.
 Millson, John, Meadows. Oats.
 Naylor, Wm., St. Anthony. Wheat.
 Nouling, J., Idaho Falls. Wheat.
 Olson, F. C., Iona. Barley.
 Pence, A., Hot Spring. Field and popcorn.
 Reed, Theo. & Son, Moscow. Barley.
 Rockwood, C. W., Iona. Oats.
 Ruddock, H. M., Roswell. Oats, alfalfa.
 Russell, H. A., Kendrick. Oats.
 Sackette, W., Cameron. Wheat, oats.
 Scheffler, F., Cameron. Timothy.
 Shaw, F. W., Peck. Carrots, corn.
 Shields, J. M., Moscow. Grass seeds.
 Simmon, Martin, Idaho Falls. Barley.
 Smith, Nampa. Alfalfa.
 Smith, Geo. A., Lewiston. Wheat, barley.
 Smith M., Salubria. Wheat.
 Vance, Jas., Coltman. Oats.
 Vollmer, J. P., Lewiston. Wheat.
 Von Ball, Parma. Alfalfa seed.
 Walton Bros., Boise. Potatoes.
 Wessels, H. E., Kendrick. Wheat.
 Wessels, M. J., Kendrick. Oats, barley, wheat, corn.
 White, L., St. Anthony. Oats.
 Wilson, John, Meadows. Oats.
 Yost, Wm., Boise. Potatoes.

GROUP 89.

Allen, O. V., Boise. French and Italian prunes.

Eichelberger, A. V., Boise. Italian
prunes.
Green, F. M., Troy. Italian prunes.
Johansen & Co. Prunes.
Julietta. Italian prunes.
Kendrick Business Men's Ass'n, Ken-
drick. Italian prunes.
New Plymouth Fruit Growers' Ass'n.
New Plymouth. Italian, French and
silver prunes.
Stacy, Arthur, Lewiston. Prunes.
Swauger, S. A., Weiser. Italian and
French prunes.
Ustick, H. P., Boise. Italian prunes.
Wilcox, Kendrick. Italian prunes.
Wessels, Mrs. M. J., Kendrick. Canned
fruit and vegetables.

GROUP 92.

Schleicher, R., Lewiston. Wines, Tokay,
claret, reisling, sweet muscatel.

GROUP 95.

Adkinson, Ed., Kendrick. Flax.
Idaho Industrial Institute, Weiser.
Brooms.
Johnson, Peck. Flax.
McCall, Z., Pasalt. Broom corn.
McGill, M., Rosetta. Only white flax
known.
Scheffler, Cameron. Flax.
Thornton, Southwick. Flax.
Wessels, H. E., Cameron. Flax.
Wessels, M. J., Kendrick. Flax.

ILLINOIS.

LOCATION: BLOCKS 47-48. AISLES: E-F-G-5-6.

Soil Exhibit, Corn-Breeding Demonstrations.

GROUP 83.

Illinois College of Agriculture, Cham-
paign. Demonstrations in the breed-
ing of corn for both high and low soil,
and for high and low protein; me-
chanical construction of corn. Soil
exhibit of Illinois as follows: Hill
soil, unglaciated; lower Illinois, gla-
ciated prairie soil; middle Illinois, gla-
ciated prairie soil; upper Illinois, gla-
ciated prairie soil; Iowa glaciation,
prairie soil; Wisconsin moraine, pra-
irie soil; Wisconsin glaciation, prairie
soil; Loess soil, old; sand soil; peat
soil.

GROUP 84.

Abbott, Lawrence, Smithborough. Corn.
Acord, Archie, Hutsonville. Corn.
Acord, Geo., Hutsonville. Corn.
Acord, Jas., Hutsonville. Corn.
Achison, J. M., Savannah.
Adams, Ernest, Heathsville. Corn.
Adams, Orville, Heathsville. Corn.
Ahls, Willie, Murphysboro. Corn.
Albertson, W. H., Bloomington. Corn.
Allison, John, Danville. Corn.
Ambrose, E. S., Hagaman. Corn.
Andrews, Delbert, Toledo. Corn.
Arder, Albert, Atwater. Corn.
Arder, Fred, Atwater. Corn.
Arder, Walter, Atwater. Corn.
Armstrong, Clyde, Mt. Vernon. Corn.

Armstrong, Ernest, Hume. Corn.
Armstrong, Harry, Mt. Vernon. Corn.
Armstrong, Loyd, Metropolis. Corn.
Arney, Rollie, Augsburg. Corn.
Arras, Everett, Barr. Corn.
Ashdown, Harry, Port Byron. Corn.
Atwood, Clarence, Mt. Vernon. Corn.
Bacon, Thos. M., Carlinville. Corn.
Bacter, Victor, Shipman. Corn.
Baedy, Elmer E., Newbern. Corn.
Banerle, Johnny, Nokomis. Corn.
Barber, Geo. Z., Miller. Corn.
Barber, Robert, Brighton. Corn.
Barber, W., Brownstown. Corn.
Barkley, Everett, Paris. Corn.
Barkley, Frank, Paris. Corn.
Barnett, Jesse S., Barnett. Corn.
Barron, Earle W., Dakota. Corn.
Barrow, Tom L., Palmyra. Corn.
Barry, Arthur, Butler. Corn.
Barry, Harry, Butler. Corn.
Bateman, C., Waverly. Corn.
Bates, Victor, Carlinville. Corn.
Bauer, Grover, Greenfield. Corn.
Bauer, L. W., Greenfield. Corn.
Baxter, Victor, Shipman. Corn.
Beaty, Earnie, Baden Baden. Corn.
Beck, Theo., Meppin. Corn.
Bechren, J. F., Summerfield. Wheat.
Beel, Howard, Batchtown. Corn.
Belt, Forest, Durock. Corn.
Bennett, M. K., Unionville. Oats.
Berry, M., Butler. Corn.
Bever, Vernal C., Say Brook. Corn.

- Billington, Clev, Vandalia. Corn.
 Billman, J. G., Ivesdale. Corn.
 Bines, Malcomb, Ridgefarm. Corn.
 Bitterly, W. J. Ottawa. Corn.
 Black, Everett, Indianola. Corn.
 Black, Justice, Janesville. Corn.
 Black, Lincoln, Washburn. Corn.
 Black, Robbie V., Washburn. Corn.
 Blair, Ernest, Carrollton. Corn.
 Blalock, D. A., Decatur. Corn.
 Bloome, Arthur H., Nilwood. Corn.
 Bloome, Adolph, Carlinville. Corn.
 Bloome, George A., Nilwood. Corn.
 Bloome, Roland C., Nilwood. Corn.
 Bloome, Oscar C., Nilwood. Corn.
 Bode, Louis B., Chesterfield. Corn.
 Boedy, Elmer, Godfrey. Corn.
 Bolds, James K., Brownstown. Corn.
 Bond, Hobart, Mt. Vernon. Corn.
 Borlin, Marion, Carrollton. Corn.
 Botkin, Millard, Otterville. Corn.
 Botkin, W. H., Otterville. Corn.
 Bown, Charles S., Carlinville. Corn.
 Bown, Harry E., Carlinville. Corn.
 Bown, Johnnie, Carlinville. Corn.
 Bown, Wm. H., Carlinville. Corn.
 Bowman, Jesse, Toledo. Corn.
 Bowman, John, Toledo. Corn.
 Boyd, J. A., Athens. Corn.
 Brandenburg, Dale, Arcola. Corn.
 Brankers, H. E., Mt. Vernon. Corn.
 Brandt, Arlie, Morrison. Corn.
 Brandt, Gustave, Morrison. Corn.
 Brany, Fred, Pontiac. Corn.
 Breeding, Charles D., Mowequa. Corn.
 Breeding, Paul, Mowequa. Corn.
 Breyman, Charley, Carlinville. Corn.
 Bricker, Olive C., Bushnell. Corn.
 Bricker, Glenn H., Bushnell. Corn.
 Briggs, Jamie, Medora. Corn.
 Briggs, S. E., Litchfield. Corn.
 Brinker, Raymon, Golconda. Corn.
 Brokane, F. M., Litchfield. Corn.
 Brown, Delman, Ashley. Corn.
 Brown, Ed, Greenup. Corn.
 Brown, George W., Medora. Corn.
 Brown, James, Jr., Harvel. Corn.
 Brown, John W., Medora. Corn.
 Brown, Leo, Modesto. Corn.
 Brown, Omer R., Carlinville. Corn.
 Brown, Robert M., Medora. Corn.
 Brown, S. B., Polk. Corn.
 Brown, Willie E., Carlinville. Corn.
 Bryant, Charles, Benson. Corn.
 Bryant, Duane, Girard. Corn.
 Bryant, Ebert, Benson. Corn.
 Buchanan, Alfred, Brownstown. Corn.
 Bullington, Warren, Vandalia. Corn.
 Burdick, Elmer, Rockford. Corn.
 Burke, Beaute, Carlinville. Corn.
 Burns, Earl, Cumberland Co. Corn.
 Burns, Paul, Hettick. Corn.
 Burns, Vincent, Hettick. Corn.
 Burrow, Ira E., Palmyra. Corn.
 Burton, Vern, Oakwood. Corn.
 Butler, Andrew, Scottville. Corn.
 Butt, John B., Maoa. Corn.
 Callingsworth, Lester, Trimble. Corn.
 Calhoun, Cory, Otterville. Corn.
 Calhoun, Harry, Otterville. Corn.
 Calkins, Austin, Mt. Vernon. Corn.
 Calkins, Stewart, Mt. Vernon. Corn.
 Cameron, Earl, Blaford. Corn.
 Carey, Varnie, Robison. Corn.
 Carleton, Everet, Simpson. Corn.
 Carpenter, Charles, Port Byron. Corn.
 Carson, Arno, Girard. Corn.
 Carson, Frank, Brownstown. Corn.
 Carson, Homer, Brownstown. Corn.
 Cassey, Harry W., Mommouth. Corn.
 Cassle, Walter, Vermillion. Corn.
 Catey, Winifred, Greenup. Corn.
 Catey, W. H., Greenup. Corn.
 Challacombe, Chas., Challacombe. Corn.
 Challacombe, Clifford, Challacombe. Corn.
 Challacombe, Thos., Challacombe. Corn.
 Chantry, John, Yates City. Corn.
 Chappell, James, Bunker Hill. Corn.
 Charley, Cheap, Decatur. Corn.
 Cheneeveth, Ralph, Clinton. Corn.
 Chiles, Glen A., Comer. Corn.
 Chiles, Howard M., Carlinville. Corn.
 Chiles, John I., Comer. Corn.
 Chism, Lester, Chesterfield. Corn.
 Chowning, Bee, Brighton. Corn.
 Clark, Cecil R., Petersburg. Corn.
 Clark, William, Carlinville. Corn.
 Clark, W. R., Bradbury. Corn.
 Claud, Jal, Greenup. Corn.
 Clemmons, Gregory, Virden. Corn.
 Clothier, George W., Argyle. Corn.
 Collins, G. W., Pontiac. Corn.
 Collins, Walton, Jr., Greenfield. Corn.
 Collins, Truman A., Girard. Corn.
 Combrier, Joe L., Carrollton. Corn.
 Conley, Byran, Hettick. Corn.
 Conrad, Alfred, Rio. Corn.
 Conrad, Dave, Rio. Corn.
 Conrad, Gilbert, Rio. Corn.
 Conrad, Linæ, Rio. Corn.
 Cook, Webster, Medora. Corn.
 Costello, Willie, Reader. Corn.
 Cottingham, Charles, Greenup. Corn.
 Coughlin, Martin, Batchtown. Corn.
 Coulter, Ernest, Oblong. Corn.
 Council, Ben H., Lanesville. Corn.
 Council, Percy, Lanesville. Corn.
 Craft, Dick, Clinton. Corn.
 Cramp, L. E., Shipman. Corn.
 Criss, John, Hardin. Corn.
 Cumberland Co. Farmers' Institute Col-
 lective exhibit of grains and seeds
 Cummins, Arthlur, Brocton. Corn.

- Cuskaden, Major, Clinton. Corn.
 Cuskaden, Myron, Arcola. Corn.
 Dannenburg, Will E., Rockford. Corn.
 Darrah, John, Medora. Corn.
 Dauson, Roy, Reader. Corn.
 Davidson, A., Metropolis. Corn.
 Davidson, Victor H., Minonk. Corn.
 Davis, Floyd A., Mendota. Corn.
 Davis, Milford, Blackstone. Corn.
 Davis, Tommy, Bethany. Corn.
 Davis, Wm. Ray, Cotton Hill. Corn.
 Dawson, Frank, Reader. Corn.
 Dawson, Lee, Hettick. Corn.
 Dawson, Raymond, Hettick. Corn.
 Deadrick, Elmer, Carlinville. Corn.
 Deason, Wilburn, Murphysboro. Corn.
 Decker, Frank, Jasper Co. Corn.
 Dehner, Clarence, Livingstone Co. Corn.
 Densch, Carl, Golconda. Corn.
 Densch, Jesse M., Golconda. Corn.
 Densch, Roy, Golconda. Corn.
 Derore, Edward, Jacksonville. Corn.
 Deus, Charley, Chesterfield. Corn.
 Dicken, Andrew, Monmouth. Corn.
 Dickerman, Harold P., Rockford. Corn.
 Dickerson, Eugene, Womack. Corn.
 Dickerson, Harold P., Carlinville. Corn.
 Dickinson Seed Co., Chicago. Collective
 exhibit of seeds.
 Dierking, Harrison, Hillcrest. Corn.
 Dierking, Roy, Hillcrest. Corn.
 Divine, Bert, Modesto. Corn.
 Divine, Hardin, Modesto. Corn.
 Divine, Thomas, Modesto. Corn.
 Dixon, Albert, Hardin. Corn.
 Doerr, A. T., Harvel. Corn.
 Doerr, N., Raymond. Corn.
 Doerr, Willie, Harvel. Corn.
 Doiss, Lee, Palmyra. Corn.
 Dooley, James, Vandalia. Corn.
 Dotray, Earl, Vandalia. Corn.
 Dotray, Frank, Vandalia. Corn.
 Dougherty, Edgar, Veray Park. Corn.
 Douglas, Charles, Clinton. Corn.
 Dowda, Vaughn, Carrollton. Corn.
 Drake, G. W., Gillespie. Corn.
 Drake, Leslie, Gillespie. Corn.
 Drake, Olaf, Paris. Corn.
 Drake, Nathaniel, Gillespie. Corn.
 Duensing, G. C., Toledo. Corn.
 Duff, C. D., Clay City. Corn.
 Duncan, Doley, Carlinville. Corn.
 Duncan, Orle, Carlinville. Corn.
 Duncan, Virgil, Carlinville. Corn.
 Dunseth, George, Waverly. Corn, sor-
 ghum, maize.
 Dursten, Harry, Macoupin. Corn.
 Easley, Everett, Barnett. Corn.
 Easterly, H. G., Carbondale. Corn.
 Ebel, Albert, Chesterfield. Corn.
 Ebel, John, Chesterfield. Corn.
 Ebel, Wm., Chesterfield. Corn.
 Eddington, Ben, Brighton. Corn.
 Eddington, John, Brighton. Corn.
 Eddington, Murvie, Shipman. Corn.
 Edmiston, Chas., Barr. Corn.
 Edmiston, Ralph, Barr. Corn.
 Elam, W. A., Jr., St. James. Corn.
 Eldred, Addison, Carlinville. Corn.
 Elliott, Gal, Toledo. Corn.
 Emmons, Frank, Medora. Corn.
 Engel, Walter C., Carlock. Corn.
 Ernest, Dale, Greenfield. Corn.
 Erthal, John, Greenfield. Corn.
 Erwin, John, Jewett. Corn.
 Erwin, John, Toledo. Corn.
 Erwin, Leslie, Rankin. Corn.
 Erwin, Willie, Rankin. Corn.
 Eskeridge, George, Toledo. Corn.
 Estridge, James, Toledo. Corn.
 Eskridge, Mallie, Toledo. Corn.
 Etter, Herbert, Reader. Corn.
 Etter, Samuel T., Nilwood. Corn.
 Etter, Samuel T., Carlinville. Corn.
 Evans, W. H., Lincoln. Corn.
 Fahr, Warren, Winslow. Corn.
 Faith, George, Warrensburg. Corn.
 Farley, James, Gillespie. Corn.
 Farley, John I., Gillespie. Corn.
 Felber, Elworth, Mt. Vernon. Corn.
 Fenton, W. B., Chesterfield. Corn.
 Fesler, Earl, Mt. Carmel. Corn.
 Fester, Chas., Brussels. Corn.
 Fester, Fred, Brussels. Corn.
 Fienhold, Willie, Pontiac. Corn.
 Finley, Grover C., Eureka. Corn.
 Flanigan, Geo., Meppin. Corn.
 Flanagan, Eddie, Reader. Corn.
 Flanagan, Peter, Reader. Corn.
 Fleming, Forrest, Dudley. Corn.
 Flentje, Robt., Hettick. Corn.
 Flood, John, Jewett. Corn.
 Flood, John, Toledo. Corn.
 Flurry, Joe, Woodbury. Corn.
 Ford, Gus W., Roodhouse. Corn.
 Ford, Ralph, Greenfield. Corn.
 Forney, Emery, Minonk. Corn.
 Forwood, French, Medora. Corn.
 Foste, Wm., Houston. Corn.
 Francis, Wilber, Paris. Corn.
 Frantz, Clarence, Virden. Corn.
 Fraser, Newton, Carlinville. Corn.
 Frayier, Ora, Jewett. Corn.
 Freesmeyer, Floyd, Hillcrest. Corn.
 Frink, Ledyard, Bloomington. Corn.
 Fuchs, Ernest D., Leland. Corn.
 Fuller, Leslie, Atwater. Corn.
 Fuller, Richard, Atwater. Corn.
 Fullington, M. E., Carlinville. Corn.
 Fullmer, Aubrey, Metropolis. Corn.
 Funk, F. F., Ottawa. Corn.

Funk Bros., Bloomington. Corn, wheat, oats.

Furstenburg, Wm., Bordy. Corn.

Gallup, Harvey W., Pontiac. Corn.

Garrett, Walter T., Varay Park. Corn.

Garten, R. F., Princeton. Grain pictures.

Giberson, Huber, Womac. Corn.

Gibson, Chas. R., Jacksonville. Corn.

Glick, W. Russell, Vermillion. Corn.

Glovier, Clifford, Kansas. Corn.

Glucose Sugar Refining Co., Chicago.

Corn products.

Goday, John, Hardin. Corn.

Goldsberry, Mad, Brownstown. Corn.

Goodale, Edward, Prophetstown. Corn.

Goodale, Ralph, Prophetstown. Corn.

Goeke, Otto, Davis. Corn.

Gordon, Alvin, Toledo. Corn.

Gordon, Benjamin, Hardin. Corn.

Gordon, Carl, Hardin. Corn.

Gost, John F. H., Brighton. Corn.

Gozert, Henry, Unionville. Wheat.

Graham, H. E., Atlanta. Corn.

Grandfield, Oscar, Brownstown. Corn.

Grandy, Jack, Brookport. Corn.

Grant, Dan, Comer. Corn.

Grassel, Johnnie, Carlinville. Corn.

Grassel, Louie, Carlinville. Corn.

Graves, Arnold, Carrollton. Corn.

Greene, D. B., Toledo. Corn.

Green, E., Bloomington. Corn.

Green, Wm. H., Lockport. Corn.

Greer, Emil, Woodburn. Corn.

Greer, Ray, Woodburn. Corn.

Griffel, Charley, Carlinville. Corn.

Grimmett, Burton, Palmyra. Corn.

Grimmett, Henry, Palmyra. Corn.

Grout, Robert, Mt. Vernon. Corn.

Groves, Arthur C., Barnett. Corn.

Groves, Chas., Carrollton. Corn.

Groves, J. T., Barnett. Corn.

Gumerscheimer, Fred, Columbia. Corn.

Haacke, Theo., Carlinville. Corn.

Hacke, Arthur, Carlinville. Corn.

Hacke, Fred, Carlinville. Corn.

Haddock, Harvey, Carrollton. Corn.

Halford, Frank, Carrollton. Corn.

Hale, Geo., Lowden. Corn.

Hall, Frank H., Mechanicsburg. Corn.

Hall, Harry, Carlinville. Corn.

Hall, Lee, Carlinville. Corn.

Hall, Milo, Carlinville. Corn.

Hallett, Ethelburt, Woodbury. Corn.

Halliday, Elmer, Brighton. Corn.

Hampton, Orville, Carlinville. Corn.

Hanlan, Edward, Woodhull. Corn.

Harford, Fred, Verona. Corn.

Hargis, Elbert, Grandview. Corn.

Harlow, Walter V., Mt. Vernon. Corn.

Harms, Eldridge, Cotton Hill. Corn.

Harr, Clarence, Hettick. Corn.

Harr, Herbert, Hettick. Corn.

Harr, Kenneth, Hettick. Corn.

Harr, Lee, Hettick. Corn.

Harr, Leonard, Hettick. Corn.

Harr, Rex, Hettick. Corn.

Hart, John, Chesterfield. Corn.

Hart, Milton, Chesterfield. Corn.

Hart, Ralph, Atwater. Corn.

Harthy, H., Rockford. Corn.

Hartman, Emil, Eureka. Corn.

Haskins, Corbet, Norris City. Corn.

Hathwine, Will, Blair. Corn.

Haues, Ivan M., Girard. Corn.

Hauptfleisch, Herman, Waterloo. Corn.

Hausman, Carl P., Metropolis. Corn.

Hausman, Geo., Metropolis. Corn.

Hausman, Hy, Metropolis. Corn.

Haynes, Roy, Chesterfield. Corn.

Hecart, Nathan, Brownstown. Corn.

Heidenuch, Chas., Kampsville. Corn.

Helms, E. S., Belleville. Corn.

Helms, W. F., Belleville. Corn.

Hempsted, Elmer, Carlinville. Corn.

Hempsted, Geo., Carlinville. Corn.

Heneghan, Gus, Jerseyville. Corn.

Henson, Will, Greenup. Corn.

Henty, G. R., Geneseo. Corn.

Hester, John, Brussels. Corn.

Herzberger, Chas., Carlinville. Corn.

Hewith, Chesley, Hildreth. Corn.

Hicks, L. C., Hardinsville. Corn.

Hiler, Robert E., Tower Hill. Corn.

Hill, A. A., Casner. Corn.

Hilliary, John, Danville. Corn.

Hobson, John, Crossville. Corn.

Hock, Frank C., Benson. Corn.

Hogge, Clyde, Eldred. Corn.

Holt, John, Greenup. Corn.

Holtketter, Herman, Farmersville. Corn.

Hopkins, John, Burnt Prairie. Corn.

Hounsley, Leslie, Chesterfield. Corn.

Howard, Earl, Toledo. Corn.

Howard, James, Toledo. Corn.

Hubber, H. C., Harvel. Corn.

Huck, Buy, Nashville. Corn.

Huck, Clarence, Nashville. Corn.

Huck, Homer, Nashville. Corn.

Huddleston, James, Womac. Corn.

Huddleston, Luther, Womac. Corn.

Huddleston, Samuel, Carlinville. Corn.

Huffman, Pete, Toledo. Corn.

Hunt, Edward, Vandalia. Corn.

Hunt, Geo., Vandalia. Corn.

Hunt, George, Hebron. Wheat, oats,

clover, maize, corn, carrots, grasses,

beans, sugar cane, sunflower, spelts.

Hunt, Ira, Vandalia. Corn.

Hunter, Harvey, Murphysboro. Corn.

Icenage, Grover, Trilla. Corn.

Icenage, W. W., Trilla. Corn.

Ingersoll, Harry, Hardin. Corn.

- Jackson, Sylvester, Womac. Corn.
 James, John R., Rochester. Corn.
 Jaques, T. W., Unknown. Corn.
 Jenkins, Roy, Girard. Corn.
 Jennings, Carson G., Fayette. Corn.
 Johnson, A. C., Hillsboro. Corn.
 Johnson, H. Robert, Winnebago. Corn.
 Johnson, Leslie, Medora. Corn.
 Johnson, Lloyd, La Fayette. Corn.
 Johnson, W. E., Athens. Corn.
 Jones, James, Greenfield. Corn.
 Jones, John H., Greenfield. Corn.
 Jones, John W., Ava. Corn.
 Jordan, Ralph, Fairland. Corn.
 Kaburrick, Jas. N., Carlinville. Corn.
 Kahl, Earl, Shipman. Corn.
 Kahn, Jas., Winslow. Corn.
 Kasten, Arthur, Carlinville. Corn.
 Kasten, Clarence, Carlinville. Corn.
 Kasten, Irving, Carlinville. Corn.
 Keas, Dwight M., Brighton. Corn.
 Kelley, Eddie, Carlinville. Corn.
 Kember, Selbert, Serena. Corn.
 Kempfe, Walter, Brownstown. Corn.
 Kenney, Claude, Metropolis. Corn.
 Kerbaugh, L. Parke, Stanford. Corn.
 Kessinger, C. E., Carlinville. Corn.
 Kessinger, Fred, Carlinville. Corn.
 Killam, John, Carlinville. Corn.
 Kincaid, Barney, Carlinville. Corn.
 Kincaid, Greatoydon, Palestine. Corn.
 Kincaid, Harold, Palestine. Corn.
 Kindig, Jay, Secor. Corn.
 King, Walter, Carlinville. Corn.
 Kingery, Granville, Mt. Rose. Corn.
 Kingery, Horace, Mt. Rose. Corn.
 Kinnard, Harvie, Maud. Corn.
 Kinnard, Jesse, Maud. Corn.
 Kirchner, Louis, Jerseyville. Corn.
 Klawitter, T., Kappa. Corn.
 Klein, Rudolph, Chaffin Bridge. Corn.
 Klunk, Frank, Jr., Michael. Corn.
 Knox, John, Bronson. Corn.
 Koehler, Charlie, Brownstown. Corn.
 Koehler, Willie, Brownstown. Corn.
 Koenigsmark, William E., Carlinville.
 Corn.
 Komóns, Klemis, Macoupin. Corn.
 Komoros, Charles, Macoupin. Corn.
 Komoros, Lucius, Macoupin. Corn.
 Korte, Frank, Metropolis. Corn.
 Korte, Fritz, Round Knob. Corn.
 Kuntzman, Geo., Carlinville. Corn.
 Landers, Adam, Bunker Hill. Corn.
 Landers, Adam, Chesterfield. Corn.
 Landon, Robt., Chesterfield. Corn.
 Lane, E. V., Lacon. Corn.
 Langerothy, Julia, Gillespie. Corn.
 Langerothy, Rainer, Gillespie. Corn.
 Lanzerothy, Frank, Gillespie. Corn.
 Lanzerothy, Jas., Gillespie. Corn.
 Lawrence, Ernest T., Carlinville. Corn.
 Lawrence, Fred, Womac. Corn.
 Lawrence, Jas. N., Carlinville. Corn.
 Lawrence, Martin, Womac. Corn.
 Lawrence, M. P., Carlinville. Corn.
 Leach, Elden, Carlinville. Corn.
 Lee, Chancy, Chesterfield. Corn.
 Leeright, Frank, Murphysboro. Corn.
 Leeright, George W., Murphysboro.
 Corn.
 Lehman, Julius, Pontiac. Corn.
 Lehman, Willis, Pontiac. Corn.
 Lehman, Wm., Pontiac. Corn.
 Leigt, Lyle, Normal. Corn.
 Lenoge, Abe, Trilla. Corn.
 Leritz, Arthur E., Carlinville. Corn.
 Lessley, J. Vernon, Houston. Corn.
 Liemer, Henry M., Meppin. Corn.
 Liestritz, John, Kampsville. Corn.
 Light, Leland, Chrisman. Corn.
 Lippold, John, Macoupin. Corn.
 Livesay, Geo., Ashley. Corn.
 Livingston Co. Farmers' Institute. Col-
 lective exhibit of grains and seeds.
 Loehr, Chas., Carlinville. Corn.
 Loges, Frank, Carlinville. Corn.
 Loges, Henry, Carlinville. Corn.
 Long, A., Carmi. Corn.
 Long, Allen T., Elwood. Corn.
 Long, Cleveland, Hillcrest. Corn.
 Long, Homer, Hillcrest. Corn.
 Long, Jas., Carmi. Corn.
 Long, Otto, Carlinville. Corn.
 Long, Rolla, Elwood. Corn.
 Long, Sherman, Elwood. Corn.
 Longhead, Chas., Flat Rock. Corn.
 Longhead, Fred, Flat Rock. Corn.
 Lorton, Ward, White Hall. Corn.
 Lott, E., Nilwood. Corn.
 Lott, J. E. H., Nilwood. Corn.
 Lott, Joe C., Carlinville. Corn.
 Lotzenheizer, David, Danville. Corn.
 Loving, Ralph, Carlinville. Corn.
 Lucas, Orville, Girard. Corn.
 Makey, Herman, Chrisman. Corn.
 Malam, Geo., Carlinville. Corn.
 Malsbury, Keith, Talkington. Corn.
 Harlowe, Ray H., Bethany. Corn.
 Marshall, Homer, Mt. Vernon. Corn.
 Marshall, Willie E., Stronghurst. Corn.
 Marsching, Lester, Silver Creek. Corn.
 Martin, Elmer, Grand Tower. Corn.
 Martin, William, Milan. Corn.
 Massac Co. Farmers' Institute. Collect-
 ive exhibit of grains and seeds.
 Mathis, Dudley, Toledo. Corn.
 Maxey, Leigh F., Curran. Corn.
 Mays, Claude, Chrisman. Corn.
 Mays, Clayton S., Bloomington. Corn.
 Mays, Richard T., Blomington. Corn.
 Mays, Roy C., Bloomington. Corn.

- Mays, William S., Bloomington. Corn.
 Mead, Ed, Carlinville. Corn.
 Meldrum, Dick, Carrollton. Corn.
 Menifee, W. H., Minonk. Corn.
 Metzel, Wm., Carmi. Corn.
 Metzger, Oscar, Carlinville. Corn.
 Meyer, Fred, Silver Creek. Corn.
 Meyer, Gus, Mt. Olive. Corn.
 Meyer, Henry, Silver Creek. Corn.
 Meyer, Michael, Silver Creek. Corn.
 Meyer, Willie, Mt. Olive. Corn.
 Miehr, Elmer, Carlinville. Corn.
 Miller, Floyd, Paris. Corn.
 Miller, Frank A., Carlinville. Corn.
 Miller, Otto, Carlinville. Corn.
 Miller, Wm. E., Carlinville. Corn.
 Milnes, Russel E., Greenfield. Corn.
 Mills, Israel, Clay City. Corn.
 Mize, Jacob, Palmyra. Corn.
 Mize, Paul, Palmyra. Corn.
 Moberly, Ernest E., Bloomington. Corn.
 Moland, Christ G., Leland. Corn.
 Montgomery, J. Max, Rockford. Corn.
 Moody, Earl, Bethany. Corn.
 Morgan, James, Plainview. Corn.
 Morris, George, Lincoln. Corn.
 Morrison, Chas., Carrollton. Corn.
 Morrison, Jamie, Plainview. Corn.
 Mortensen, Hans, Pontiac. Corn.
 Mortensen, Louis, Pontiac. Corn.
 Morton, Edward, Mendota. Corn.
 Muhlenbruch, Frank, Atwater. Corn.
 Muhlenbruch, John, Atwater. Corn.
 Muhlenbruch, Willie, Atwater. Corn.
 Muirhead, J. F., Decatur. Corn.
 Murphy, Guy W., Lena. Corn.
 Mutzler, John Louis, Greenville. Corn.
 Myers, Oliver P. A., Panola. Corn.
 McBride, Chas. D., Samoth. Corn.
 McCartin, Chas. L., Seward. Corn.
 McCartin, Raymond, Winnebago. Corn.
 McConnell, Frank, Woodhull. Corn.
 McCormick, Chas., Brownstown. Corn.
 McCormick, Clinton, Brownstown. Corn.
 McCormick, Geo., Brownstown. Corn.
 McCormick, Jesse, Brownstown. Corn.
 McCormick, Sam'l, Brownstown. Corn.
 McCrevy, Chas., Carlinville. Corn.
 McCrevy, Frank, Carlinville. Corn.
 McDonald, Fletcher, Brownstown. Corn.
 McDonald, Rollen, Brownstown. Corn.
 McGinnis, Chas., Girard. Corn.
 McGinnis, Phillip S., Mendota. Corn.
 McGivins, Albert H., Mendota. Corn.
 McIntire, Paul, Atwater. Corn.
 McLean Co. Farmers' Institute. Oats.
 McMahn, Chas., Carlinville. Corn.
 McMahn, Harvey, Carlinville. Corn.
 McMahan, Wm., Carlinville. Corn.
 McPherson, Judge, Toledo. Corn.
 McPherson, Oran L., Modesto. Corn.
 Neathery, Marvin E., Brownstown. Corn.
 Neathery, Otto E., Brownstown. Corn.
 Newcombe, Samuel T., St. James. Corn.
 Newronberg, Geo., Earlville. Corn.
 Nieson, Willard, Loslant. Corn.
 Nix, Wiley, Metropolis. Corn.
 Noble, Glenn, Sidell. Corn.
 North, Glen B., Sidell. Corn.
 Oakley, John, Toledo. Corn.
 Obermark, Fritz, Metropolis. Corn.
 O'Herom, C. C., Sidell. Corn.
 Oliver, Clarence, Toledo. Corn.
 Oroso, Frank, Gillespie. Corn.
 Orso, Joe M., Gillespie. Corn.
 Orso, Toney, Gillespie. Corn.
 Osborn, John, Farina. Corn.
 Osborn, Orval, Assumption. Corn.
 Osborn, Shirley, Farina. Corn.
 Otwell, Alex, Carlinville. Corn.
 Otwell, Carl, Carlinville. Corn.
 Otwell, Ralph, Carlinville. Corn.
 Otwell, W. B., Carlinville. Sorghum.
 Paden, Harry, Atwater. Corn.
 Paddleson, R. N., Miller. Corn.
 Palmer, Edna, Modesto. Corn.
 Park, C. G. Carrollton. Corn.
 Park, Norton, Carmen. Corn.
 Park, Ovid, Carmen. Corn.
 Parker, G. A., Carlinville. Corn.
 Parker, Roy, Carlinville. Corn.
 Patillo, Howard B., Philadelphia. Corn.
 Patillo, Wm. E., Philadelphia. Corn.
 Patron, Roland, Peru. Corn.
 Payne, William, Clinton. Corn.
 Pearman, Chas., Waggoner. Corn.
 Peoria Com. Carnival, Peoria. Corn.
 Perrine, Edward, Farmersville. Corn.
 Phoenix, A. J., Ava. Corn.
 Piersall, Paul, Annapolis. Corn.
 Pinkerton, Walla, Carrollton. Corn.
 Piper, Guy, Milton. Corn.
 Pitchford, Guy, Fayette. Corn.
 Pitchford, Marvin, Fayette. Corn.
 Pitman, Ellis, Greenfield. Corn.
 Pitman, Fred, Chesterfield. Corn.
 Pitman, Gilbert, Medora. Corn.
 Pitman, G. W., Macoupin. Corn.
 Pitman, John, Chesterfield. Corn.
 Plummer, Roy, Rochester. Corn.
 Polk, Charley, Clinton. Corn.
 Pollard, Arthur, Staunton. Corn.
 Poole, David, Carlinville. Corn.
 Poole, Wm., Carlinville. Corn.
 Poorman, Arthur, Williams. Corn.
 Poorman, Robert, Williams. Corn.
 Powell, Arthur, Monmouth. Corn.
 Prange, John H., Mt. Olive. Corn.
 Prange, Louis H., Mt. Olive. Corn.
 Prange, Wm. H., Mt. Olive. Corn.
 Prather, Willie, Rossville. Corn.
 Pratt, Albert, Macoupin. Corn.

Pratt, Chas., Macoupin. Corn.
 Pratt, Joseph, Macoupin. Corn.
 Pratt, Wm. H., Macoupin. Corn.
 Preston, Frank A., Carlinville. Corn.
 Preston, H. T., Monmouth. Corn.
 Preston, Oval D., Carlinville. Corn.
 Preston, Press L., Carlinville. Corn.
 Preston, Walker, Sparta. Corn.
 Prokopp, James, Clear Lake. Corn.
 Purl, Keith, Carrollton. Corn.
 Pursey, Carl J., Macoupin. Corn.
 Pursey, Jacob R., Macoupin. Corn.
 Pursey, James W., Macoupin. Corn.
 Pursey, Lewis, Macoupin. Corn.
 Pursey, Reives, Macoupin. Corn.
 Pursey, Wm., Macoupin. Corn.
 Raab, Theo., Carlinville. Corn.
 Rader, Homer, Greenview. Corn.
 Ragan, Albert, Hettick. Corn.
 Rains, Wilbur, Hutsonville. Corn.
 Randolph, Glen, Trilla. Corn.
 Randolph, Jesse, Trilla. Corn.
 Rankin, Roy, White Heath. Corn.
 Ranson, C., Jacksonville. Corn.
 Rees, Irving, Franklin. Corn.
 Reeves, W. A., Murphysboro. Corn.
 Rehfeldt, Albert, Golconda. Corn.
 Reid, Ernest, Barr. Corn.
 Reid, Frank, Barr. Corn.
 Reisinger, D. O., Metropolis. Corn.
 Reynolds, Cletus, Carrollton. Corn.
 Reynolds, David, Carrollton. Corn.
 Reynolds, Lesley, Carrollton. Corn.
 Reynolds, Ross, Carrollton. Corn.
 Reznicek, August, Hettick. Corn.
 Rezinseek, Frank, Hettick. Corn.
 Reznicek, Johnnie, Hettick. Corn.
 Reznicek, Joseph, Hettick. Corn.
 Reznicek, Julius, Hettick. Corn.
 Reznicek, W. M., Hettick. Corn.
 Rhoads, Robert and Hedrick, Trilla.
 Corn.
 Rice, Freddie, Carlinville. Corn.
 Rich, Jake, Barr. Corn.
 Rich, John, Barr. Corn.
 Richards, E. C., Hillsboro. Corn.
 Richardson, Truman, Womac. Corn.
 Rigg, Chas., Mt. Carmel. Corn.
 Riley, Fred, Crossville. Corn.
 Rinaker, Kelley, Carlinville. Corn.
 Ring, J. H., Womac. Corn.
 Ringshausen, Edward, Hardin. Corn.
 Ripley, Sam, Belleville. Corn.
 Riskedal, Raymond, Leland. Corn.
 Rising, Percy, Greenville. Corn.
 Risley, Gene, Mt. Carmel. Corn.
 Robbins, Fred, O'Fallon. Corn.
 Roberts, Claude W., Arcola. Corn.
 Roberts, Chester, Arcola. Corn.
 Roberts, Dewey, Arcola. Corn.
 Roberts, Elmer E., Arcola. Corn.

Roberts, Estell, Arcola. Corn.
 Roberts, Oscar, Arcola. Corn.
 Roberts, Victor, Arcola. Corn.
 Robertson, Tilden, Carlinville. Corn.
 Robinson, Garfield, Medora. Corn.
 Robinson, Geo., Medora. Corn.
 Robinson, L. G., Medora. Corn.
 Roesch, Freddie, Girard. Corn.
 Roesch, Le Roy, Girard. Corn.
 Roller, Wm., Greenfield. Corn.
 Roth, John H., Panola. Corn.
 Rothgeb, W. W., Milford. Corn.
 Roser, Chet, Carmi. Corn.
 Rowe, W. A., Hearld's Prairie. Corn.
 Rowe, Uea, Norris City. Corn.
 Sackman, Albert, Batchtown. Corn.
 Sackman, Mike, Batchtown. Corn.
 Sands, Walter, Girard. Corn.
 Sansam, Chas. Carlinville. Corn.
 Sansam, Melvin, Carlinville. Corn.
 Sawtell, Edward J., Chesterfield. Corn.
 Sawtell, Frank, Chesterfield. Corn.
 Sawtell, Fred, Chesterfield. Corn.
 Sawtell, Ostrom, Carlinville. Corn.
 Sawtell, Wm., Chesterfield. Corn.
 Sawtell, W. Earl, Chesterfield. Corn.
 Schevulst, Fred, Bloomington. Corn.
 Schlitz, Jas., Brussels. Corn.
 Schimpf, Sebastian, Ava. Corn.
 Schimpf, Sebastian, Jr., Ava. Corn.
 Schmidt, Balzer, Waterloo. Corn.
 Schmidt, Henry, Waterloo. Corn.
 Schneider, Chas., Michael. Corn.
 Schrader, John, Talkington. Corn.
 Schroeder, Adam, Grassland. Corn.
 Schroeder, J. M., Murphreysboro. Corn.
 Schroeder, Oliver, Grassland. Corn.
 Schultz, Eddie C., Mt. Olive. Corn.
 Scott, Alfred E., Franklin. Corn.
 Searcy, Wm., Carlinville. Corn.
 Sears, Edwin, Hindsboro. Corn.
 Sears, Elmer, Hindsboro. Corn.
 Sears, Herman, Hindsboro. Corn.
 Sears, Ollie, Hindsboro. Corn.
 Seckman, Guy D., Ripley. Corn.
 Sefton, Irl, Brownstown. Corn.
 Seilbach, Fritz, Round Knob. Corn.
 Seiler, Lyman, Sugar Creek. Corn.
 Seity, H. S., Normal. Corn.
 Sensel, Earl, Carlinville. Corn.
 Sethaler, John, Carrollton. Corn.
 Severns, Floyd, Lawrenceville. Corn.
 Sewell, Archie, McConnell. Corn.
 Sexton, Marvin, Gillespie. Corn.
 Sexton, Oscar, Gillespie. Corn.
 Seyfrit, Edward, Carlinville. Corn.
 Shaw, A. M., Toledo. Corn.
 Shaw, Emery, Landis. Corn.
 Shay, Clyde, Hettick. Corn.
 Shearburn, Everet Barr. Corn.
 Shelly, J. F., Sterling. Corn.

- Shelley, Roy, Sterling. Corn.
 Sherman, Roscoe, Toledo. Corn.
 Shipley, Nathan, Paris. Corn.
 Shipman, Emery L., Hardinsville. Corn.
 Shipman, J. N., Hardinsville. Corn.
 Shipman, Joseph, Hardinsville. Corn.
 Shubach, Henry, Ashley. Corn.
 Shubert, Anton, Oakdale. Corn.
 Shubert, Arthur C. G., Oakdale. Corn.
 Shubert, Barthold G. G., Oakdale. Corn.
 Shubert, Court A., Oakdale. Corn.
 Shubert, Dewey C. A., Oakdale. Corn.
 Shubert, Dulo H. I., Oakdale. Corn.
 Shubert, Theo. Roosevelt Alex., Oakdale.
 Corn.
 Sieler, Irving, Sugar Creek. Corn.
 Siemer, Bernard, Meppin. Corn.
 Simmons, Chas., Dix. Corn.
 Simmons, Orville, Dix. Corn.
 Sims, S. B., Butler. Corn.
 Sirhaler, Engnox, Carrollton. Corn.
 Slivka, Chas., Plainview. Corn.
 Slivka, Joseph, Plainview. Corn.
 Slivka, Frank, Plainview. Corn.
 Sloan, Jesse M., Browns. Corn.
 Small, Archie, McConnell. Corn.
 Smiley, R. J., Sparta. Corn.
 Smith, Chas., Metamora. Corn.
 Smith, Clarence, Rockford. Corn.
 Smith, Clinton, Mt. Carmel. Corn.
 Smith, Daniel M., Winnebago. Corn.
 Smith, Frank, Rockford. Corn.
 Smith, Glenn, Metamora. Corn.
 Smith, Geo. D., Carlinville. Corn.
 Smith, Geo. H., St. James. Corn.
 Smith, Leo, Carlinville. Corn.
 Smith, Ray, Carlinville. Corn.
 Snell, Wright, Macoupin. Corn.
 Snidle, Pearl Carlinville. Corn.
 Sniddle, Harry, Carlinville. Corn.
 Snodgrass, James, Oquawka. Corn.
 Solomon, Everett, Palmyra. Corn.
 Spangle, Loyd, Otterville. Corn.
 Spangle, Walter, Otterville. Corn.
 Sparks, Harry, Trilla. Corn.
 Sparrow, Elmer G., Mechanicsburg.
 Corn.
 Speckermann, Ferdinand, Dorchester.
 Corn.
 Stadler, Arthur, Carlinville. Corn.
 Stamper, Frank B., Girard. Corn.
 Standefer, Geo., Palmyra. Corn.
 Standefer, Robert H., Palmyra. Corn.
 Stanner, J. Ray, Mayview. Corn.
 Staples, Isel, Paris. Corn.
 Starman, Clarence, McConnell. Corn.
 Stead, J. D., Girard. Corn.
 Steil, Willie, El Paso. Corn.
 Steinke, H., Woodside. Corn.
 Steinke, Louis, Woodside. Corn.
 Stephens, Lon, Golconda. Corn.
 Stewart, Carl, Monmouth. Corn.
 Stewart, Frank, Monmouth. Corn.
 Stevens, Homer, Fairland. Corn.
 Stewart, Wm., Jonesville. Corn.
 Stiefels, Ralph, Litchfield. Corn.
 Stine, Marion, Danville. Corn.
 Stone, John A., Bement. Corn.
 Stone, Haskel, Girard. Corn.
 St. Peter, Phillip, Jersey Co. Corn.
 Stratton, Frank, Chrisman. Corn.
 Stuffleham, Willie, Belltrees. Corn.
 Styann, Robert, Sadorus. Corn.
 Suklug, John, Hillcrest. Corn.
 Sutton, A. U., Hettick. Corn.
 Sutton, Mr. Dora, Hettick. Corn.
 Sutton, H. M., Decatur. Corn.
 Sutton, H. T., Hettick. Corn.
 Sutton, Peter, Decatur. Corn.
 Swank, Henry, Gillespie. Corn.
 Swarm, Frank, St. James. Corn.
 Swarm, Henry, St. James. Corn.
 Talbot, Willie, Ava. Corn.
 Talby, Edw. E., Nilwood. Corn.
 Taylor, Chas., Carrollton. Corn.
 Taylor, Frank, Robinson. Corn.
 Taylor, Le Roy, Robinson. Corn.
 Taylor, Ray S., Golconda. Corn.
 Taylor, Roy, Carrollton. Corn.
 Teany, Theo., Barr. Corn.
 Tecklenburg, Christ, Carlinville. Corn.
 Tecklenburg, Harry, Carlinville. Corn.
 Tecklenburg, Henry, Carlinville. Corn.
 Tecklenburg, John G., Carlinville. Corn.
 Terwelp, Joe, Quincy. Corn.
 Terwelp, John, Quincy. Corn.
 Thielbar, W. A., Morton. Corn.
 This, Frank, Murphysboro. Corn.
 Thomas, Ed. M., Simpson. Corn.
 Thomas, G. H., Odell. Corn.
 Thomas, Minerva, Thomasville. Corn.
 Thomas, Otto, Simpson. Corn.
 Thompson, A. R., Butler. Corn.
 Thompson, Grover, Nilwood. Corn.
 Thompson, Hearschel, Modesta. Corn.
 Thompson, Jesse, Bradbury. Corn.
 Thompson, John, Curran. Corn.
 Thompson, McKinley, Preston. Corn.
 Thompson, Oscar, Farina. Corn.
 Tiffin, Joseph, Walshville. Corn.
 Tiffin, Orville, Walshville. Corn.
 Tongate, Coy, Palmyra. Corn.
 Tongate, Orcal, Palmyra. Corn.
 Towse, Charlie, Carlinville. Corn.
 Townsend, Arthur, Cooper. Corn.
 Townsend, Burtie, Cooper. Corn.
 Trimble, Carleton, Trimble. Corn.
 Trimble, H. D., Trimble. Corn.
 Tripod, C. A., Greenville. Corn.
 Tunningley, Robt., Carlinville. Corn.
 Tushh, Hunter, Entry 31. Corn.
 Twig, Leonard, Paris. Corn.

Trowbridge, Guy, Dixon. Corn.
 Underwood, Newton, Murphysboro. Corn.
 Utt, Harry, Carlinville. Corn.
 Utty, S. L., Lincoln. Corn.
 Vance, Geo. E. H., Fairbury. Corn.
 Vaubel, Adam, Washington. Corn.
 Vaughan, C. A., Chicago. Collective exhibit of seeds.
 Velter, Alphonse, Benson. Corn.
 Velter, Herman, Benson. Corn.
 Velter, Leo, Benson. Corn.
 Vincer, Frank, Cherry Valley. Corn.
 Vogal, C. E., Ashton. Corn.
 Vogal, L. E., Ashton. Corn.
 Vogel, Eddie, Benson. Corn.
 Voiles, Louis, Carrollton. Corn.
 Wagoner, Halsie, Minonk. Corn.
 Waite, Clarence, Kansas. Corn.
 Walcott, Wm. F., Amboy. Corn.
 Wallace, Chas. B., Washburn. Corn.
 Wallace, Harry, Girard. Corn.
 Walters, William, Unknown. Corn.
 Walton, Geo., Womac. Corn.
 Wantz, Howard, Carlinville. Corn.
 Warner, F. A., Sibley. Corn.
 Warney, Guy, Mendota. Corn.
 Webster, C. R., West Jersey. Corn.
 Weihman, Willie, Damascus. Corn.
 Weise, Clem, Carlinville. Corn.
 Weise, Lewis, Carlinville. Corn.
 Weise, W. L., Atwater. Corn.
 Weist, John, Carlinville. Corn.
 Wells, Alva, Carlinville. Corn.
 Wells, W. S., Winnebago. Corn.
 West, Arthur, Carlinville. Corn.
 West, Fred, Carlinville. Corn.
 Weygandt, Harry, Mendota. Corn.
 Wheeler, Claud, Enos. Corn.
 Wheeler, Orville, Enos. Corn.
 White, Elmer, Toledo. Corn.
 Whitler, Clarence, Girard. Corn.
 Whitler, Elmer, Girard. Corn.
 Whitler, Ernest, Girard. Corn.
 Whitten, Albert, Fillmore. Corn.
 Whitten, Albert, Hurricane. Corn.
 Whitten, Paul, Fillmore. Corn.
 Whitten, Paul, Hurricane. Corn.
 Whitten, Wallace, Fillmore. Corn.
 Whitten, Wallace, Hurricane. Corn.
 Whitworth, Freddie, Carlinville. Corn.
 Whitworth, Lee, Carlinville. Corn.
 Whitworth, Marin, Carlinville. Corn.
 Wiehman, Charlie, Damascus. Corn.
 Wiggin, Charlie, Carlinville. Corn.
 Wilkinson, Elmer, Bethany. Corn.
 Williams, Harry, Brighton. Corn.
 Willms, Harry, Vandalia. Corn.
 Wilson, Alfred, Hamburg. Corn.
 Wilson, Charles, Brownstown. Corn.
 Wilson, Chas. E., Hardin. Corn.

Wilson, Claude, Fieldon. Corn.
 Wilson, Elmer P., Brownstown. Corn.
 Wilson, G. W., Alpha. Corn.
 Wilson, Irvin, Ava. Corn.
 Wilson, I. S., Irving. Corn.
 Wilson, J. L., Brownstown. Corn.
 Wilson, Randall, Carlinville. Corn.
 Wilson, Ray M., Brownstown. Corn.
 Wilson, Robt., Womac. Corn.
 Wilson, Webb, Brownstown. Corn.
 Winans, Clifford, Paris. Corn.
 Winn, C. G., Griggsville. Corn.
 Winter, H. A., Wenona. Corn.
 Wolverton, Harry W., Good Hope. Corn.
 Wood, Claude, Hagaman. Corn.
 Wood, Frank, Hagaman. Corn.
 Wood, Fred, Carlinville. Corn.
 Wood, Geo., Hagaman. Corn.
 Woods, Geo., Carlinville. Corn.
 Woods, Harry M., Carlinville. Corn.
 Woodford Co. Farmers' Institute. Collective exhibit of grains and seeds.
 Workman, B. F., Auburn. Corn.
 Workman, J. W., Maxwell. Corn.
 Worthen, Ed., Murphysboro. Corn.
 Wyman, Frank E., Sycamore. Corn.
 Yanaway, A. H., Toledo. Corn.
 Yanaway, John C., Toledo. Corn.
 Yanaway, John R., Toledo. Corn.
 Yates, Kenneth, Alta. Corn.
 Yeager, Earl, Burnt Prairie. Corn.
 Yeazel, Frank, Danville. Corn.
 Yeazel, Ralph, Oakwood. Corn.
 Yodes, Chas., Bloomington. Corn.
 Young, Henry, Epworth. Corn.
 Young, Robt., Atwater. Corn.
 Young, Wm., Atwater. Corn.
 Young, W. M., Atwater. Corn.
 Yowell, Albert N., Atwater. Corn.
 Yowell, Elmer H., Atwater. Corn.
 Yowell, Jesse, Atwater. Corn.
 Yowell, Robt., Atwater. Corn.
 Zimmerman, Arthur, Harvel. Corn.
 Zurzher, Jas., Roanoke. Corn.

GROUP 85.

Buehler, Anton, Bemis. Butter.
 Boyer, George, Harper. Butter.
 Boette, Wm., Aurora. Butter.
 Cooksley, Alice M., Stillman Valley. Butter.
 Cutler, Geo. A., Belvidere. Butter.
 Farnham, A. D., Thompson. Butter.
 Harrison, E. F., Ringwood. Butter.
 Johnson, Ernest, Woodstock. Butter.
 Knigge, L. H., McHenry. Butter.
 Ludwig, Mat, Lockport. Butter.
 Mingle, John, Loraine. Butter.
 Masche, Fred P., Millbrook. Butter.

Mutual Creamery Co., Mascoutah. Butter.

McConnighie, S., Leland. Butter.

Nelson, Lewis, Camp Point. Butter.

Springsteen, P. J., Egan. Butter.

Terpening, J. D., New Lenox. Butter.

Thompson, F. A., Warren. Butter.

Tri-City Past. Milk Co., Rock Island.

Butter.

Van Patten, D., Plainfield. Butter.

West Sangamon Cry. Ass'n, New Berlin. Butter.

Bloomfield, R. A., Mt. Sterling. Butter.

Leland Hotel Farm, Springfield. Butter.

Horton, Gillis, Harvard. Butter.

Purviance, Mrs. H. P., Lincoln. Butter.

Smith, J. P., Freeburg. Butter.

Stickle, A. R., Good Hope. Butter.

GROUP 89.

Bloomington Canning Co., Bloomington.
Canned vegetables.

GROUP 95.

Hunt, George, Hebron. Flax, broom-corn.

Lyons, Thomas, & Co., Arcola. Broom-corn.

Nathan, L., Carlinville. Wool.

INDIANA.

LOCATION: BLOCK 41 (North Half). AISLES: D and E.

Tobacco—Edible Agricultural Products.

GROUP 81.

Bertz, P. J., Rockport. Tobacco.

Conen, Jos., Rockport. Tobacco.

Grimes, Prince, Rockport. Tobacco.

Haines, Jos., Rockport. Tobacco.

Triplett, Jas., Rockport. Tobacco.

GROUP 84.

Adams, W. A., Franklin. Corn.

Aikens, Jas., Franklin. Corn.

Allen, C. F., Franklin. Corn.

Allen, Emma, Franklin. Corn.

Ambrose, A. C., Center Point. Peas.

Amos, J. W., Circleville. Oats.

Anderson, Thos., Lebanon. Wheat.

Appleman, Squire, Angola. Clover Seed.

Armtrout & Son, Frankfort. Corn, Clover seed, hay.

Athy, Robt. M., Edwards. Corn.

Avery, C., Angola. Wheat.

Axe, J. W., Bloomfield. Corn.

Baker, L. L., Jefferson. Corn.

Bailey, S., Franklin. Corn.

Barnkiser, Frank, Franklin. Corn.

Bauermeister, C. W., Terre Haute. Clover seed.

Beaman, Wm., Spencer. Wheat.

Blessing, H. B., Columbus. Oats, wheat.

Boggess, Wm., Leesburg. Oats.

Booker, J. P., Monticello. Corn.

Brandon, Abner, Michigantown. Corn.

Brandon, V., Michigantown. Corn.

Brazeley, Adolph, Franklin. Corn.

Bretz, P. J., Rockport. Corn.

Bridges, B. F., Rockport. Corn.

Bridges, C. F., Rockport. Corn.

Brink, Ed., Door Village. Wheat, oats, clover seed.

Brockman, W. F., Hartsville. Wheat, clover seed.

Brown, Carl, Franklin. Corn.

Brown, C. A., Franklin. Corn.

Brown, Mrs. C. A., Franklin. Corn.

Brown, I. N., Franklin. Corn.

Brown, Loring, Franklin. Corn.

Brown, S. S., Logansport. Oats.

Brown, Thos., Franklin. Corn.

Bryant, Wm., Heckland. Wheat, corn.

Buchanan, Jas., Logansport. Corn.

Buchart, A., Franklin. Corn.

Burgdorf, Fred, Huntingburg. Corn.

Butler, John, Terre Haute. Corn.

Butler, J. P., Franklin. Corn.

Caylor, C. W., Ladoga. Corn.

Chambers, B. W., Columbus. Barley.

Cheney, T., Frankfort. Corn.

Clary, J. N., Logansport. Corn.

Clayton, Chas. B., Kingsbury. Buck-wheat.

Clemmer, S. N., Whiteland. Corn.

Clerget, Paul, Buffalo. Corn.

Cline, R. H., Spencer. Wheat.

Clare, Joel, Franklin. Corn.

Clore, L. B., Franklin. Corn.

Closser, D. P., Kingsbury. Wheat, oats, rye.

Conen, Jos., Rockport. Corn.

Cook, G. C., LaCrosse. Corn.

Coons, Will, Franklin. Corn.

- Coppage, Geo., Terre Haute. Corn.
 Cortner, Levi, Winchester. Corn.
 Cottingham, T. B., Lawrenceburg. Corn.
 Cover, C. J., Franklin. Corn.
 Covert, Grant, Franklin. Corn.
 Cox, Lincoln, Pickard. Corn.
 Crain, Hiram, Angola. Wheat, oats.
 Cravens, J., Bloomfield. Corn.
 Crawford, W. E., Liberty. Corn.
 Crawford, J., Bloomfield. Corn.
 Crites, John, Bloomfield. Corn.
 Cunningham Bros., Circleville. Oats.
 Daniels, Fred, Edwards. Rye.
 Davis, C. C., Franklin. Corn.
 Davis, Geo., Bluffton. Corn.
 Davis, John, Brookston. Corn.
 Davis, J. K., Liberty Center. Barley, oats, wheat.
 Deam, John, Ossian. Corn.
 Deer, Will, Franklin. Corn.
 Derford, Wm., Circleville. Corn.
 Detmer, Andy, Vevay. Corn.
 Devore, Bertha, Franklin. Corn.
 Devore, Chester, Franklin. Corn.
 Diehl, E. F., Leesburg. Wheat, oats, corn, clover seed, peas.
 Dillman, Ollie, Franklin. Corn.
 Ditmas, C. L., Franklin. Corn.
 Drago, T. J., Franklin. Corn.
 Dragoo, Roy, Franklin. Corn.
 Dugan, C. A., Franklin. Corn.
 Dugan, Mrs. C. A., Franklin. Corn.
 East, John, Edwards. Corn.
 Epitomist Experiment Station, Spencer. Wheat, oats, corn.
 Feeser, Jos., Avery. Corn.
 Ferverda, Hiram, Leesburg. Corn.
 Finkenbenner, D. E., Whiteland. Corn.
 Fletcher, John, Franklin. Corn.
 Flickenger, Henry A., Lebanon. Corn.
 Frame, Marcus, Ladoga. Corn.
 Franklin, J. C., Brook. Corn, oats.
 Gamble, Robt., Mulberry. Oats.
 Gagen, J. M., Morocco. Corn.
 Garret, I. V. L., Liberty Center. Corn.
 Gregg, J. O., Circleville. Corn.
 Gilmore, Robt., Spencer. Wheat.
 Grimes, J. P., Salem. Corn.
 Gordon, S. V., Rochester. Corn.
 Grose, D. S., Franklin. Corn.
 Gunkle, M. S., Mulberry. Corn.
 Haines, J. A., Rockport. Corn, clover seed, wheat.
 Haines, W. C., New Carlisle. Wheat, oats.
 Hall, Morton, Azalia. Wheat, corn, clover seed.
 Halberstadt, E., Circleville. Corn, oats.
 Harris, J. D., Franklin. Corn.
 Harrison, Corwin, Leesburg. Corn.
 Harshbarger, W. R., Ladoga. Corn.
 Heagy, D. W., Columbus. Oats, wheat.
 Heiner, Henry, Rossville. Oats.
 Helm, Guy, Circleville. Clover seed.
 Held, Cris., Franklin. Corn.
 Hemmer & Sons, Huntingburg. Wheat, corn.
 Henderson, J. F., Whiteland. Corn.
 Henderson, S. S., Prairie Creek. Wheat.
 Henry, C. W., Greenwood. Corn.
 Henry, W. H., Laporte. Wheat, oats, buckwheat.
 Hill, E. W., Winchester. Corn.
 Hiss, Isaac, Plainfield. Grasses.
 Hiss, Wm., Plainfield. Grasses.
 Homberg, Henry, Logansport. Corn.
 Hodgen, L., Frankfort. Corn.
 Jarvis, Earl, Spencer. Wheat, oats.
 Johnson, H. J., Liberty Center. Corn.
 Jones, E. B., Franklin. Corn.
 Jones, S. R., Terre Haute. Corn.
 Kamlin, L. E., Morocco. Corn.
 Keller, Chas., Frankfort. Corn.
 Kemp, J. W., Winchester. Corn.
 Kemp, Leonard, Brookston. Corn.
 Kerlin, Mrs. G. L., Franklin. Corn.
 Kerlin, J. P., Franklin. Corn.
 Kessling, Everett, Greenwood. Corn.
 Killian, J. H., Elnora. Corn.
 Kiley, J., Franklin. Corn.
 Kincade, Chas., Rockport. Wheat, clover seed.
 Kirkpatrick, O. G., Frankfort. Corn.
 Kune, Emmet, Spencer. Oats.
 Knowles, J. R., Inglefield. Corn.
 Lafuse, Homer, Liberty. Corn.
 Lafuse, W. H., Liberty. Wheat, corn.
 LaSalle, Wm., Center Point. Corn.
 Lasley, A., Winchester. Corn.
 Leach, Ira, Franklin. Corn.
 Leach, J. T., Franklin. Corn.
 Leffel, W. T., Logansport. Wheat.
 Little, Thos., Plainfield. Grasses.
 Lockery, Ed., Franklin. Corn.
 Lockery, Ralph, Franklin. Corn.
 Loudermilk, Vincent, Center Point. Corn.
 Lowe, Bert, Monon. Corn.
 Luke, W. W., Covington. Corn.
 Lyons, Samuel, Frankfort. Wheat, corn.
 Maish, D. F., Frankfort. Buckwheat, corn, wheat, clover hay, timothy, corn fodder.
 Mannel, Jos., Terre Haute. Corn.
 Martin, H. E., Logansport. Wheat, clover seed, corn.
 Mattern, J. H., Plainfield. Grasses.
 McCarty, C. E., Pendleton. Corn.
 McCrea, Walter, Logansport. Corn.
 Messler, Mrs. W. H., Frankfort. Squash seed, pop corn, pumpkin seed.
 Messler, W. H., Frankfort. Sorghum fodder.
 Michael, G. J., Columbus. Corn.
 Mills, David, Spencer. Corn.
 Mills, O. H., Plainfield. Grasses.
 Miles, John A., Plainfield. Grasses.

- Miller, Wm. T., Winchester. Corn.
 Milikan, M. W., Logansport. Corn.
 Moore, E. B., Circleville. Corn, oats,
 wheat, timothy, sorghum fodder.
 Monsey, J. P., Liberty Center. Corn.
 Morehouse, J. W., Albion. Wheat, oats,
 corn.
 Morris, Robt., Salem. Corn.
 Myer, Albert J., Terre Haute. Wheat,
 oats, rye, clover seed.
 Myers, S. W., Monticello. Corn.
 Muir, Wm., Columbus. Wheat.
 Mussleman, D., Liberty Center. Corn.
 Newson, J. S., Elizabethtown. Corn,
 oats, wheat.
 Noland, Alonzo, Frankton. Clover seed.
 North, William, Winchester. Wheat,
 oats, clover seed.
 Overpeck, Earl, Edwards. Corn.
 Overpeck, Geo., Edwards. Corn, wheat.
 Overstreet, J. R., Franklin. Corn.
 Orth, Lewis, Edwards. Corn, wheat.
 Orth, Wm., Edwards. Corn.
 Orth, F. J., Edwards. Corn, wheat.
 Orvin, Miss C. N., Logansport. Corn.
 Owons, Leslie, Franklin. Corn.
 Orr, C. A., Circleville. Corn.
 Ogborn, Samuel, Center Point. Corn,
 pumpkin seed.
 Orth & Sons, Edwards. Corn.
 Ostrander, J. W., Edwards. Oats.
 Peden, Thos., Spencer. Corn.
 Pence, John, Mier. Corn.
 Peters, W. M., Mulberry. Wheat, oats.
 Pick, J. W., Inglefield. Wheat.
 Pierce, Jas. C., Columbus. Corn.
 Pilcher, B. A., Frankfort. Corn.
 Powell, Geo., Elizaville. Wheat.
 Powers, S. A., Angola. Corn.
 Purdue University, Lafayette. Wheat.
 Ried, T. V., Salem. Wheat, oats, rye,
 millet, clover, barley, timothy, blue
 grass, orchard grass.
 Riley, Morley, Thorntown. Corn.
 Robertson, F. G., Angola. Wheat.
 Roberts, Z. E., Rockport. Clover seed.
 Rogers, G. W., Door Village. Wheat.
 Rogers, Sanford, Franklin. Corn.
 Rustan, J. M., Inglefield. Corn.
 Salisbury, T. N., Frankfort. Corn.
 Small, Samuel, Plainfield. Grasses.
 Starbuck, A., Plainfield. Grasses.
 Sprangle, Wesley, Veedersburg. Wheat.
 Strange, Joshua, Marion. Clover seed,
 timothy seed.
 Seybold, J. H., Edwards. Clover seed.
 Stephens, S. T., Lebanon. Wheat, clo-
 ver seed.
 Stevens, Frank, Frankfort. Clover seed.
 Swearingen, A. C., Crawfordsville. Corn,
 wheat.
 Simons, John, Franklin. Corn.
 Smith, H. K., Logansport. Corn.
 Smith, Ira W., Franklin. Corn.
 Smith, J. N., Logansport. Corn.
 Smith, Ed., Franklin. Corn.
 Smith, Ora, Franklin. Corn.
 Smith, Wm., Logansport. Corn.
 Swift, Earl, Franklin. Corn.
 Stillbrown, Harry, Edinburg. Corn.
 Shirley, J. N., Lebanon. Alfalfa hay.
 Simons, G. S., Terre Haute. Corn.
 Scott, Ora, Pickard. Corn.
 Strouse, G., Freedom. Wheat.
 Schlusker, C. J., Inglefield. Wheat.
 Schlusker, F., Inglefield. Wheat.
 Schumaker, G., Inglefield. Oats.
 Spurgeon, A. N., Salem. Corn.
 Spurgeon, S. M., Michigantown. Sor-
 ghum.
 Sturgeon, Robt., Franklin. Corn.
 Sturgeon, T. J., Ninevah. Corn.
 Taylor, Alonzo, Angola. Corn.
 Taylor, J., Elizabethtown. Wheat.
 Tracey, Chas., Franklin. Corn.
 Tracey, I. B., Franklin. Corn.
 Tracey, Mary E., Franklin. Corn.
 Tilson, H., Franklin. Corn.
 Tilson, Mrs. H., Franklin. Corn.
 Tilson, Lem, Franklin. Corn.
 Tilson, Miss L., Franklin. Corn.
 Tobin, John, Michigantown. Corn.
 Thomas, Geo., Rockport. Corn, wheat.
 Thompson, Bert, Winchester. Corn.
 Thompson, A. P., Liberty Center. Oats.
 Tyler, J. S., Terre Haute. Corn.
 Vogler, L. A., Hope. Corn.
 Watson, J., Door Village. Wheat.
 Wells, D., Franklin. Corn.
 Wilkie, L., Bloomfield. Corn.
 Williams, J. H., Spencer. Wheat.
 Wright, E. H., Salem. Corn.
 Whitesides, J. D., Franklin. Corn.
 Wishman, S. A., Elnora. Wheat, clover
 seed, oats, corn.
 Whitesides, D., Franklin. Corn.
 Woodward, A., Plainfield. Grasses.
 Woodside Stock Farm, Pendleton. Corn,
 oats.
 Yonkey, W. S., Lebanon. Oats.
 Young, Clifford, Franklin. Corn.
 Young, Paul, Franklin. Corn.
 Young, Wm., Frankfort. Corn.
 Yount, Peter, Mulberry. Oats, clover,
 seed.
 Zimmerman, Marvin, Leesburg. Wheat,
 oats, corn.
 Zoring, D., Franklin. Corn.

GROUP 85.

Indiana State, Figure of two calves
 moulded in butter, showing the relative
 production of butter by the good and
 poor cows of the State.

Doud, Brenson, Chili. Butter.
 Herman, G., Osgood. Butter.
 Holdersman, J. M., Plymouth. Butter.
 Lamont, Mrs. Chas., Mooresville. Butter.
 Lenick, Frank, Hanna. Butter.
 Martin, E. L., New Carlisle. Butter.
 Parsons, Edith, Clayton. Butter.
 Penrod, J. F., Kewanna. Butter.
 Rippey, Mrs., M. J., Syracuse. Butter.
 Staubli, J. H., Orland. Butter.

GROUP 87.

Richmond Roller Milling Co., Richmond.
 Flour, bran, middlings, meal, grits,
 cracked corn.

Richmond Elevator & Milling Co., Rich-
 mond. Meal, bran, ground feed, corn,
 flour.

GROUP 89.

Whitley & Son, Cambridge City. Canned
 tomatoes.

GROUP 94.

Rockport Cider & Vinegar Works, Rock-
 port. Cider, vinegar.
 Lay & Co., Jos., Ridgeville. Broom corn.

IOWA.

LOCATION: BLOCK 59. AISLES: E-7-F.

Cereals, Grasses.

GROUP 84.

Aiken, W. E., Decorah. Corn.
 Albright, Sam'l, Grand Junction. Corn.
 Allen, Roy, Page Co. Corn.
 Andrews, B. C., Ollie. Corn.
 Avery, A. M., Mason City. Corn.
 Baker, Lyle, Louisa Co. Corn.
 Belding, Waldo, Bagley. Corn.
 Bennett, E. J., Polk Co. Corn.
 Birkeland, H. H., Roland. Corn.
 Bliss, J. A., Diagonal. Corn.
 Bowers, David, Whiting. Corn.
 Brown, Frank, Union Co. Corn.
 Brown, H. E., Sergeants Bluff. Corn
 Caldwell, Homer C., Logan. Corn.
 Campbell, J. E., Ames. Corn.
 Chandler, G. G., Fairfield. Corn.
 Chapman, Clarence, Washta. Corn.
 Chapman, Grant, Bagley. Corn.
 Claxton, Forrest, Hamilton Co. Corn.
 Clute, L. G., Manchester. Corn, wheat,
 oats, rye, barley, flax, millet, timothy
 clover, potatoes.
 Coon, W. P., Ames. Corn.
 Crossley, B. W., Council Bluffs. Corn.
 Danner, F. M., Osceola. Corn.
 Danskin, Fred F., Iowa Co. Corn.
 Davis, C. F., Ames. Corn.
 Day, William, Campbell. Corn.
 Dawson, W. P., Quimby. Corn.
 Destel, F. I., Delhi. Corn.
 Dillman, M. C., Lucas Co. Corn.
 Drake, W. N., Decorah. Corn.
 Easton, Harry, Marshall Co. Corn.
 Easton, O. J., Whiting. Corn.
 Elliott, T. F., Lucas Co. Corn.

Epley, J. H., Shell Rock. Corn.
 Ethington, Clarence, Taylor Co. Corn.
 Farrell, W. F., Farragut. Corn.
 Fawcett, C. J., Springdale. Corn.
 Felter, Vernon G., Washta. Corn.
 Felter, Victor M., Washta. Corn.
 Forest, Chas. R., Miles. Corn.
 Forest, George S., Miles. Corn, oats,
 wheat, rye, timothy, barley, millet.
 Forest, Elmer C., Miles. Corn.
 Forman, L. W., West Branch. Corn.
 Gaskill, Glenn D., Hancock Co. Corn.
 George, Henry, West Union. Corn.
 Green, Alonzo, Clarinda. Corn.
 Greve, C. W., Jr., Clinton Co. Corn.
 Grimm, Ben. H., Taylor Co. Corn.
 Gross, Geo. A., Avoca. Corn.
 Hardwick, Geo. P., Britt. Corn.
 Harvey, Alonzo, Ossian. Corn.
 Herron, William, Bagley. Corn.
 Hethershaw, Fred, Des Moines. Corn,
 wheat, oats, rye, barley, flax, millet,
 timothy, clover, potatoes.
 Hethershaw, Hess, Des Moines. Corn.
 Hilker, William, Des Moines. Corn.
 Hurd, Melvin, Kossuth Co. Corn.
 Iowa State Commission—Collective ex-
 hibit of grains and grasses by the fol-
 lowing exhibitors:
 Clute, L. G., Manchester.
 Forest, George S., Miles.
 Hethershaw, Fred, Des Moines.
 Malone, C. E., Atlantic.
 Nims Bros., Emerson.
 Plows, Walter, Charitan.
 Plummer, A. L., Altoona.

Joliffe, Geo. L., Pocahontas Co. Corn.
 Johnson, D. M., Storm Lake. Corn.
 Knight, H. R., Coin. Corn.
 Lambert, B. B., Wapello. Corn.
 Livengood, Perry, Castana. Corn.
 Lowe, Bert L., Louisa Co. Corn.
 McCulloch, Fred., Hartwick. Corn.
 McLaughlin, Will, Monticello. Corn.
 McNeal, B., Mt. Vernon. Corn.
 Marrow, Bert, Grundy Co. Corn.
 Mason, G., Des Moines. Corn.
 Maxwell, J. M., Crawfordsvle. Corn
 Mitchell, C. F., Shenandoah. Corn.
 Mitchell, M., Des Moines. Corn.
 Nachtman, John, Earlville. Corn.
 Neal, B. H., Mt. Vernon. Corn.
 Nelson, Anton, Goldfield. Corn.
 Nelson, Miller N., Goldfield. Corn.
 Newton, Leonard, Jasper Co. Corn.
 Northrop, E. H., Boone. Corn.
 Nims Bros., Emerson. Corn, wheat,
 oats, timothy.
 Oliver, C. G., Onawa. Corn.
 Parkinson, John, Bagley. Corn.
 Pascal, D. L., De Witt. Corn.
 Paul, Robt. J., Gilman. Corn.
 Peterson, C. H., Everly. Corn.
 Philip, J. W., Lee Co. Corn.
 Plummer, A. L., Altoona. Corn.
 Plummer, E. G., Altoona. Corn.
 Rexroth, John, Wilton Junction. Corn.
 Rodibaugh, Roy, Jefferson Co. Corn.
 Rogers, Jesse, Bagley. Corn.
 Ross, H. J., Farragut. Corn.
 Ruebsam, Chas. J., Ainsworth. Corn.
 Ruprecht, Paul, Cedar Co. Corn.
 Shaw, Chas., Hastings. Corn.
 Sheedy, John, Weller. Corn.
 Smith, Earle G., Stratford. Corn.
 Smith, Fred, Cedar Co. Corn.
 Steen, George, West Liberty. Corn.
 Steen, Chas. F., West Libtry. Corn.
 Stewart, J. M., Ainsworth. Corn.
 Stitt, D. D., Clarinda. Corn.
 Stitt, W. P., Page Co. Corn.
 Stillinger, C. E., Adams Co. Corn.
 Stuedemann, Ben N., Clinton Co. Corn.
 Sundberg, John, Whiting. Corn.
 Taff, Paul C., Panora. Corn.
 Thompson, Thos., Sciola. Corn.
 Tracey, Gilbert, Chickasaw Co. Corn.
 Turner, Asa, Maxwell. Corn.
 Turner, Harry, Maxwell. Corn.
 Wallace, Nicholl, Clinton Co. Corn.
 Winnegar, Warren, Castana. Corn.
 Woodrow, H. H., Malvern. Corn.
 Zimmermann, A. T., Washta. Corn.

GROUP 85.

Special Butter Exhibit by the following

Exhibitors:

Allison, C. A., Newell.
 Baetinger, John, Ladora.
 Borglum, T. H., Rutland.
 Bristo, G. A., Primghar.
 Banta, A. E., Wheatland.
 Carr, Cecil E., Fredrika.
 Dawson, J. F., Masonville.
 Diamond Creamery Co., Monticello.
 Elder, C. D., Manchester.
 Edwards, L. S., Lamont.
 Feldman, J. B., Dyersville.
 Forrester, H. E., Fredericksburg.
 Ford, H. E., Manley.
 Gehris, Wm., Germantown.
 Gudvangen, Erick A., Vinge.
 Hansen, A. M., Northwood.
 Hicks, O. W., Guernsey.
 Homan, E. H., Artesian.
 Herman, A. J., Maple Leaf.
 Johnson, W. B., Arlington.
 Jorgensen, Soren, Fredsville.
 Kindberg, A., Dike.
 Kolbert, P. J., Devon.
 Ladage, H. C., Buck Creek.
 Laird, S. W., Walker.
 Larson, Frank L., Dows.
 Miller, J. O., Milford.
 Nelson, D. S., Swea City.
 Nelson, C. D., Moorhead.
 Negus, A. J., Preston.
 Nielson, J. P., Brayton.
 Peterson, L. C., Rosendale.
 Ross, J. J., Iowa Falls.
 Schrieber, Fred., North Washington.
 Seim, Theo. W., Decorah.
 Shellman, F. W., Ayrshire.
 Smith, John S., Preston.
 Stuessi, G., Thorpe.
 Soles, Byron T., Fern.
 Spohn, A. J., Miles.
 Sorenson, Peter, Exira.
 Stephenson, F. W., Dundee.
 Stolbjerg, Knud, Pioneer.
 Storvick, F. A., Lake Mills.
 Thompson, S. D., Albia.
 Thuesen, Peter, Marne.
 Trimble, N. H., Alden.
 Wendt, H. D., Magnolia.
 Whelan, J. P., Elma.
 Wilder, C. R., Monticello.
 Winter, Theo., Williamsburg.
 Wood, H. S., Fairfield, R. 3.

KANSAS.

LOCATION: BLOCK 68. AISLES: C AND D.

Agricultural Seeds, Vegetable Products, Flour, Syrups, Flax.

GROUP 84.

Agricultural College, Manhattan. Grass.
 Allen & Fost, Highland. Corn.
 Allison, J., Lyndon. Corn.
 Arnald, Frank, Holten. Wheat.
 Babbitt, J. B., Hiawatha. Corn.
 Bacon, H. C., Hutchinson. Corn.
 Barteldes, F. & Co., Lawrence. Oats;
 collection of farm seeds.
 Barteldes, F., Lawrence. Oats.
 Bartholomew, M. E., Mound City. Mil-
 let, wheat, clover, rye, oats, grass, tim-
 othy in sheaf.
 Bates, Chas., Bernal. Wheat.
 Baughn, J. A., Orion. Wheat.
 Bee, The., Bernard. Corn.
 Beeler, S. D., Livingston. Alfalfa.
 Beloit Milling Co., Beloit. Cereals.
 Blair Milling Co., Atchison. Cereals.
 Black, Thos., Burlington. Corn.
 Blain, J. W., Erie. Wheat.
 Blake, B. F., Pleasanton. Wheat.
 Bobenhouse, W., Republic. Wheat.
 Bolten, J., Burlingame. Oats, corn,
 wheat.
 Bomer, M., Scandia. Corn.
 Bowen, A., Bonner Springs. Corn.
 Boycott, Rev., Bonner Springs. Pencil-
 aria.
 Brinkworth, H. H., Ionia. Alfalfa.
 Brion, Wm., Erion. Wheat.
 Bronson, J., Mound City. Rye.
 Buck, H. A., Burlingame. Corn.
 Carnes, F. F., Overbrook. Corn.
 Carney, John, Republic. Wheat.
 Chase, W. H., Hutchinson. Oats.
 Chicott, E. A., Mankato. Alfalfa.
 Chose, G. H., Makato. Alfalfa.
 Cloud, K. S., White Cloud. Corn.
 Coats, P., Sycamore. Wheat.
 Colbery, Pluney, Brandy Lake. Wheat.
 Condon, S. D., Paloa. Grass.
 Colman, H. J., Overbrook. Corn.
 Conway, Geo., Hutchinson. Corn.
 Cookey, John, Washington. Corn.
 Cooper, H. S., Scandia. Corn.
 Cooper, W. A., Overbrook. Corn.
 Copeland, Geo. F., Mt. Hope. Wheat.
 Cornell, D. E., Kansas City. Grass, oats.
 Cross, Geo., Effingham. Corn.
 Crites, John, Scandia. Corn.
 Crook, A. J., Topeka. Wheat.

Crossan, J., Ottawa. Wheat.
 Cuthbert, Fred, Guard. Wheat.
 Dainton, Worthy, Atchison. Corn.
 Daley, D. W., Lexington. Wheat.
 Davidson, A. E., Topeka. Wheat.
 Davitz, John, Oak Mills. Corn.
 Dearth, J. J., Hutchinson. Wheat.
 Dickinson, W. S., Carbondale. Corn,
 grass.
 Dietwiler, Samuel, Hiawatha. Grass,
 millet, oats, rye, speltz.
 Dickson, W. T., Carbondale. Grass, oats.
 Dohl, Oxal, Lovewell. Corn.
 Dohl, Paul, Lovewell. Corn.
 Duncan, John, Independence. Wheat.
 Dyer, H. C., Richton. Wheat.
 Embry, Wm., Piper. Corn.
 Englehoff, J., Hiawatha. Corn.
 Evans, B. R., Bonner Springs. Corn.
 Experiment Station, Hayes. Grass, col-
 lection in sheaves, wheat, rye and bar-
 ley.
 Experiment Station, Manhattan. Pencil-
 aria, oats, corn, millet, sorghum, col-
 lection of sheaves wheat, rye, barley,
 millet, Kaffir corn, grasses, flax.
 Experiment Station, Halstead. Wheat.
 Fanning, J., Menire. Wheat.
 Flack, W. F., Langdon. Wheat.
 Fleming, Geo., Manhattan. Wheat.
 Fleming, J. P., Hillsboro. Wheat.
 Fountane, Ed., Lovewell. Corn.
 Frame, B., Burlingame. Grass.
 Gates, J. A., Carbondale. Corn.
 Gentry, M. H., LeRoy. Wheat.
 Gates, G. W., Freeport. Wheat.
 Gleason, Ed., Bonner Springs. Grass.
 Grebe, Wm., Bonner Springs. Corn.
 Greaty, Geo. W., Rice County. Wheat.
 Griffith, Hugh, Belle Plaine. Corn.
 Hank, P. O., Mankato. Corn.
 Harschel, W. B., Olathe. Wheat.
 Hastings, W., Bonner Springs. Wheat.
 Hautler, Godfrey, Bonner Springs. Mil-
 let.
 Hayes, E., Topeka. Corn.
 Heaton, Bryan, Larned. Wheat.
 Heaton, B. A., Halstead. Wheat.
 Herlbrong, F. E., Overbrook. Corn.
 Hiber, Fred, Newton. Barley seed.
 Hilborn, Fred, Newton. Wheat.
 Holland, John, Hutchinson. Corn in
 stalk.

- Homes, F. L., Overbrook. Corn.
Hone, H. R., Mankato. Alfalfa.
Hobbs, J. F., Severance. Wheat.
Hubbard, Thos. D., Kimball. Corn.
Hull, Wm., Junction City. Corn.
Jarvis, J., Bonner Springs. Corn.
Johnson, F. B., Hayes. Oats, rye.
Johnson, Sam., Great Bend. Wheat.
Jones, Sam, Bonner Springs. Oats.
Kurke, Charles, Stafford. Cereals.
Kerby Brothers, Perry. Corn.
Kern, Harry, Bonner Springs. Rye, vegetables, grasses, oats.
Kuske, Charles, St. John. Wheat.
Kern, John, Bonner Springs. Wheat.
Kimberly, M., Kiowa. Oats.
Kuhn, J. D., Bonner Springs. Vegetables.
Larkell, J. B., Hiawatha. Corn.
Leland, Cy., Troy. Corn.
Leland, Cy., Troy. Corn.
Lemhart, Fred. Topeka. Oats, grass.
Lyons, Henry, Greensburg. Wheat.
Mangeldorff Brothers, Atchison. Corn.
Mauk, Frank, Madison. Clover.
Marshall, H. C., Bonner Springs. Grass.
Matthews, B. C., Newton. Corn.
McCabe, George, Pratt. Oats.
McBeth & Kinnison, Garden City. Alfalfa and alfalfa seed.
McKee, James, Great Bend. Cereals.
McIntyre, J. A., Mankato. Alfalfa.
McKenny, J. F., Great Bend. Wheat.
Meyers, Homer, Bernal. Grass, rye, millet.
Myers, J., Hutchinson. Corn.
Miller, J., Burlingame. Corn.
Miller, Jenny, Hiawatha. Corn.
Murphy, R. S., Sterling. Corn.
Miller, E. L., Marysville. Grass.
Means, E. S., Leavenworth County. Corn in stalk.
Moreyanott, Charles, Burlingame. Speltz.
Miller, Chas., Topeka. Grass, alfalfa seed.
Marshall, C., DeSoto. Wheat.
Miller, S. R., Dodge City. Cereals.
Nemaha County Fair Association. Nemaha County. Speltz.
New, Jacob, Washington. Wheat.
Ney, Ed., Bonner Springs. Oats.
Ney, Ed., Glenwood. Corn in stalk.
Nice, C. R., Washington. Wheat.
Norton, Willis and Co., North Topeka. Flour from cereals.
Newman, E. O., Wyandotte. Wheat.
Newman, E. O., Muncie. Wheat.
Nelson, J., Topeka. Cereals.
Nelson Brothers, Hutchinson. Cereals.
Ogden, J. S., White Cloud. Corn.
Oldham Farm, Paola. Collection of timothy in sheaf.
Pardee, John, Lawrence. Wheat.
Plainville Mill & Elevator Co., Plainville. Flour from cereals.
Piper, A. M., Monticello. Wheat.
Ray, J. B., Mankato. Alfalfa.
Rea, J. B., Mankato. Corn.
Rudling Brothers, Davidson. Wheat.
Riley, Mrs. A. J., Hayesville. Cereals.
Reno County. Collection of Grasses.
Ross Brothers, Wichita. Vegetable seeds.
Rinker, W. H., McPhearson. Cereals.
Riper, A. M., Monticello. Cereals.
Regier, A. R., Mound Ridge. Cereals.
Samuelson Brothers, Pottowatomie. Wheat.
Satzler, H. M., Burlingame. Oats.
Scott, L. E., Piper. Corn, clover.
Shaw, David, Bernal. Wheat.
Shide, Jacob, Bonner Springs. Vegetables.
Chuler, L. E., Lovewell. Corn.
Smith, Christ, Bonner Springs. Wheat, grass.
Smith, John, Bonner Springs. Wheat.
Smith, J. J., Burlingame. Flax seed.
Smith, Zeke, Girard. Cereals.
Snyder, Ben., Jefferson. Corn.
Snider, F., Seneca. Cereals.
Spore, C. S., Sedgewick. Wheat.
Spore, Lee, Sedgewick. Corn, barley seed.
Squire, J. F., Topeka. Timothy in sheaf.
Stowe, E. R., Burlingame. Corn.
Sumptel, F. M., Caldwell. Grass.
Swinhardt, James, Lovewell. Corn.
Steinmire, C. H., Seneca. Wheat.
Stall, G. B., New Cambria. Wheat.
Sutterby, J. M., Mapleton. Wheat.
Surgrist, Jacob, Hutchinson. Wheat.
Taber, J., Burlingame. Corn.
Taber, J. O., Burlingame. Corn.
Tates, W. O., Scandia. Corn.
Tiden, Mat., Norton County. Cereals.
Tippir, W. D., Mankato. Corn.
Trice, B. J., Hiawatha. Corn.
Trice, W. J., Hiawatha. Corn.
Tissenville, H. E., Winfield. Cereals.
Troyville, H. E., Winfield. Corn.
Vaughan, Sycamore. Wheat.
Vaughan, R. F., Mankato. Alfalfa in sheaf.
Waskinton, P. P., Hillsboro. Cereals.
Wainer, W. J., Bernal. Grass.
Warner, C. L., Scranton. Corn.
Weiding, Carl, Topeka. Grass.
Wellington Business Men's Club. Wellington. Wheat.
Wett, S., Livingston. Alfalfa.
Wheeler, W. W., Delphos. Wheat.
Wilde, Peter A., Lehigh. Wheat.
Work, Theo., Hiawatha. Corn.
Wystrove, Gustave, Scandia. Corn.

Young, W. H., Canbondale. Corn.
 Miller, J. D., Hiawatha. Corn.
 Mollen, J., Burlingame. Corn.

GROUP 85.

Valcott, W. C., Tonganoxie. Butter.

GROUP 87.

Beloit Milling Co., Beloit. Flour.
 Blair Milling Co., Atchison. Corn cereals.

GROUP 88.

Post Yeast Co., Arkansas City. Yeast.

GROUP 89.

Swope, Mrs. S. W., Wichita. Preserved fruit.

GROUP 90.

Wheeler, C. R., Tyro. Syrups.

GROUP 95.

Beloit Milling Co., Beloit. Broom corn.
 Carvan, Henry, Mound City. Flax.
 Hanson, H., Marquette. Broom corn.
 Linn, Roy, Washington. Brooms.
 Taber, J. O., Burlingame. Flax.

KENTUCKY.

LOCATION: BLOCK 120 (South Half).

Tobacco, Grain, Grasses, Whisky.

GROUP 79.

Kentucky Wagon Manufacturing Co.,
 Louisville. Wagon
 Coughridge, W. J., Lexington. Hemp
 knife
 Miles, A. E., Mrs., Bardstown. Hemp
 hackle
 Vest, R. M., Lancaster. Hemp brake

GROUP 81.

Atherton, Walter, Nuckels. Burley to-
 bacco
 Arbuckle, M. F., Silver Creek. Burley
 tobacco
 Bailey, J. R., Sharpe. Tobacco
 Boyle, L. T., Livia. Burley tobacco
 Bohannon, Mr., Beach Grove. Burley
 tobacco
 Brooks, Tom, Fulton. Tobacco plant
 Butler, W. F., Palma. Tobacco
 Brown, Wade, Woodville. Tobacco
 Chumbler, W. H., Hobe. Tobacco
 Cisco, Wm., Salem. Tobacco
 Chumbler, A. L., Palma. Tobacco
 Clark, Geo., Coy. Tobacco.
 Collins, Tom, Fulton. Tobacco
 Clark, C. T., Salem. Tobacco
 Davis, E. L., Catham. Burley tobacco
 Dean, J. W., Calhoun. Burley tobacco
 Deury, Chas., Daviess Co. Green River
 tobacco
 Dotson, J. R., Palma. Tobacco
 Edmonds, E. R., Glasgow. Dark to-
 bacco
 Ecton, C. B., Winchester. Tobacco

Ewing, D. K., Owensboro. Green River
 tobacco

Fields Bros., Fulton. Tobacco
 Franks, H. H., Salem. Tobacco
 Hawkins, James, Dixon. Dark tobacco
 Johnson, R. B., Dixon. Dark tobacco
 Johnson, Ben, Dixon. Dark tobacco
 Jennings, Wm. M., Salem. Tobacco
 Kenney, J. R., Uno. Burley tobacco
 Kentucky Agricultural Experiment Sta-
 tion, Lexington. Tobacco
 Little, Tom, Palma. Tobacco
 Little, J. A., Palma. Tobacco
 Lock, Wm., Uno. Burley tobacco
 Maddox, P. D., Rumsey. Burley tobacco
 McConnell & Son, Princeton. Tobacco
 McClure, W. C., Salem. Tobacco
 McIntire, W. H., Louisville. Tobacco.
 Miller, W. C., Sharp. Tobacco
 Moore, Chas., Owensboro. Green River
 tobacco
 Nall, J. B. Dark tobacco
 Overly, U. S., Dixon. Dark tobacco
 Payton, J. W., Hart Co. Tobacco
 Peake, J. A., Glenville. Hickory Leaf
 tobacco
 Pitman, T. P., Fulton. Tobacco
 Sedeboston, M. F., Munfordsville. Bur-
 ley tobacco
 Seymour, Emmett, Woodville. Burley
 tobacco
 Solomon, Geo., Palma. Tobacco
 Stephens, A. R., Fulton. Tobacco plant
 Smith, T. U., Guthrie. Tobacco
 Talbert, Tom, Scale. Tobacco
 Trimble, Russelville. Tobacco

Vallines, E. F., Dixon. Dark tobacco
Watson, Forrest, Dixon. Dark tobacco
Wyatt, James H., Kevil. Tobacco

SPECIAL TOBACCO

American Tobacco Co., Owensboro.
Green River leaf.
Axton-Fisher Tobacco Co., Louisville.
Chewing and smoking.
Baldridge, J. D., Tobacco Co., Louis-
ville. Chewing and smoking.
Beard, B. F., Tobacco Co., Hardinsburg.
Green River leaf.
Bell, J. H., Owensboro. Green River
leaf and strips.
Bluegrass Tobacco Co., Lexington.
Chewing and smoking.
Browder Bros., Paducah. Dark leaf.
Burr Reeve, D. J. & Co., Henderson.
Henderson leaf.
Campbell & Cummings Co., Louisville.
Burley and dark leaf and strips; Green
River and African leaf.
One of the oldest houses in the trade.
Specialties, steam drying and rehandling.
Clay, H. B., Winchester. Burley leaf.
Clay, S. G., Paris. Burley leaf.
Conn & Ferguson, Franklin. One sucker
leaf.
Connelly, Joseph, Louisville. Dark leaf.
Continental Tobacco Co., Louisville.
Burley leaf.
Cummings, Wm. H. & Sons Co., Hop-
kinsville. Dark leaf and strips; Af-
rican types.
Curry, Geo., Patesville. Green River
leaf.
Dodson, W. C., Paris. Burley leaf.
Ewalt, J. H., Paris. Burley leaf.
Farmer, J. W., Paducah. Dark leaf.
Flower, Z. T., Olmstead. Dark leaf.
Frazer, W. E., Louisville. Burley leaf.
Galleher, Ltd., Owensboro. Green River
leaf and strips.
Grant, W. T. & Co., Louisville. African
leaf.
Gunn, E. W., Adairville. Dark leaf.
Hanna, C. M., Shelbyville. Burley leaf
and Burley seed.
Henderson Tobacco Extract Works,
Henderson. Tobacco extracts and
products.
Hendrick, A. V., Bowling Green. One
sucker leaf.
Hendrick, Ed. Lee, Oakland. One
sucker leaf.
Hendrick, E. L., & Co., Bowling Green.
One sucker leaf.
Hendrick, H. L., Bowling Green. One
sucker leaf.
Hendrick, S. E. & J. A., Sunnyside. One
sucker leaf.

Hendrick, W. R., Bowling Green. One
sucker leaf.

Hopkinsville Tobacco Mfg. Co., Hop-
kinsville. Chewing and smoking.

Hughes, R. E., Louisville. Burley leaf.
Kennedy, W. B., Paducah. Dark leaf.

Kentucky Tobacco Product Co., Louis-
ville. Tobacco extracts and products.
Long, N. & Co., Owensboro. Green
River leaf.

Louisville Tobacco Warehouse Co.,
Louisville. Burley, dark Green River
and one sucker leaf.

Lovell & Buffington Tobacco Co., Cov-
ington. Chewing and smoking.

Manufacturer's Tobacco Co., Louisville.
Chewing and smoking.

Martin, H. N., Tobacco Co., Louisville.
Chewing and smoking.

Martin, R. S., Junction City. Chewing
and smoking.

Martin, R. T., Greenville Tobacco Mfg.
Co., Hopkinsville. Chewing and smok-
ing.

Mitchell, Buckner, Louisville. Dark leaf.
Murphy, T. M., Owensboro. Green River
leaf.

Nail & Williams Tobacco Co., Louis-
ville. Burley and dark leaf.

Nave, J. H. & Co., Owensboro. Green
River leaf.

Nosworthy, C. F., Henderson. Hender-
son strips.

O'Connell, E. J., Louisville. Burley leaf.
Paducah Tobacco Warehouse, Paducah.
Dark leaf.

Peed, D. W., Paris. Burley leaf.

Peed, J. R., Grassy. Burley leaf.

Phillips, A. L., Bowling Green. One
sucker leaf.

Powers, A. L., Louisville. Burley leaf.
Schroeder & Mitchell, Louisville. Dark
leaf.

Scott, H. B., Tobacco Co., Bowling
Green. Chewing and smoking.

Sherman, P. & Bro., Kirk. Green River
leaf.

Sledge, J. J., Alvaton. One sucker leaf.
Spilman-Ellis Tobacco Co., Covington.
Chewing and smoking.

Strater Bros. Tobacco Co., Louisville.
Chewing and smoking.

Stump, J. W., Cynthia. Burley leaf.
Sutton, Frank, Louisville. Burley leaf.

Thurman, F. A., Louisville. Tobacco
press (for prizing hogsheads).

Tucker & Co., Paducah. Dark leaf.
Vaughan, J. M. & Co., Owensboro.
Green river leaf and strips.

Veal, A. N. & Co., Paducah. Dark leaf.

Woodard, E., Paris. Burley leaf.
 Young B. C., Richardsville. One sucker leaf.
 Young, E. G., Richardsville. One sucker leaf.

GROUP 83.

Kentucky Agricultural Experiment Station, Lexington. Pictures.

GROUP 84.

Ashby, Lem, Valley Station. Pumpkins
 Adcock, I. T., Jay. Corn
 Artherton, A. C., Nuckols. Corn
 Austin, J. H., Palma. Corn
 Binkley, H. C., Fulton. Red clover seed
 Blakeley, R. F., Hempton. Corn, wheat
 Baynes, E. L., Birdsville. Corn
 Boyle, Jno., Livia. Corn
 Babb, T. J., Salem. Sorghum seed
 Barret, T. T., Henderson. Wheat, corn, rye.
 Bonet, T. J., Henderson. Wheat
 Brown, Wade, Woodville. Corn, beans.
 Bryan, Frank, Hart Co. Sweet potatoes
 Bottom, S. B., Lebanon. Corn
 Burton, J. W., Fulton. Wheat
 Chumble, W. H., Kobe. Corn
 Clark, P. A., Salem. Oats, corn
 Clark, Geo., Coy. Corn
 Coulter, N. A., Mayfield. Corn
 Cox, N. R., St. Joseph. Corn
 Chippis Bros., Bayou. Clover, red-top, stalk corn
 Crown Roller Mills, Morganfield. Odessa wheat, corn
 Clarkem, P. A., Salem. Corn
 Davidson, U., Glasgow. Corn
 Dodd, J. A., Rocky Hill Grove. Corn
 Dewey, John, Maysville. Corn, potatoes, wheat
 Dickey, J. G., Mayfield. Corn
 Doyle, L. T., Livia. Corn.
 Doyle, Ike, Mayfield. Corn
 Diable, Geo., Buechel Station. Turnips
 Dresher, Henry, Buechel Station. Irish potatoes
 Dulton, W. M., Summerset. Corn
 Ecton, C. B., Shelled corn, ear corn
 Eley, Chas. W., Benton. Corn
 Erskins, F. C., Pleasure Ridge Park. Gourds, cane
 Flanery, James, Bayou. Wheat.
 Flanery, Guy, Bayou. Wheat.
 Farris, J. R., Salem. Corn
 Fulton, J. B., Fulton. Corn
 Freeman Bros., Trigg Co. Wheat
 Gov. Tack, Fulton. Corn
 Flamey, James, Bayou. Corn.
 Gasmler, J. S. Freak corn
 Gladden, T. B., Clinton. Corn
 Greenlea, Jno., Salem. Sorghum, sorghum seed

Greer, R. J., Bloomfield. Corn, corn stalks
 Guess, Ed., Salem. Corn
 Gutermuth, Conrad, Louisville. Irish potatoes, radishes
 Hankins, C. W., Owensboro. Wheat
 Harris, C. H., Glenville. Corn.
 Haselden, J. R., Lancaster. Clover.
 Hedges, J. D., Sturgis. Clover
 Hoke, J. W., Jefferson Co. Irish potatoes
 Holbrook, Rowan, Hartford. Corn
 Hughes, J. T., Bayou. Corn
 Holingsworth, C., Smithland. Timothy
 Hodges, T. L., Bonnierville. Corn
 Hartfield, Jas., Jefferson Co. Corn
 Hume, A., Hampton. Corn
 Hudson, Banks, Lancaster. Barley, oats
 Isbell, W. M., Woodville. Corn
 Janicka Bros., Jefferson Co. Carrots, squash
 Jansing, Wm. A., Louisville. Irish potatoes
 Jewell, J. A., Bayou. Corn
 Joyce, Joseph, Jefferson Co. Corn
 Kane, W. J., Fallsburg. Corn, beans, soybeans, oats, barley, millet, sheaf oats, grasses, cow peas
 Karsner, Lexington. Wheat, barley, timothy, oats, millet
 Kentucky Agricultural Experiment Station, Lexington. Grain, grasses, legumes and sorghum
 Kentucky Grain & Malt Co., Louisville. Barley, malt
 Kerr, E. S. Bayou. Corn
 King, W. R., Berry Ferry. Corn
 Kirby, Jas. R., Smith Grove. Orchard grass
 Kerrick, Frank, Calhoun. Corn
 Knadler, J. W., Valley Station. Sugar cane, Irish potatoes, oats
 Kramer, Chas., Buechel Station. Turnips
 Lay, K. W., Bayou. Corn, wheat
 Lay, F. D., Bayou. Corn
 Lee, W. R., Pulaski. Corn
 Leiterlee & Son, Harrods Creek. Corn.
 Licktug Bros., Louisville. Onions
 Lock & Young, Jefferson Co. Corn
 Leffler, Henry, Bullitt Co. Sorghum syrup
 Little, J. H., Palma. Corn
 Logan, John A., Christianburg. Corn
 Lowery, T. W., Salem. Corn
 Mann, John, Fallsburg. Cow peas
 Marking, G. H., Jefferson Co. Gourds
 Martin, Jos., Horse Cave. Corn
 Markay Bros., Bayou. Corn
 McDaniel, Smith's Grove. Corn
 McCoke, Hardin, Munfordsville. Corn
 McGrew, P. M., Joy. Wheat
 Marksburg, H. A. B., Lancaster. Seed, rye

McGrew, G. W., Livingston's Co. Corn
wheat, timothy

McGregory, W. H., Fristoe. Corn

McElmury, Wade, Hampton. Corn

McCandias, Bayou. Corn

McGrew, Mrs. G. W., Bayou. Wheat,
corn, sorghum seed, rye, clover and
grass

McKentay, Geo., Sturges. Corn

McIntire, W. H., Louisville. Irish pota-
toes, corn

Meredith, Robert, Bayon. Corn

Miles, W. F., South Park. Corn, corn
stalks

Mitchell, T. H., Louisville. Rutabaga

Mitchell, Pat, South Park. Pumpkins

Mann, John, Fallsburg. Sorghum syrup

Manz & Nuener, Louisville. Irish pota-
toes

Neal, M. W., Louisville. Squash

Netherton, J. W., St. Mathews. Sor-
ghum, orchard grass

Pallen, M., Smiths' Grove. Corn

Peake, J. A., Glenville. Wheat, corn,
sorghum syrup, onions, popcorn and
grasses.

Peake & Kane. Sorghum, wheat, corn

Parker, Thos., Sale. Corn

Pewitt, H., Fulton. Corn

Pierce, J. H., Bristow. Corn

Pirtle, F. W., Hartford. Corn

Pitman, F. P., Fulton. Corn

Pock, C. P., Skillman. Corn

Phipps, O. S., Fancy Farm. Corn

Prasie, Thos., Hoodville. Hay and clover.

Precesler, J. B., Jefferson Co. Corn

Padon, Frank, Jay. Corn

Randall, W. H., Shepville. Corn

Robinson, M. F., Hampton. Corn

Raymer, E. G., Bayou. Corn

Ray, Chas., Bayou. Corn

Robinson, P. J., Hampton. Corn

Read, M. E., Scottville. Corn

Roederer, Jefferson Co. Potatoes.

Robinson, M. L., Hampton. Wheat

Robinson, C. A., Lancaster. Millet

Robaeds, John, Bullett Co. Corn, bar-
ley

Rudolph, Ephriam, Ozan. Corn

St. Bernard Mining Co., Earlington.
Grasses

Savage, Potter, Woodville. Corn

Scay, Bob, Sharp. Corn

Simpkins, J. P., Salem. Sorghum

Schaper, Mrs. Amelia, Buechel Station.
Irish potatoes

Schneider, Aug., Valley Station. Corn
stalks, corn

Smith, T. U., Guthrie. Sorghum, oats,
beans

Smith, Pat, Fulton. Corn

Smith, T. M., Guthrie. Cow peas, soy-
beans, wheat

Stinson, J., Jefferson Co. Popcorn

Swinford, A., Bayou. Corn

Spurrien, Essex, Lyon Co. Corn.

Stephen, J. A., Lancaster. Corn

Stucker, Ben. F., Valley Station. Tur-
nips

Stephens, A. R., Fulton. Corn

Swinford, J. H., Bayou. Corn

Stroud, G. W., Berry Ferry. Corn

Summers, J. R., Salem. Oats

Trail, J. B., Hampton. Corn

Talbott, Jessie L., Elizabethtown.
Grasses

Towles, M. A. Kentucky Blue Grass

Tyler, J. E., Bullett Co. Sorghum

Tyler, J. E., Bullett Co. Sorghum

Thomas Bros., Hartford. Freak corn

Thomas, C. B., Mayfield. Corn

Trimble, H., Russellville. Corn

Threlkeld, J. H., Joy. Corn

Threlkeld, Ed., Hampton. Wheat

Threlkeld, Jeff., Hampton. Corn

Thompson, David, Fallsburg. Sorghum
syrup

Vick, James, Joy. Corn

Waddle, V., Cumberland. Corn

Walker, J. B., Hopkinsville. Corn, tim-
othy

Warren, W. J., Shady Grove. Timothy

Westerman, N. J., Fern Creek. Irish
potatoes

Western, Edw., Buechel Station. Irish
potatoes

Wilson, E. B., Scott Co. Corn

Williams, Chas., Hampton. Corn

Winkler, G. W., Buechel Station. Pota-
toes

Witherton, J. W., St. Mathews. Orchard
grass

Wyatt, J. H., Woodville. Clover, hay.

Yocum, James, Witherville. Pie squash

GROUP 87.

Crown Roller Mills, Morganfield. Flour,
meal.

GROUP 92.

Daughtery, Mrs. W. G., Bowling Green.
Grape wine

GROUP 93.

State of Kentucky. Collective exhibit of
Kentucky whiskies by the following
contributors:

Grabfelder, Samuel, Louisville

Greenbaum Bros., Louisville.

Green River Distilling Co., Owensboro

Old Times Distillery Co., Louisville

Pfeiffer Bros., Louisville

Sachs & Sons, D. Louisville

Wright & Taylor, Louisville

GROUP 95.

Arbuckle, M. F., Lexington. Hemp
 Hudson, Banks, Lancaster. Hemp
 Lickling Bros., Louisville. Blackbull
 berries
 Loughridge, W. J., Lexington. Hemp
 Morgan, W. H., Louisville. Castor-bean
 tree
 Peake, J. A., Glenville. Vermepege,
 monkey, mullen, castor-bean, bone-
 set, curse of the farmer, pennyroyal,

horehound, buckberry, ball flower, su-
 mach, berry, broom corn
 Thompson, J. C., Lancaster. Ginseng
 West, R. M., Lancaster. Hemp.
 Wickliffe, Charles, Wickliffe. Ginseng.

GROUP 96.

Kentucky Agricultural Experiment Sta-
 tion, Lexington. Insects and parasites
 of plants

LOUISIANA.

LOCATION: BLOCK 102. AISLES: C-D-10.

Farm Equipment, Fertilizers, Tobacco, Vegetable Food Products.

GROUP 78.

Lockett, A. M. & Co., New Orleans.
 Model of irrigation pumping plant.

GROUP 79.

Baldwin Locomotive Works. Model of
 plantation locomotive.
 Case Threshing Machine Co. Model of
 rice thresher.
 Deere Plow Co. Model plow and farm
 wagon.
 McCormick Harvester Co. Model of rice
 harvester.
 Model Works, New Orleans. Model
 plantation locomotive.
 Monitor Drill Co. Model of rice drill.
 Murphy Iron Works, New Orleans.
 Model vacuum pans, tanks and triple.
 Planters' Compress Co., New Orleans.
 Model cotton press.

GROUP 80.

New Orleans Acid and Fertilizer Co.,
 New Orleans. Fertilizers.

GROUP 81.

Beauvais, E. R., New Orleans. Perique
 tobacco, snuff, cigarettes, cigars and
 plugs.
 Courseault, L. O., Convent. Perique,
 cigars.
 North Louisiana Experiment Station,
 Calhoun county. Tobacco.
 State Experiment Station, Baton Rouge.
 Tobacco.

GROUP 82.

Bodley Manufacturing Co., New Orleans.
 Model of cane unloader.

Buckeye Iron Works. Model cotton oil
 machinery.

GROUP 83.

American Sugar Cane Growers' Assn.,
 New Orleans. Photographs.
 Godchaux Planting Co., New Orleans.
 Photographs.
 Planters' Compress Co., New Orleans.
 Photographs.
 State Experiment Station, Baton Rouge.
 Photographs.
 State of Louisiana. Wax models of cot-
 ton plant, vegetable, sugar cane field,
 rice field, topographic map of the
 state, sugar statute, statute of Rex in
 cotton, cotton figure of negro and cot-
 ton gin, model sugar house, rice ware-
 house, oyster map, cotton stalk, sheaf
 rice, agricultural soils and photo-
 graphs.
 Sugar Experiment Station, New Orleans.
 Roller cotton gin, sugar cane mill,
 laboratory outfit for sugar house, 90
 varieties of sugar canes, laboratory
 products, growing cane in tubs, rice
 and cotton, hay and forage, miniature
 cotton bales, fibres, vegetables, seeds,
 molasses, feeds, bagasse paper and
 boards.

GROUP 84.

Coudron, Willis D., New Iberia. Pea-
 nuts.
 Haspel & Davis, New Orleans. Rice.
 Irion P., Cheneyville. Corn.
 McGhee, J. Burriss, Laurel. Hay.
 Mevers, A. V., Point a la Hache. Rice.

National Rice Milling Co., New Orleans.

Rice products.

North Louisiana Experiment Station,
Calhoun. Forage, potatoes, corn vegetables, wheat, cow peas.**Planters' Compress Co., New Orleans.**
Hay.**Prudhomme, J. A., Beeville.** Hay.**Seaboard Refining Co., New Orleans.**
Cotton oils.**State Experiment Station, Baton Rouge.**
Vegetables, sweet potatoes, corn, forage, oats, hay.**Steckler, J., Seed Co., New Orleans.**
Seeds, vegetables and potatoes.**White, J. M., Capt., Union Parish.** Hay,
corn, cow peas, sweet potatoes.**Wogan Bros., New Orleans.** Stock and
dairy feeds.**GROUP 86.****Avery, B. F. & Co., New Orleans.** Mod-
els of sugar agricultural implements.**Boland & Gschwind Co., New Orleans.**
Model of rice mill and warehouses.**Hepworth, S. S. Co.** Models of centrif-
ugals.**Hersey Granulator Co.** Models of sugar
granulators.**Perrin, W. R. & Co.** Model filter presses.**Whitney Iron Works, New Orleans.**
Model cane mill, crusher and crystal-
izer.**GROUP 87.****Lawler, H. T. & Sons, New Orleans.**
Macaroni and flour.**Pratt & Co.** Rice oil and extracted rice
meal.**Vermont Chemical Co., New Orleans.**
Starch, extracts and condition pow-
ders.**GROUP 88.****Gulf Mfg. Co., New Orleans.** Baking
powder.**Vermont Chemical Co., New Orleans.**
Baking powders.**GROUP 89.****Barataria Canning Co., New Orleans.**
Canned goods, okra, pineapples, figs,
shrimp, crabs and oysters.**Dunbars Sons, New Orleans.** Canned
goods, gumbo file, canned shrimp and
oysters.**Louisiana Oyster Commission, New**
Orleans. Oysters.**Richey, Mrs. Alice S., Union P. O.** Fig
preserves.**Smith Bros. Co., Ltd.** Canned goods.**GROUP 90.****American Sugar Refining Co., New Or-**
leans. Refined cane sugars and syrups.**Arney, L. C., New Orleans.** Condiments.**Barataria Canning Co., New Orleans.**
Syrup.**Danove, D. C., New Orleans.** Bottled
condiments.**Dunbars Sons, New Orleans.** Cane
syrup.**Gay, E. J., Planting Co., Plaquemine.**
Sugar canes, sugar and molasses.**Gulf Manufacturing Co., New Orleans.**
Extracts.**Jeager & Depass, New Orleans.** Can-
dies.**McIlhenny's, E. Son, New Iberia.** To-
basco pepper and tabasco sauce.**Mouton, A., Lafayette.** Cane syrup.**Papoosa Root Beer Co., New Orleans.**
Condiments.**Ruger's Vinegar Works, New Orleans.**
Molasses, vinegar.**Smith Bros. Co., Ltd.** Cane syrup, evap-
orated okra and syrup.**Sugar and Rice Exchange, New Orleans.**
Commercial grades sugar, syrup and
molasses.**Trappey B., Jeannerette.** Mexican pep-
per.**White, J. M., Capt., Union Parish.** Cane
and sorghum syrup.**Wogan Bros., New Orleans.** Molasses.**GROUP 91.****Abita Springs Water Co., New Orleans.**
Abita mineral water carbonated.**GROUP 93.****Dunbars Sons, New Orleans.** Cordials.
Jung, L. E., New Orleans. Cocktails,
cordials and bitters.**Redistilling and Rectifying Co., Ltd.,**
New Orleans. Alcohol, whiskey and
gin.**Southern Redistilling and Rectifying Co.,**
Ltd., New Orleans. Alcohols, gins
and whiskey from molasses.**GROUP 94.****Arney, L. C., New Orleans.** Fermented
beverages.**Papoosa Root Beer Co., New Orleans.**
Fermented beverages.**GROUP 95.****Adger, J. E., Shreveport.** Lint cotton.**Dougherty, N. S., Baton Rouge.** Lint
cotton.**Frankenbush, J. M. & Sons, New Or-**
leans. Lint cotton.

Glynn Planting Co., Glynn. Lint cotton.
 Planters' Compress Co., New Orleans. Cotton fibres.
 Prudhomme, J. A., Beeville. Lint cotton.
 Pipes, D. W., Clinton. Lint cotton.
 Maginnis Mills, New Orleans. Lint cotton.
 Maxwell, F. L. Col., Mound. Lint cotton.
 North Louisiana Experiment Station, Calhoun county. Cotton.
 Ringheim, Schlichten, Ramie Co., New Orleans. Ramie fibres and fabrics.
 Robert, Mrs. H., New Orleans. Cotton figures.

Schuler, Mrs. Chas., Keatchie. Lint cotton.
 Seip, F., Alexandria. Lint cotton.
 State Experiment Station, Baton Rouge. Seed cottons, broom corn.
 Stelle Broom Factory, Dalcour P. O. Broom corn and brooms.
 Stubbs, F. P., Monroe. Lint cotton.
 White, Capt. J. M., Union Parish. Cotton.

GROUP 96.

Christo, Peter, New Orleans. Silk cocoons.
 White, J. M., Capt., Union Parish. Honey.

MARYLAND.

LOCATION: BLOCK 45. AISLE: H.

Vegetable and Animal Food Products, Canned Goods, Tobacco.

GROUP 78.

Cremen, Robert & Son, Baltimore. Rustic summer house and chairs.
 Drury, John H., Chaney. Barn stool.
 Wills, Catherine, Chaney. Spinning wheel.

GROUP 81.

Baltimore Tobacco Leaf Assn., Baltimore. Hogshead of tobacco.
 Berry, E. E., Forestville. Tobacco.
 Bowen, W. A., BOWENS. Tobacco.
 Brooke, Geo. W., Upper Marlboro. Tobacco.
 Chaney, Chas. T., Chaney. Tobacco.
 Collinson, Dr. John, South River. Tobacco.
 Drury, John H., Chaney. Tobacco, tobacco seed, strings, clamps and spears.
 Hayden, Chas. V., Leonardtown. Tobacco.
 Hill, Frank, Upper Marlboro. Tobacco.
 Hill, F. Snowden, Upper Marlboro. Tobacco.
 Mudd, J. E., La Plata. Tobacco.
 Purdum, W. L., Monrovia. Tobacco.
 Russell, S. E., Leonardtown. Tobacco.
 Steuart, Estep, Chaney. Tobacco.
 Weems, Franklin, Upper Marlboro. Tobacco.
 Wills, P. R., Bel Alton. Tobacco.
 Yates, Thad., Leonardtown. Tobacco.

GROUP 84.

Allgire, W. H. S., Hampstead. Wheat.

Andrew, Jacob, Easton. Corn.
 Bartlett, J. C., Easton. Corn.
 Barto, J. S., Cordova. Corn.
 Bell, James, Chestertown. Corn.
 Bishoff, Geo. E., Hoyer. Buckwheat, oats.
 Bosley, D. W., Western Run. Corn.
 Brandenburg, Edward, Kempton. Corn.
 Brashears, Luther, Laurel. Corn.
 Castle, A. B., Feagaville. Rye.
 Castle, John T., Westminster. Corn.
 Chapman, W. B. S., La Plata. Corn.
 Childs, Eugene P., Riverview. Cow peas.
 Cissil & Bro., P. B., Glenelg. Corn.
 Coffie, C. E., Muirkirk. Corn.
 Collins, W. S., Centreville. Corn.
 Collinson, Dr. John, South River. Corn.
 Consolidated Coal Co., Frostburg. Timothy, rye, wheat.
 Diggs, Lewellyn, Davidsonville. Popcorn.
 Duckett, S. W., Davidsonville. Corn.
 Enfield, Sam, Forest Hill. Corn.
 Engler, David, Jr., Medford. Rye.
 E. & E. Cut Hay Co., Baltimore. Hay.
 Farquhar, Malcolm, Rockville. Corn.
 Fike, Otto, Avilton. Buckwheat.
 Flook, W. S., Knoxville. Wheat.
 Garnand, Geo. R., Smithsburg. Wheat.
 Garner, E. O., College Park. Wheat, corn.
 Gibbs, B. L., Hardesty. Corn.
 Gorman, Hon. A. P., Laurel. Corn.
 Green, Chas. C., Adamstown. Corn.
 Greenwell, C. B., Beauvue. Corn.

Grove, J. T., North East. Corn.
 Hargett, S. Fenton & Son, Frederick. Corn.
 Harper, Thos. B., Hurlock. Corn.
 Hayden, A. J., Drum Cliff. Corn.
 Hemp, Clayton, Jefferson. Corn.
 Holoway, A. C., Newark. Corn.
 Hoopes, Jos. T., Bynum. Timothy, corn.
 Howard, J. Spence, Rutland. Cow peas.
 Hubbard, James E., Hurlock. Corn.
 Kaetzel, Geo. W., Capland. Corn.
 Kefauver, L. F., Middletown. Corn.
 Kemp, D. Columbus, Frederick. Clover seed, wheat, millet.
 Kerr, David, Baltimore. Potato chips.
 Kolk, A. G., Long Green. Corn, wheat, sunflower seed.
 Little, Frank P., Hancock. Wheat.
 Maryland Experiment Station, College Park. Hay and forage products.
 Massey, E. T., Masseys. Grass seed.
 Mattingly, Jos. M., Beauvue. Corn.
 McGill, A., Cordova. Corn.
 Mehring, Upton, Rocky Ridge. Rye.
 Moore, Jos. T., Jr., Sandy Spring. Wheat.
 Mudd, John E., La Plata. Corn.
 Munnikuysen, Wm., Fulford. Corn.
 Oswald, D. E., Chewsville. Wheat, oats.
 Pennyman, A. L., Thomas' Run. Corn.
 Powell, W. S., Annapolis Junction. Corn.
 Preston, Wm. S., Fallston. Corn.
 Reid, James, Linkwood. Corn.
 Renn, E. C., Feagaville. Corn.
 Renn, J. S., Feagaville. Corn.
 Riddle, W. H., Fork. Corn.
 Ruark, A. W., Hurlock. Corn.
 Russell, S. H., Hollywood. Corn.
 Scott, E. E., Western Run. Corn.
 Silver, A. P., Glenville. Corn.
 Slaughter, James A., Centreville. Corn.
 Slingluff, L. P., New Windsor. Corn.
 Small, Noah, Belair. Corn, oats, wheat.
 Smith, G. M., Frederick. Corn.
 Snowden, John, Bowie. Wheat.
 Snook, Scott, Hagerstown. Clover.
 Stabler, Dr. Augustus, Brighton. Pop-corn, corn.
 Swamley, Elisha, New Market. Corn.
 Stones, V. M., Smithsburg. Millet.
 Thom, Dr. Decoursey, Queenstown. Corn.
 Thomas, C. W., Adamstown. Corn.
 Thomas, R. W., Centreville. Corn.
 Thomas, Y. G., Frederick. Corn.
 Traxell, Charles, Frederick. Corn.
 Von Kapff, Fred, South Towson. Corn.
 Waite, M. B., Woodwardville. Sweet potatoes.
 Weber & Sons, H., Oakland. Barley, wheat.
 Withide, Nelson, Thurmont. Wheat.
 Williams, A. L., Salisbury. Corn.

Wills, F. H., La Plata. Corn.
 Wilson, E. A., Pylesville. Corn.
 Wright, Clayton, Centreville. Corn.
 Wright, S. L., Chestertown. Corn.

GROUP 85.

Harvey & Co., Baltimore. Cheese.
 Shier & Co., Baltimore. Milk bottles and sterilizer.
 Walker, Gordon & Co., Baltimore. Milk and koumiss bottles.

GROUP 87.

Cambridge Mfg. Co., Cambridge. Hominy, corn meal, corn flour.
 Charles, John, Carlton. Flour and meal.
 Felton, T. M., Frederick. Hominy.
 Gambrill Mfg. Co., Baltimore. Wheat flour.
 Waltz, Geo. H., Linwood. Hominy.

GROUP 89.

Chambers, Geo., F., Mrs., Cove Point. Canned fruit.
 Colt & Dixon, Frederick. Canned corn.
 Harvey & Co., Baltimore. Cured pork, lard.
 Inslay & Sons, Geo. D., Bivalve. Canned crab meat, shells.
 Martin, Wagner & Co., Baltimore. Canned goods.
 Mitchell, J. M., Aberdeen. Canned sugar corn.
 Smith, Frank O., Dunkirk. Canned goods.

GROUP 90.

Beachy, Silas C., Bittinger. Maple sugar and syrup.
 Bishoff, Geo. E., Hoyes. Maple sugar.
 Boyle, John & Co., Baltimore. Jellies and preserves.
 Gibbs Preserving Co., Baltimore. Preserves and jellies; ketchup.

GROUP 92.

Chambers, Geo. F., Mrs., Cove Point. Wine.

GROUP 95.

Dickey & Co., Baltimore. Wool.

GROUP 96.

Neave, Samuel R., Hughesville. Honey and beeswax.
 Neave, Samuel R., Hughesville. Beeswax.

MISCELLANEOUS.

Crois, Henry, Jarrettsville. Corn husk flag, corn husk mats.
 Drury, John H., Chaney. Corn husk collars.

MASSACHUSETTS.

LOCATION: BLOCK 63. AISLE H.

Fertilizers, Tobacco, Market Gardening Methods, Agricultural Products.

GROUP 80.

Bowker & Company, Boston. Fertilizers.

Massachusetts Agricultural College. Fertilizers.

Massachusetts State Commission. Fertilizers and results discovered in Massachusetts.

GROUP 81.

Massachusetts State Commission. Tobacco (collective exhibit.)

GROUP 82.

Massachusetts State Commission. Appliances and methods in market gardening.

GROUP 83.

Massachusetts State Commission. Charts showing comparative results and progress in Massachusetts agriculture.

Massachusetts State Board of Agriculture. Annual reports; bound volumes.

GROUP 84.

Massachusetts State Commission. Cereals originating in Massachusetts.

GROUP 85.

Massachusetts State Commission. Methods, equipment, etc., in dairy farming.

GROUP 96.

Massachusetts Agricultural College. Insects, parasites; destruction of injurious insects and parasites.

MICHIGAN.

LOCATION: (North Half) BLOCK 61. AISLES: G-7-H.

Grains, Grasses, Wool, Beet Sugar, Preserved Fruits.

GROUP 84.

Brown, A. M., Seed Co., Grand Rapids. Beans and peas.

Chapin, J. W., Mason. White Beans. Crittenden, N. A., Mason. Corn in grain.

Experimental Station, Michigan Agricultural College. Collection of legumes, early potatoes, sugar beets, and forage plants.

Foster, A. J., Allegan. Wheat in grain. Holden, L. C., Sault Ste. Marie. Field peas.

Jewett, Artie, Mason. Corn in grain. Jewett, A. W., Mason. Rye, wheat barley, corn and other cereals in straw and grain.

Jewett, Ralph, Mason. Corn in grain. Jewett, Wilfred, Mason. Corn in grain.

Keeney & Son, U. B., Cheboygan. Garden peas.

Lasenby, Lee, Mason. Corn.

Lazell, Calvin, Napoleon. Corn.

Lyon, Will, Mason. Corn.

McIntyre, J. C., Mason. Corn.

Noyes, B. B., Mason. Corn.

Post, John, Mason. Huron Dent corn.

Seely, Frank, Mason. Corn.

State Experiment Station, Chatam. Forage plants.

Steward, Fred, Mason. Corn.

Swan, James, Mason. Corn.

Todd, A. M., Kalamazoo. Peppermint and other oils.

Waldron, H. D., Ionia. Cereals in straw and grain.

Woodman, D., Paw Paw. Grains and grains in straw.

GROUP 85.

American Condensed Milk Co., Jackson.
 Display of products.
 Bechtel, W. H., Caro. Butter.
 Bobb, B. J., Utica. Butter.
 Cook, John J., Grand Rapids. Butter.
 Hall, Walter, Hilliards. Butter.
 Herriman, Jacob C., New Haven. Butter.
 Miles, S. R., Buchanan. Butter.
 Pierce, Archie R., Amble. Butter.
 Pike, Chas. M., White Pigeon. Butter.
 Sorter, R. G., Henderson. Butter.
 Tinholt, Lambertus, Graafschap. Butter.
 Yetter, George T., Pipestone. Butter.

GROUP 87.

Battle Creek Sanitarium Food Co., Battle Creek. Display of products.
 Hygienic Food Co., Battle Creek. Display of products.
 Korn Krisp Co., Battle Creek. Display of products.
 Lake Odessa Malted Cereal Co., Lake Odessa. Display of products.
 National Cereal Co., Battle Creek. Display of products.
 Norka Fook Co., Battle Creek. Display of products.
 Postum Cereal Co., Battle Creek. Display of products.
 U. S. Food Co., Battle Creek. Display of products.
 Vena Food Co., Bellevue. Display of products.
 Vigor-O Health Food Co., Battle Creek. Display of products.
 Voigt Cereal Co., Grand Rapids. Display of products.

GROUP 89.

Dunkley Co., Kalamazoo. Canned fruits.
 Sears and Nichols, Pentwater. Canned fruits.

GROUP 90.

Chapin, E. W., Eden. Maple sugar.
 Diamond Crystal Salt Co., St. Clair. Dairy and table salt.
 German-American Sugar Co., Salzburg. Beet sugar and by-products.
 Heinz Pickle Co., Michigan products, mixed pickles, mustards, etc.
 Holland Sugar Co., Holland. Beet sugar and by-products.
 Lansing & Owosso Sugar Co., Lansing and Owosso. Beet sugar and by-products.
 Michigan-Bay City Sugar Co., Bay City. Beet sugar and by-products.

Peninsular Sugar Refining Co., Caro. Beet sugar and by-products.

Putnam Candy Co., Grand Rapids. Candy manufacturers.

Saginaw Sugar Co., Saginaw. Beet sugar and by-products.

Sanilac Sugar Co., Croswell. Beet sugar in all processes of manufacture.

Sebewaing Sugar Co., Sebewaing. Beet sugar and by-products.

St. Louis Sugar Company, St. Louis. Beet sugar and by-products.

Valley Sugar Co., Saginaw. Beet sugar and by-products.

Walton Salt Association, Detroit. Dairy and table salt.

GROUP 93.

Chapin, E. W., Eden. Maple syrup

GROUP 95.

Alexander, William, Fowlerville. Shropshire, wool, unwashed.

Backus, V. A., Potterville. Black top Delaine Merino wool, unwashed

Becker, F. L., Fenton. Hampshire wool, unwashed

Bonnie, Lot, Vandalia. Wool unwashed

Bucke, Chas. & Son, Lake Odessa. Hampshire wool, unwashed.

Cochran, Jas. A., Hillhurst Co. Hampshire wool, unwashed

Cilly, C. J., Petersburg. Shropshire wool, unwashed

Cowan, J. G., Grattan. Wool, unwashed

Cowan, S. J., Rockford. Black top, Delaine Merino, unwashed

DeGarmo, H. J., Clyde. Oxford wool, unwashed

Foster, A. H., Allegan. Shropshire wool, unwashed

Johnson, J. H., Penn. Delaine wool, unwashed

Knight, Robert & Son, Marlette. Wool unwashed

Marshall, John, Cass City. Lestershire wool, unwashed

McNeil, N. D., Grand Blanc. Wool, unwashed

Milton, John, Marshall. Hampshire wool, unwashed

Moore, N. I., Moscow. Wool, unwashed

Noyes, M. J., Chelsea. Wool, unwashed

Parsons, C. R., Saline. Franco-American and Ramboulet. Wool, unwashed

Pritchard, J. S., Tekonsha. Delaine wool, unwashed

Robertson, O. M., Eaton Rapids. Black top Delaine Merino wool, unwashed

Sanford, S. H., Onondaga. Black top Delaine Merino wool, unwashed

Sherwood, S. H., Onondaga. Black top Delaine, Merino wool, unwashed

Smith, Bert, Charlotte. Lincolnshire wool, unwashed
 Strough, L. T., Vicksburg. Hampshire and Ramboulet wool, unwashed
 Taylor, Robert, Abbott. Hampshire, Lestershire and Hamp. x Lester. wool
 Tyler, C. A., Nottawa. Hampshire wool unwashed

Upton, Chas. O., Mt. Morris. Black top Delaine, Merino wool, unwashed
 Warren, W. W., Union City. Shropshire wool, unwashed
 Webber, S. J., Middleville. Shropshire wool, unwashed

MINNESOTA.

LOCATION: BLOCK 50. AISLES: D-5.

Edible Agricultural Products—Cereals.

GROUP 84.

Minnesota State Commission. Collective exhibit of grasses, grains and vegetables.

Agricultural College, State, St. Paul. Corn.

Angier, F. H., Hancock. Corn.

Baird, G. W., Edina. Corn.

Begg & Co., St. Paul. Potatoes.

Busser, H. F., Merriam Park. Potatoes and turnips.

Casey, P. F., Morris. Corn.

Chase, A. R., Marshall. Corn.

Collins, W. Z., Frazee. Corn.

Cook, F. M., Benson. Corn.

Cooper, A. C., St. Cloud. Corn and red clover.

Crookston Experimental Farm, Crookston. Grains.

Crowley, J. W., Hancock. Corn.

Daniels, R. B., Marshall. Corn.

Eddy, J. W., Morris. Corn.

Fulton, H. P., Marshall. Corn.

Gray, Chas. C., Olmstead Co. Grains.

Gruenhagen, A. H., Norwood. Grains.

Hall, S. H., Minneapolis. Potatoes.

Held, J. T., Minneapolis. Beets and turnips.

Hendrickson, E. W., Hamline. Turnips.

Howe, C. N., Aitken. Grains.

Houlton, R. S., Elk River. Corn.

Hoyt, B. F., St. Paul. Corn.

Jeff, J. G., Camden Place. Potatoes, carrots, parsnips.

Jenson, P., Osseo. Potatoes.

Johnson, C., Warwick. Potatoes.

King, J. W., Frazee. Corn.

Kirch, H., Robbinsdale. Potatoes.

Libbey, F. M., Robbinsdale. Potatoes and onions.

Lambert, F. M., St. Paul. Mushroom spawn.

Letson, J. H., Alexandria. Corn.

Lake View Stock Farm, Lakeville. Red clover.

Masspust, R., New Ulm. Corn.

Moot, A. T., Minneapolis. Onions.

Murphy, C. E., Caledonia. Red clover.

Murphy, C. H., Caledonia. Red clover.

McGuire, T. H., Morris. Corn.

Northrup, King & Co., Clearwater, Monticello, Brooklyn Center, New Brighton. Red clover and corn.

Purdy, S. H., Red Wing. Red clover and corn.

Rines, C. H., Princeton. Potatoes.

Schied, J., Golden Valley. Cabbage.

Schneider, John, Marshall. Corn.

Schroeder, Henry, Sabin. Potatoes.

Schulze, Geo., St. Anthony Falls, Sub-Station, Minneapolis, R. F. D. Onions.

Sharp, George, Osseo. Onions and rutabagas, parsnips and carrots.

Sharp, Richard, Frazee. Corn.

Star, N., Ookato. Corn.

Taylor, John, Marshall. Corn.

Tersman, A., Osseo. Potatoes.

Thomas, M. E., Camden Place. Potatoes and white onions.

Thorpe Brothers, Ada. Potatoes.

Trauffer, Pete, Caledonia. Red clover.

Veness, W., Minneapolis. Hubbard squash and beets.

Walker, J. S., Morris. Corn.

Wellman, D. L., Frazee. Corn.

Wellman, F. F., Frazee. Corn.

Wickleman, Fred C., Lake Elmo. Corn.

Yonker, A., Robbinsdale. Potatoes.

GROUP 85.

SPECIAL BUTTER EXHIBIT.

Anderson, H. C., St. Peter. Butter.

Anderson, Alfred, Litchfield. Butter.

Anderson, L. B., Albert Lea. Butter.

Anderson, N. E., Norseland. Butter.

Anderson, Peter, Tyler. Butter.

Babcock, E. J., Huntley. Butter.

- Bang, C. J., Elmore. Butter.
 Brey, Jos., New Avon. Butter.
 Brady, James F., Deerfield. Butter.
 Brockhoff, Emil, Arlington. Butter.
 Byers, George, Vermillion. Butter.
 Burchard, Wm., New Germany. Butter.
 Campbell, J. E., Anoka. Butter.
 Christianson, Peter, Olivia. Butter.
 Christiansen, P. E., Garfield. Butter.
 Cole, C. I., Rockford. Butter.
 Credicott, H. J., Easton. Butter.
 Dahl, John, Annandale. Butter.
 Duncan, O. R., Waseca. Butter.
 Ehlert, E. J., Dovray. Butter.
 Eckstrand, T. E., Annandale. Butter.
 Emerson, Jas. A., Armstrong. Butter.
 Engebretsen, Mansfield. Butter.
 Fadden, W. A., Plato. Butter.
 Fisher, A. D., New Richland. Butter.
 Fridner, John, Litchfield. Butter.
 Goetsch, H. A., Money Creek. Butter.
 Grande, John, New Sweden. Butter.
 Grosser, John, Westbrook. Butter.
 Gutzler, Jesse A., Big Lake. Butter.
 Greeley, E. P., Alden. Butter.
 Hammarberg, C. H., Irving. Butter.
 Hansen, Andrew, Stewart. Butter.
 Hansen, H. C., Smith's Mill. Butter.
 Hed, Edwin, Nicollet. Butter.
 Hendrix, H. A., Manchester. Butter.
 Holmers, E. J., North Branch. Butter.
 Holmes, Geo. A., Biscay. Butter.
 Holmes, Mrs. M., Owatonna. Butter.
 Hopkins, Mrs. J. D., Hugo. Butter.
 Howe, John G., Oakland. Butter.
 James, T. T., Lake Crystal. Butter.
 Jensen, Chris. Le Sueur. Butter.
 Jensen, H. H., Clark's Grove. Butter.
 Jensen, O. P., Blooming Prairie. Butter.
 Jensen, C. H., Bernadotte. Butter.
 Jensen, Peter, Hayward. Butter.
 Johnson, Alexander, Lafayette. Butter.
 Johnson, Peter, Courtland. Butter.
 Johnson, H. N., Comfrey. Butter.
 Joslin, J. C., Winsted. Butter.
 Kielty, John F., Watkins. Butter.
 Kielty, W. H., Eldred. Butter.
 Kinney, A. R., Ottawa. Butter.
 Koepsell, J. W., Lewiston. Butter.
 Koepsell, M. G., St. Charles. Butter.
 Kendall, C. E., Shafer. Butter.
 Kuhnman, Robert, Green Isle. Butter.
 Larsen, Lauritz, Darwin. Butter.
 Levenick, L. J., Green Isle. Butter.
 Levenick, Chas., Lakefield. Butter.
 Lindberg, J. E., Rock Creek. Butter.
 Lahnbakken, L., Butternut. Butter.
 Lowrey, F. E., Waseca. Butter.
 Lund, N. R., Plainview. Butter.
 Madsen, Christ., Lamberton. Butter.
 Moe, Thor., Winthrop. Butter.
 Mortenson, M. P., Cokato. Butter.
 McDougall, P. A., Owatonna. Butter.
 McRostie, Mrs. J. H., Owatonna. But-
 ter.
 Nelson, George, Fairfax. Butter.
 Nelson, A. C., London. Butter.
 Newland, W. W., Eyota. Butter.
 Olsen, Lauritz, Bird Island. Butter.
 Paulson, P. M., Morgan. Butter.
 Carl W. Peterson, Balaton. Butter.
 Peterson, Ed. H., Arco. Butter.
 Peterson, F. A., Lindstrom. Butter.
 Peterson, J. A., Chicago City. Butter.
 Petrich, Henry F., Glencoe. Butter.
 Pomroy, James T., Lake Benton. But-
 ter.
 Paul, Jake, Gaylord. Butter.
 Peterson, Erick, Clotho. Butter.
 Plonty, J. D., Morristown. Butter.
 Quenvold, E. O., Hutchinson. Butter.
 Radke, A. T., Viola. Butter.
 Rasmussen, C. A., Austin. Butter.
 Rasmussen, James, Lerdal. Butter.
 Reynolds, J. W., Lake Crystal. Butter.
 Rosenau, H. J., Meriden. Butter.
 Santo, W. A., Skyberg. Butter.
 Schandel, A. G., Elmore. Butter.
 Schroeder, Alfred, Lafayette. Butter.
 Simpson, S. S., Dover. Butter.
 Siverling, N. C., Knatvold. Butter.
 Smoke, C. E., Stockton. Butter.
 Sondergaard, M., Hutchinson. Butter.
 Sorenson, James, Lyndale. Butter.
 Sorensen, L. M., Svea. Butter.
 Sprenger, Henry, Conger. Butter.
 Stadheim, A. O., Albert Lea. Butter.
 Stahman, W. F., Loretta. Butter.
 Stoltz, W. F., Pratt. Butter.
 Storvick, O. A., Emmons. Butter.
 Sunda, A. T., Lamberton. Butter.
 Swenson, August, Klossner. Butter.
 Scripture, B. B., Long Prairie. Butter.
 Taylor, L. S., Glenville. Butter.
 Thierman, William, Faribault. Butter.
 Thierman, H. C., Faribault. Butter.
 Tuttle, A. P., Hobson. Butter.
 Walstrum, Erick, Rush City. Butter.
 Wentworth, Geo. H., Owatonna. But-
 ter.
 Wendt, C. F., Welcome. Butter.
 Westvig, O., Mannanah. Butter.
 Widger, F. A., Climax. Butter.
 Wilson, J. G., Withrow. Butter.
 Winkjer, J. G., St. Hilaire. Butter.
 Wobrock, L. A., Owatonna. Butter.
 Wohlhuter, P. G., Wilbert. Butter.
 Hutchinson Produce Co., Hutchinson.
 Butter.
 Joslin, J. C., Winsted. Butter.
 Minnesota B. & C. Co., St. Paul. But-
 ter.
 Wilson, J. G., Withrow. Butter.

MISSOURI.

CATION: BLOCKS 63 (half), 64, 65, 66, 78 (half). AISLES: E, F, G, H, 7-8.

Tobacco, Vegetable Food Products, Wool.

GROUP 81.

own, Abraham, Yucatan. Tobacco.
 aney, L. G., Hermitage. Tobacco.
 oms, Louis, Washington. Tobacco.
 wkins, Judge, Springfield. Tobacco.
 re, George, Palmyra. Tobacco.
 rry, B. F., Bethany. Tobacco.

GROUP 83.

rbut, C. F., Columbia, Boone Co.
 Relief map.
 pel, H. F., Rockport, Atchison Co.
 Agricultural insurance.

GROUP 84.

ron, Joseph, Rolla, Phelps Co. Corn.
 heson, Mrs. E., Warrensburg. Corn.
 uff, C. M., Tunas, Dallas Co. Corn.
 ams, J. F., Shannondale, Chariton Co.
 Corn.
 ams, W. C., Atherton, Jackson Co.
 Corn.
 am, Frank, Verona. Corn.
 ams, Jno., Warrensburg. Corn.
 air Bros., Scotia, Crawford Co. Corn.
 air, H. C., Shawnee, Shannon Co.
 Corn.
 dy, Chas. W., Poplar Bluff, Butler Co.
 Corn.
 kins, J. E., Brunswick, Chariton Co.
 Corn.
 kins, W. J., Erie, McDonald Co. Corn.
 imire, Jesse, —, Putnam Co. Corn.
 rian, Joe, Montgomery, Audrian Co.
 Corn.
 schbacher, Wm., Excelsior, Morgan
 Co. Corn.
 olt, Louis, Washington, Franklin Co.
 Corn.
 exander, A. J., Pittsburg, Hickory Co.
 Corn.
 exander, N. C., Jamestown, Moniteau
 Co. Corn.
 ridge, S. H., Seligman, Barry Co.
 Corn.
 kiee, Harry, Oregon, Holt Co. Corn.
 len, Geo., King City, Gentry Co. Corn.
 len, E. S., Verona, Lawrence Co. Corn.
 len, W. M., Bounds, Wayne Co. Corn.
 ley, David, Topsey, Mercer Co. Corn.
 ley, David, Princeton, Mercer Co.
 Corn.

Alley, Mrs. Cap., Princeton, Mercer Co.
 Corn.
 Allee, W. Joe, California, Moniteau Co.
 Corn.
 Allison, J. E., Paris, Monroe Co. Corn.
 Alloway, S. C., Lowndes, Wayne Co.
 Corn.
 Althenthal, Henry, Jackson, Cape Gir-
 ardeau Co. Corn.
 Ameswood, J. P., Buckner, Jackson Co.
 Corn.
 Amlin, J. T., Hermitage. Corn.
 Amy, M. K., Gainsville, Ozark Co. Corn.
 Anderson, Gus, Warrensburg, Johnson
 Co. Corn.
 Anderson, Green F., Gane, Pemiscot Co.
 Corn.
 Anderson, Willie, Frazier, Buchanan Co.
 Corn.
 Anderson, F. M., Utica, Livingston Co.
 Corn.
 Anderson, C. H., Utica, Livingston Co.
 Corn.
 Anderson, S. W., Anderson, McDonald
 Co. Corn.
 Anderson, J. W., Chillicothe. Corn.
 Anthony, J. N., Chillicothe. Corn.
 Anthony, J. B., Frederickton, Madison
 Co. Corn.
 Anders, J. K., Parkville, Platte Co. Corn.
 Archer, J. F., Walker, Vernon Co. Corn.
 Archenbeaugh, Sam, Ralls Co. Corn.
 Argenbright Bros., Lodema, Morgan Co.
 Corn.
 Armstrong, Chas., Kahoka, Clark Co.
 Corn.
 Arnold, J. T., Gainsville. Corn.
 Arnold, E. H., Bethany, Harrison Co.
 Corn.
 Arthur, J. W., So. St. Joseph. Corn.
 Ashby, Joe, Keystone. Corn.
 Asher, John H., Ralls Co. Corn.
 Ashcroft, David, Princeton, Mercer Co.
 Corn.
 Atchley, F., Lebanon. Corn.
 Atchley, J. D., Atchley. Corn.
 Atkins, D. J., Sleeper. Corn.
 Atkinson, S. E., Licking, Texas Co. Corn.
 Aubuchon, Peter, Flat River, St. Francois
 Co. Corn.
 August Bros., Minetown, Perry Co.
 Corn.

- Avery, E. C., Lathrop, Clinton Co. Corn.
 Backelmann, J. R., Cole Camp, Morgan Co. Corn.
 Bailey, Mrs. Anna, Charleston, Mississippi Co. Corn.
 Bailey, S. S., Dundee, Franklin Co. Corn.
 Baird, L. M., Taney Co. Corn.
 Baker, J. T., Linn Creek. Corn.
 Baker, W. M., Liberal, Barton Co. Corn.
 Baker, Frank, Charleston, Mississippi Co. Corn.
 Baker, G. W., Avilla, Jasper Co. Corn.
 Baker, J. M., Newburg. Corn.
 Baker, James, Akard. Corn.
 Baker, W. L., Browning, Linn Co. Corn.
 Baker, Abe, Charleston. Corn.
 Baker, C. T., Napton, Saline Co. Corn.
 Baker, W. D., Kennett. Corn.
 Ballard, J. W., Montrose, Henry Co. Corn.
 Baldwin, A. N., Knox City, Knox Co. Corn.
 Ballinger, David, Queen City, Schuyler Co. Corn.
 Banks, A. N., Neosho, Newton Co. Corn.
 Bangert, Fred, Ferguson, St. Louis Co. Corn.
 Banman, Hy., Concordia, Lafayette Co. Corn.
 Bass, S., Fairgrove, Greene Co. Corn.
 Bassett, N., Lamar, Barton Co. Corn.
 Bassett, Geo., Vienna, Maries Co. Corn.
 Bassett, Jos., Vienna, Maries Co. Corn.
 Basket, S. F., Browning, Linn Co. Corn.
 Batterton, D. S., Hinton, Boone Co. Corn.
 Bates, A., Couch, Oregon Co. Corn.
 Bates, Edward, St. Joseph. Corn.
 Barnes, G. W., Springfield, Greene Co. Potatoes.
 Barnes, J. L., Columbia, Boone Co. Corn.
 Barnum, Roy, Trenton, Grundy Co. Corn.
 Barnes, Noble, Mexico, Audrian Co. Corn.
 Barnes, John, Goss. Corn.
 Barnes, E. T., Queen City, Schuyler Co. Corn.
 Barton, J. S., Lentner, Shelby Co. Corn.
 Barclay, R. O., Buffalo, Dallas Co. Corn.
 Barton, G., Alton, Oregon Co. Corn.
 Barnett, J. T., Marshall, Saline Co. Corn.
 Barnett, Daniel, Montreal. Corn.
 Barnett, S. W., Lexington, Lafayette Co. Corn.
 Baugh, W. M., Nevada. Corn.
 Bauch, Fred, Houston. Corn.
 Baugh, Ben, Nevada. Corn.
 Baumgardner, Fred, Ashley. Corn.
 Barbee, M. M., Raymondsville, Texas Co. Corn.
 Barber, R. H., Zion, Madison Co. Corn.
 Barnhill, John, Poplar Bluff, Butler Co. Corn.
 Barton, Thomas, Saxton. Corn.
 Bartlett, D. C., Meadville, Linn Co. Corn.
 Barr, A., Lees Summit. Corn.
 Bartley, A. H., Calhoun. Corn.
 Barlon, Geo. R., Richland, Crawford Co. Corn.
 Barlow, W. L., Gallatin. Corn.
 Barks, J. P., Jackson, Cape Girardeau Co. Corn.
 Bardwell, L. E., Akinsville, Morgan Co. Corn.
 Barnhart, Hiram, Vancleve, Maries Co. Corn.
 Barrow, Wm. T., Stockton, Cedar Co. Corn.
 Barker, Sampson, —, Taney Co. Corn.
 Bartley, A. H., Nevada, Vernon Co. Corn.
 Bardmass, Ira, Greenfield, Dade Co. Corn.
 Barry, J. S., Dawn, Livingston Co. Corn.
 Bay, J. T., Eminence, Shannon Co. Corn.
 Bayne, Willie, Hamden, Chariton Co. Corn.
 Beard, J. R., Gainsville, Ozark Co. Corn.
 Beard, J. W., High Point, Morgan Co. Corn.
 Beacon, W. H., Welch, Monroe Co. Corn.
 Beard, J. Z., Kahoka, Clark Co. Corn.
 Bearce, Henry, Pleasant Gap, Bates Co. Corn.
 Becker, Herbert, Maxville, Jefferson Co. Corn.
 Beck, Lafayette, Carrollton, Carroll Co. Corn.
 Beckmann, Hy., Disson. Corn.
 Becker, Martin, Maxville. Corn.
 Becker, Martin, Hematite. Corn.
 Beckner, I. N., Conway. Corn.
 Bedford, H. H., Bloomfield. Corn.
 Beerin, Ray, Neck. Corn.
 Belew, W. R., Eden, Dent Co. Corn.
 Belcher, Robt., Huntsville, Randolph Co. Corn.
 Bell, J. T., Patterson. Corn.
 Bell, J. T., HaHaTonka. Corn.
 Bell, G. W., Black, Reynolds Co. Corn.
 Bell, Jas., Oran, Scott Co. Corn.
 Benedict, E. F., Rock Port, Atchison Co. Corn.
 Benedict, T. L., Rock Port, Atchison Co. Corn.
 Bennett, Frank, Bounds. Corn.
 Bennett Fruit Farm, Neosho, Newton Co. Corn.
 Bennett, F. M., Greenville, Wayne Co. Corn.
 Bennett, J. W., Calhoun, Henry Co. Corn.

- nnett, J. F., Caledonia. Corn.
 nnett, Bryan, Belgrade. Corn.
 nnett, H. A., Salem, Dent Co. Corn.
 nnett, John C., Buffalo. Corn.
 nham, Frank, Spruce, Bates Co. Corn.
 nnecker, J. H., Unionville, Putnam Co. Corn.
 ertner, A. J., Clarksburg, Moniteau Co. Corn.
 rlekamp, Geo. Corn.
 rry, J. R., Silica. Corn.
 rry, E. L., Kennett, Dunklin Co. Corn.
 rry, W. H., Paris. Corn.
 rry, G. G., Hughesville, Pettis Co. Corn.
 rry, J. R., David. Corn.
 rry, J. F., Sturges. Corn.
 rryman, T. J., Rutledge, Knox Co. Corn.
 rg, Goetleb, Dutzow, Warren Co. Corn.
 rgman, Louis, Perryville, Perry Co. Corn.
 rgman, F. G., Longtown. Corn.
 rgman, F. J., Perryville, Perry Co. Corn.
 rgman, Albert, Perryville, Perry Co. Corn.
 shears, Chas., Ralls Co. Corn.
 est, Jno. P., Nyhart, Bates Co. Corn.
 ethards, Zadoc, Shelbyville, Shelby Co. Corn.
 ever, E. E., Burlington Junction, Nodaway Co. Corn.
 and, John, Weston, Platte Co. Corn.
 air, J. O., Ralls Co. Corn.
 air, E. D., Jr., Hermitage, Hickory Co. Corn.
 lackwell, S. S., Hermitage, Hickory Co. Corn.
 lackwell, M. N., Marshfield. Corn.
 lackburn, J. L., Tuscombina, Miller Co. Corn.
 lackburn, E. W., Gallatin, Davies Co. Corn.
 lack, J. T. & W. H., Elk Creek. Corn.
 lack, W. H., Elk Creek. Corn.
 lackhurst, Wm., Dawn. Corn.
 lackhurst, Stephen, Dawn. Corn.
 lagg, Wm., Old Mines. Corn.
 lagg, David, Old Mines. Corn.
 land, J. L., Swinton, Stoddard Co. Corn.
 lackford, W. M., Clearmont, Nodaway Co. Corn.
 laylock, C. F., Cashion. Corn.
 ankenship, Alton, Oregon Co. Corn.
 loss, Wm., Jackson, Cape Girardeau Co. Corn.
 loom, B. D., Farmington, Francois Co. Corn.
 oettner, J. J., Rock Port, Atchison Co. Corn.
 Boettcher, R., Ironton, Iron Co. Corn.
 Boge, S. A., Victoria, Jefferson Co. Corn.
 Boge, J. A., Victoria, Jefferson Co. Corn.
 Bohan, J. H., Sedalia, Pettis Co. Corn.
 Bohannon, J. M., Agnes. Corn.
 Boles, Elery, Lebanon, Laclede Co. Corn.
 Boles, Martin, Cass. Corn.
 Boley, Jas., Kahoka, Clark Co. Corn.
 Boland, J. C., Gallatin, Davies Co. Corn.
 Bellman, Krakow. Corn.
 Bollinger, J. S., Sabula. Corn.
 Bollinger, N. E., Deer Park, Boone Co. Corn.
 Bond, W. L., Purdin, Linn Co. Corn.
 Bonds, D. W., Hermitage. Corn.
 Bond, Sam, Mann, Iron Co. Corn.
 Bond, Sam, Mann, Iron Co. Corn.
 Bonner, W. J., Macks Creek, Camden Co. Corn.
 Bonner, W. G., Macks Creek, Camden Co. Corn.
 Bondran, L. F., St. Patrick, Clark Co. Corn.
 Bonnett, Jule, Loose Creek, Osage Co. Corn.
 Boney, James, Cairo, Randolph Co. Corn.
 Booth, Dr. A. P., Festus, Jefferson Co. Corn.
 Booth, Joe, Richmond, Ray Co. Corn.
 Borcheding, Rudolph, St. Charles, St. Charles Co. Corn.
 Boshears, R., Doniphan, Ripley Co. Corn.
 Bosshard, E., Hermitage. Corn.
 Bouden, Jno., Cairo. Corn.
 Bouldin, A. C., North View, Webster Co. Corn.
 Boudinier, B., Louisiana. Corn.
 Bowen, J. L., Van Buren, Carter Co. Corn.
 Bowen, W. T., Versailles, Morgan Co. Corn.
 Bowling, Wm. M., Farmington. Corn.
 Boyer, Gottlieb, Gumbo, St. Louis Co. Corn.
 Boyd, R. I., Ralls Co. Corn.
 Boyd, J. J., Ralls Co. Corn.
 Boyde, J. F., Clinton, Henry Co. Corn.
 Boyd, W. H., Charleston, Mississippi Co. Corn.
 Boyd, J. M., Erie, McDonald Co. Corn.
 Boyd, W. R., Ozark, Christian Co. Corn.
 Boyd, J. F., Clinton. Corn.
 Boxley, James, Princeton, Mercer Co. Corn.
 Bray, Taylor, McCracken, Christian Co. Corn.
 Bybee, Warren, Edrall. Corn.
 Bybee, J. E., California, Moniteau Co. Corn.
 Byerly, John, Camden Co. Corn.

- Byrum, J. I., Stockton, Cedar Co. Corn.
 Byrum, Rich., Charleston. Corn.
 Biele, Aug., Senate Grove. Corn.
 Bieser Bros., Farmington. Corn.
 Biggs, M. G., Kennett. Corn.
 Bigham, Braggadocio, Pemiscot Co. Corn.
 Billingsley, N. J., Pettis Co. Corn.
 Bilyew, R., California, Moniteau Co. Corn.
 Bingenheimer, Wm., Appleton, Cape Girardeau Co. Corn.
 Birkshire, Dan, Paris. Corn.
 Birdno, T. M., Poplar Bluff. Corn.
 Baugh, Wm., Mt. Vernon, Lawrence Co. Corn.
 Bray, Wm., Fredericktown, Madison Co. Corn.
 Bradley, J. O., Buffalo. Corn.
 Brandt, Peter H., Linn, Osage Co. Corn.
 Brandenburger, Adolph, Bem, Gasconade Co. Corn.
 Bray, William, Fredericktown, Madison Co. Corn.
 Bradley, Jno. A., Langdon, Atchison Co. Corn.
 Bradley, G. W., Camden Point, Platte Co. Corn.
 Brandon, Chas. Corn.
 Brakebill, J. W., Hermitage. Corn.
 Brashear Bros., Laddonia, Audrian Co. Corn.
 Brasher, Chas., Prescott. Corn.
 Brant, W. A., Chillicothe. Corn.
 Brantley, Lee, Harris, Mercer Co. Corn.
 Breshears, J., Bolivar, Polk Co. Corn.
 Bremmen, C., Palmyra, Marion Co. Corn.
 Breeden, J. R., Vienna, Maries Co. Corn.
 Breazeale, J. C., Selmore, Christian Co. Corn.
 Brewer, J. Timons, Brewer, Perry Co. Corn.
 Brewer, Nat, Elwood, Greene Co. Clover.
 Brewer, L., Laclede, Linn Co. Corn.
 Brewster, W. R., Preston. Corn.
 Briggs, J. K., Center, Ralls Co. Corn.
 Briggs, J. A., Maryville, Nodoway Co. Corn.
 Bricken, J., Carrollton, Carroll Co. Corn.
 Brickley, F., River Aux Vasse, Perry Co. Corn.
 Brinkopf, Hy., Cape Girardeau, Cape Girardeau Co. Corn.
 Bridgeman, O. S., Sawyer. Corn.
 Brightwell, A. J. Corn.
 Britzman, Chas., Houston. Corn.
 Bringleston, B., Lebanon. Corn.
 Brinck, G. R., Elston, Cole Co. Corn.
 Brinkopf, Hy. J., Cape Girardeau, Cape Girardeau Co. Corn.
 Bringleston, G., Lebanon. Corn.
 Briant, Marion O., Lancaster, Schuyler Co. Corn.
 Brittain, Jos., Marshfield. Corn.
 Briles, T. G., Harrisonville, Cass Co. Corn.
 Broiles, J. G., Hartville, Wright Co. Corn.
 Brown, T., Lamar, Barton Co. Corn.
 Brown, T. J., Richmond, Ray Co. Corn.
 Brown, R. L., Neosho, Newton Co. Corn.
 Brown, J. C., Montgomery, Montgomery Co. Corn.
 Brown, J. G., Morse's Mill. Corn.
 Brown, J. C., Richmond, Ray Co. Corn.
 Brown, L. S., Tuscombina, Miller Co. Corn.
 Brown, A. J., Jamison, Davies Co. Corn.
 Brown, Dr. A., Bloomfield, Stoddard Co. Corn.
 Brown, Chas., Washington, Franklin Co. Corn.
 Brown, Wm., Kearney, Clay Co. Corn.
 Brown, Henry, Potsdam, Gasconade Co. Corn.
 Brown, F. A., Butler, Bates Co. Corn.
 Brown, Leander, Rolla, Phelps Co. Corn.
 Brown, T. J., Houston. Corn.
 Brown, Clark, Union. Corn.
 Brown, W. J. Corn.
 Brown, David, Baring, Knox Co. Corn.
 Brown, Joseph, Bainbridge, Clinton Co. Corn.
 Brown, C. W., Modena, Mercer Co. Corn.
 Bromley, Luther, Maysville, DeKalb Co. Corn.
 Browning, A. O., Jackson, Cape Girardeau Co. Corn.
 Bryra, T. J., Williamsville. Corn.
 Brvan, F. C., Quaker, Washington Co. Corn.
 Bryan, Bennett, Belgrade. Corn.
 Brvan, Jesse B., Caledonia, Washington Co. Corn.
 Bryan, R. D., Utica. Corn.
 Brvson, D. K., Osceola, St. Clare Co. Corn.
 Bruger, Joseph, Jackson, Cape Girardeau Co. Corn.
 Bruce, Sam, Gallitin. Corn.
 Bruton, N. T., Caddo. Corn.
 Bruggeman, F. W., Red Bird, Gasconade Co. Corn.
 Brame, E. J., Van Buren. Corn.
 Buchanan, C. R., Van Buren. Corn.
 Buckley, D. R., Palmer. Corn.
 Buckley, H. T., Palmer, Washington Co. Corn.
 Buckwoller, E. L., Palmyra, Marion Co. Corn.
 Buckheit, Martin, Perryville, Perry Co. Corn.
 Budyford, E. T., Paris. Corn.
 Buescher, Aug., Charrette. Corn.

- uerk, C. R., Paris. Corn.
 uford, L. C., Monticello, Lewis Co. Corn.
 uffington, W. R., Hawkins, Monroe Co. Corn.
 um, J. T., Harrisonville, Cass Co. Corn.
 urk, Henry, Albany, Gentry Co. Corn.
 urk, J. A., Buchanan, Bollinger Co. Corn.
 urk, Thomas, Galloway, Greene Co. Corn.
 urks, C., Pineville, McDonald Co. Corn.
 urrier, A., Oregon, Holt Co. Corn.
 urgart, Jos., Ste. Genevieve. Corn.
 urris, James, St. Joseph. Corn.
 urris, Wm., Parkville, Platte Co. Corn.
 urbridge, J. G., Lees Summit, Jackson Co. Corn.
 urns, W. P., Warrensburg, Johnson Co. Corn.
 urns, Douglas, Louisiana, Pike Co. Corn.
 urney, F. A., Manes. Corn.
 urkshire, T. J., Paris. Corn.
 urlerson, Wiley, Calhoun, Henry Co. Corn.
 urraught, M. M., Brookfield, Linn Co. Corn.
 urham, Louis, Independence, Jackson Co. Corn.
 urgess, J. W., Wallace, Buchanan Co. Corn.
 urgart, Gus, Ste. Genevieve, Ste. Genevieve Co. Corn.
 usch, Chas. L., Washington, Franklin Co. Corn.
 ush, Dr., Hannibal, Marion Co. Corn.
 uschman, Jno., Vienna, Maries Co. Corn.
 usher, Louis, Independence. Corn.
 ussard, E. A., Needmore, Greene Co. Wheat.
 ussard, J. W., Springfield. Corn.
 usby, R. P., Maysville, DeKalb Co. Corn.
 uster, J. T., Tuscombina, Miller Co. Corn.
 utherland, E. F., Clinton. Corn.
 utherland, V., Alton, Oregon Co. Corn.
 utton, Fred, Milan, Sullivan Co. Corn.
 uzzard, T. B., Gallatin. Corn.
 able, Roy, Mexico, Audrian Co. Corn.
 affy, Hiram, Bird's Point. Corn.
 aghead, J. D., Lamonte, Pettis Co. Corn.
 ain, G. H., Irondale, Washington Co. Corn.
 aidi, F., Drake, Gasconade Co. Corn.
 aldwell, A. B., Lon. Corn.
 allaway, Walter, Bolivar, Polk Co. Corn.
 Caldwell, Jno., Tuscombina, Ozark Co. Corn.
 Calkin, George, Passover, Camden Co. Corn.
 Calton, D., Verona, Barry Co. Corn.
 Camp, W. P., Springfield. Corn.
 Campbell, J. N., Jackson, Cape Girardeau Co. Corn.
 Campbell, G. W., Springfield, Greene Co. Corn.
 Campbell, W. E., Avilla, Jasper Co. Corn.
 Campbell, R. W., Curryville, Pike Co. Corn.
 Campbell, Spurgeon, Independence, Jackson Co. Corn.
 Campbell, Thos. B., Lexington. Cob pipe corn.
 Campton, Oliver, Everton, Dade Co. Corn.
 Cane, J. J., Ozark, Christian Co. Corn.
 Canthorn, J. P., Mexico. Corn.
 Cantwell, W. D., Duncan, Wright Co. Corn.
 Canthorn, J. T., Mexico, Audrian Co. Corn.
 Cantrell, C. T., Poplar Bluff. Corn.
 Cantrell, G. H., Duncan, Webster Co. Corn.
 Catrel, Wm. Corn.
 Cantrell, E. S., Lanagan, McDonald Co. Corn.
 Canaday, Wade, Albany. Corn.
 Catten, Geo. W., Tuscombina, Miller Co. Corn.
 Caldwell, C. C., Leonard, Shelby Co. Corn.
 Carpenter, H. A., Mill Springs, Wayne Co. Corn.
 Carpenter, J. L., Mexico. Corn.
 Carpenter, J. E., Warrensburg. Corn.
 Carpenter, J. H., Poplar Bluff. Corn.
 Carmichel, John, Cameron, DeKalb Co. Corn.
 Cardwell, W. T., Seymour, Webster Co. Corn.
 Cardwell, T. G., Seymour, Webster Co. Corn.
 Cartwell, Jno., Bainbridge, Clinton Co. Corn.
 Cardwell, W. T., Seymour, Webster Co. Corn.
 Cargile, I. D., Washburn, Barry Co. Corn.
 Carskadon, T. H., Dalton, Chariton Co. Corn.
 Carlton, O. P., Vernon Co. Corn.
 Catrer, W. H., Centerville, Reynolds Co. Corn.
 Carter, H. C., Unionville. Corn.
 Carter, B. T., Poplar Bluff. Corn.
 Carter, R. T., Holiday. Corn.
 Carter, Frank, Unionville. Corn.

- Carter, Jesse M., Hartville, Wright Co. Corn.
 Cartner, T., Speed, Cooper Co. Corn.
 Caruthers, P., Kennett, Dunklin Co. Corn.
 Carroll, C. C., Leonard, Shelby Co. Corn.
 Carr, Len, Bowling Green, Pike Co. Corn.
 Carr, Joe, Ralls Co. Corn.
 Carr, J. A., Rileysburg, Boone Co. Corn.
 Cartwright, Roy, Kahoka, Clark Co. Corn.
 Case, P. L., Rock Port, Atchison Co. Corn.
 Case, Mat., Rolla, Phelps Co. Corn.
 Casey, J. M., Puxico, Stoddard Co. Corn.
 Cash, W. R., Frankford, Pike Co. Corn.
 Castin, J. H., Grant City, Worth Co. Corn.
 Caster, F. A., McNatt, McDonald Co. Corn.
 Cayton, Henry, Norborne, Carroll Co. Corn.
 Chapman, J. N., Breckenridge, Caldwell Co. Corn.
 Chapman, W. N., Jaydee, St. Francois Co. Corn.
 Chapman, I. J., DeWitt, St. Francois Co. Corn.
 Chaplain, T. P., Calhoun, Henry Co. Corn.
 Chappell, E. T., Kings Point, Dade Co. Corn.
 Chambers, Jno., Newburg, Phelps Co. Corn.
 Chaney, L. G., Hermitage, Hickory Co. Corn.
 Chawblin, R. L., Higginsville. Corn.
 Charles, J. L., Maryville. Corn.
 Crist, Jno., Hallsville. Corn.
 Cheet, J. H. Corn.
 Cissell, Gabriel, Perryville, Perry Co. Corn.
 Clark, Jas. I., Forsythe, Taney Co. Corn.
 Clark, Crench, Ralls Co. Corn.
 Clark, Lawson, Unionville. Corn.
 Clark, R. J., Richmond. Corn.
 Clark, L. H., Richland, Pulaski Co. Corn.
 Clark, R. M., Hunnewell, Marion Co. Corn.
 Clark, C. F. & Son, Mexico, Audrian Co. Corn.
 Clark & Graves, Ralls Co. Corn.
 Clark, C. F. & Son, Mexico, Audrian Co. Corn.
 Clark, H. A., Butler, Bates Co. Corn.
 Clark, S. D., Memphis, Scotland Co. Corn.
 Clark, H. A., Thayer, Oregon Co. Corn.
 Clark, W. P., Poplar Bluff. Corn.
 Clapp, Chas., Paris. Corn.
 Clapp, Wash., Deep Water, Henry Co. Corn.
 Clapper, L. A., Unionville. Corn.
 Clement, J. C., Edina, Knox Co. Corn.
 Cland, C. H., Grant City. Corn.
 Claybaugh, C., Trenton, Grundy Co. Corn.
 Claxton, W. C., Hartville, Wright Co. Corn.
 Clevinger, W. L., Hamburg, Ia. Corn.
 Cleaton, J. F., Peculiar. Corn.
 Cline, S., Cassville, Barry Co. Corn.
 Cline, W. W., Pashau, Vernon Co. Corn.
 Clifton, Wm. F., Yount. Corn.
 Clinkscales, S. H., Carrollton, Carroll Co. Corn.
 Clinkinbird, Jas., Ava. Corn.
 Cloud, Zeno, California, Moniteau Co. Corn.
 Clouser, Frank, Palmyra, Marion Co. Corn.
 Clote, H. F., Edina, Knox Co. Corn.
 Clow, J. D., Carthage, Jasper Co. Corn.
 Clonts, W. P., Patsy, Crawford Co. Corn.
 Clute, C. W., Gainsville. Corn.
 Coats, W. R., Reed. Corn.
 Coates, S. W., Warrensburg, Johnson Co. Corn.
 Cochran, C. E., Neosho, Newton Co. Corn.
 Cockrell, J. L., Brussels, Lincoln Co. Corn.
 Coffman, Dan, Marshall, Saline Co. Corn.
 Coffman, A., Fush, Andrew Co. Corn.
 Coffman, R., Minnith, Ste. Genevieve Co. Corn.
 Coffelt, M., Brest, Jasper Co. Corn.
 Cogswell, J. S., Independence, Jackson Co. Corn.
 Cogswell, J. T., Thompson, Audrain Co. Corn.
 Coil, Ed, Big Springs, Montgomery Co. Corn.
 Collins, Cecil, Skidmore. Corn.
 Collins, W. E., Trenton, Grundy Co. Corn.
 Collins, Taylor, Coldwater, Wayne Co. Corn.
 Collins, Ambrose, Quitman. Corn.
 Collins, Geo., Ironton, Iron Co. Corn.
 Coleman Bros., Ralls Co. Corn.
 Collins, Jno., Alton, Oregon Co. Corn.
 Collier, Reuben, Highland. Corn.
 Colson, Arch., Clinton. Corn.
 Combs, W. H., Calhoun, Henry Co. Corn.
 Comer, Oscar, Gainsville. Corn.
 Cormachal, A., Pickering, Nodaway Co. Corn.
 Conn, Ed., Ralls Co. Corn.
 Conley, A., Bloomfield, Stoddard Co. Corn.

- onley, A., Puxico. Corn.
 onrad, D., Anderson, McDonald Co. Corn.
 onrad, Jacob, Marble Hill, Bollinger Co. Corn.
 onrad, Peter G., Cashion. Corn.
 onnolly, Jasper, Pilot Grove, Cooper Co. Corn.
 onnett, H. T., So. St. Joseph. Corn.
 onnell, John, Phelps, Lawrence Co. Corn.
 onroy, James, Mt. Vernon, Lawrence Co. Corn.
 onway, C. C., Phelps, Lawrence Co. Corn.
 onzelman, Wm., Irondale, Washington Co. Corn.
 oob, H. B., Hopkins. Corn.
 ook Bros., Midway. Corn.
 ook, Jas., Peensboro, Dade Co. Corn.
 ook, J. L., Forsythe, Taney Co. Corn.
 ook, G. L., Taney Co. Corn.
 ooper, T. M., Cooper Hill, Osage Co. Corn.
 ooper, James, Rushville, Buchanan Co. Corn.
 ooper, A., Lebanon, Laclede Co. Corn.
 ooper, Nath., Higginsville, Lafayette Co. Corn.
 ooper, C. L., Gladstone, Morgan Co. Corn.
 ooper, P. M., Gladstone, Morgan Co. Corn.
 oppell, Wm., Braymer. Corn.
 oontz, J. W., Ralls Co. Corn.
 opeland, Wm., Bloomgarden, Maries Co. Corn.
 opeland, F. O., Ellington, Reynolds Co. Corn.
 opeland, Alonzo, Vienna, Maries Co. Corn.
 orbett, James, Kingston, Caldwell Co. Corn.
 orken, Jasper, Burlington Junction, Nodaway Co. Corn.
 ornm, J. P., Ash Grove. Corn.
 ostner, J. H., Coldwater, Wayne Co. Corn.
 ostner, A. H., Coldwater, Wayne Co. Corn.
 ounts, J. H., Gladden, Dent Co. Corn.
 ounts, Gus Y., Farmington, St. Francois Co. Corn.
 ousins, John, Princeton, Mercer Co. Corn.
 ouncil, F. M., Stockton, Cedar Co. Corn.
 ouncil, A. W., Stockton, Cedar Co. Corn.
 ovington, B. W., Bolivar, Polk Co. Corn.
 owart, Joe, Gainesville. Corn.
 owden, Robt., Ralls Co. Corn.
- Cox, Wm. A., Unionville, Putnam Co. Corn.
 Cox, T. J., Cooper Hill, Osage Co. Corn.
 Cox, Jno., Chillicothe, Livingston Co. Corn.
 Cox, Isaac, Willow Springs, Howell Co. Corn.
 Cox, Ernest, Hawkins. Corn.
 Cox, Wm. E., Unionville. Corn.
 Cox, J. O., Unionville. Corn.
 Cox, J. A., Trenton, Grundy Co. Corn.
 Cox, Zeke, Cross Timbers, Hickory Co. Corn.
 Cox, Henry, Gallatin, Daviess Co. Corn.
 Crabtree, W. H., Jasper, Jasper Co. Corn.
 Crawford, T. W., Boynton, Sullivan Co. Corn.
 Crawford, Grant, Trenton, Grundy Co. Corn.
 Crawford, W. E., Graham. Corn.
 Crawford, F. K., Wagoner, Cedar Co. Corn.
 Crawford, A. H., Wheatland, Hickory Co. Corn.
 Crabtree, P. D., Harmon, Barton Co. Corn.
 Cramer, J. H., Florence, Morgan Co. Corn.
 Cramer, Wm., Frederickburg, Gasconade Co. Corn.
 Craig, James, Lancaster, Schuyler Co. Corn.
 Crane, J. E., Sapp. Corn.
 Crain, H. C., Elmo, Nodaway Co. Corn.
 Crain, Reel, Newburg, Phelps Co. Corn.
 Cravens, J. M., Reeds, Jasper Co. Corn.
 Cravens, Josiah, Arbela, Scotland Co. Corn.
 Cravens, H. D., Poplar Bluff, Butler Co. Corn.
 Creel, Ed., Carrollton. Corn.
 Creech, Josiah, Troy, Lincoln, Co. Corn.
 Creswell, W. T., Aptus, Washington Co. Corn.
 Crenge, Hope, Osage Co. Corn.
 Creason, Frank, Richmond, Ray Co. Corn.
 Creasy, Luther, Columbia. Corn.
 Crews, J. H., Lewis, Henry Co. Corn.
 Crews, W. J., Passiac, Bates Co. Corn.
 Cress, W. L., Dresden, Pettis Co. Corn.
 Crimper, Jas., Ralls Co. Corn.
 Crim, E. D., Gatewood, Ripley Co. Corn.
 Criswell, H. G., Republic, Greene Co. Corn.
 Cristen, F. W., Olathe, Douglas Co. Corn.
 Crigger, J. L., Oyer, St. Clair Co. Corn.
 Critten, D. L., Gallatin. Corn.
 Crow, Wm., Plattsburg. Corn.
 Crow, John C., Libertyville, St. Francois Co. Corn.

- Croskey, J. H., Glenwood, Schuyler Co. Corn.
 Crook, C. A., Leeper, Clark Co. Corn.
 Cromwell, M., Columbia. Corn.
 Crutcher, W. J., Essex, Stoddard Co. Corn.
 Cyphers, Frank, Trenton, Grundy Co. Corn.
 Cullifer, Wm., North Fork. Corn.
 Culbertson, Louis A., Bloomfield, Stoddard Co. Corn.
 Culver, Paul, Grayson. Corn.
 Culver, T. R., Albany, Gentry Co. Corn.
 Culbertson, Louis A., Bloomfield, Stoddard Co. Corn.
 Cullifer, Wm., North Fork. Corn.
 Cunningham, Wm., Lockwood, Dade Co. Corn.
 Cummings, James, Calhoun, Henry Co. Corn.
 Cummins, J. C., Charleston. Corn.
 Cummins, Wm., Charleston, Mississippi Co. Corn.
 Custard, Wm., Clinton, Henry Co. Corn.
 Custer, L., Gentry, Gentry Co. Corn.
 Curtswright, S. B., Paris, Monroe Co. Corn.
 Curtswright, P. E., Paris, Monroe Co. Corn.
 Curtis, Chas., Albany. Corn.
 Curtswright, R. A., Paris. Corn.
 Daffrose, W. H., Patterson, Wayne Co. Corn.
 Dail, E. B., Linneus. Corn.
 Dale, H. K., Springfield. Corn.
 Danuser, Chas., Hermann, Gasconade Co. Corn.
 Davis, F. T., Mexico. Corn.
 Davis, W. J., Lockwood. Corn.
 Davis, J. C., Nagel, Wayne Co. Corn.
 Davis, T. L., Miami. Corn.
 Davis, W. T., Marshall, Saline Co. Corn.
 Davis, W. B., Calhoun, Henry Co. Corn.
 Davis, W. H., Paris. Corn.
 Davis, W. L., Mexico. Corn.
 Davis, T. Lee, Lees Summit. Corn.
 Davis, L. B., Hermitage, Hickory Co. Corn.
 Davis, Ed., Wayne Co. Corn.
 Davis, N. S., Oscar, Wayne Co. Corn.
 Davis, J. H., Louisiana, Pike Co. Corn.
 Davis, J. L., Doniphan, Ripley Co. Corn.
 Davis, W. J., Kennett, Dunklin Co. Corn.
 Davis, Thos., Chaonia, Wayne Co. Corn.
 Davenport, Jos., Jackson, Cape Girardeau Co. Corn.
 Davidson, J. M., Sarcoxie, Jasper Co. Corn.
 Dawson, Mrs. Wm., Van Buren, Carter Co. Corn.
 Dawson, J. M., Kahoka, Clark Co. Corn.
 Dawson, R. F., Sheridan. Corn.
 Day, Lewis, Bell City, Stoddard Co. Corn.
 Day, W. C., Exeter City, Barry Co. Corn.
 Day, F. M., Carthage. Corn.
 Dean, Chas., Mexico, Audrain Co. Corn.
 Dean, Ralph, Mexico. Corn.
 Dean, Geo., Mexico. Corn.
 Deason, Wm., Licking. Corn.
 Deason, E. R., Licking. Corn.
 Deakins, John A., Gower, Buchanan Co. Corn.
 Deatherow, D. M., Alton, Oregon Co. Corn.
 Dearmont, C. A., Mound City, Holt Co. Corn.
 Debo, R. L., Boonville, Cooper Co. Corn.
 Deberry, H., Deberry, Camden Co. Corn.
 DeBord, E., Republic, Greene Co. Corn.
 Decker, Henry, Hancock, Pulaski Co. Corn.
 Deitz, Jas., Carthage, Jasper Co. Corn.
 Delassus, F., Crosstown. Corn.
 Delk, W. D., Fuson, Wright Co. Corn.
 Demmitt, W. A., Shelbyville, Shelby Co. Corn.
 DeMotte, Wm., Hopkins. Corn.
 Dennison, W. C., Goshen, Mercer Co. Corn.
 Dennis, M. L., Mansfield. Corn.
 Dennis, A. J., Mansfield. Corn.
 Denton, J. W., Buckner, Jackson Co. Corn.
 Depriest, L., Thomasville. Corn.
 Depriest, Kit, Alton. Corn.
 Derrough, G. H., Nevada. Corn.
 Despain, Jno., Winona, Shannon Co. Corn.
 Detweiler, Jno., Washington, Franklin Co. Corn.
 Devine, J. J., Katy. Corn.
 De Weese, Elbert, Indian Grove, Chariton Co. Corn.
 Dey, Adam, Pilot Knob, Cooper Co. Corn.
 Dail, J. B., Marshfield, Webster Co. Corn.
 Dickson, A. V., Longtown. Corn.
 Dickson, E. T., Longtown. Corn.
 Dicus, E. H., Mexico. Corn.
 Dickey, J. S., Springfield. Sugar beets.
 Diener, Louis, Washington, Franklin Co. Corn.
 Dietring, Wm., Libertyville, St. Francois Co. Corn.
 Dierkes, Anna, St. Charles. Corn.
 Dierkes, H. H., St. Charles, St. Charles Co. Corn.
 Dillard, T. J., Chillicothe, Livingston Co. Corn.
 Dinkins, James, Exchange, Reynolds Co. Corn.

- Dishion, J. F., Clark's Fork, Cooper Co. Corn.
 Disminks, J. J., Frankford, Pike Co. Corn.
 Divine, Otis, Greenfield. Corn.
 Divine, R. C., Greenfield, Dade Co. Corn.
 Doan, John, Tindall, Grundy Co. Corn.
 Dobekin, Thos., Ramsey, Miller Co. Corn.
 Dobbs, J. M., Anderson, McDonald Co. Corn.
 Dodson, E. C., Calhoun. Corn.
 Dody, Marion, Gallatin, Davies Co. Corn.
 Doggett, A. J., Notch, Stone Co. Corn.
 Doherty, W. F., Ponder, Ripley Co. Corn.
 Doll, John H., Shelbyville, Shelby Co. Corn.
 Domhoff, Henry, Washington, Franklin Co. Corn.
 Donaldsor, O. H., Sheridan, Worth Co. Corn.
 Donovan, D. O., Poplar Bluff, Butler Co. Corn.
 Doolan, B., Ralls Co. Corn.
 Doolan, Dick, —, Ralls Co. Corn.
 Dorn, B. W., Vernon Co. Corn.
 Dorman, Wm., Hermitage. Corn.
 Dorcshie, A. & Barton, G. W., Billings, Christian Co. Corn.
 Dotter, C. E., Argo, Crawford Co. Corn.
 Doughty, M. C., Farmington, St. Francois Co. Corn.
 Downey, Cast, Iatan, Platte Co. Corn.
 Downey, Mrs., Nevada. Corn.
 Dowers, Newton, Clinton. Corn.
 Dowell, B. D., Agency. Corn.
 Dowell, W. J., Troy, Lincoln Co. Corn.
 Doyle, Michael, Kahoka, Clark Co. Corn.
 Driskell, J. H., Columbia, Boone Co. Corn.
 Drake, W. F. & Bro., Mound City. Corn.
 Drake, C. H., Warsaw, Benton Co. Corn.
 Drenen, A. M., Rock Port, Atchison Co. Corn.
 Dubois, Louis, Perryville. Corn.
 Dudley, Geo., Doniphan, Ripley Co. Corn.
 Dugan, John, Middletown, Montgomery Co. Corn.
 Dugan, T. C., Dermott. Corn.
 Duggins, Wm. F., Crosstown, Perry Co. Corn.
 Duke, M. E., Houston, Texas Co. Corn.
 Duke, J. R., Houston, Texas Co. Corn.
 Dulle, B. H., Jefferson City, Cole Co. Corn.
 Duncan, S. W., Cecil, Monroe Co. Corn.
 Duncan, J. H., Barnard, Nodoway Co. Corn.
 Duncan, W. L., Ozark. Corn.
 Duncan, W. B., Vienna, Maries Co. Corn.
 Duncan, L. C., Neola. Corn.
 Duncan, Wm. S., Clinton, Henry Co. Corn.
 Duncan, H., Neola. Corn.
 Dunham, J. R., Craddock, Phelps Co. Corn.
 Dunavant, M. E., Caruthersville, Pemis-
 scot Co. Corn.
 Dunn, M. M., Lowndes, Wayne Co. Corn.
 Dunn, Phillips, Ralls Co. Corn.
 Dunham, Wm., Ernest. Corn.
 Dunlay & Bro., Breckenridge, Daviess
 Co. Corn.
 Dunker, Louis J., Perryville, Perry Co. Corn.
 Dunham, Bert, Nixa, Christian Co. Corn.
 Dust, J. H., Linneus, Linn Co. Corn.
 Duskman, Frank, Dutzow, Warren Co. Corn.
 Duval, Jno., Russ, Laclede Co. Corn.
 Dwyre, Wm., Edina, Knox Co. Corn.
 Dye, W. R., Gainsville, Ozark Co. Corn.
 Eads, Asbery, Caldwell Co. Corn.
 Eads, J. K., Lock Springs, Daviess Co. Corn.
 Eagon, W. A., Bolivar, Polk Co. Corn.
 Eagan, D. H., Lexington, Lafayette Co. Cob pipe corn.
 Eagon, C. H., Pratt, Ripley Co. Corn.
 Eagiman, William, Dutchtown. Corn.
 Eaker, G. S., Grassey, Bollinger Co. Corn.
 Early, T. F., Baring, Knox Co. Corn.
 Earls, W. V., Floyd, Washington Co. Corn.
 Easley, M. Garfield, Oregon Co. Corn.
 Easley, G. V., Liberty, Clay Co. Corn.
 Eaton, O. R., Odin, Wright Co. Corn.
 Eaves, J. P., Craddock, Phelps Co. Corn.
 Eaves, P. C., Jarvis, Jefferson Co. Corn.
 Eckelberry, E. O., Kingston, Caldwell Co. Corn.
 Eckstein, J. G., Campbellton, Franklin Co. Corn.
 Edwards, E. E., Versailles, Morgan Co. Corn.
 Edwards, Geo., Mack's Creek, Camden Co. Corn.
 Edwards, D., Maryville, Nodoway Co. Corn.
 Edwards, R. A., Burksville, Shelby Co. Corn.
 Edwards, J. C., Bloomfield. Corn.
 Edwards, James, Willow Springs, Howell Co. Corn.
 Edington, D., Salem, Dent Co. Corn.
 Edgar, C. C., Santafee, Monroe Co. Corn.
 Edlen, Wm., Peakville, Clark Co. Corn.
 Edmondson, D. V., Arbela, Scotland Co. Corn.
 Egan, J. F., Dogwood, Douglas Co. Corn.

- Eisenhart, Jno., Florence, Morgan Co. Corn.
- Eime, Aug., Appington, St. Louis Co. Corn.
- Elgan, E. T., Ironton, Iron Co. Corn.
- Ellis, M. J., Fredericktown, Madison Co. Corn.
- Ellis, Frank, Mexico, Audrain Co. Corn.
- Ellis, W. P., Harwood, Vernon Co. Corn.
- Ellis, Henry, Richmond, Ray Co. Corn.
- Ellis, J. M., Verona, Barry Co. Corn.
- Ellis, S. A., Brewer, Perry Co. Corn.
- Elliott, J. W., Kingston, Caldwell Co. Corn.
- Elliot, G. W., Exeter, Barry Co. Corn.
- Ellison, Robert, La Belle, Knox Co. Corn.
- Ellison, James, Ava, Douglas Co. Corn.
- Elmore, A. T., Ponder, Ripley Co. Corn.
- Elsea, John, Ralls Co. Corn.
- Ely, T. R. R., Kennett, Dunklin Co. Corn.
- Embree, J. V., Maryville, Nodoway Co. Corn.
- Engelmann, Chas. J., Appleton. Corn.
- Engert, Gotthilf, Altenburg, Perry Co. Corn.
- Engle, W. J., Buffalo, Dallas Co. Corn.
- Eps, Jno., Waverly, Lafayette Co. Corn.
- Eps, Newton, Vance. Corn.
- Esinninger, J. L., Savannah, Andrews Co. Corn.
- Eskey, R. B., Union, Franklin Co. Corn.
- Estes, L. E., Ozark, Christian Co. Corn.
- Estes, Loyal E., Ozark, Christian Co. Corn.
- Estes, J. W., Postal, Pettis Co. Corn.
- Ethridge, J. W., Boark, Barry Co. Corn.
- Evans, Geo., Marshfield, Webster Co. Corn.
- Evans, E., Jones, McDonald Co. Corn.
- Evans, F. W., Lonedell, Franklin Co. Corn.
- Evans, David, Ladi, Wayne Co. Corn.
- Evans, J. W., Lathrop, Clinton Co. Corn.
- Evans, R. L., Trenton, Grundy Co. Corn.
- Evans, Romine, Calhoun, Henry Co. Corn.
- Evans, W. M., Moody, Howell Co. Corn.
- Ewing, W. T., Ozark, Christian Co. Corn.
- Ezzell, T. H., Bloomfield, Stoddard Co. Corn.
- Fagon, W. M., Dryden. Corn.
- Fallert, Chas., Zell, St. Genevieve Co. Corn.
- Fanning, John, Fanning, Crawford Co. Corn.
- Farley, J. H., Granby, Newton Co. Corn.
- Farr, A. C., Kirksville, Adair Co. Corn.
- Farr, Leonard, Kingston, Caldwell Co. Corn.
- Farrar, M. T., Longtown, Caldwell Co. Corn.
- Farrar, T. P., Ironton. Corn.
- Farrar, Geo., Bellevue, Iron Co. Corn.
- Farrar, W. B., & Son, Rainey. Corn.
- Farris, W. E., Queen City, Schuyler Co. Corn.
- Farris, J. D., Red Bird, Gasconade Co. Corn.
- Farmer, C. C., Bellevue. Corn.
- Farmer, H. G., Platte City. Corn.
- Fawver, Jno., Seligman, Barry Co. Corn.
- Fay, Wm., Eminence. Corn.
- Feely, Chas., Shelbyville, Shelby Co. Corn.
- Felgar, J. B., Lewiston, Lewis Co. Corn.
- Felton, J. W., Forsythe, Taney Co. Corn.
- Fermana, N. E., Whiting, Mississippi Co. Corn.
- Fenton, J. P., Lancaster, Schuyler Co. Corn.
- Fenton, J. R., Mt. Vernon, Lawrence Co. Corn.
- Fenholder, Jno., Leopold. Corn.
- Ferguson, R. C., Erie, McDonald Co. Corn.
- Ferguson, Asom, Montgomery, Montgomery Co. Corn.
- Ferguson, A. W., Montgomery. Corn.
- Fetterkoff, J. J., Galloway, Greene Co. Corn.
- Feurt, Crit, Jameson, Davies Co. Corn.
- Fiddler, Chas., Rushville, Buchanan Co. Corn.
- Fielder, J. R., Springfield, Greene Co. Corn.
- Fielder, B. F. Sweet potatoes.
- Fielder, A. J., Springfield. Sweet potatoes.
- Fifer, Geo. W., Red Bird, Gasconade Co. Corn.
- Figge, C., Queen City, Schuyler Co. Corn.
- Figgins, I. J., Irwin, Schuyler Co. Corn.
- Finch, J. C., Hobson, Dent Co. Corn.
- Fink, Talbert, Oran, Scott Co. Corn.
- Findlay, J. W., Willow Springs, Howell Co. Corn.
- Finley, S. P., Lamar, Barton Co. Corn.
- Finley, Robt. H., Carrollton, Carroll Co. Corn.
- Finney, R. M., Kennett, Dunklin Co. Corn.
- Firestone, A., Akard, Cedar Co. Corn.
- Fisher, J. D., Owensville, Gasconade Co. Corn.
- Fisher, Jno. G., Leopold. Corn.
- Fisher, J. W., Owensville, Gasconade Co. Corn.
- Fisher, Curtis, Clover Bottom, Franklin Co. Corn.
- Fletcher, J. W., Frazier. Corn.
- Fletcher, Emmet, Agency. Corn.

- Fleming, G. F., Rosendale, Andrew Co. Corn.
 Flint, A. J., Bethany, Harrison Co. Corn.
 Florence, W. O., Mexico, Audrain Co. Corn.
 Floyd, E., Astoria, Wright Co. Corn.
 Floyd, F. R., Bloomfield, Stoddard Co. Corn.
 Flutz, L. J., Camden Point. Corn.
 Fluesmier, F. L., Defiance. Corn.
 Folkerts, R. J., California, Moniteau Co. Corn.
 Force, T. C. Corn.
 Force, S. F., Plattsburg, Clinton Co. Corn.
 Ford, W. J., Lancaster, Schuyler Co. Corn.
 Forgery, A. D., McCracken. Corn.
 Fort, J. E., Kingston, Caldwell Co. Corn.
 Foggin, J. E., Brunswick. Corn.
 Foster, J. M., Haha Tonka, Camden Co. Corn.
 Foster, T. L., Hartville. Corn.
 Foster, T. A., Fay, Ozark Co. Corn.
 Foster, Willie, Lebanon. Corn.
 Foster, Allen, East Prairie. Corn.
 Foster, G. W., Maurine, Henry Co. Corn.
 Foster, C. M., Mexico. Corn.
 Foster, Thos., Kirksville, Adair Co. Corn.
 Foster, Jno. H., Gainsville, Ozark Co. Corn.
 Foutch, Jno., Rock Port, Atchison Co. Corn.
 Fourt, Louis, Houston, Texas Co. Corn.
 Fowler, W. H., Greenbrier, Bollinger Co. Corn.
 Fox, J. F., Fredericktown, Madison Co. Corn.
 Fox, Chas., Stockton. Corn.
 Fox, C., Oakland, Laclede Co. Corn.
 Fox, John A., Bear Creek, Cedar Co. Corn.
 Foylesong, J. H., Lancaster, Schuyler Co. Corn.
 Franks, J. K., Gallatin, Daviess Co. Corn.
 Franke, Ed., Uniontown. Corn.
 Franklin, Lee, Conran, New Madrid Co. Corn.
 Frazier, T., Goodman, McDonald Co. Corn.
 Frazier, T. J., Boaz, Christian Co. Corn.
 Frazier, M. D., Zanoni, Ozark Co. Corn.
 Frazier, E. E., Boaz, Christian Co. Corn.
 Frazier, S. H. & Son, Pattonsburg, Davies Co. Corn.
 Freeman, A. J., Peggy, Carter Co. Corn.
 Freeman, Wm., Eminence, Shannon Co. Corn.
 Fretz, H. H., Springfield. Corn.
 Friedebroch, E. F., Palmyra, Marion Co. Corn.
 French, Geo. W., Doniphan. Corn.
 Friedly, L. M., Versailles, Morgan Co. Corn.
 Fridley, H. B., Salisbury, Chariton Co. Corn.
 Frost, J. S., Grabel, Ozark Co. Corn.
 Frost, W. W., Seligman. Corn.
 Fruin, F. J., Greenfield, Dade Co. Corn.
 Fry, W. W., Job, Oregon Co. Corn.
 Fuget, J. K., Princeton, Mercer Co. Corn.
 Fulewoider, Henry, Jackson, Cape Girardeau Co. Corn.
 Fulkerson, J. S., Lebanon, Laclede Co. Corn.
 Fuller, F. F., Rome, Douglas Co. Corn.
 Fuller, L. A., Butler, Bates Co. Corn.
 Fulton, C. T., Washburn, Barry Co. Corn.
 Fulton, F. G., Gallatin, Daviess Co. Corn.
 Fuqua, John, New London, Ralls Co. Corn.
 Fuqua, J. G., New London, Ralls Co. Corn.
 Furnish, Geo. A., Unionville, Putnam Co. Corn.
 Gabbert, James, Rushville. Corn.
 Gabriel, James, Gooch Mills, Cooper Co. Corn.
 Gaddy, M. F., Rolla. Corn.
 Gaide, F., Drake, Gasconade Co. Corn.
 Gallatin, Smith, Trenton, Grundy Co. Corn.
 Gallaway, R. E., Forsythe, Taney Co. Corn.
 Galloway, J. L., Mexico, Audrain Co. Corn.
 Galland, Charles, Revere, Clark Co. Corn.
 Galbraith, W. P., Springfield. Corn.
 Galbraith, F. L., Springfield. Corn.
 Gallespie, H. C., Bates, Lafayette Co. Corn.
 Gallien, F. M., Pippin, Barry Co. Corn.
 Gallien, Thos., Pippin. Corn.
 Galvin, T. H., Deerfield, Vernon Co. Corn.
 Garber, I., Excelsior, Morgan Co. Corn.
 Garey, Jno., Rock Port, Atchison Co. Corn.
 Gardner, W. L., Ozark, Atchison Co. Corn.
 Gallaher, J. T., Black, Reynolds Co. Corn.
 Gamble, R. A., Galena, Stone Co. Corn.
 Garnett, W. T., Leonard, Shelby Co. Corn.
 Garnett, L. C., Leonard, Shelby Co. Corn.
 Garnett, Loyd, Marion, Cole Co. Corn.
 Garrett, W. F., Cowgill, Caldwell Co. Corn.

- Garrett, S., Tuscombia, Ozark Co. Corn.
 Garrison, H. F., Ozark, Christian Co. Corn.
 Garver, Fritz, Glesville, Gasconade Co. Corn.
 Garvin, T. H., Deerfield. Corn.
 Gasleman, Geo., Kingston. Corn.
 Gates, Jones, Rock Creek, Jefferson Co. Corn.
 Gauschoe, Willow Springs. Corn.
 Gay, G. W., Easton. Corn.
 Gee, J. H., Maryville, Nodoway Co. Corn.
 Gerber, B. Reigels, Indian Grove, Chariton Co. Corn.
 Gehlbach, Otto, Trenton, Grundy Co. Corn.
 Gerhardt, E., Altenburg, Perry Co. Corn.
 Gerlt, John, Pyrmont, Morgan Co. Corn.
 Gentry, James, Trenton, Grundy Co. Corn.
 George, A. W., Clark's Fork, Cooper Co. Corn.
 George, Jas., Zebra, Camden Co. Corn.
 Gettys, P. H., Houston, Texas Co. Corn.
 Gibbs, Avis, Greenville. Corn.
 Gibbons, C. A., Chillicothe, Livingston Co. Corn.
 Gibbins, E. R., St. Joseph, Andrew Co. Corn.
 Gibbony, Luther, Albany. Corn.
 Gibony, Walter, Springfield. Corn.
 Gibson, Frank, Agency. Corn.
 Gibson, Wallace, Mineral Point, Washington Co. Corn.
 Gibson, F. M., Frazier. Corn.
 Gibson, G. P., Ozark, Christian Co. Corn.
 Gibson, J. A., Frazier. Corn.
 Gibson, G. F., Poyner, Ripley Co. Corn.
 Giersa, James F., Gildehouse, Franklin Co. Corn.
 Giesser, John, Stockton, Cedar Co. Corn.
 Gilberath, Isaac, Piedmont, Wayne Co. Corn.
 Giles, B. T., Houston. Corn.
 Gill, W. M., Patterson, Wayne Co. Corn.
 Gillam, J. C., Perry, Ralls Co. Corn.
 Gilliland, R. Q., Gainsville, Ozark Co. Corn.
 Ginn, J. W., Butler. Corn.
 Girdner, Jack, Princeton, Mercer Co. Corn.
 Girien, J. W., Moberly, Randolph Co. Corn.
 Gist, R., Wheatland, Hickory Co. Corn.
 Gitting, Frank, Ste. Genevieve. Corn.
 Givens, J. W., Fayette. Corn.
 Gladish, Columbus, Millerville, Cape Girardeau Co. Corn.
 Glanes, W. M., Monticello, Lewis Co. Corn.
 Galskins, David, Fairfax, Atchison Co. Corn.
 Gleason, E. C., Willow Springs, Howell Co. Corn.
 Goe, J. W., Shelbyville, Shelby Co. Corn.
 Goelick, O., Bay, Gasconade Co. Corn.
 Goff, A. G., Albany. Corn.
 Goldsworthy, A. L., Utica. Corn.
 Goldsmith, A. L., Utica. Corn.
 Goldne, Thos., Buckner. Corn.
 Gooch, J. S., Shelbyville, Shelby Co. Corn.
 Gooch, C. M., Briar Creek, Ripley Co. Corn.
 Gooch, T. C., Briar Creek. Corn.
 Goodman, F. E., Kingston. Corn.
 Goodwin, S. R., Clifton. Corn.
 Goodwin, Geo., Knox City, Knox Co. Corn.
 Goodrich, H. C., Clinton, Henry Co. Corn.
 Goodrich, Hall, Calhoun. Corn.
 Goodspeed, E., Independence. Corn.
 Goode, Hardin, Charleston, Mississippi Co. Corn.
 Gordon, C. W., Brashear, Adair Co. Corn.
 Gordon, P., Lexington, Lafayette Co. Corn.
 Gosney, R. H., LaBelle, Lewis Co. Corn.
 Goss, S. W., Buffalo, Dallas Co. Corn.
 Gossmeier, J. A., Shelbyville, Shelby Co. Corn.
 Gott, B. J., Springfield. Corn.
 Gough, Wm., Cadet, Washington Co. Corn.
 Grabe, Wm., Franklin, Howard Co. Corn.
 Gragery, G. C., Marble. Corn.
 Graham, Jas., Mill Springs. Corn.
 Graham, S. H., Stanberry, Gentry Co. Corn.
 Graham, Lock, Chillicothe. Corn.
 Graham, J. A., Warrensburg, Johnson Co. Corn.
 Graham, S. H., Albany. Corn.
 Grantham, A. J., Winona, Shannon Co. Corn.
 Grant, I. H., Zalma, Bollinger Co. Corn.
 Gray, W. R., Carthage, Jasper Co. Corn.
 Gray, C. P., Fredonia, Benton Co. Corn.
 Gray, J. W., —, Phelps Co. Corn.
 Gray, Jno. B., Kahoka, Clark Co. Corn.
 Gray, Jesse R., Carthage. Corn.
 Gray, Clint, Freeman, Cass Co. Corn.
 Graves, C. S., Thorp. Corn.
 Graves, J. T., Fayette. Corn.
 Graves, Jas., Amazonia, Andrew Co. Corn.
 Graves, S. C., Lancaster, Schuyler Co. Corn.
 Gregory, J. F., Greenfield, Dade Co. Corn.
 Gregg, Sam, Independence, Dade Co. Corn.
 Gregg, W. F., Montrose, Dade Co. Corn.

- Green, Wm., Farmington, St. Francois Co. Corn.
 Green, Lucien, Appleton City, Bates Co. Corn.
 Green, J. H., Rolla. Corn.
 Greene, Elmer, Peggy, Carter Co. Corn.
 Green, Anderson, Marshfield, Webster Co. Corn.
 Green, B. F., Millgrove, Mercer Co. Corn.
 Greene, J. L., Peggy. Corn.
 Greenup, N. E., Paris, Monroe Co. Corn.
 Greminger, J. W., Carthage. Corn.
 Griffith, Tom, Stockton. Corn.
 Griffith, N. H., Kearney. Corn.
 Griffith, Fin, Stockton. Corn.
 Griffith, L. C., Bessville, Bollinger Co. Corn.
 Grider & Rhea, Sugar Tree. Corn.
 Griesenauer, C. A., O'Fallon, St. Charles Co. Corn.
 Griggs, Abe, Perry. Corn.
 Griggs, N. J., Perry. Corn.
 Griggs, Judge, Hedge City, Knox Co. Corn.
 Grimes, Frank, Anderson, McDonald Co. Corn.
 Grimes, G. P., Madison, Monroe Co. Corn.
 Grimstead, J. W., Kidder, Caldwell Co. Corn.
 Griner, A. F., California, Moniteau Co. Corn.
 Grinstead, J. W., Kidder. Corn.
 Grisam, J. P., Warsaw, Benton Co. Corn.
 Groll, A., Sleeper, Laclede Co. Corn.
 Groom, V. T., California, Moniteau Co. Corn.
 Gross, A. W., Kearney, Clay Co. Corn.
 Gross, Gus, Pyle, Stoddard Co. Corn.
 Groves, W. T., Maitland, Nodoway Co. Corn.
 Grundy, E. L., Rea, Andrew Co. Corn.
 Grunes, G. P., Madison, Monroe Co. Corn.
 Guertner, Pete, Harrisonville, Cass Co. Corn.
 Guetheny, Joshua, Forest City, Holt Co. Corn.
 Guffey, J. F., Macedonia. Corn.
 Guilett, C. C., Wakunda, Carroll Co. Corn.
 Gulley, H., Hutton Valley, Howell Co. Corn.
 Gulich, R. B. Corn.
 Gum, Jesse, Alton, Oregon Co. Corn.
 Guom, Joseph, Mound City, Holt Co. Corn.
 Gurley, W. T., Springfield, Greene Co. Corn.
 Gutinger, Frank, Ste. Genevieve, Ste. Genevieve Co. Corn.
 Guthrie, C., Paris. Corn.
 Guthrie, S. C., Blackwell, St. Francois Co. Corn.
 Guyer, C. L., Paris. Corn.
 Hackley, May B., Fayette, Howard Co. Corn.
 Hackworth, John, Van Buren, Carter Co. Corn.
 Hadden, M. W., Kidder. Corn.
 Hagan, S., Brewer. Corn.
 Haggard, J. J., Caddo, Webster Co. Corn.
 Haines, Alfred, Putnam Co. Corn.
 Haines, C. D., Stockton, Cedar Co. Corn.
 Hake, Henry, Hartville. Corn.
 Hale, Henry, Wanda, Newton Co. Corn.
 Haley, Dick, Mt. Vernon, Lawrence Co. Corn.
 Hall, J. M., Springfield, Greene Co. Corn.
 Hall, I. M., Springfield. Sweet potatoes.
 Hall, Newell, Festus. Corn.
 Hall, Jno., & Woods, Marshall, Saline Co. Corn.
 Hall, F. M., Osceola. Corn.
 Hall, R. L., Breckenridge. Corn.
 Hall, Wm. C., Stanberry, Gentry Co. Corn.
 Halter, Andrew, Saxton, Buchanan Co. Corn.
 Halter, John, Saxton. Corn.
 Hamilton, H. D., Whitsett. Corn.
 Hamilton, J. B. H., Houston, Texas Co. Corn.
 Hamilton, Jas., Gainsville, Ozark Co. Corn.
 Hammer, W. L., Lebanon. Corn.
 Hammond, Thos., Forsythe, Taney Co. Corn.
 Hammers, Mrs. Allen, Mt. Vernon, Lawrence Co. Corn.
 Hampton, F. W., Lamar. Corn.
 Hance, Crow, Arlington, Phelps Co. Corn.
 Hanson, Dr., Hartville. Corn.
 Hanks, W. H., Plattsburg, Clinton Co. Corn.
 Harbin, J. W., Puxico. Corn.
 Harbaugh, R. L., Liberty, Clay Co. Corn.
 Hardin, D. A., Savannah, Andrew Co. Corn.
 Harder, J., Many Springs, Oregon Co. Corn.
 Hardy, Wm., Chillicothe, Livingston Co. Corn.
 Hardman, W. H., Oregon, Holt Co. Corn.
 Harding, Geo., Nixa, Christian Co. Corn.
 Harkey, J. N., Willow Springs, Howell Co. Corn.
 Hareman, H. E., Willard. Corn.
 Harlin, J. C., Gainsville, Ozark Co. Corn.
 Harley, Albert, Gainsville, Ozark Co. Corn.
 Harmon, I. A., Erie. Corn.

- Harmon, Dan, Erie. Corn.
 Harmon, Frank, Marshfield, Webster Co. Corn.
 Harper, W. R., Indian Grove, Chariton Co. Corn.
 Harper, Len, Bloomfield, Stoddard Co. Corn.
 Harper, A. R., Maryville, Nodoway Co. Corn.
 Harpestery, R., Gallatin, Daviess Co. Corn.
 Harris, H. C., Cowgill, Caldwell Co. Corn.
 Harris, D. R., Independence, Jackson Co. Corn.
 Harris, J. S., Mt. Vernon. Corn.
 Harris, Sherman, Winston, Daviess Co. Corn.
 Harrison, Chas., Mexico. Corn.
 Harrison, Wm., Greenfield, Dade Co. Corn.
 Harrison, J. W., Mexico, Audrain Co. Corn.
 Harrison, John, Warrensburg, Johnson Co. Corn.
 Harrison, Clark, Silica. Corn.
 Harroll, Benton, Clinton. Corn.
 Hart, T. F., Lucas. Corn.
 Hart, Ed., Perryville, Perry Co. Corn.
 Harting, Wm., Baden Station, St. Louis Co. Corn.
 Hartley, Robt., Caddo. Corn.
 Hartman, P. D., Collins, St. Clare Co. Corn.
 Hartman, S. F., Marshfield, Webster Co. Corn.
 Hartman, L. J., St. Joseph, Buchanan Co. Corn.
 Hartman, Wm., Marshfield, Webster Co. Corn.
 Hartman, P. D., Collins. Corn.
 Hartsock, C. H., Deepwater, Henry Co. Corn.
 Harty, S. L., Puxico, Stoddard Co. Corn.
 Hawks, Geo., Gallatin. Corn.
 Hawkins, Geo. E., Jamesville, Stone Co. Corn.
 Hawkins, J. H., Lakeman, Monroe Co. Corn.
 Hawkins, N., Unionville. Corn.
 Hawkins, T. J., Jamesville. Corn.
 Hawkins, Eugene, Hawkins. Corn.
 Happy, J., Richmond, Ray Co. Corn.
 Hayden, C. M., Harrisonville, Cass Co. Corn.
 Hayes, Jno., Gainsville, Ozark Co. Corn.
 Haynes, Jno. A., Richmond, Ray Co. Corn.
 Hays, Chas., Ozark, Christian Co. Corn.
 Hayward, John, DeKalb. Corn.
 Headlee, F. E., Springfield, Greene Co. Corn.
 Headlee, F. E., Springfield. Corn.
 Heagen, Mrs. A. E., Lebanon, Laclede Co. Corn.
 Heaton, H. C., Maryville, Nodoway Co. Corn.
 Heaton, H. D., Greenfield, Dade Co. Corn.
 Heins, Herman, Carrollton, Carroll Co. Corn.
 Heins, Nick, Butler, Bates Co. Corn.
 Heiston, L. S. Corn.
 Henderson, R. E., Roscoe. Corn.
 Hendrick, J. P., Columbia, Boone Co. Corn.
 Hendricks, James, Stockton, Cedar Co. Corn.
 Henry, Jno. L., Idalia, Stoddard Co. Corn.
 Henry, L. F., Willow Springs, Howell Co. Corn.
 Henry, W. E., Maysville, DeKalb Co. Corn.
 Henry, C. N., Bridges, Stoddard Co. Corn.
 Henry, B. S., Avilla, Jasper Co. Corn.
 Henson, Wm., Hallsville, Boone Co. Corn.
 Henson, W. T., Buffalo. Corn.
 Henson, G. W., Richland, Pulaski Co. Corn.
 Henslee, T. F., Hartville. Corn.
 Hensley, T. F., Hartville. Corn.
 Hensley, G. W., Independence. Corn.
 Heohler, Geo., Dalton, Chariton Co. Corn.
 Herbert, J. W., Wheatland, Hickory Co. Corn.
 Hereford, Jas., Chillicothe. Corn.
 Herman, J. H., Mt. Vernon. Corn.
 Herring, R. A., Mexico. Corn.
 Herndon, O. O., Parnell, Worth Co. Corn.
 Hesker, Fred, Lebanon. Corn.
 Heubner, W. L., Puxico, Stoddard Co. Corn.
 Heubner, J. H., Puxico, Stoddard Co. Corn.
 Hewitt, H. L., Harrisonville, Cass Co. Corn.
 Hibler, Jos., Montrose. Corn.
 Hibler, Jos., Clinton. Corn.
 Hibler, L., Lebanon. Corn.
 Hibler, E. A., Steelville. Corn.
 Hickman, Jno. F., Dove. Corn.
 Hickman, S. L., Odin. Corn.
 Hickman, J. L., Mexico. Corn.
 Hill, M., Omer, Cedar Co. Corn.
 Hill, G. H., Independence. Corn.
 Hilbert, J. L., Independence. Corn.
 Hillis, J. H., McFall, Harrison Co. Corn.
 Hillhouse, R. S., Verona. Corn.
 Himes, W. M., Shaw, Boone Co. Corn.
 Hines, J. F., Frazier. Corn.
 Hines, James, Agency. Corn.

- inkel, John, Belgique. Corn.
 inson, E. L., Morse's Mill, Jefferson Co. Corn.
 iser, John, Mexico. Corn.
 iser, R. L., Mexico. Corn.
 okensmith, Ed., Gallatin. Corn.
 odges, M. W., Mexico. Corn.
 oehn, Geo., Sr., Perryville, Perry Co. Corn.
 oemle, F., Rolla. Corn.
 offmeister, G. K., Golden City, Barton Co. Corn.
 offman, W. H., Hale. Corn.
 oge, W. A., Arrow Rock, Saline Co. Corn.
 ogard, Thos., Gainsville, Ozark Co. Corn.
 olt, E. E., Appleton City, Bates Co. Corn.
 olmes, Wm., Marshall, Saline Co. Corn.
 olton, C. M., Hallsville, Boone Co. Corn.
 olden, W. A., Hale, Carroll Co. Corn.
 olland, J. M., Frazier. Corn.
 olland, H. A., Peggy, Carter Co. Corn.
 ollis, George, Peggy, Carter Co. Corn.
 ollingsworth, Unionville, Putnam Co. Corn.
 ollingsworth, A., Carthage, Jasper Co. Corn.
 olman, J. L., Corkery, Laclede Co. Corn.
 oman, G. S., Easton. Corn.
 ooker, Emaline, Lebanon, Laclede Co. Corn.
 ooper, J. M., Osceola. Corn.
 ooper, W. G., Butler, Bates Co. Corn.
 oover, W. E., Buffalo, Dallas Co. Corn.
 opkins, Jas., Newtonia, Newton Co. Corn.
 opkins, J. D., Cassville. Corn.
 opper, Wm., Mt. Moriah, Harrison Co. Corn.
 orn, Lee, Mentor, Christian Co. Corn.
 orner, J. R., Winona, Shannon Co. Corn.
 oskins, Chas., Van Buren, Carter Co. Corn.
 oskins, John C., Van Buren, Carter Co. Corn.
 oskins, C. J., Altamont. Corn.
 orstman, Henry, Mt. Vernon. Corn.
 otch, Fred, Gilmore, St. Charles Co. Corn.
 ousewright, L. D., Cuba, Crawford Co. Corn.
 oward, J. W., Lees Summit. Corn.
 owden, A. T., Skidmore, Nodoway Co. Corn.
 owell, A. W., Springfield. Corn.
 owell, Herman, De Soto, Jefferson Co. Corn.
 owell, Walter, Paris. Corn.
 Howerton, G. A., Long Lane, Dallas Co. Corn.
 Howlett, J. L., Jr., Charleston, Mississippi Co. Corn.
 Houck, W. D., Holiday. Corn.
 Huff, Jno., Cassville, Barry Co. Corn.
 Huffakr, J. T., Cay, McDonald Co. Corn.
 Huffakr, Leander, Cay, McDonald Co. Corn.
 Huffman, J., Ava, Douglas Co. Corn.
 Huffman, Wm., Paris. Corn.
 Hughes, Ernest, Glasgow, Howard Co. Corn.
 Hughson, A., Catawba. Corn.
 Huiatt, Riley, Oregon, Holt Co. Corn.
 Hunickle, J. A., Morrisville, Polk Co. Corn.
 Hull, N., Buffalo. Corn.
 Hulsey, A., Butts, Crawford Co. Corn.
 Humphrey, Thos., Dawsonville, Nodoway Co. Corn.
 Humphreys, W. H., Bertrand. Corn.
 Hunt, Robert, Sycamore, Ozark Co. Corn.
 Hunt, Jas., Grant City, Worth Co. Corn.
 Hunter, J. E., Spruce, Bates Co. Corn.
 Huntsman, H., Liberty, Clay Co. Corn.
 Huntree, A. J., Seybert. Corn.
 Hurst, R. D., Rondo, Polk Co. Corn.
 Husby, W. A., Jarvis. Corn.
 Hutchinson, N. S., Couch, Oregon Co. Corn.
 Hutchison, Luke, May. Corn.
 Hutchison, Wm., Winston. Corn.
 Hutchison, N. T., McNatt. Corn.
 Hutter, J. J. & Pres. Williams, Billings, Christian Co. Corn.
 Hutts, J. T., Mexico. Corn.
 Hyde, Cal., South St. Joseph. Corn.
 Hackman, J. F., Warrenton, Warren Co. Corn.
 Haldeman, Jacob, California, Moniteau Co. Corn.
 Hale, Joel, Dixon, Maries Co. Corn.
 Hall, C., High Point, Moniteau Co. Corn.
 Hall, E., High Point, Moniteau Co. Corn.
 Hallahan, John, Wayland, Clark Co. Corn.
 Hallyman Bros., Palmyra, Marion Co. Corn.
 Hamill, Hugh, Ralls Co. Corn.
 Hamilton, C. C., Trenton, Grundy Co. Corn.
 Hamilton, Wm., Ralls Co. Corn.
 Hammett, Clarence, Blair, Lincoln Co. Corn.
 Hammond, John, Taney Co. Corn.
 Hammond, Thomas, Taney Co. Corn.
 Hanke, Christ., Gore, Warren Co. Corn.
 Hannamann, Otto, Jeffriesburgh. Corn.
 Hare, C. C., Warsaw, Benton Co. Corn.
 Harlan, F. M., Troy, Lincoln Co. Corn.

- Harme, H. B., Colecamp, Benton Co. Corn.
 Harper, Albert S., Novelty, Knox Co. Corn.
 Harris, J. T., Pisgah, Cooper Co. Corn.
 Harris, J. B., Jamesport, Grundy Co. Corn.
 Harris, T., Trenton, Grundy Co. Corn.
 Harrison, Chas., Oran, Scott Co. Corn.
 Hartly, Wm., Elston, Cole Co. Corn.
 Haste, Joe, Kahoka, Clark Co. Corn.
 Hauenstein, R. F., Tuscombina, Miller Co. Corn.
 Hausman, Geo., Washington, Franklin Co. Corn.
 Hays, W. P., Fortuna, Morgan Co. Corn.
 Haytes, Patton, Centertown, Cole Co. Corn.
 Heckelmann, Fred, St. Clair. Corn.
 Heckelmann, Hy., St. Clair. Corn.
 Heflin, J. M., California, Moniteau Co. Corn.
 Helton, Jas., Vienna, Maries Co. Corn.
 Herrenlehen, C. E., California, Moniteau Co. Corn.
 Hersey, F. D., Galt, Grundy Co. Corn.
 Heyford, Wm., Montgomery, Montgomery Co. Corn.
 Hibbert, Walter, Montgomery, Montgomery Co. Corn.
 Hickman, Walt, Tipton, Moniteau Co. Corn.
 Hill, J. L., Peakville, Clark Co. Corn.
 Hill, J. M., Ralls Co. Corn.
 Hill, Sam, Ralls Co. Corn.
 Hill, Thos. B., Ralls Co. Corn.
 Hill, T. P., Lois, Maries Co. Corn.
 Himmelberg, Herman, Washington. Corn.
 Hinton, A., Rosebud, Gasconade Co. Corn.
 Hirteburg, Hy., Colecamp, Benton Co. Corn.
 Iftner, John, Macon, Macon Co. Corn.
 Illers, Henry, Jackson, Cape Girardeau Co. Corn.
 Illers, Wm., Jackson, Cape Girardeau Co. Corn.
 Ilves, T. H., Vernon Co. Corn.
 Immer, Geo. C., Steinmetz, Howard Co. Corn.
 Inloes, D. H., Lamar, Barton Co. Corn.
 Innis, J. A., Fairfield, Benton Co. Corn.
 Irwin, S. W., Washburn, Barry Co. Corn.
 Ivie, C. B., Bethany, Harrison Co. Corn.
 Jackson, J. H., Paris, Monroe Co. Corn.
 Jackson, J. T., Chillicothe, Livingston Co. Corn.
 Jackson, S. J., Dexter, Stoddard Co. Corn.
 Jackson, Wal., Dexter, Stoddard Co. Corn.
 Jacob, R. E., Paris, Monroe Co. Corn.
 Jacobs, I. T., House Springs, Jefferson Co. Corn.
 Jacobs, S. D., Richmond, Ray Co. Corn.
 Jacobs, W. S., Columbia, Boone Co. Corn.
 Jacoby, Levi, Columbus, Johnson Co. Corn.
 Jacoby, Frank, Columbus, Johnson Co. Corn.
 James, Jesse, Rock Port, Atchison Co. Corn.
 James, J. M., Sedalia, Pettis Co. Corn.
 James, W. T., Gower, Clinton Co. Corn.
 Jameson, Geo. W., Neosho, Newton Co. Corn.
 Jameson, Jno., Black Walnut, St. Charles Co. Corn.
 Jamison, A. L., Westover, Crawford Co. Corn.
 Jamison, J. J., Lesterville, Reynolds Co. Corn.
 Jamison, Ed., Cowgill, Caldwell Co. Corn.
 Jay, Will, Maryville, Nodoway Co. Corn.
 Jeffrey, Henry, Lebanon, Laclede Co. Corn.
 Jeffreys, J. R., So. Greenfield, Dade Co. Corn.
 Jeffries, Hansford, Passover, Camden Co. Corn.
 Jeffries, Jim, Gray's Summit, Franklin Co. Corn.
 Jeffries, N. O., Hale, Carroll Co. Corn.
 Jenkins, W. H., Paris, Monroe Co. Corn.
 Jenkins, Wm. T., Keytesville, Chariton Co. Corn.
 Jennings, Dick, Mt. Vernon, Lawrence Co. Corn.
 Jerman, W. F., Malta Bend, Saline Co. Corn.
 Johns, W. H., Sparta, Christian Co. Corn.
 Johns, G. A., Sparta, Christian Co. Corn.
 Johnson, Allen, Greenfield, Dade Co. Corn.
 Johnson, Albert, Carrollton, Carroll Co. Corn.
 Johnson, Bert, Seybert. Corn.
 Johnson, C. J., Anniston, Mississippi Co. Corn.
 Johnson, J. W., Carrollton, Carroll Co. Corn.
 Johnson, Christ, Gray's Summit, Franklin Co. Corn.
 Johnson, E. A., Arkoe. Corn.
 Johnson, Gabe, Goldman, Jefferson Co. Corn.
 Johnson, Jas., Hillsboro, Jefferson Co. Corn.
 Johnson, F. L., Columbia, Boone Co. Corn.
 Johnson, Frank, Caledonia, Washington Co. Corn.

- anson, H. L., Atlanta, Macon Co. Corn.
 anson, J. A., Willow Springs, Howell Co. Corn.
 anson, J. L., Garther, Lawrence Co. Corn.
 anson, J. A., Preston, Hickory Co. Corn.
 anson, J. R., Wheatland, Hickory Co. Corn.
 anson, J. W., Calhoun, Henry Co. Corn.
 anson, Mrs. J. W., Cassville, Barry Co. Corn.
 anson, Hubbard, So. Greenfield, Dade Co. Corn.
 anson, N. G., Forsythe, Taney Co. Corn.
 anson, W. B., Marshfield, Webster Co. Corn.
 anson, W. G., Taney Co. Corn.
 anson, Waldo P., Jamestown, Moniteau Co. Corn.
 anston, R. B., Clark's Fork, Cooper Co. Corn.
 anston, Samuel, Camden Co. Corn.
 au, M. W., Grant City, Worth Co. Corn.
 nes, E. J., Carrollton, Carroll Co. Corn.
 nes, E. W., Arcadia, Iron Co. Corn.
 nes, J. J., Florence, Morgan Co. Corn.
 nes, J. K., St. Joseph, Buchanan Co. Corn.
 nes, J. J., Willow Springs, Howell Co. Corn.
 nes, Glancy, Trenton, Grundy Co. Corn.
 hns, W. T., Newtown, Mercer Co. Corn.
 nes, W. E., Ralls Co. Corn.
 nes, H. T., Senath, Dunklin Co. Corn.
 nes, Mrs. L. E., Gane, Pemiscot Co. Corn.
 nes, Lige, Vienna, Maries Co. Corn.
 nes, Mac, Warrensburg, Johnson Co. Corn.
 nes, P. W., California, Moniteau Co. Corn.
 nes, R., Hillsboro, Jefferson Co. Corn.
 nes, W. A., Lawrence Co. Corn.
 nes, W. B., Columbia, Boone Co. Corn.
 nes, W. M., Greenville, Wayne Co. Corn.
 ordan, T. J., Hermitage, Hickory Co. Corn.
 ordan, J. T., Fayette, Howard Co. Corn.
 hl, J., Carthage, Jasper Co. Corn.
 dian, J. L., Eminence, Shannon Co. Corn.
 aden, W. J., West Ely, Marion Co. Corn.
 Kaesmaker, G., Pilot Knob, Iron Co. Corn.
 Kaiser, A., Washington, Franklin Co. Corn.
 Kamp, Aug., Burfordville, Cape Girardeau Co. Corn.
 Kantz, J. E., Kahoka, Clark Co. Corn.
 Kassebaum, Hy., Jr., Mattese, St. Louis Co. Corn.
 Kattelmann, Wm., Dundee, Franklin Co. Corn.
 Kauffman, Henry, Altenburg, Perry Co. Corn.
 Kauffman, M. H., Princeton, Mercer Co. Corn.
 Kauffman, S. K., Springfield, Greene Co. Potatoes.
 Keck, Isaac, Monella, Pettis Co. Corn.
 Kedigh, Mike, Lucas, Henry Co. Corn.
 Keene, T. J., Warsaw, Benton Co. Corn.
 Keiffer, Frank, Oregon, Holt Co. Corn.
 Keirnomons, J. K., Hedrick, Dent Co. Corn.
 Keister, L. S., Peggy, Carter Co. Corn.
 Keith, O. P., Bowling Green, Pike Co. Corn.
 Keith, Vincel, Shelbyville, Shelby Co. Corn.
 Keithley, E. W., Ralls Co. Corn.
 Keithley, F. F., Ralls Co. Corn.
 Keithley, R. L., Ralls Co. Corn.
 Keller, Arthur, Palmyra, Marion Co. Corn.
 Keller, Julius, Salisbury, Chariton Co. Corn.
 Keller, Wm., Salisbury, Chariton Co. Corn.
 Kelley, C., Plattsburg, Clinton Co. Corn.
 Kelley, H. D., Unionville, Putnam Co. Corn.
 Kelley, R. H., Unionville, Putnam Co. Corn.
 Kelley, W. J., Princeton, Mercer Co. Corn.
 Kellman, Wm., Deepwater, Henry Co. Corn.
 Kelly, J. M., Isadora, Worth Co. Corn.
 Kelsey, Arthur, Jr., Mineral Point, Washington Co. Corn.
 Kelso, I. R., Kennett, Dunklin Co. Corn.
 Kemp, Wm., Trenton, Grundy Co. Corn.
 Kemper, Ed., Herman, Gasconade Co. Corn.
 Kenard, Newton, Ralls Co. Corn.
 Kendall, Jos., Mexico, Audrain Co. Corn.
 Kephart, W. T., Mecca, Clinton Co. Corn.
 Kern, Aug., Ste. Genevieve, Ste. Genevieve Co. Corn.
 Kern, Wm., Ste. Genevieve, Ste. Genevieve Co. Corn.
 Kerr, J. C., Billings, Christian Co. Corn.

- Kerstner, M. G., Gordonville, Cape Girardeau Co. Corn.
 Kerth, Geo., Edina, Knox Co. Corn.
 Kessing, Jno. Richter, St. Charles, St. Charles Co. Corn.
 Ketchem, B., Energy, Schuyler Co. Corn.
 Kettinger, Wm., Wine Garden, Ste. Genevieve Co. Corn.
 Keys, E. F., Ulman, Miller Co. Corn.
 Keys, Jas. P., Stoutsville, Monroe Co. Corn.
 Keys, W. W., Liberal, Barton Co. Corn.
 Kick, G. W., Varner, Ripley Co. Corn.
 Kidd, Ben, Graniteville, Iron Co. Corn.
 Kientcer, H., Tea, Gasconade Co. Corn.
 Killian, Henry, Perryville, Perry Co. Corn.
 Kimber, A., Buchanan, Bollinger Co. Corn.
 Kimes, Frank, Pt. Pleasant, New Madrid Co. Corn.
 Kinder, L., Kyler, Wayne Co. Corn.
 Kindred, Newt., Ralls Co. Corn.
 King, A. C., Marble Hill. Corn.
 King, Geo., Kyles, Wayne Co. Corn.
 King, Silas, Buffalo, Dallas Co. Corn.
 Kincaid, E. S., Lathrop, Clinton Co. Corn.
 Kingsborough, Boyd, Albany, Gentry Co. Corn.
 Kingscade, Harrisonville, Cass Co. Corn.
 Kinnaid, D. M., Frazier, Buchanan Co. Corn.
 Kinnaird, A., Van Buren, Carter Co. Corn.
 Kinney, G. W., Fredericktown, Madison Co. Corn.
 Kirchhoff, John, McGirk, Moniteau Co. Corn.
 Kirk, A. T., Lookout, Pettis Co. Corn.
 Kirnel, E. H., Fillmore, Andrew Co. Corn.
 Kiso, Jno. J., Freedom, Osage Co. Corn.
 Kissler, Jno., Cassville, Barry Co. Corn.
 Kitchen, Wm., Greenfield, Dade Co. Corn.
 Kizer, P. T., Palmyra, Marion Co. Corn.
 Klaeger, Wm., Woolam, Gasconade Co. Corn.
 Kleinschmidt, Chris., Platten, Jefferson Co. Corn.
 Klein, Ignatius, Ste. Genevieve, Ste. Genevieve Co. Corn.
 Klenn, J. F., Doniphan, Ripley Co. Corn.
 Klenn, J. S., Doniphan, Ripley Co. Corn.
 Klepzig, R. A., Winona, Shannon Co. Corn.
 Klinger, G. M., Fair Grove, Greene Co. Corn.
 Klossner, Fred, Potsdam, Gasconade Co. Corn.
 Klote, H. B., Edina, Knox Co. Corn.
 Kloutz, Cal., Deerfield, Vernon Co. Corn.
 Klump, Aug., Perryville, Perry Co. Corn.
 Kneedler, J., Springfield, Greene Co. Corn.
 Knoebel, Louis, Benton City, Audrain Co. Corn.
 Knollenberg, A., Laddonia, Audrain Co. Corn.
 Konsor, J. W., Craig, Atchison Co. Corn.
 Knowles, B. C., Fredericktown, Madison Co. Corn.
 Knox, H. B., Brazen, Perry Co. Corn.
 Knox, John, Taney Co. Corn.
 Koch, F. W., St. Joseph, Buchanan Co. Corn.
 Koch, Henry, Woolam, Gasconade Co. Corn.
 Koeth, Herman, St. Charles, St. Charles Co. Corn.
 Kophal, C., Licking, Texas Co. Corn.
 Kosark, Frank, ———, Gasconade Co. Corn.
 Krafft, E. G., Farmington, St. Francois Co. Corn.
 Kreger, August, Houston, Texas Co. Corn.
 Krohman, Ed., Uniontown, Perry Co. Corn.
 Kruege, Rudolph, Union, Franklin Co. Corn.
 Kruse, G. W., Dexter, Stoddard Co. Corn.
 Kuhn, Jacob, Guthridge Mill, Chariton Co. Corn.
 Kullman, Geo., Edmonson, Benton Co. Corn.
 Kunkel, Lath, New Point, Holt Co. Corn.
 Kurtz, Fred, Oregon, Holt Co. Corn.
 Kurtz, Jacob, Oregon, Holt Co. Corn.
 Kurtz, Jocale, Mound City, Holt Co. Corn.
 Kurtz, John, Estill, Howard Co. Corn.
 Lackard, Enos, Gallatin, Davies Co. Corn.
 Lacy, Forest, Jackson, Cape Girardeau Co. Corn.
 Lafor, Alex., Hillsboro, Jefferson Co. Corn.
 Lafever, Jno., Richmond, Ray Co. Corn.
 Laidley, Jas., Summerville, Texas Co. Corn.
 Laidley, E. M., Houston, Texas Co. Corn.
 Lamar, M. J., Harrisonville, Cass Co. Corn.
 Lamar, Seth, Wallace, Buchanan Co. Corn.
 Lammert, H. B., McGirk, Moniteau Co. Corn.
 Lane, Henry, Ralls Co. Corn.
 Lane, M. L., Stanberry, Gentry Co. Corn.

- and, C. W., Nevada, Vernon Co. Corn.
 andes, G. W., Hughesville, Pettis Co. Corn.
 anler, J. A. M., Springfield, Greene Co. Corn.
 ang, Fred, Thompson, Audrain Co. Corn.
 ang, W. E., Quitman, Nodoway Co. Corn.
 angdon, S. O., Osceola, St. Clare Co. Corn.
 angley, G. W., May, McDonald Co. Corn.
 angfird, B. M., Poyner, Ripley Co. Corn.
 angford, Eugene, Hermitage, Hickory Co. Corn.
 anier, J. A. M., Springfield, Greene Co. Corn.
 ancaster, L., Liberty, Clay Co. Corn.
 anham, Wm., Warrensburg, Johnson Co. Corn.
 antz, J. R., Browning, Sullivan Co. Corn.
 arkin, Mrs. L. R., Mexico, Audrain Co. Corn.
 argen, Arthur, Newtonia, Newton Co. Corn.
 asley, F. M., Thomasville, Ozark Co. Corn.
 arsen, Louis, Bloomfield, Stoddard Co. Corn.
 assiner, Emile, Rolla, Phelps Co. Corn.
 athan, H., Belleview, Iron Co. Corn.
 awson, G. H., Utica, Livingston Co. Corn.
 awson, G. S., Mill Springs, Wayne Co. Corn.
 awson, Ed., Wakenda, Carroll Co. Corn.
 awson, F. D., Sublett, Adair Co. Corn.
 awson, V., Springfield, Greene Co. Corn.
 awson, John, Eminence, Shannon Co. Corn.
 ayman, Harry, Lebanon, Laclede Co. Corn.
 aws, Jesse, Perryville, Perry Co. Corn.
 aws, Burnard, Perryville, Perry Co. Corn.
 ayton, Albert C., Sparta, Christian Co. Corn.
 ayton, Martin, Brewer, Perry Co. Corn.
 ayton, H. F., Silver Lake, Perry Co. Corn.
 ayton, Geo. A., Bloomfield, Stoddard Co. Corn.
 ax, B. A., Warsaw, Benton Co. Corn.
 eader, C. H., Poplar Bluff, Butler Co. Corn.
 ecompte, Keet, Cassville, Barry Co. Corn.
 ee, Ad., Springfield, Greene Co. Corn.
- Lee, R. E., Montgomery, Montgomery Co. Corn.
 Lee, Grundy, Lexington, Lafayette Co. Corn.
 Lee, J. A., Holden, Johnson Co. Corn.
 Leeper, R. E., Ash Grove, Greene Co. Corn.
 Leeper, W. T., Mill Springs, Wayne Co. Corn.
 Leggett, J. B., Palmyra, Marion Co. Corn.
 Leggett, W. H., Woodland, Marion Co. Corn.
 Lehman, R. A., Kahoka, Clark Co. Corn.
 Lehr, C. P., Altamont, Davies Co. Corn.
 Leisher, Wm., Georgetown, Pettis Co. Corn.
 Lemons, Leslie, Ralls Co. Corn.
 Lemley, D. C., Edinburg, Grundy Co. Corn.
 Lenhmann, F., Lexington, Lafayette Co. Corn.
 Lenz, Geo., Trenton, Grundy Co. Corn.
 Leonard, R. A., Salem, Dent Co. Corn.
 Leonard, Jos. A., Vance, Webster Co. Corn.
 Lester, J. W., Marionville, Lawrence Co. Corn.
 Lesley, F. M., Thomasville, Ozark Co. Corn.
 Lester, Allie, Grant City, Worth Co. Corn.
 Lewis, W. T., Butler, Bates Co. Corn.
 Lewis, R. E., St. James, Phelps Co. Corn.
 Lewis, W. A. & D. S., Eagle Rock, Barry Co. Corn.
 Lewis, D. S., Eagle Rock, Barry Co. Corn.
 Lewis, Leroy, Sabula, Iron Co. Corn.
 Lewis, J. C., Zadock, Stoddard Co. Corn.
 Lewis, T. H., Cape Girardeau, Cape Girardeau Co. Corn.
 Lewis, Ed., Fredericktown, Madison Co. Corn.
 Lewis, F. M., Richland, Pulaski Co. Corn.
 Lewis, E. B., Fredericktown, Madison Co. Corn.
 Lierton, J. G., Tuscombina, Miller Co. Corn.
 Lichte, H., Big Springs, Montgomery Co. Corn.
 Lightfoot, Wm., Irondale, Washington Co. Corn.
 Lightfoot, E. T., Irondale, Washington Co. Corn.
 Lillard, W. L., Neeper, Clark Co. Corn.
 Linthicum, Jas., Skidmore, Nodoway Co. Corn.
 Lindsey, E. T., Lone Spring, Hickory Co. Corn.
 Lindsey, Haywood, Princeton, Mercer Co. Corn.

- Linthicum, Jas., Skidmore, Nodoway Co. Corn.
 Little, John, Ralls Co. Corn.
 Litzelfelner, W. H., Pocahontas, Cape Girardeau Co. Corn.
 Loas, George, Jackson, Cape Girardeau Co. Corn.
 Loas, Wm., Tilsit, Gape Girardeau Co. Corn.
 Lockland, H. M., Mexico, Audrain Co. Corn.
 Lockhart, J. E., Advance, Stoddard Co. Corn.
 Lockhart, G. L., Tea, Gasconade Co. Corn.
 Lockett & Son, Sedalia, Pettis Co. Corn.
 Loehring, Rich., Herman, Gasconade Co. Corn.
 Logan, A., Grant City, Worth Co. Corn.
 Loganbill, B. F., Excelsior, Morgan Co. Corn.
 Lohnes, L. L., Thayer, Oregon Co. Corn.
 Lolly, W. R., Hedge City, Knox Co. Corn.
 Lomb, J. T., Jones, McDonald Co. Corn.
 Long, W. E., Norwood, Wright Co. Corn.
 Long, Turner, Fayette, Howard Co. Corn.
 Long, Thos., Ralls Co. Corn.
 Long, R. N., Independence, Jackson Co. Corn.
 Long, W. O., Putnam, Pettis Co. Corn.
 Long, Jerry, Ralls Co. Corn.
 Long, Reuben, Fayette, Howard Co. Corn.
 Long, Wm., Agency, Buchanan Co. Corn.
 Long, J. D., Grandin, Carter Co. Corn.
 Long, Mathew, Marshfield, Webster Co. Corn.
 Long, J. H., Belleview, Iron Co. Corn.
 Long, A. C., Cassidy, Christian Co. Corn.
 Long, Wm., Fourche a Renault, Washington Co. Corn.
 Longwell, M. T., Clara, Texas Co. Corn.
 Loomer, C. P., Nevada, Vernon Co. Corn.
 Lorange, W., Lebanon, Laclede Co. Corn.
 Lornax, E. H., Stanberry, Gentry Co. Corn.
 Losure, Mrs. M. J., Hermitage, Hickory Co. Corn.
 Loveall, W. R., Chilhowee, Johnson Co. Corn.
 Lowe, J. H., Chillicothe, Livingston Co. Corn.
 Lowe, S. T., Alba, Jasper Co. Corn.
 Lowe, G. H., Chillicothe, Livingston Co. Corn.
 Lowe, A. J., Kirksville, Adair Co. Corn.
 Lower, S. A. D., Saxton, Buchanan Co. Corn.
 Lowes, Fred H., Appleton, Cape Girardeau Co. Corn.
 Lowry, Jno., Bowling Green, Pike Co. Corn.
 Loy, T. P., Kennett, Dunklin Co. Corn.
 Lozier, Orlando, Hermitage, Hickory Co. Corn.
 Luermann, Frank, Varner, Ripley Co. Corn.
 Lueck, Fred, Bonfils, St. Louis Co. Corn.
 Lucas, L. W., Festus, Jefferson Co. Corn.
 Lucas, Lint, Byrnsville, Jefferson Co. Corn.
 Ludevick, G. N., Spruce, Bates Co. Corn.
 Lukefahr, Simon J., Highland, Perry Co. Corn.
 Lukefahr, A. R., Perryville, Perry Co. Corn.
 Luna, Dan, Gainsville, Ozark Co. Corn.
 Luna, W. W., Gainsville, Ozark Co. Corn.
 Luna, Han., Gainsville, Ozark Co. Corn.
 Luna, Jesse, Thornfield, Ozark Co. Corn.
 Lutzenheiser, Del., Montrose, Bates Co. Corn.
 Lujin, Cord, Sedalia, Pettis Co. Corn.
 Lykins, J. J., St. Joseph, Buchanan Co. Corn.
 Lychs, C., Lexington, Lexington Co. Corn.
 Lynch, A. J., Wakenda, Carroll Co. Corn.
 Lynch, Jno., Goldman, Jefferson Co. Corn.
 Lyons, G. M., Higginsville, Lafayette Co. Corn.
 Lyons, S. H., Osceola, St. Clare Co. Corn.
 Lyons, C., Lexington, Lafayette Co. Corn.
 Lyons, J. K., Higginsville, Lafayette Co. Corn.
 Lyons, J. L., Lexington, Lafayette Co. Corn.
 Martin, C. N., Red Bird. Corn.
 Martin, Geo., Windsor, Henry Co. Corn.
 Martin, G. W., Anderson, McDonald Co. Corn.
 Martin, Henry J., Five Mile Run, Bates Co. Corn.
 Martin, J. C., Napton, Saline Co. Corn.
 Martin, Jno., Grant City, Worth Co. Corn.
 Martin, J. M., Jones, McDonald Co. Corn.
 Martin, J. W., Bethpage, McDonald Co. Corn.
 Martin, S. P., Edwards, Benton Co. Corn.
 Martin, S. R., Hopkins, Nodoway Co. Corn.
 Martin, W., Washburn, Barry Co. Corn.
 Martin, W. S., Pippin, Barry Co. Corn.
 Martinek, J. V., Mashek, Lincoln Co. Corn.

- Marx, Thos., Owensville, Gasconade Co. Corn.
 Masel, S., Harriston, Cooper Co. Corn.
 Massie, Nathan, Peggy, Carter Co. Corn.
 Massie, Walter, Van Buren, Carter Co. Corn.
 Matheny, J. T., Miami, Saline Co. Corn.
 Mathews, Calet, Oran, Scott Co. Corn.
 Mathews, John, Belleview, Iron Co. Corn.
 Mathews, Louis, Oran, Scott Co. Corn.
 Mathews, W. O., Purdin, Linn Co. Corn.
 Matson, E. G., Ralls Co. Corn.
 Matson, R. C., Matson, St. Charles Co. Corn.
 Matthews, Owen, Fredericktown, Madison Co. Corn.
 May, Jno., Labaddie, Franklin Co. Corn.
 May, John, Silver Lake, Perry Co. Corn.
 May, Lloyd, Raymondville, Texas Co. Corn.
 May, M. U., Middletown, Montgomery Co. Corn.
 Mayabb, Jno., Bois d'Arc, Greene Co. Corn.
 Mayberry, J. M., Stockton, Cedar Co. Corn.
 Mayberry, P. M., Doe Run, St. Francois Co. Corn.
 Mayden, Geo., Taney Co. Corn.
 Mayes, Albert, Edina, Knox Co. Corn.
 Mayes, Jasper, Hallsville, Boone Co. Corn.
 Mayes, J. D., Leila, Cedar Co. Corn.
 Mayes, Jos., Kingston, Caldwell Co. Corn.
 Mayes, Thos., Kingston, Caldwell Co. Corn.
 Mayes, W. G., Leila, Cedar Co. Corn.
 Mayfield, J. T., Dumpville, Pettis Co. Corn.
 Maybbs, I. W., Oran, Scott Co. Corn.
 Maybson, C. W., Hobson, Dent Co. Corn.
 Maymeyer, J. F., New Haven, Franklin Co. Corn.
 Mayodge, Jno. W., Cadmus, Maries Co. Corn.
 Mayohen, John, Jefferson City, Cole Co. Corn.
 Mayolby, Carl, Memphis, Scotland Co. Corn.
 Mayoldman, Jacob, California, Moniteau Co. Corn.
 Mayollandsworth, Mrs. Phebe C., Ralls Co. Corn.
 Mayolloway, Andrew, Mt. Sterling, Gasconade Co. Corn.
 Mayolloway, Jos., Louisville, Lincoln Co. Corn.
 Mayolloway, John, Ralls Co. Corn.
 Mayoltmeyer, J. D., Krakno, Franklin Co. Corn.
 Holzschirk, Trade, Owensville, Gasconade Co. Corn.
 Hottman, L. S., Boyles Mill, Morgan Co. Corn.
 House, Jno., Vienna, Maries Co. Corn.
 Howard, C. J., Ralls Co. Corn.
 Howard, J., California, Moniteau Co. Corn.
 Howard, J. T., Ralls Co. Corn.
 Howard, W. A., California, Moniteau Co. Corn.
 Huebner, Theo., Bem, Gasconade Co. Corn.
 Huff, Wm., Versailles, Morgan Co. Corn.
 Huffman, Joe, Versailles, Morgan Co. Corn.
 Hutchen, Warren, Ralls Co. Corn.
 Hutchinson, Luther, Vienna, Maries Co. Corn.
 Maberry, Allen, Van Buren, Carter Co. Corn.
 Maberry, Levi, Van Buren, Carter Co. Corn.
 Macey, J. C., Alton, Oregon Co. Corn.
 Mack, O. E., Trenton, Grundy Co. Corn.
 Mackey, J. O., Bowling Green, Pike Co. Corn.
 Madden, Eugene, Ralls Co. Corn.
 Maddock, Leo, Silver Lake, Perry Co. Corn.
 Maddox, J. W., Carthage, Jasper Co. Corn.
 Maddox, R. B., Pilot Grove, Cooper Co. Corn.
 Maddox, W. E., Carthage, Jasper Co. Corn.
 Madison, Ollie, Maysville, DeKalb Co. Corn.
 Madison, R. G., Festus, Jefferson Co. Corn.
 Madole, John, Versailles, Morgan Co. Corn.
 Mahan, W. T., Marston, New Madrid Co. Corn.
 Maissee, L., Jr., Richmond, Ray Co. Corn.
 Mallicoat, C. F., Springfield, Greene Co. Corn.
 Mallory, Lou, Chaomia, Wayne Co. Corn.
 Malone, Lobe, Huntsville, Randolph Co. Corn.
 Manley, T. L., Griffin, Christian Co. Corn.
 Mann, B. F., Jamesport, Davies Co. Corn.
 Mann, W. W., Jamesport, Davies Co. Corn.
 Manning, David, Williamsville, Wayne Co. Corn.
 Manning, H. F., Dermott, Webster Co. Corn.
 Manter, Lemon, Willow Springs, Oregon Co. Corn.

- Marbut, Tilden, Cassville, Barry Co. Corn.
 Marckle, C. W., Elwood, Greene Co. Clover.
 Marney, John, Van Buren, Carter Co. Corn.
 Marr, Henry, Licking, Texas Co. Corn.
 Marr, T. N., Belleview, Iron Co. Corn.
 Marrs, J. S., Albany, Gentry Co. Corn.
 Marriott, J. T., Gravois Mills, Morgan Co. Corn.
 Marriott, Murphy, Gravois Mills, Morgan Co. Corn.
 Marrow, J. R., Conran, New Madrid Co. Corn.
 Marsh, C. T., Warsaw, Benton Co. Corn.
 Marsh, John, Eagle Township, Macon Co. Corn.
 Marsh, J. F., Steelville, Crawford Co. Corn.
 Marshall, C. A., Anniston, Mississippi Co. Corn.
 Marshall, C. O., Irwin, Barton Co. Corn.
 Mauser, D. M., Marquand, Madison Co. Corn.
 Maze, John, Jadwin, Dent Co. Corn.
 McBrayer, A. J., Gallatin, Davies Co. Corn.
 McCallion, Frank, Cadie, Washington Co. Corn.
 McCartney, H. A., Neosho, Newton Co. Corn.
 McCarty, J. E., Clinton, Henry Co. Corn.
 McCashan, E. B., Lebanon, Laclede Co. Corn.
 McCauley, J. W., So. St. Joseph, Buchanan Co. Corn.
 McCauley, Wm., So. St. Joseph, Buchanan Co. Corn.
 McClary, James, Platte City, Platte Co. Corn.
 McClintock, Ed., De Lassus, St. Francois Co. Corn.
 McClure, Brown, Hobson, Dent Co. Corn.
 McClure, J. L., Marionville, Lawrence Co. Corn.
 McClure, W. G., Thomasville, Oregon Co. Corn.
 McCollam, G. W., Putnam Co. Corn.
 McCollister, N. S., Hiram, Wayne Co. Corn.
 McCollough, Steve, Isabella, Ozark Co. Corn.
 McCollum, W. H., Trenton, Grundy Co. Corn.
 McCollum, Wm., St. Catherine, Linn Co. Corn.
 McCorkell, J. L., Vernon Co. Corn.
 McCormack, James, Lancaster, Schuyler Co. Corn.
 McCormick, W. S., Plattin, Jefferson Co. Corn.
 McCoy, A. C., Lawing, Christian Co. Corn.
 McCoy, C. F., Paris, Monroe Co. Corn.
 McCoy, G. W., Brussels, Lincoln Co. Corn.
 McCoy, Jno., Ozark, Christian Co. Corn.
 McCray, M. F., Cowgill, Caldwell Co. Corn.
 McCrossy, Sam, Bolivar, Polk Co. Corn.
 McCulhan, Pearl, Hale, Carroll Co. Corn.
 McCullah, J. W., Marionville, Lawrence Co. Corn.
 McCullum, W. A., Kahoka, Clark Co. Corn.
 McCuningham, J., Farmington, St. Francois Co. Corn.
 McDaniel, J. W., Memphis, Scotland Co. Corn.
 McDonald, Arch, —, Mercer Co. Corn.
 McDonald, J. W., Enon, Moniteau Co. Corn.
 McDonald, Wm., Whiting, Mississippi Co. Corn.
 McDonger, M., Marshall, Saline Co. Corn.
 McDowell, J. R., Sublett, Adair Co. Corn.
 McEuen, J. W., Lamar, Barton Co. Corn.
 McFarland, A. W., Boonville, Cooper Co. Corn.
 McFarland, Geo., Oran, Scott Co. Corn.
 McFerron, H. S., Jackson, Cape Girardeau Co. Corn.
 McGanghy, J. G., Tina, Carroll Co. Corn.
 McGary, M., Crawford, Scotland Co. Corn.
 McGaugh, G., Richmond, Ray Co. Corn.
 McGinnis, J. A., Selmore, Christian Co. Corn.
 McGory, M., Crawford, Scotland Co. Corn.
 McGovern, J. M., Butler, Bates Co. Corn.
 McGraw, J. P., Mumfords, Greene Co. Corn.
 McGraw, Jas., Ralls Co. Corn.
 McGrew, J. P., Neosho, Newton Co. Corn.
 McGriffin, Robert, McDowell, Barry Co. Corn.
 McIllvane, W. R., Conway, Laclede Co. Corn.
 McKain, Thompson, Freman, Cass Co. Corn.
 McKee, J. W., Stoutland, Laclede Co. Corn.
 McKee, R. C., Revere, Clark Co. Corn.
 McKinley, J. H., Gentry, Gentry Co. Corn.
 McKinley, Wm., Unionville, Buchanan Co. Corn.
 McKinney, J. G., Dermott, Webster Co. Corn.

- McKinney, W. S., Rushville, Buchanan Co. Corn.
- McLain, Jas. F., Jackson, Cape Girardeau Co. Corn.
- McLaughlin, Chas., Gallatin, Davies Co. Corn.
- McLean, S. J., Ozark, Christian Co. Corn.
- McLemore, J. L., So. Greenfield, Dade Co. Corn.
- McLemore, Lee, Lawrence Co. Corn.
- McMichael, R. H., Kirksville, Adair Co. Corn.
- McMillan, C. J., Knox City. Corn.
- McMinn, S., Marble Hill, Bollinger Co. Corn.
- McMullin, E. B., Essex, Stoddard Co. Corn.
- McNair, S. F., Warrensburg, Johnson Co. Corn.
- McNatt, J. J., McNatt, McDonald Co. Corn.
- McNeely, R. W., Allenville, Cape Girardeau Co. Corn.
- McNeese, C. M., Albany, Gentry Co. Corn.
- McNew, Luther, Perryville, Perry Co. Corn.
- McNutt, White, Festus, Jefferson Co. Corn.
- McPherron, F. T., Stanberry, Gentry Co. Corn.
- McSpadden, S. P., Van Buren, Carter Co. Corn.
- McSpadden, J. E., Van Buren, Carter Co. Corn.
- McSpadden, Van Buren, Carter Co. Corn.
- McVey, Marion, Brice, Dallas Co. Corn.
- Means, W. D., Faucett, Buchanan Co. Corn.
- Mechan, Wm., Lewiston, Lewis Co. Corn.
- Medlay, H., Lebanon, Laclede Co. Corn.
- Medley, G. S., Warrensburg, Johnson Co. Corn.
- Mederholtmeyer, Aug., Washington, Franklin Co. Corn.
- Meenteer, R. L., Fredericktown, Madison Co. Corn.
- Mellon, H., Springfield, Greene Co. Corn.
- Melton, J. H., Quinn, Putnam Co. Corn.
- Melton, W. S., Poplar Bluff, Butler Co. Corn.
- Melvin, John, Lancaster, Schuyler Co. Corn.
- Mendeck, Geo., St. Charles, St. Charles Co. Corn.
- Mendenhall, W. H., Allendale, Worth Co. Corn.
- Meroney, Nathan, Bowling Green, Pike Co. Corn.
- Merseal, Thos., Frumet, Jefferson Co. Corn.
- Meyer, Edw., Washington, Franklin Co. Corn.
- Meyer, Frank, California, Moniteau Co. Corn.
- Meyer, Gus, Mt. Vernon, Lawrence Co. Corn.
- Meyers, Jacob, Manilla, Pettis Co. Corn.
- Meyer, J. S., Frazier, Buchanan Co. Corn.
- Meyers, L. H., Uniontown, Perry Co. Corn.
- Meyer, Martin, Scruggs, Cole Co. Corn.
- Meyer, Ralph M., Maitland, Holt Co. Corn.
- Mick, J. C., Hardin, Ray Co. Corn.
- Mikesell, W. H., Doniphan, Ripley Co. Corn.
- Ming, W. F., Clinton, Henry Co. Corn.
- Milburn, Willis, Linneous, Linn Co. Corn.
- Millay, Miss Carrie, Dawn, Livingston Co. Corn.
- Millen, D. M., Altamont, Davies Co. Corn.
- Miller, Amos E., Phillipsburg, Laclede Co. Corn.
- Miller, A. J., Glensted, Morgan Co. Corn.
- Miller, B. C., Utica, Livingston Co. Corn.
- Miller, E., Roxie, Butler Co. Corn.
- Miller, E. E., Springfield, Greene Co. Corn.
- Miller, H., Buffalo, Dallas Co. Corn.
- Miller, H. B., Shelbyville, Shelby Co. Corn.
- Miller, J. M., Beries, Macon Co. Corn.
- Miller, J. M., Jasper, Jasper Co. Corn.
- Miller, John, Hannibal, Marion Co. Corn.
- Miller, J. R., Ridgley, Platte Co. Corn.
- Miller, Mrs. S. W., Warrensburg, Solan-son Co. Corn.
- Miller, Wm., Cooper Hill, Osage Co. Corn.
- Miller, W. A., Milan, Sullivan Co. Corn.
- Miller, W. H., Memphis, Scotland Co. Corn.
- Miller, W. M., Wayland, Clark Co. Corn.
- Mills, J. M., Matthews, New Madrid Co. Corn.
- Mills, Randolph, Phillipsburg, Laclede Co. Corn.
- Mills & Roberts, Lancaster, Schuyler Co. Corn.
- Milster, Era, Brazean, Perry Co. Corn.
- Milster, Geo. R., Longtown, Perry Co. Corn.
- Milster, J. E., Perryville, Perry Co. Corn.
- Milton, R. F., Independence, Jackson Co. Corn.
- Mires, G. T., Houston, Texas Co. Corn.
- Mische, H., Charrette, Warren Co. Corn.
- Mitchell, Henry, Cassville, Barry Co. Corn.

- Mitchell, J. A., Noel, McDonald Co. Corn.
 Mitchell, R. M., Hedrick, Dent Co. Corn.
 Mitchell, R. D., Moscow Mills, Lincoln Co. Corn.
 Mitchell, Thos., Tina, Carroll Co. Corn.
 Mittl, M., More, Pettis Co. Corn.
 Mobley, Richard, Springfield. Corn.
 Mock, Jno. R., Martinsville, Harrison Co. Corn.
 Moeller, Wm., Bland, Gasconade Co. Corn.
 Moffit, Milt, Lebanon, Laclede Co. Corn.
 Moll, Aug., Highland, Perry Co. Corn.
 Mong, A., Trenton, Grundy Co. Corn.
 Mong, Geo., Trenton, Grundy Co. Corn.
 Monsess, W. P., Smithton, Morgan Co. Corn.
 Montgomery, F. A., Bounds, Wayne Co. Corn.
 Montgomery, F. S., Cassville, Barry Co. Corn.
 Moody, Jno., Alba, Jasper Co. Corn.
 Moody, J. S., Princeton, Grundy Co. Corn.
 Mooney, E. C., Montreal, Camden Co. Corn.
 Mooney, P. J., Couch, Oregon Co. Corn.
 Mooney, Wm., Montreal, Camden Co. Corn.
 More, Ambrose J., Perryville, Perry Co. Corn.
 Moore, Chas. E., Oran, Scott Co. Corn.
 Moore, G. G., Mt. Vernon, Lawrence Co. Corn.
 Moore, G. W., Springfield, Greene Co. Corn.
 Moore, G. W., Independence, Jackson Co. Corn.
 Moore, W., Lathrop, Clinton Co. Corn.
 Moore, Henry, St. James, Phelps Co. Corn.
 Moore, Ike, Taney Co. Corn.
 Moore, J. C., Keytesville, Chariton Co. Corn.
 Moore, J. D., Versailles, Morgan Co. Corn.
 Moore, John D., Kahoka, Clark Co. Corn.
 Moore, J. F., Taney Co. Corn.
 Moore, J. I., Taney Co. Corn.
 Moore, John C., Ralls Co. Corn.
 Moore, J. T., Forsythe, Taney Co. Corn.
 Moore, J. W., Mt. Vernon, Lawrence Co. Corn.
 Moore, J. Q., Lexington, Lafayette Co. Corn.
 Moore, K. F., Frazier, Buchanan Co. Corn.
 Moore, Louis, Louisville, Lincoln, Co. Corn.
 Moore, Ora, Clinton, Henry Co. Corn.
 Moore, R. I., Perryville, Perry Co. Corn.
 Moore, Sam, Springfield, Greene Co. Corn.
 Moore, Thos., Bennett, Ripley Co. Corn.
 Moore, Thos. F., Perryville, Perry Co. Corn.
 Moore, W. C., Mt. Vernon, Lawrence Co. Corn.
 Moore, W. R., Mt. Vernon, Lawrence Co. Corn.
 Morgan, J. A., Albany, Gentry Co. Corn.
 Morgan, J. H., Hermitage, Hickory Co. Corn.
 Morgan, R. G., Silica, Jefferson Co. Corn.
 Morehead, Thos. J., Lancaster, Schuyler Co. Corn.
 Morley, G. W., Millgrove, Mercer Co. Corn.
 Morris, A. F., Taney Co. Corn.
 Morris, E. W., Mexico, Audrain Co. Corn.
 Morris, G. W., Mexico, Audrain Co. Corn.
 Morris, M. H., Sedalia, Pettis Co. Corn.
 Morrison, A. T., Morrison, Scotland Co. Corn.
 Morrison, Jno. R., Jackson, Cape Girardeau Co. Corn.
 Morrow, F. B., Bethany, Harrison Co. Corn.
 Morrow, T. W., Lathrop, Saline Co. Corn.
 Morse, W. M., Fairfax, Atchison Co. Corn.
 Morse, Wm., Frumet, Jefferson Co. Corn.
 Morton, G. T., Alley, Shannon Co. Corn.
 Morton, E. M., Alley, Shannon Co. Corn.
 Morton, H. A., Alley, Shannon Co. Corn.
 Mosby, J. C., Sedalia, Pettis Co. Corn.
 Moses, H. L., Tuscombina, Miller Co. Corn.
 Mosley, Easton, Taney Co. Corn.
 Moss, Frank, Antonio, Jefferson Co. Corn.
 Moss, M. E., Springhill, Livingston Co. Corn.
 Moss, S., Carthage, Jasper Co. Corn.
 Mower, Louis, Lancaster, Schuyler Co. Corn.
 Mown, Moses, Breckenridge, Davies Co. Corn.
 Moxon, J. H., Springfield, Greene Co. Corn.
 Mudd, E. S., Ralls Co. Corn.
 Mudd, Felix, St. Charles, St. Charles Co. Corn.
 Mueller, Geo. F., Fern Ridge, St. Louis Co. Corn.
 Mueller, J. G., Jefferson City, Cole Co. Corn.
 Mueller, Robert, Osage City, Cole Co. Corn.
 Mullin, J. E., Lowndes, Wayne Co. Corn.

- Mullinax, Chas., Princeton, Mercer Co. Corn.
 Mullinax, Eli, Princeton, Grundy Co. Corn.
 Mullinax, Mary, Mercer Co. Corn.
 Munkirs, W. A., Kearney, Clay Co. Corn.
 Munson Bros., Osceola, St. Clare Co. Corn.
 Murdock, J. C., Platte Cty, Platte Co. Corn.
 Murray, Guy, St. Francisville, Clark Co. Corn.
 Murphy, Chas., Wallace Buchanan Co. Corn.
 Murphy, Ed., Paris, Monroe Co. Corn.
 Murphy, Jos., Albany, Gentry Co. Corn.
 Murphy, Jos., Paris, Monroe Co. Corn.
 Murphy, John B. Oscar, Texas Co. Corn.
 Murphy, M. D., Liberty, Clay Co. Corn.
 Murphy, R. W., Wallace, Buchanan Co. Corn.
 Musgraves, E., Hobson, Dent Co. Corn.
 Musser, A. J., Vernon Co. Corn.
 Myers, C. C., Vienna, Maries Co. Corn.
 Myers, Geo., Crown, Webster Co. Corn.
 Myer, J. F., Frazier, Buchanan Co. Corn.
 Myers, S. S., Ralls Co. Corn.
 Nagle, Harmen, Houston, Texas Co. Corn.
 Nall, G. F., Brownington, Henry Co. Corn.
 Narance, Geo., Grant City, Worth Co. Corn.
 Naugle, Jos., Oak Hill, Crawford Co. Corn.
 Nauser, M., Murry, Boone Co. Corn.
 Naylor, W. H., Columbia, Boone Co. Corn.
 Neal, A., Clinton, Henry Co. Corn.
 Neely, G. W., Buffalo, Dallas Co. Corn.
 Jeff, Fred A., Boonville, Cooper Co. Corn.
 Jeff, M., Osgood, Sullivan Co. Corn.
 Neil, J. A., Cassville, Barry Co. Corn.
 Neidert, O., High Gate, Maries Co. Corn.
 Nelson, A. T., Lebanon, Laclede Co. Corn.
 Neron, F. L., Jacobston, Crawford Co. Corn.
 Nesse, Herman, Woolam, Gasconade Co. Corn.
 Nest, Jno. S., Wakereda, Carroll Co. Corn.
 Nestlerode, D. B., Virginia, Bates Co. Corn.
 Newbrough, B. R., Paris, Monroe Co. Corn.
 Jewell, J. H., Rock Port, Atchison Co. Pop. Corn.
 Newkirk, G. W., Lebanon, Laclede Co. Corn.
 Newlon, E. L., Lewiston, Lewis Co. Corn.
 Newton, Tyre, Hartville, Wright Co. Corn.
 Newton, J. F., Macon, Macon Co. Corn.
 Noel, J. D., Pineville, McDonald Co. Corn.
 Noel Geo. F., Unionville, Putnam Co. Corn.
 Noelloch & Bro., Oregon, Holt Co. Corn.
 Noland, William, Agency, Buchanan Co. Corn.
 Noland, O. H., Independence, Jackson Co. Corn.
 Noland, G. W., Parkville, Platte Co. Corn.
 Norack, Jos., Clover Bottom. Corn.
 North, Thomas B., Gray's Summit, Franklin Co. Corn.
 Northcraft, L. S., Wyaconda, Clark Co. Corn.
 Norton, W. R., Ralls Co. Corn.
 Norris, Elisha, Salem, Dent Co. Corn.
 Norris, S. C., Urich, Henry Co. Corn.
 Norman, Perry, Alton, Oregon Co. Corn.
 Normile, Chas., Edina, Knox Co. Corn.
 Nowack, Fred, Bern, Gasconade Co. Corn.
 Nowack, T. C., Red Bird, Gasconade Co. Corn.
 Nicholas, Eli, Laddonia, Audrain Co. Corn.
 Nicholas, Will, Charleston, Mississippi Co. Corn.
 Nichols, Dave, Van Buren, Carter Co. Corn.
 Nichols, J. J., Columbia, Boone Co. Corn.
 Nicholson, Mart, Belgrade, Washington Co. Corn.
 Nicholson, J. H., Richmond, Ray Co. Corn.
 Nifong, Mrs. Floyd, Fredericktown, Madison Co. Corn.
 Nillniegge, Jno. R., Altheim, St. Louis Co. Corn.
 Null, J. W., Dongola, Bollinger Co. Corn.
 Null, H. A., Mexico, Audrian Co. Corn.
 Nurach, Hy., Sutter, St. Louis Co. Corn.
 Nutting, J. W., Anderson, McDonald Co. Corn.
 O'Brien, P., Byrnesville, Jefferson Co. Corn.
 Oberndorfer, Jos., Frohna. Corn.
 Ocles, Henry, Friedensburg, Perry Co. Corn.
 Odell, Geo., Lockwood, Dade Co. Corn.
 Odell, I. M., Grove Springs, Wright Co. Corn.
 Odneal, M. J., High Point, Moniteau Co. Corn.
 Odomell, A. M., Marshall, Saline Co. Corn.
 Odor, G. P., Holt, Clay Co. Corn.

- Oehrke, H. L., Florence, Morgan Co. Corn.
 Oehler, F., Zell, Ste. Genevieve Co. Corn.
 Oetting, Fred, Mansfield, Wright Co. Corn.
 Ogilvie, Sam and W. A., Charleston, Mississippi Co. Corn.
 Ogletree, B. W., Cuba, Crawford Co. Corn.
 Ogle, H. I., Butler, Bates Co. Corn.
 O'Keif, Daniel, Ralls Co. Corn.
 Oldham, W. R., Bosworth, Carroll Co. Corn.
 Oldham, A. W., Bear Creek, Cedar Co. Corn.
 Oliver, J. F., Chillicothe, Livingston Co. Corn.
 O'Neal, J. F., Gatewood, Ripley Co. Corn.
 O'Neal, J. H., Columbia, Boone Co. Corn.
 Orchard, Geo. C., Poplar Bluff, Butler Co. Corn.
 Orr, H. C., Mt. Vernon, Lawrence Co. Corn.
 Orr, E., Alton, Oregon Co. Corn.
 Ortweg, G. F., Adrian, Douglas Co. Corn.
 Orscheln, Chas. J., Pilot Grove, Cooper Co. Corn.
 Osborn, S. W., Reed, Jasper Co. Corn.
 Osborn, P. W., Bates, Lafayette Co. Corn.
 Osborne, J. M., Lebanon, Laclede Co. Corn.
 Otte, Jno., Vienna, Maries Co. Corn.
 Overton, Oliver. Corn.
 Overton, William, Unionville, Putnam Co. Corn.
 Overton, J. S., Cassville, Barry Co. Corn.
 Overton, J. G., Trenton, Grundy Co. Corn.
 Owens, Geo., Chaonia, Wayne Co. Corn.
 Owens, J. W., Millgrove, Mercer Co. Corn.
 Owens, Walter, Buffalo, Dallas Co. Corn.
 Owen, L. M., Benton City, Audrain Co. Corn.
 Owens, J. F., Millgrove, Mercer Co. Corn.
 Owens, R. L., Mercer Co. Corn.
 Owens, John, Ralls Co. Corn.
 Owen, W. P., Kahoka, Clark Co. Corn.
 Owens, A. T., Mexico, Audrain Co. Corn.
 Owen, N. B., Gainsville, Ozark Co. Corn.
 Oyler, Geo. Corn.
 Ozark, Orchard Co., Lanagan, McDonald Co. Corn.
 Pace, C. W., St. James, Phelps Co. Corn.
 Page, T. R., Higginsville, Lafayette Co. Corn.
 Palmer, T. P., Brown Station, Boone Co. Corn.
 Palmer, D. E., Russ, Laclede Co. Corn.
 Pancost, Charles, Fanning, Crawford Co. Corn.
 Pardick, Aug., Washington, Franklin Co. Corn.
 Parly, W. A., Chilton, Carter Co. Corn.
 Parry, Harry, Lee's Summit, Jackson Co. Corn.
 Parrish, G. W., Lowndes, Wayne Co. Corn.
 Parrish, J. L., Montreal, Camden Co. Corn.
 Parker, G. G., Stover, Morgan Co. Corn.
 Parker, W. B., Carthage, Jasper Co. Corn.
 Parker, C. A., Carthage, Jasper Co. Corn.
 Parker, Newton, Charleston, Mississippi Co. Corn.
 Parker, Geo., Louisiana, Pike Co. Corn.
 Parker, H. C., Kider, Caldwell Co. Corn.
 Parks, D. F., Lesterville, Reynolds Co. Corn.
 Parks, J. T., Van Buren, Carter Co. Corn.
 Parter, B. G., Farmington, St. Francois Co. Corn.
 Parsons, B. F., Cuba. Corn.
 Patterson, John, Kirksville, Adair Co. Corn.
 Patterson, J. W., Poymor, Ripley Co. Corn.
 Patterson, Wm., Montgomery, Montgomery Co. Corn.
 Pattison, F. D., Shelby, Monroe Co. Corn.
 Patillo, M. G., Tuscumbia, Ozark Co. Corn.
 Payne, Charley, Trenton, Grundy Co. Corn.
 Payton, P., Osceola, St. Clare Co. Corn.
 Paul, G. K., Neosho. Corn.
 Pauchet, G. A., Shelbyville, Shelby Co. Corn.
 Paulles, J. C., Belleview, Iron Co. Corn.
 Pearson, J. N., Fayette, Howard Co. Corn.
 Peck, John, Rushville, Buchanan Co. Corn.
 Peck, J. S., Vida, Phelps Co. Corn.
 Peck, J. A., Halls, Buchanan Co. Corn.
 Peal, W. H., Warsaw, Benton Co. Corn.
 Peeper, R. E., May, McDonald Co. Corn.
 Peer, S. L., Marshfield, Webster Co. Corn.
 Peirce, J. H., Scopus, Bollinger Co. Corn.
 Pendergraft, Albert, Seligman, Barry Co. Corn.
 Pennebacker, C. M., Poplar Bluff, Butler Co. Corn.

Pennington, J. M., Columbia, Boone Co. Corn.
 Penzel, Jno. N., Tilsit. White corn.
 Peo, A. H., Gordonville, New Madrid Co. White corn.
 Perceful, J. M. Corn.
 Perdin, W. E., Linneous, Linn Co. Corn.
 Perkins, F. P., Vineland, Jefferson Co. Corn.
 Pernighez, Henry, Bonnot's Mill, Osage Co. Corn.
 Persel, G. W., Conway, Dallas Co. Corn.
 Perringier, Ed., Fredericktown, Madison Co. Corn.
 Perry, Stevens, House Springs, Jefferson Co. Corn.
 Pettig Bros., Hopewell, Warren Co. Corn.
 Petty, C. A., Hennett, Dunklin Co. Corn.
 Pfifer, Geo., Butler, Bates Co. Corn.
 Phillips, A. L., Hawkins. Corn.
 Phillips, Louis, Rich Hill, Vernon Co. Corn.
 Phillips, Julius, Jackson, Cape Girardeau Co. Corn.
 Phillips, Butler, Caruthersville, Pemiscot Co. Corn.
 Phillips, H., Worth, Worth Co. Corn.
 Phillips, H., Koshkonong, Oregon Co. Corn.
 Pierce, Wm., Alton, Oregon Co. Corn.
 Pierce, Thos. T., De Soto, Jefferson Co. Corn.
 Pierce, Jno., Jackson. Corn.
 Pierson, P., Kearney, Clay Co. Corn.
 Pierman, T. R., Hartville, Wright Co. Corn.
 Piland, John, Almarther, Ozark Co. Corn.
 Piland, Malinda, Thornfield, Ozark Co. Corn.
 Piland, John W., Thornfield. Corn.
 Pikey, Benj., Conran, New Madrid Co. Corn.
 Pinkerton, Samuel, Kirksville, Adair Co. Corn.
 Pinet, Lem, Hope, Osage Co. Corn.
 Pirtle, W. H., Libertyville, St. Francois Co. Corn.
 Pirtle, Chas. E., Libertyville, St. Francois Co. Corn.
 Pitman, Wm., Mercer Co. Corn.
 Pitts, C. C., Pittsburg, Hickory Co. Corn.
 Plackemier, J. H., St. Charles, St. Charles Co. Corn.
 Poage, G. T., Forsythe, Taney Co. Corn.
 Poe, J. N., So. Greenfield, Dade Co. Corn.
 Poeselman, Geo., Macon, Macon Co. Corn.
 Poinsett, A. E., White Water, Cape Girardeau Co. Corn.
 Poirer, Geo. W., Neuersville. Corn.

Poindexter, Ulysus, Marshfield, Webster Co. Corn.
 Pollard, J. A., Sedalia, Pettis Co. Corn.
 Poland, W. H., Sr., Triplett, Chariton Co. Corn.
 Poor, Peter, Stockton Cedar Co. Corn.
 Pope, J. B., Willow Springs, Howell Co. Corn.
 Pope, N. K., Preston, Hickory Co. Corn.
 Porter, C. V., Amoret, Rolla Co. Corn.
 Porter, Jas., Rolla, Phelps Co. Corn.
 Porter, E. V., Amoret, Bates Co. Corn.
 Potter, C. C., McCracken, Christian Co. Corn.
 Potter, Jo., Pontiac, Ozark Co. Corn.
 Potter, F. M., Ava, Douglas Co. Corn.
 Potter, Arthur, Greenfield, Dade Co. Corn.
 Poeschel, Cathrine, Herman, Gasconade Co. Corn.
 Pounds, Jas., Morse's Mills. Corn.
 Powell, Jas., Mexico, Audrain Co. Corn.
 Powell, J. W., Roynor, Ripley Co. Corn.
 Powell, Isham, Elliott, Randolph Co. Corn.
 Powell, W. H., Agency, Buchanan Co. Corn.
 Powell, Gilbert, Palmyra, Marion Co. Corn.
 Powell, F. O., Palmyra, Marion Co. Corn.
 Powell, Leffie, Palmyra, Marion Co. Corn.
 Powell, S. G., Ralls Co. Corn.
 Powell, R. E., Palmyra, Marion Co. Corn.
 Power, W., Morse's Mills, Jefferson Co. Corn.
 Pratt, Jas., Fay, Ozark Co. Corn.
 Preston, Wm. H., Chillicothe, Livingston Co. Corn.
 Prigge, Hy F., Spanish Lake, St. Louis Co. Corn.
 Price, W. J., Seligman, Barry Co. Corn.
 Price, Porter, Excelsior, Morgan Co. Corn.
 Price, J. G., Seligman, Barry Co. Corn.
 Price, J. A., Halls, Buchanan Co. Corn.
 Price, H. R., Vernon Co. Corn.
 Price, J. P., Richmond, Ray Co. Corn.
 Priest, Hugh, Ralls Co. Corn.
 Priest, F. F., Warrensburg, Johnson Co. Corn.
 Priest, J. C. D., Oran, Scott Co. Corn.
 Priest, Judge H., Ralls Co. Corn.
 Prigmore, Jesse, Houston, Texas Co. Corn.
 Prim, J. W., Longtown, Perry Co. Corn.
 Pritchett, Levi, Marshfield, Webster Co. Corn.
 Prost, Leo, Perryville, Perry Co. Corn.
 Provance, Wm., Van Buren, Carter Co. Corn.

- Prowell, Wm., Rileysburg, Boone Co. Corn.
 Pryor, J. W., Butterfield, Barry Co. Corn.
 Pullen, G. W., Forbes, Holt Co. Corn.
 Pulliam, Mrs. Mary, Marshall, Saline Co. Corn.
 Pulliam, J. W., Gorin, Scotland Co. Corn.
 Puls, Jno. L., Knox City, Knox Co. Corn.
 Purdy, J. M., Neosho, Newton Co. Corn.
 Quesenberry, W. C., Sedalia, Pettis Co. Corn.
 Quinn, Jas., Springfield, Greene Co. Corn.
 Quinlan, Jas., Ralls Co. Corn.
 Roaming, J. M., Woodland, Marion Co. Corn.
 Roark, Richard, Agency, Buchanan Co. Corn.
 Robbins, J. H., Hermitage, Hickory Co. Corn.
 Roberts, Fred, Mexico. Corn.
 Roberts, Geo. W., Rockport, Howard Co. Corn.
 Roberts, J. W., Savannah, Andrew Co. Corn.
 Roberts, M. H., Golden, Barry Co. Wheat.
 Roberts, Mongon, Gallatin, Davies Co. Corn.
 Roberts, S. D., Hedrick, Dent Co. Corn.
 Roberts, Wm., Maysville, DeKalb Co. Corn.
 Robertson, Elisha, Worsham, Wright Co. Corn.
 Robertson, Frank, Princeton, Mercer Co. Corn.
 Robertson, G. J., California, Moniteau Co. Corn.
 Robertson, R. S., Pleona, Shelby Co. Corn.
 Robertson, T. M., Pleona. Corn.
 Robinett, Jno. T., Hartville. Corn.
 Robinson, E. A., Carthage, Jasper Co. Corn.
 Robinson, Jas. A., Paris. Corn.
 Robinson, Jno. W., Thompson, Audrain Co. Corn.
 Robinson, John, Trenton, Grundy Co. Corn.
 Robinson, J. L., Irondale, Washington Co. Corn.
 Robinson, J. R., Bowling Green, Pike Co. Corn.
 Robinson, J. W., Springfield, Greene Co. Corn.
 Robinson, J. W., Wakenda, Carroll Co. Corn.
 Robinson, W. A., Trenton, Grundy Co. Corn.
 Robinson, Wm., Buckner, Jackson Co. Corn.
 Rockwood, C. C., Pilot Grove, Cooper Co. Corn.
 Rodeker, Ed., Corder, Lafayette Co. Corn.
 Roderic, F. L., Buffalo, Dallas Co. Corn.
 Rodgers, E. H., Bunceton, Cooper Co. Corn.
 Roebel, Martin, Altheim, St. Louis Co. Corn.
 Roehle, Henry, Fuersville, Osage Co. Corn.
 Roesch, G., Jamestown, Moniteau Co. Corn.
 Rogers, A. C., Kingston, Caldwell Co. Corn.
 Rogers, Burr, Steelville, Crawford Co. Corn.
 Rogers, Chas., Farmington, St. Francois Co. Corn.
 Rogers, J. C., Carthage, Jasper Co. Corn.
 Rogers, P. J., Wheatland, Hickory Co. Corn.
 Rogers, Silas, Carthage, Jasper Co. Corn.
 Rogers, T. T., Ralls Co. Corn.
 Roland, C. W., Bible Grove. Corn.
 Roller, J. M., Ozark, Christian Co. Corn.
 Rollwing, Geo., Charleston, Mississippi Co. Corn.
 Romig, Wm., Sedalia, Pettis Co. Corn.
 Rope, R. M., Ava, Douglas Co. Corn.
 Roper, J. H., Huggins, Texas Co. Corn.
 Roring, Wm., Sedalia, Pettis Co. Corn.
 Rose, Isaac, Van Buren, Carter Co. Corn.
 Rosenthal, H., Warrensburg, Johnson Co. Corn.
 Ross, F. E., Warrensburg, Johnson Co. Corn.
 Ross, G. F., Tina, Carroll Co. Corn.
 Roth, Fred W., Wadesville, Cole Co. Corn.
 Roth, J. J., Doniphan. Corn.
 Rountree, L. A., Springfield, Greene Co. Corn.
 Rowan, R. D., Kirksville. Corn.
 Rowe, Geo. P., Charleston, Mississippi Co. Corn.
 Rowland, Jeff, Frazier, Buchanan Co. Corn.
 Rowlett, Thos. J., Eminence. Corn.
 Royal, R., Blodgett, Scott Co. Corn.
 Rector, C. L., Ira, Laclede Co. Corn.
 Rector, Claud, Riggs, Boone Co. Corn.
 Red, Will, Chillicothe, Livingston Co. Corn.
 Redding, Mason, Brownington, Henry Co. Corn.
 Redel, P., Vienna, Maries Co. Corn.
 Reed, A., Ulman, Miller Co. Corn.
 Reed, B. F., Labaddie, Franklin Co. Corn.
 Reed, J. W., Linneous, Lenn Co. Corn.

- Reed, Marion, Eminence, Shannon Co. Corn.
 Reeves, W. A., Lamar, Barton Co. Corn.
 Rehmurt, Henry, Bay, Gasconade Co. Corn.
 Reiss, A. L., Beihle, Perry Co. Corn.
 Reneck, E., Benton, Oak Grove, Jackson Co. Corn.
 Renfro, Jno., Neosho, Newton Co. Corn.
 Renneberger, Wm., Corticelli, Moniteau Co. Corn.
 Rennells, Alfred, Unionville, Putnam Co. Corn.
 Renshaw, R. W., Laney Co. Corn.
 Regua, E. S., Butler, Bates Co. Corn.
 Rettich, Conrad, Trenton, Grundy Co. Corn.
 Reutcher, Jacob, Pilot Grove. Corn.
 Reutzel, Henry, Jackson, Cape Girardeau Co. Corn.
 Reynolds, E. D., Edina, Knox Co. Corn.
 Reynolds, E. M., Agency, Buchanan Co. Corn.
 Reynolds, L., Lebanon, Laclede Co. Corn.
 Reynolds, S. R., Cassville, Barry Co. Corn.
 Reynolds, Y. W., South St. Joseph, Buchanan Co. Corn.
 Rhinehart, C. W., Salem, Dent Co. Corn.
 Rhoads, James, New Madrid, New Madrid Co. Corn.
 Rhodes, J. A., Mill Springs, Wayne Co. Corn.
 Rhodes, J. W., Alton, Oregon Co. Corn.
 Ruder, Andrew, Sappington, St. Louis Co. Corn.
 Ruder, Andrew, Afton, St. Louis Co. Corn.
 Ruhl, N. W., Maryville, Nodaway Co. Corn.
 Ruman, S. B., Columbia, Boone Co. Corn.
 Ruppel, Casper, Lenson, Cape Girardeau Co. Corn.
 Ruppel, Chas., Victoria, Jefferson Co. Corn.
 Ruppel, Chris, Victoria, Jefferson Co. Corn.
 Rushing, A. J., Bertrand, Mississippi Co. Corn.
 Russell, A. F., Palace, Green Co. Pumpkin.
 Russell, A. N., Linneous, Linn Co. Corn.
 Russell, B. F., Steelville. Corn.
 Russell, Dora, Belleview, Iron Co. Corn.
 Russell, F. C., Belleview, Iron Co. Corn.
 Russell, F. M., Lesterville. Corn.
 Russell, I. R., Pineville, McDonald Co. Corn.
 Russell, J. J., Moniteau Co. Corn.
 Russell, T. F., Wallace. Corn.
 Rust, A. C., Hardin, Ray Co. Corn.
 Rust, J. J., Hardin, Ray Co. Corn.
 Rustin, Jas., Houston, Texas Co. Corn.
 Rutherford, J. C., Versailles, Morgan Co. Corn.
 Rutledge, Lloyd, Mt. Vernon, Lawrence Co. Corn.
 Rutledge, J. K., Fordland, Webster Co. Corn.
 Stice, M. V., Bible Grove, Scotland Co. Corn.
 Still, R. E., Cainsville. Corn.
 Stillons, J. C., Payne, McDonald Co. Corn.
 Stinson, W. W., Stinson, Lawrence Co. Corn.
 Stinger, Geo., Ste. Genevieve. Corn.
 Stober, J. F., Atlanta, Marion Co. Corn.
 Stockman, Geo., Glasgow, Howard Co. Corn.
 Stoff, Chas., Washington, Franklin Co. Corn.
 Stokely, Clayton, Taney Co. Corn.
 Stoll, F. X., River Aux Vasse. Corn.
 Stone, B., Kenton, Christian Co. Corn.
 Stone, R. C., Rolla Co. Corn.
 Storr, Henry, Rolla. Corn.
 Story, O. P., Buffalo, Dallas Co. Corn.
 Story, Robert, Greenbrier, Bollinger Co. Corn.
 Stout, Clyde, Bethany, Harrison Co. Corn.
 Stout, J. M., Doyle, Ripley Co. Corn.
 Strahlman, D. F., Libertyville, St. Francois Co. Corn.
 Stradley, S. B., Montevallo. Corn.
 Stratman, Hy., Vienna, Maries Co. Corn.
 Stratman, X., Vienna, Maries Co. Corn.
 Street, A., Purdin, Linn Co. Corn.
 Straus, John, Poplar Bluff. Corn.
 Straw, W. F., Columbia, Boone Co. Corn.
 Strickland, W. R., Greenville, Wayne Co. Corn.
 Stuart, Jas., Molino, Audrain Co. Corn.
 Sueter, John, Taney Co. Corn.
 Sullivan, J. E., Doniphan, Ripley Co. Corn.
 Sullivan, M., Atherton, Jackson Co. Corn.
 Summers, Geo., Warrensburg. Corn.
 Summers, W. A., Newtown, Mercer Co. Corn.
 Sutton, H. P., Farmington, St. Francois Co. Corn.
 Sutton, J. G., Lebanon, Laclede Co. Corn.
 Swafford, R. E., Gallatin. Corn.
 Swafford, R. R., Gallatin. Corn.
 Swafford, W. R., Poplar Bluff. Corn.
 Swan, Jno. W., Essex. Corn.
 Swan, Samuel, Novelty, Knox Co. Corn.

- Swartz, Herman, Hopewell, Warren Co. Corn.
- Stukenbrocker, Aug., Bem, Gasconade Co. Corn.
- Stukenbroker, R., Ben, Gasconade Co. Corn.
- Raber, D. R., Holden, Johnson Co. Corn.
- Rachford, N. D., Adair Co. Corn.
- Rackley, T. W., Houston, Texas Co. Corn.
- Rader, J. P., Minnence. Corn.
- Raddles, R. S., West Plains, Howell Co. Corn.
- Ragland, A. H., Phillipsburg, Laclede Co. Corn.
- Ragsdale, Sid. G., Taney Co. Corn.
- Raithel, Fred, Marion, Cole Co. Corn.
- Ralston, Fred, Bowling Green. Corn.
- Ramsey, S. C., Gladden, Dent Co. Corn.
- Ramsey, Thos., Alton, Oregon Co. Corn.
- Randolph, N. M., Eminence. Corn.
- Rasche, H. T., Jackson, Cape Girardeau Co. Corn.
- Rathbun, J., Braymer, Caldwell Co. Corn.
- Ratliff, Mrs. E., Conran, New Madrid Co. Corn.
- Ratliff, E., Conran, New Madrid Co. Corn.
- Ratliff, Geo. N., Moberly, Randolph Co. Corn.
- Rauh, F., Longtown, Perry Co. Corn.
- Raula, Wm., Chillicothe, Livingston Co. Corn.
- Rawlins, Luke Neosho, Newton Co. Corn.
- Ray, A. J., Avert, Stoddard Co. Corn.
- Ray, Dick, Canton, Lewis Co. Corn.
- Ray, J. R., Butler, Bates Co. Corn.
- Ray, J. W., Ozark, Christian Co. Corn.
- Raybourne, J. H., Butler, Bates Co. Corn.
- Rayfield, John, Redford, Reynolds Co. Corn.
- Sager, Levi, Stanberry, Gentry Co. Corn.
- St. Clair, Wm., Fredericktown, Madison Co. Corn.
- Sallee, W. H., Pleasant Ridge. Corn.
- Samer, A. P., Pleasant Grove, Cooper Co. Corn.
- Sampson, Antonio, Ste. Genevieve. Corn.
- Sampson, Chas., Ste. Genevieve. Corn.
- Samson, Jno., Bonnots Mill, Osage Co. Corn.
- Sampson, Peter, Jasper, Jasper Co. Corn.
- Sanders, J. C., Oran, Scott Co. Corn.
- Sanders, John, Umber, Cedar Co. Corn.
- Sanders, J. J., Oran, Scott Co. Corn.
- Sanders, Martin V., Oran, Scott Co. Corn.
- Sanders, W. C., Tilsit. Corn.
- Sanford, Mrs. Joe, Mexico, Audrain Co. Corn.
- Sanson, J. G., Kahoka. Corn.
- Santuer, C. H., Cox, Marion Co. Corn.
- Sappington, G. W., Clarksburg, Moniteau Co. Corn.
- Saunders, L., Alton, Oregon Co. Corn.
- Savage, Lev., Taney Co. Corn.
- Sawyer, Wm., Greenville, Wayne Co. Corn.
- Saylor, B. F., Springfield, Wayne Co. Corn.
- Scanland, E. B., Montgomery, Montgomery Co. Corn.
- Scanland, H. E., Micola. Corn.
- Scammahorn, Jas., Maysville, DeKalb Co. Corn.
- Schearer, J. J., Bacon, Moniteau Co. Corn.
- Scheeyer, John, Marshall, Saline Co. Corn.
- Scheirkolk, F. A., Langdon, Atchison Co. Corn.
- Scheirkolk, Henry, Langdon, Atchison Co. Corn.
- Schiller, John, Union, Franklin Co. Corn.
- Schreimer, H. G., Appleton. Corn.
- Schlowman, Jos., Verona, Lawrence Co. Corn.
- Schlueter, J. A., Shawneetown. Corn.
- Schmallfeldt, Wm., Boonville, Cooper Co. Corn.
- Schmid, Jas., Kahoka, Clark Co. Corn.
- Schmolke, Oscar, Neosho, Newton Co. Corn.
- Schneider, Jacob, Clinton, Henry Co. Corn.
- Schoal, Jos., Sr., Lexington, Lafayette Co. Pipe corn.
- Schonewelter, R. S., Vernon Co. Corn.
- Schoote Bros., Midway, Boone Co. Corn.
- Schoppenhut, Peers, Warren Co. Corn.
- Schott, Geo., Linneus, Linn Co. Corn.
- Schrier, J., Amazonia, Andrew Co. Yellow corn.
- Schroer, A. F., Lincoln Co. Corn.
- Schroer, H. A., Elston, Cole Co. Corn.
- Schubert, Herman, Rock Port, Atchison Co. Corn.
- Schubert, Walter, Rock Port, Atchison Co. Corn.
- Schuckman, J. P., Marshall, Saline Co. Corn.
- Schulte, Henry, Bay, Gasconade Co. Corn.
- Schuring, Joseph, Wien, Marion Co. Corn.
- Schwaab, Jno., Pilot Knob, Iron Co. Corn.
- Schwach, Cassmer, Gordonville. Corn.
- Schwartz, Peter, Ste. Genevieve, Perry Co. Corn.

- Cobee, A. C., Clay, Adair Co. Corn.
 Cott, I. H., Flatwood, Ripley Co. Corn.
 Cott, J. H., Jameson. Corn.
 Cott, Lewis, Osceola, St. Clare Co. Corn.
 Croggins, H., Welch, Monroe Co. Corn.
 Cuman, J. A., Chambersburg, Clark Co. Corn.
 Curney, J. M., Glenwood, Schuyler Co. Corn.
 Eaton, B. M., Maysville, DeKalb Co. Corn.
 Eibert, Conrad, Bloomfield. Corn.
 Elb, Thos. H., Rush Hill, Audrain Co. Corn.
 Elf, Jas., Winona. Corn.
 Elli, Edw., Mexico, Audrain Co. Corn.
 Erader, S. T., Independence. Corn.
 Evier, Dr. R. E., Liberty, Clay Co. Corn.
 Eward, J. S., Richmond, Ray Co. Corn.
 Exton, T. H., Arnica, Cedar Co. Corn.
 Eyb, Geo. W., Kahokam, Clark Co. Corn.
 Faffner, J. D., Kahoka, Clark Co. Corn.
 Fares, Addy, Palmyra, Marion Co. Corn.
 Farp, T. L., Gentryville, Gentry Co. Corn.
 Faw, Jas., Breckenridge, Caldwell Co. Corn.
 Fayer, J. W., Maryville, Nodaway Co. Corn.
 Fearer, J. H., Patterson. Corn.
 Feedy, Mike, Springfield, Greene Co. Corn.
 Feets, F. M., Neosho, Newton Co. Corn.
 Felton, C. F., Mann, Iron Co. Corn.
 Felton, Lewis, Maurine. Corn.
 Felton, Mose, Rayville, Ray Co. Corn.
 Felton, W. H., Johnstown, Bates Co. Corn.
 Felton, Wm., Salem, Dent Co. Corn.
 Fepherd, W. E., Newburg, Phelps Co. White corn.
 Fepherd, Geo. H., Lamonte, Pettis Co. Corn.
 Fehrrill, Geo., Arlington. Corn.
 Fehrrill, J. B., Licking, Texas Co. Corn.
 Fherwood & Co., Licking, Ralls Co. Corn.
 Fhetley, W. H., Castor, Madison Co. Corn.
 Fhetley, M. J., Fredericton. Corn.
 Fhields, Floyd, Pineville, McDonald Co. Corn.
 Fhields, J. W., Pineville. Corn.
 Fhilt, J. H., Newtown. Corn.
 Fhin, Phil, Mexico, Audrain Co. Corn.
 Fhiple, R. M., Isadora, Worth Co. Corn.
 Fhipp, Robt., Raymondville, Texas Co. Corn.
 Short, J. N., Fruitland. Corn.
 Shrade, Henry, Tea, Gasconade Co. Corn.
 Shue, A. H., Phelps City, Atchison Co. Corn.
 Shultz, Alfred, Albany, Gentry Co. Corn.
 Shy, Sim, Louisiana, Pike Co. Corn.
 Smith, Francis, Clinton. Corn.
 Smith, Elmer, Ozark, Christian Co. Corn.
 Smith, Everett, Trenton, Grundy Co. Corn.
 Smith, E. W., Mound City, Holt Co. Corn.
 Smith, F. M., Gallatin. Corn.
 Smith, I. A., Gatewood, Ripley Co. Corn.
 Smith, Jasper, Gainsville, Ozark Co. Corn.
 Smith, Jim, Lewiston, Lewis Co. Corn.
 Smith, J. C., Alley, Shannon Co. Corn.
 Smith, J. D., Nile. Corn.
 Smith, J. F., Glensted, Morgan Co. Corn.
 Smith, J. H., Pembino. Corn.
 Smith, J. T., Foster, Bates Co. Corn.
 Smith, J. W., Poplar Bluff, Butler Co. Corn.
 Smith, Jno., Liberty, Clay Co. Corn.
 Smith, John, Poplar Bluff. Corn.
 Smith, H. E., Nevada. Corn.
 Smith, O. K., Skidmore, Nodaway Co. Corn.
 Smith, Pink, Cassville, Barry Co. Corn.
 Smith, D., Eagle Rock. Corn.
 Smith, P. H., Palmetta, Green Co. Corn.
 Smith, R. L., Tuscombia, Miller Co. Corn.
 Smith, Robert, Molino, Audrain Co. Corn.
 Smith, Sam, Poplar Bluff. Corn.
 Smith, T. A., Gatewood, Ripley Co. Corn.
 Smith, T. K., Gladden, Dent Co. Corn.
 Smith, W. F., Stoutland, Laclede Co. Corn.
 Smith, W. S., Downing, Scotland Co. Corn.
 Smith, W. T., Independence, Jackson Co. Corn.
 Smith, W. L., Damron, Lincoln Co. Corn.
 Smizer, J. E., Paris, Monroe Co. Corn.
 Snell, Wm., Edina. Corn.
 Snider, J. P., Peggy, Carter Co. Corn.
 Snity, C. T., Fairfield, Benton Co. Corn.
 Snodgrass, G. B., Versailles, Morgan Co. Corn.
 Snowbarger, Sam, Queen City, Schuyler Co. Corn.
 Snyder, E., Goshen, Mercer Co. Corn.
 Snyder, Jos., Breckenridge, Caldwell Co. Corn.
 Snyder, R. L., Idalia, Stoddard Co. Corn.

- Snyder, J., Clinton. Corn.
 Solberg, Peter, Hermitage, Hickory Co. Corn.
 Sonders, Ed., Denton, Douglas Co. Corn.
 Sowe, Henry, Kirksville, Adair Co. Corn.
 Sparr, Mat., Marshall, Saline Co. Corn.
 Spaulding, S. P., Ralls Co. Corn.
 Speaker, W. G., West Plains, Howell Co. Corn.
 Sperling, Frank, Burfordsville. Corn.
 Spicer, Fred, Kingston, Caldwell Co. Corn.
 Spording, O. R., Mexico, Audrain Co. Corn.
 Sporing, C. R., Mexico, Audrain Co. Corn.
 Spottswood, C. H., Molino, Audrain Co. Corn.
 Spradlin, Jesse M., Commerce, Scott Co. Corn.
 Sprague, J. R., Kingston, Caldwell Co. Corn.
 Springer, A. C., Vernon Co. Corn.
 Spring, Chas., Calhoun, Henry Co. Corn.
 Spurlock, H. B., Cay, McDonald Co. Corn.
 Stafford, J. S., Arden, Douglas Co. Corn.
 Staley, D. A., Warrensburg, Johnson Co. Corn.
 Stanton, J. B., Fillmore, Andrew Co. Corn.
 Stanton, R. W., Taney Co. Corn.
 Stanton, Wm. J., Savannah, Andrew Co. Corn.
 Staples, W. H., Lewiston, Lewis Co. Corn.
 Starks, Wm., Yuscombia, Miller Co. Corn.
 Starr, Thos., Chillicothe, Livingston Co. Corn.
 Stearns, Mrs., Mt. Vernon. Corn.
 Steinakuekler, Henry, Mt. Sterling, Gasconade Co. Corn.
 Steinmetz, J. B., Blackwell. Corn.
 Steiner, Jacob, California, Moniteau Co. Corn.
 Stelle, J. L., Doniphan, Ripley Co. Corn.
 Steele, T. L., Doniphan, Ripley Co. Corn.
 Stempha, C., Lebanon, Laclede Co. White corn.
 Stenterman Martin, Hillsboro, Jefferson Co. Corn.
 Stephens, G. M., Caruthersville, Pemiscot Co. Corn.
 Stephens, E. W., Greenville. Corn.
 Stephens, J. A., Deepwater, Henry Co. Corn.
 Stevens, Thos., Ralls Co. Corn.
 Steward, Geo. S., Anderson, McDonald Co. Corn.
 Stewart, Jackson, Cameron, Daviess Co. Corn.
 Stewart, M. C., McCracken, Christina Co. Corn.
 Stewart, Sam, Puxico. Corn.
 Stewart, S. C., Lexington, Lafayette Co. Corn.
 Stewart, W. C., Trenton. Corn.
 Siegel, Henry, Florence, Morgan Co. Corn.
 Siegle, John, Sperry, Adair Co. Corn.
 Sievers, W. E., Gordonville, Cape Girardeau Co. White corn.
 Silb, T. H., Rush Hill, Audrain Co. Corn.
 Silva, B. F., Lebanon, Laclede Co. Corn.
 Sims, M. T., Gainsville, Ozark Co. Corn.
 Sims, T. A., Hallsville, Boone Co. Corn.
 Simms, C. C., Farmington. Corn.
 Simmons, J. W., Bear Creek, Cedar Co. Corn.
 Simpson, Andy, Virginia, Bates Co. Corn.
 Simpson, B. R., Paris, Monroe Co. Corn.
 Sinclair, Eli. Mound City, Holt Co. Corn.
 Singleton, J. W., Ava, Douglas Co. Corn.
 Sipe, H. A., Iberia, Miller Co. Corn.
 Sisson, Homer, Bowling Green, Pike Co. Corn.
 Siveney, Jas., Pevely, Jefferson Co. Corn.
 Sizemore, F. A., Rock Port, Atchison Co. Pop corn.
 Slagle, Arch., Maryville, Nodaway Co. Corn.
 Slughter, S., Chillicothe, Livingston Co. Corn.
 Slogle, Wm., Anderson, McDonald Co. Corn.
 Slawson, J. T., Skidmore, Nodaway Co. Corn.
 Slawson, T., Whitesville, Andrew Co. Corn.
 Slagle, Tom, Brighton, Polk Co. Longest corn.
 Slum, R., Vienna, Maries Co. Corn.
 Slusher, D. A., Lexington, Lafayette Co. Corn.
 Sly, Geo. H., Rock Port, Atchison Co. Corn.
 Small, J. H., Ralls Co. Corn.
 Smith, Ben, Weldon, Maries Co. Corn.
 Smith, Chas., Clinton. Corn.
 Smith, Chris, Bunceton, Cooper Co. Corn.
 Smith, C. H., Fairfield, Benton Co. Corn.

- Smith, D. H., Forsyth, Taney Co. Corn.
 Smith, Drue, Cowgill, Caldwell Co. Corn.
 Skagget, Clark, Idalia, Caldwell Co. Corn.
 Skaggs & Clark, Grays Ridge, Stoddard Co. Corn.
 Skomia, John T., Gasconade Co. Corn.
 Rice, A. M., Jackson, Cape Girardeau Co. Corn.
 Rice, C. W., Lathrop, Clinton Co. Corn.
 Rice, G. M., Plattsburg, Clinton Co. Corn.
 Rice, Mack, Cooper Hill, Osage Co. Corn.
 Rice, Samuel, Clinton, Henry Co. Corn.
 Rice, W. M., Pratt, Ripley Co. Corn.
 Rich, R., Erie, McDonald Co. Corn.
 Richard, Fred, Ashley, Pike Co. Corn.
 Richardson, Chas., Hematite, Jefferson Co. Corn.
 Richardson, C. H., Moberly, Randolph Co. Corn.
 Richardson, E. P., Jamesport, Davies Co. Corn.
 Richardson, W. T., Erie, McDonald Co. Corn.
 Richeson, Samuel, Potosia, Washington Co. Corn.
 Richey, Jos., Wilton Springs, Howell Co. Corn.
 Richter, John, Washington, Franklin Co. Corn.
 Rickard, W. H., Paris. Corn.
 Rickett, W. E., Hermitage, Hickory Co. Corn.
 Rickman, J. M., Mine La Motte, Madison Co. Corn.
 Ridgeway, J. W., Sapp, Boone Co. Corn.
 Riebel, F. M., Arbela, Scotland Co. Corn.
 Riegel, Martin, Linn, Osage Co. Corn.
 Riehl, Anthony, Perryville, Perry Co. Corn.
 Riley Bros., Hold, Clinton Co. Corn.
 Riley, John E., DeKalb, Buchanan Co. Corn.
 Riley, W. F., Ralls Co. Corn.
 Riley, Z. A., Ozark, Christian Co. Corn.
 Rimer, Thos., Sr., Edina, Knox Co. Corn.
 Rinne, Herman, Woolam, Gasconade Co. Corn.
 Risk, D. F., Weston, Platte Co. Corn.
 Ritchie, R. E., South St. Joseph, Buchanan Co. Corn.
 Ritter, D. M., Springfield, Greene Co. Wheat.
 Ritter, D. M., Springfield, Greene Co. Corn.
 Ritzinger, R. W., Carrollton, Carroll Co. Corn.
 Roewaring, Eli, Abadyl, Christian Co. Corn.
 Sweat, J. F., Montreal, Camden Co. Corn.
 Sweatt, J. F. Montreal, Camden Co. Corn.
 Sweet, G. W., Pineville, McDonald Co. Corn.
 Sweringen, Frank, California, Moniteau Co. Corn.
 Swilley, S. J., Conran, New Madrid Co. Corn.
 Swindler, J., Braymer, Caldwell Co. Corn.
 Swinney, J. H., Linneus, Linn Co. White corn.
 Switzer, A. R., Kingston, Caldwell Co. Corn.
 Taggot, H. C., Linneus, Linn Co. Corn.
 Talbott, Thos., Kirksville, Adair Co. Corn.
 Tapping, Chas., Edina, Knox Co. Corn.
 Tanzy, C. J., Paris, Monroe Co. Corn.
 Tanner, G. J., Paris, Monroe Co. Corn.
 Tate, J. H., Rolla, Phelps Co. Corn.
 Tatum, L. J., Hermitage, Hickory Co. Corn.
 Taylor, J. M. Warrensburg, Johnson Co. Corn.
 Taylor, D. J., Piedmont, Wayne Co. Corn.
 Taylor, J. A., Mineral, Barry Co. Corn.
 Taylor, Joe, Greenville, Audrain Co. Corn.
 Taylor, S. H., Vandalia, Audrain Co. Corn.
 Taylor, H. H., Sedalia, Pettis Co. Corn.
 Taylor, G. W., Ozark, Christian Co. Corn.
 Teaney, J. M., Lathrop, Clinton Co. Corn.
 Teeple, J. E., Hancock. White corn.
 Teeters, T. W., Forsythe, Taney Co. Corn.
 Tenant, W., Darlington, Gentry Co. Corn.
 Tenney, J. S., Lentnerf, Shelby Co. Corn.
 Terrell Bros., Mexico. Corn.
 Terrell, Hays, Verona. Corn.
 Terrill, Horace, Roark. Corn.
 Terrillion, Peter, Millheim, Perry Co. Corn.
 Terry, W. F., Van Buren, Carter Co. Corn.
 Terry, H. B., Spickard, Carter Co. Corn.
 Terry, F. M., Vienna, Maries Co. Corn.
 Thain, David, Neosho, Newton Co. Corn.
 Tharp, J. W., Osceola. Corn.
 Thate, Dick, Carrollton, Carroll Co. Corn.
 Thorp, Joel, Belgique, Perry Co. Corn.
 Thorp, T. M., Weston, Platte Co. Corn.
 Thorne, J. B., Linneus. Corn.
 Thornton, J. R., Troy, Lincoln Co. Corn.

- Thornton, Oscar, Stockton, Cedar Co. Corn.
 Thornton, G. W., LaMonte, Pettis Co. Corn.
 Thorley, L. M., Wellsville, Montgomery Co. Corn.
 Thomas, D. M., Licking, Texas Co. Corn.
 Thomas, Caleb, Boonsboro, Howard Co. Corn.
 Thomas, W. H., Willow Springs, Howell Co. Corn.
 Thomas, J. R., Ozark, Christian Co. Corn.
 Thomas, B. F., Preston, Christian Co. Corn.
 Thomas, I. J., Winona, Shannon Co. Corn.
 Thomas, A. G. T., New Lebanon, Cooper Co. Corn.
 Thomas, D. B., Fuson, Wright Co. Corn.
 Thomason, R. H., Fredericktown, Madison Co. Corn.
 Thompson, J. W., Cainsville, Mercer Co. Corn.
 Thompson, W. H., Holiday, Monroe Co. Corn.
 Thompson, A. W., Unionville, Putnam Co. Corn.
 Thompson, John, Princeton. Corn.
 Thompson, W. R., Washburn. Corn.
 Thompson, C. R., Agency, Buchanan Co. Corn.
 Thompson, C. E., Agency, Buchanan Co. Corn.
 Thompson, A. J. McGirk, Moniteau Co. Corn.
 Thompson, Jacob, Saxton, Moniteau Co. Corn.
 Thompson, G. W., Fairfax, Atchison Co. Corn.
 Thompson, C. E., Agency, Atchison Co. Corn.
 Threldkeld, S. H., Shelby, Atchison Co. Corn.
 Thudresn, Dan., Purdin, Linn Co. Corn.
 Thurmond Joe S., Louisiana, Pike Co. Corn.
 Tillman, Frank, Loose Creek, Osage Co. Corn.
 Tindle, L. A., St. Joseph, Osage Co. Corn.
 Tindle Robt., McCracken, Christian Co. Corn.
 Tipton, C. W., Ralls Co. Corn.
 Tinsley, Clay, Buffalo, Dallas Co. Corn.
 Tinnierman, Chris, Wellston, St. Louis Co. Corn.
 Tisdale, T. S., Gainsville, Ozark Co. Corn.
 Todd, T. N., Versailles, Morgan Co. Corn.
 Todd, Jim, Wallace, Morgan Co. Corn.
 Todd, W. J., Wallace, Buchanan Co. Corn.
 Tolle, John, Bethel, Shelby Co. Corn.
 Topping, J. M., Tuscomb, Miller Co. Corn.
 Townsen, Edgar, Savannah, Andrew Co. Corn.
 Tracey, S. S., Savannah, Andrew Co. Corn.
 Trampe, C. H., Spanish Lake, St. Louis Co. Corn.
 Tran, Alf, Richland, Crawford Co. Corn.
 Traub, Chas., Rockport, Atchison Co. Corn.
 Traw, John S., Richland. Corn.
 Traw, W. A., Montreal, Camden Co. Corn.
 Tremper, Jos., Gildhouse, Franklin Co. Corn.
 Triplet, J. H., Villa Ridge, Franklin Co. Corn.
 Trodgen, D. F., Springfield, Greene Co. Corn.
 Trout, Hiram, Marble. Corn.
 Troup, Jno. H., Nishnabotna, Atchison Co. Corn.
 Trotter, Homer, Gallatin, Davies Co. Corn.
 Truck, Louis, Linn, Osage Co. Corn.
 Tucker, Elliott, St. Mary's, Perry Co. Corn.
 Tucker, H. T., Brewer, Perry Co. Corn.
 Tucker, H. N., Cowgill, Caldwell Co. Corn.
 Tucker, J. T., Eight Mile, Cass Co. Corn.
 Tullock, J. W., Platin, Jefferson Co. White corn.
 Tullock, J. C., Rosendale, Andrew Co. Corn.
 Tune, S. J., Eden, Dent Co. Corn.
 Turley, W. G., Peggy. Corn.
 Turner, Jesse, Linneus. Corn.
 Turner, J. H., Hickory, Grundy Co. Corn.
 Turner, J. B., Phillipsburg, Laclede Co. Corn.
 Turnham, Wm., Forest City, Holt Co. Corn.
 Turny, Lee, Arno, Douglas Co. Corn.
 Twaddle, F. L., Neola, Dade Co. Corn.
 Twidell, J. R., Greenville, Wayne Co. Corn.
 Twillman, Wm., Bunceton, Cooper Co. Corn.
 Tyler, W. B., Butler, Bates Co. Corn.
 Untereiner, Anton, Uniontown, Perry Co. Corn.
 Underwood, N. D., Mt. Vernon, Lawrence Co. Corn.
 Vanderpoll, Don, Rayville, Ray Co. Corn.
 Vandyke, J. C., Meadville, Linn Co. Corn.
 Vanschoiak, J., Savannah, Andrew Co. Corn.
 Vanwinkle, H. C., Ralls Co. Corn.

- Van Zandt, J. R., Forsythe, Taney Co. Corn.
 Vaughn, Wash., Richmond, Ray Co. Corn.
 Vaughn, J. C., Richmond, Ray Co. Corn.
 Vaughan, M., Richmond, Ray Co. Corn.
 Vaughn, J. L., Bosworth, Carroll Co. Corn.
 Varner, S. A., Cassville, Barry Co. Corn.
 Varner, J. S., Cassville, Barry Co. Corn.
 Varner, W. M., Cassville, Barry Co. Corn.
 Vavroch, Jas., Bolivar, Polk Co. Corn.
 Veal, Donald, Hawkins, Polk Co. Corn.
 Veal, F. M., Hawkins, Monroe Co. Corn.
 Veale Dock, Iantha, Barton Co. Corn.
 Venter, J. F., Cobb, Polk Co. Corn.
 Venter, F. W., Cobb, Polk Co. Corn.
 Vincent, Wm., Frisco, Stoddard Co. Corn.
 Vincent Jno., Essex, Stoddard Co. Corn.
 Vineyard, Jas. S., Hematite, Jefferson Co. Corn.
 Vinyard, Willis, Richmond, Ray Co. Corn.
 Vinyard, J. H., Orrick, Ray Co. Corn.
 Vinson, Harry, New Town, Sullivan Co. Corn.
 Voelker, Hy., Brewer, Perry Co. Corn.
 Vogler, Chas., Rockport, Atchison Co. Corn.
 Voigt, Raymond, Pettis Co. Corn.
 Voyles, William, Van Buren, Carter Co. Corn.
 Wade, Louis, New Madrid, New Madrid Co. Corn.
 Wade, W. J., Marmaros, Stone Co. Corn.
 Waddill, D. S., Sperry, Adair Co. White corn.
 Wadleigh, C. E., Green Ridge, Adair Co. Corn.
 Wagener, C. W., Bacon, Moniteau Co. Corn.
 Wagoner, H. F., Montgomery, Montgomery Co. Corn.
 Wakeman, S., Odessa, Lafayette Co. Corn.
 Waldon, Jeff, Columbia, Boone Co. Corn.
 Walden, A. M., Stanberry, Gentry Co. Corn.
 Walker Bros., Holden, Johnson Co. Corn.
 Walker, H. L., Noel, McDonald Co. Corn.
 Walker, Nick, Unionville, Putnam Co. Corn.
 Walker, Willie, Dawn, Putnam Co. Corn.
 Walker, Pete, Polo, Caldwell Co. Corn.
 Walker, E. B., Marshfield, Webster Co. Corn.
 Walker, L. H., Oregon, Holt Co. Corn.
 Walker, Jno., Oregon. Corn.
 Walker, J. T., Mentor. Corn.
 Walker, T. B., Ozark. Corn.
 Walker, E. J., Millerville. Corn.
 Walker, T. E., Millerville. Corn.
 Wall, T. H., Grant City, Worth Co. Corn.
 Walls, F. W., Taos, Cole Co. Corn.
 Wallis, Wm., Hedrick. Corn.
 Wallace, Finley, Brussels. Corn.
 Waller, Jno., Millerville. Corn.
 Walreth, L. E., Success, Texas Co. Corn.
 Walter, Mrs. F., Jackson. Corn.
 Walters, Geo., Ralls Co. Corn.
 Waltenborger, Gainsville, Ozark Co. Corn.
 Waters, C., Concordia, Lafayette Co. Corn.
 Wan, J. L., Mexico, Audrain Co. Corn.
 Wan, J. G., Mexico. Corn.
 Wan, L. C., Mexico. Corn.
 Wapelhorst, M., Valley Park, St. Louis Co. Corn.
 Ward, W. J., Idalia, Stoddard Co. Corn.
 Ward, Frank, Memphis, Scotland Co. Corn.
 Warden, G. W., Carthage, Scotland Co. Corn.
 Warford, J. K., Higbee, Howard Co. Corn.
 Warren, M. S., Patterson, Wayne Co. Corn.
 Warren, C. L., Ozark, Christian Co. Corn.
 Warren, S. & Son, Cairo, Randolph Co. Corn.
 Warner, R. R., Hickory, Barren Co. Corn.
 Warnbudd, A., Oakville, St. Louis Co. Corn.
 Wasson, J. H., Nixa. Corn.
 Wasson, J. A., Riverdale, St. Louis Co. Corn.
 Watts, Bob, Watson, Atchison Co. Corn.
 Waters, Tom, Montreal, Camden Co. Corn.
 Waters, Thomas, Montreal, Camden Co. Corn.
 Waters, T. F., Weldon, Maries Co. Corn.
 Waters, Wm., Sedalia. Corn.
 Waters, J. H., Lafayette Co. Corn.
 Watson, J. R., Jackson. Corn.
 Watson, Jesse, Bolivar. Corn.
 Watson, J. R., Jackson. Corn.
 Watkin, Boyd, Brunswick. Corn.
 Watkins, J. H., Lawson, Clay Co. Corn.
 Watkins, J. B., Salem, Dent Co. Corn.
 Watkins, John W., Elkland. Corn.
 Waugh, C. S., Mineral Point. Corn.
 Wayland, S. E., St. Francisville, Clark Co. Corn.
 Weatherman, A. L., Taney Co. Corn.
 Weatherman, J. A., Taney Co. Corn.

- Weatherman, W. P., Taney Co. Corn.
 Weaver, Frank, St. Mary's, Perry Co. Corn.
 Weaver, H. H., Bushtower, Jefferson Co. Corn.
 Weaver, L. L., Bentonville. Corn.
 Weaver, Elias, Gravois Mills. Corn.
 Weaver, S. H., Bentonville, Benton Co. Corn.
 Webb, J. W., Charleston, Mississippi Co. Corn.
 Webb, N. J., Fuson. Corn.
 Webb, D., Gainsville, Ozark Co. Corn.
 Webb, Thos., Ralls Co. Corn.
 Webb, Isaac, Hunter, Carter Co. Corn.
 Webb, Calvin, Grove Springs. Corn.
 Webb, Geo. W., Braggadocia, Pemiscot Co. Corn.
 Webster, A. W., East Prairie. Corn.
 Webster, J. H., Gravois Mills. Corn.
 Weddle, P. N., St. Joseph. Corn.
 Weeks, Ed. C., Eldon. Corn.
 Weese, H. K., Hatfield, Harrison Co. Corn.
 Welch, John R. Antioch, Clark Co. Corn.
 Welch, J. N., Rolla, Phelps Co. Corn.
 Welchel, N. J., Hartville, Wright Co. Corn.
 Wells, E. F., Rushville, Wright Co. Corn.
 Wells, L. D., Pembina, Wright Co. Corn.
 Wells, C. W., Rushville, Buchanan Co. Corn.
 Wells, Jno. F., Koeltztown, Maries Co. Corn.
 Wells, B. G. Stafford, Maries Co. Corn.
 Wellis, Sam, Mill Springs. Corn.
 Weller, F. W., Rosebud. Corn.
 Weishar, Chas., Edina, Knox Co. Corn.
 Weiss, S. J., Jackson, Cape Girardeau Co. Corn.
 Weiss, H. J., Jackson. Corn.
 Weiss, Henry, So. Owensville, Gasconade Co. Corn.
 Wenke, C. B., Chillicothe. Corn.
 Wenke, C. L., Chillicothe. Corn.
 Wepner, Chas. Pevely. Corn.
 Werking, J. H., Hodge. Corn.
 Wershing, Rodger, Troy. Corn.
 Western, C. B., Linneus, Linn Co. Corn.
 West, H., Carthage. Corn.
 Wetmore, H. C., Lamar. Corn.
 Wetherspoon, J. M., Bennett, Ripley Co. Corn.
 Whidbee, J. H., Carthage, Jasper Co. Corn.
 Wheeler, B. S., Dunlap, Grundy Co. Corn.
 Wheeler, Jas., Greenfield, Dade Co. Corn.
 Wheeler, J. C., Neosho, Newton Co. Corn.
 Whilmer, Curtis, Oregon, Holt Co. Corn.
 Whiston, J., Woodland, Marion Co. Corn.
 White, P. H., Woodland. Corn.
 White, M. H., Gillman City, Daviess Co. Corn.
 White, Jos., Clinton, Henry Co. Corn.
 White, F. B., Maysville. Corn.
 White, J. H., Milan, Sullivan Co. Corn.
 White, Van, Kennett, Sullivan Co. Corn.
 White, P. Z., Linneus, Sullivan Co. Corn.
 White, P. G., Gallatin, Sullivan Co. Corn.
 Whitt, J. R., Tarkee, Sullivan Co. Corn.
 Whitten, D. E., Coin, Oregon Co. Corn.
 Whitten, M., Coin, Oregon Co. Corn.
 Whittington, Sig., Butterfield, Barry Co. Corn.
 Whittenburg, John, Niangua, Barry Co. Corn.
 Whitener, H. B., Mine a Motte, Madison Co. Corn.
 Whittington, R. W., Eagle Rock, Madison Co. Corn.
 Whittleton, John, Shackelford, Saline Co. Corn.
 Whittaker, A. A., Hawkins, Monroe Co. Corn.
 Whittaker, J. B., Hurdland, Knox Co. Corn.
 Whitesides, D. H., Middletown, Montgomery Co. Corn.
 Whitesides, Josiah, Apex, Lincoln Co. Corn.
 Whitworth, J. R., Lebaum, Laclede Co. Corn.
 Whitworth, G. W., Fredericktown. Corn.
 Whitsell, Horace, De Soto, Jefferson Co. Corn.
 Wier, Jno., Dawn. Corn.
 Wigger, G. H., Spruce. Corn.
 Wigger, Chas., Spruce, Bates Co. Corn.
 Wigenstine, C. A., Fredericktown. Corn.
 Wingter, Louis, Hurdland, Knox Co. Corn.
 Wilcox, C. E., Poynor, Ripley Co. Corn.
 Wilhoit, Wm., Woodruff, Ripley Co. Corn.
 Willhite, Jas., Big Creek, Texas Co. Corn.
 Wilkinson, C. J., Lathrop, Clinton Co. Corn.
 Wilkinson, W. Y., Platteburg, Clinton Co. Corn.
 Willard, B. M., Dunnegan, Clinton Co. Corn.
 Willard, A. B., Dunnegan, Polk Co. Corn.
 Willard, Miss, Butler, Bates Co. Corn.
 Wills, Jos., Linn, Osage Co. Corn.
 Willis, Jos., Palmyra. Corn.

- Willis, Wm. M., Fronna, Perry Co. Corn.
 Wills, Chas., Paris, Monroe Co. Corn.
 Wills, Joe, Paris, Monroe Co. Corn.
 Willis, Jos., Palmyra, Monroe Co. Corn.
 Williams, Bud, Mt. Vernon, Lawrence Co. Corn.
 Williams, Nathan, Armstrong, Howard Co. Corn.
 Williams, Thos. E., Hillsboro. Corn.
 Williamson, S. T., Columbia. Corn.
 Williams, J. D., Mexico. Corn.
 Williams, H. S., Kingsville. Corn.
 Williams, Jason, Sheldon, Barton Co. Corn.
 Williams, Robt., Cadet, Washington Co. Corn.
 Williams, J. T., Versailles, Morgan Co. Corn.
 Williams, John F., Taney Co. Corn.
 Williams, P. & Howard H. T. Billings, Christian Co. Corn.
 Williams, Davis, Mexico, Audrain Co. Corn.
 Williams, Jno. S., Albany, Audrain Co. Corn.
 Williams, J. K., Raymondsville, Texas Co. Corn.
 Williams, W. R., Pembina. Corn.
 Williams, A. F., Forsythe. Corn.
 Williams, Frank, Taney Co. Corn.
 Williams, John, Spencer, Lawrence Co. Corn.
 Williams, G. W., Carthage. Corn.
 Williams, W. P., Sr., Morse's Mill, Jefferson Co. Corn.
 Williams, Jeff, Taney Co. Corn.
 Williamson, Wm., California, Maniteau Co. Corn.
 Willson, A. G., Tuscumbia. Corn.
 Willoughby, H. C., Griffith. Corn.
 Wilsey, Henry, Kahoka. Corn.
 Wilson, Wm., Montrose, Henry Co. Corn.
 Wilson, J. C., Dresden, Pettis Co. Corn.
 Wilson, W. J., Wakenda, Carroll Co. Corn.
 Wilson, Jasper, Lone Star. Corn.
 Wilson, John, Houston, Texas Co. Corn.
 Wilson, Geo. S., Greenfield. Corn.
 Wilson, C. F., Halls. Corn.
 Wilson, Garrett, Ralls Co. Corn.
 Wilson, C. M., Nevada. Corn.
 Wilson, Joe Edgerton, Platte Co. Corn.
 Wilson, J. H., Vineland. Corn.
 Wilson, E. H., Sampsel. Corn.
 Wilson, W., Montrose, Henry Co. Corn.
 Wilson, T. L., Willow Springs, Howell Co. Corn.
 Wilson, J. T., Springfield, Greene Co. Corn.
 Wilson, Jno. F., Montrose. Corn.
 Wilson, M. J., Rushville. Corn.
 Wilson, Frank, Vineland, Jefferson Co. Corn.
 Wilson, A. P., Centerview. Corn.
 Wilton, W., Independence, Jackson Co. Corn.
 Wilt, Oswald, Perryville, Perry Co. Corn.
 Wimberly, J. I., Buffalo, Dallas Co. Corn.
 Winchell, David, Unionville. Corn.
 Winder, Bob, Stockton, Cedar Co. Corn.
 Winer, J. H., Mores' Mill, Jefferson Co. Corn.
 Winebrenner, W. S., California. Corn.
 Wingter, Louis, Hurdland. Corn.
 Wingate, Wm., Maysville. Corn.
 Winn, M. T., Gainsville, Ozark Co. Corn.
 Winn, Chas., Ralls Co. Corn.
 Winn, Wm., Fuson, Wright Co. Corn.
 Winter, H. W., Lutesville, Bollinger Co. Corn.
 Wisdom, B. H., Wisdom. Corn.
 Wisecuy, J. W., Grant City, Worth Co. Corn.
 Wise, John M., Mathis, Dallas Co. Corn.
 Wisley, W. G., Lexington. Corn.
 Withers, Thos., Monett, Barry Co. Corn.
 Witte, J. A., Cassville, Barry Co. Corn.
 Witt, T. A., Jonesburg, Warren Co. Corn.
 Wolf, Dow, Virginia, Bates Co. Corn.
 Wolf, Lafayette, Bates Co. Corn.
 Wolfe, A. G., Pleasant Green. Corn.
 Wommack, Stanford, Clara. Corn.
 Wood, Owen, Sedalia. Corn.
 Wood, P. E., Berryman. Corn.
 Wood, J. E., Waynesville, Pulaski Co. Corn.
 Wood, R. R., Winston. Corn.
 Wood, G. W., Winston, Daviess Co. Corn.
 Wood, Homer, Winslow. Corn.
 Wood, A. J., Jackson. Corn.
 Wood, J. W., Winston. Corn.
 Wood, Wm. A., Galatin, Daviess Co. Corn.
 Woods, E. B., Smithton. Corn.
 Woods, J. H., Cords, Howell Co. Corn.
 Woods, Posey, Leasburg, Crawford Co. Corn.
 Woods, D. L., Nevada, Vernon Co. Corn.
 Woody, E., Tindle, Ozark. Corn.
 Woody, C. C., Ozark, Christian Co. Corn.
 Woody, J. H., Vancleve. Corn.
 Woody, J. J., Vancleve. Corn.
 Woodcock, Bert, La Platte. Corn.
 Woodsman, W. E., Marshall, Saline Co. Corn.
 Woolery, J. W., Pilot Grove, Cooper Co. Corn.

- Wooldridge, S., Pineville. Corn.
 Woodward, Jas., Sedalia, Pettis Co. Corn.
 Woodward, J. W., Greenfield. Corn.
 Wormington, L. E., Stotts City, Lawrence Co.. Corn.
 Worsham, N. R., Grimes. Corn.
 Wormington, J. H., Mt. Vernon, Lawrence Co. Corn.
 Wray, Fred A., Hopkinsville, Nodaway Co. Corn.
 Wren, Jno., Keytesville, Chariton Co. Corn.
 Wright, E. E., Kahoka, Clark Co. Corn.
 Wright, S. B., Macon, Macon Co. Corn.
 Wright, N. N., Trenton. Corn.
 Wright, J. M., Kennett. Corn.
 Wright, Jas., Ralls Co. Corn.
 Wright, Jno. T., Sedalia. Corn.
 Wright, G. L., Tuscumbia, Miller Co. Corn.
 Wright, Walter, Taylor. Corn.
 Wright, W. M., Steelville. Corn.
 Wright, Charles, Deepwater, Henry Co. Corn.
 Wright, C. H., Bullion. Corn.
 Wright, John, Princeton, Mercer Co. Corn.
 Wright, J. L., Kennett, Dunklin Co. Corn.
 Wrinkles, J. T., Orla. Corn.
 Wisenfeldt, Peter, Rich Fountain, Osage Co. Corn.
 Wunderlich, Chas., St. Clair, Franklin Co. Corn.
 Wybrant, Geo., Ralls Co. Corn.
 Yankee, B. F., Sedalia, Pettis Co. Corn.
 Yeager, C. L., Sedalia, Pettis Co. Corn.
 Yeager, D. O., Luray, Clark Co. Corn.
 Yeagain, J. P., Farmington, St. Francois Co. Corn.
 Yocum, W. B., Warrenton, Warren Co. Corn.
 Yornt, C. W., Palmer, Washington Co. Corn.
 Young, R. V., Trenton, Grundy Co. Corn.
 Young, J. H., Queen City, Schuyler Co. Corn.
 Young, Jas. F., Houck, Cape Girardeau Co. Corn.
 Young, Alex., Alton, Oregon Co. Corn.
 Young, Ed., Alton, Oregon Co. Corn.
 Yenni, C., Amazonia, Andrew Co. Corn.
 Young, J. S., Plattsburg, Clinton Co. Corn.
 Young, A. W., Reed, Jasper Co. Corn.
 Young, J. R., Goss, Monroe Co. Corn.
 Young, J. W., Mexico, Audrain Co. Corn.
 Young, J. W., Selmore, Christian Co. Corn.
 Young, F. A., Lexington, Lafayette Co. Corn.
 Young, A. G., Lexington, Lafayette Co. Corn.
 Young, F. M., Coplinger Mills, Cedar Co. Corn.
 Young, Thomas, Buffalo, Dallas Co. Corn.
 Young, Wm., Buffalo, Dallas Co. Corn.
 Young, W. J., Hartsville, Wright Co. Corn.
 Young, Samuel, Hartsville, Wright Co. Corn.
 Youngblood, C. T., Bloomfield, Stoddard Co. Corn.
 Youngblood, C. P., Bloomfield, Stoddard Co. Corn.
 Zeigler, Wm., Ste. Genevieve, Ste. Gen. Co. Corn.
 Zeigler, Henry, Hope. Corn.
 Zimmerman, J., Blackjack, St. Louis Co. Corn.
 Zimmerman, Ed., Savannah, Andrew Co. Corn.
 Zwaswatt, Oak Grove, Jackson Co. Corn.

GROUP 95.

- Bisel, J. M., Rushville, Buchanan. Wool.
 Boles, J. W., Auxvasse, Callaway. Wool.
 Bothwell, G. B. & Son, Breckenridge, Caldwell. Wool.
 Chenoweth Bros., Lathrop, Clinton. Wool.
 Dragoo, C. C., Tarkio, Atchison. Wool.
 Ely, Benjamin, Edina, Knox. Wool.
 Elk Hill Stock Farm, Koping, Saline. Wool.
 Frazer, Elmer, Maryville, Nodaway. Wool.
 Fairview Stock Farm, St. James, Phelps. Wool.
 Glascock, Hopson, Oakwood, Ralls. Wool.
 Huntsman, S. F., Cairo, Randolph. Wool.
 Johnson, J. R., Mexico, Audrain. Wool.
 McCullough, Harry, Fayette, Howard. Wool.
 McMurrey, R. D., Dadeville, Dade. Wool.
 Miller, Joseph, Granger, Scotland. Wool.
 Missouri Agricultural Farm, Columbia. Boone. Wool.
 Muir, J. E., Auxvasse, Callaway. Wool.
 Oliver, J. E., Fulton, Callaway. Wool.
 Roby, O. C., Rocheport, Boone. Wool.
 Shattuck, J. E., Stanberry, Gentry. Wool.
 Standard Ranch, Unionville, Putnam. Wool.
 Turner, W. E., Shelbyville, Shelby. Wool.
 Wallace, William, Madisonville, Ralls. Wool.
 Wilson, E. B., Stanberry, Gentry. Wool.

MONTANA.

LOCATION: BLOCK 46 (South Half). AISLES: G, H and I.

Vegetable Food Products—Agricultural Seeds.

GROUP 84.

- kerson, Andrew, Belt. Oats, wheat.
 bright, Wm. H., Albright. Grass.
 exander, James W., Kalispell. Wheat.
 nderson, C. F., Belt. Barley, oats.
 nderson, C. M., Belt. Oats, wheat.
 nderson, Herman, Kibbey. Wheat.
 nderson, Swan, Belt. Wheat.
 away, Silas, Farmington. Grass.
 mstrong, Judge, Bozeman. Oats.
 kew, Fred, Cascade, Alfalfa, millet.
 stin, A. M., Kalispell. Oats.
 stin, C. H., Cascade. Alfalfa, oats.
 stin, James H., Cascade. Clover
 others, Lewis, Bozeman. Grass.
 ker, Claude, Plains. Wheat.
 ker, James, Plains. Oats, wheat.
 ll, R. S., Great Falls. Wheat.
 llard, G. C., Townsend. Oats, wheat.
 llerud Bros., Farmington. Alfalfa,
 grass.
 rnhill, O. H., Holt. Oats.
 uan, Thomas, Billings. Oats.
 atty, Geo., Winston. Oats.
 nepe, Frank, Bozeman. Clover.
 ernard, P. N., Kalispell. Alfalfa, clo-
 ver.
 son, E., Great Falls. Alfalfa, rye, oats,
 barley, clover, grass, wheat.
 ankenship, J. W., Belton. Grass.
 ankenship, J. W., Billings. Grass.
 ankenship, J. W., Bozeman. Grass,
 sedge.
 ankenship, J. W., Harlem. Grass.
 ankenship, J. W., Lake McDonald.
 Grass.
 ankenship, J. W., Logan. Grass.
 ankenship, J. W., Malta. Grass.
 ankenship, J. W., Miles City. Grass.
 ankenship, J. W., Three Forks. Grass.
 ankenship, J. W., Wibaux. Grass.
 order, H. I., Bozeman. Barley.
 order, I. D., Bozeman. Barley.
 ower, W. I., Great Falls. Alfalfa,
 wheat.
 radford, P. W., Great Falls. Barley,
 rye, wheat.
 aithwart, Joseph, Highwood. Oats.
 ass, Anton, Helena. Wheat.
 aze, James A., Monarch. Wheat.
 emish, W. R., Plains. Wheat.
 own, Plains. Wheat.
 Brush, Henry, Chinook. Oats.
 Buckland, R. W., Highland, Alfalfa, bar-
 ley.
 Bumgarner, John, Bozeman. Wheat.
 Burley, Wm., Billings. Wheat.
 Callen, W. R., Monarch. Oats, wheat.
 Cameron, Duncan, Evans. Barley.
 Campbell, C. H., Great Falls. Barley,
 grass, rye, oats, wheat.
 Carlson, John, Farmington. Wheat.
 Carolus, Jacob, Chenook. Oats, wheat.
 Chichester, Geo., Great Falls. Grass.
 Conrad, Paul, Stockett. Wheat.
 Conrad, Will, Stockett. Barley.
 Cook, James, Chinook. Oats.
 Cook, Wallace, Chinook. Oats.
 Coulson, John C., Cascade. Barley, oats,
 wheat.
 Cummings, David, Truly. Wheat.
 Cunningham, Albert, Monarch. Oats.
 Davidson, E. M., Belgrade. Barley, oats,
 wheat.
 Daws, A. A., Central Park. Barley,
 grass, oats.
 Daws, James S., Central Park. Oats.
 Dawson Count, George McCone, Tokua.
 Corn, peas.
 Dean, Thos., Townsend. Oats.
 Dean, R. H., Townsend. Wheat.
 DeStaffney, Gus., Kalispell. Millet.
 Dick, Samuel, Great Falls. Beans, peas.
 Eberhart, John, Chestnut. Rye, wheat.
 Edwards, Walter, Monarch. Oats.
 Epperson, John, Belt. Millet, oats,
 wheat.
 Erwin, W. S., Belgrade. Barley.
 Evens, Hugh, Monarch. Rye.
 Experiment Station, Bozeman. Alfalfa,
 barley, clover, millet, oats, peas, rye,
 wheat.
 Fake, Peter, Evans. Wheat.
 Featherly, G. R., Dillon. Oats.
 Flathead County, J. A. Fossum, Big
 Fork. Barley.
 Flynn, Claude V., Toston. Grass, oats.
 Fossum, J. A., Big Fork. Clover, grass,
 sedge.
 Freeman, L. A., Bozeman. Wheat.
 Gallop, J. H., Bozeman. Wheat.
 Gamble, W. W., Choteau. Grass.
 Gerhart, G. H., Belt. Wheat.
 Gerkie, Chas., Great Falls. Barley.
 Gibson, Jerry, Evans. Oats.

- Gibson, J. C., Great Falls. Grass.
 Gibson, Paris, Great Falls. Oats.
 Goodman, Geo. W., Armington. Wheat.
 Goodman, Locest, Armington. Oats.
 Great Falls Saddlery Co., Great Falls. Oats.
 Green, John H., Plains. Oats.
 Hammell, Arthur, Belt. Wheat.
 Hammons, Chas. H., Plains. Wheat.
 Harlen, Plains. Oats.
 Harrington, Fred, Great Falls. Wheat.
 Harris, L. C., St. Peter. Oats.
 Harvey, W. W., Townsend. Clover.
 Heaney, St. Peter. Oats.
 Heather, Ira, Great Falls. Wheat.
 Hicker, H., Truly. Wheat.
 Hittrick, Adam, Kalispell. Grass.
 Holmstand, Samuel, Laurel. Oats, wheat.
 Horan, J. M., Belt. Barley, grass, oats, peas, wheat.
 Hoyt, J. M., Monarch. Grass, oats.
 Howe, J. M., Townsend. Oats.
 Hubbard, C. E., Great Falls. Grass, sedge.
 Hussford, W. R., Great Falls. Wheat.
 Innes, Carl, Dillon. Oats.
 Jackel, Cuno, Great Falls. Oats.
 Jenkins, Geo., Belgrade. Oats, wheat.
 Johnson, Mrs. D. A., Helena. Oats.
 Johnson, J. N., Toston. Alfalfa.
 Johnson, Nelson, Truly. Oats, wheat.
 Johnson, Peter, Belt. Barley, wheat.
 Johnson, W. B., Belt. Oats.
 Johnson, Plains. Oats, wheat.
 Jones, G. T., Bozeman. Wheat.
 Kalispell Flour Mill Co., Kalispell. Oats, wheat.
 Kanouse, Chas., Townsend Oats, wheat.
 Kasner, Geo., Stockett. Barley.
 Kestner, G. P., Stockett. Wheat.
 King, Chas., Laurel. Oats.
 King, Richard, Monarch. Oats, wheat.
 Kinnick, John, Park City. Oats.
 Knap, B. H., Great Falls. Barley.
 Koenig, Theodore, Kalispell. Alfalfa, clover, grass, oats, wheat.
 Kruger, J. R., Plains. Grass.
 Lack, Mrs. A., Helena. Oats.
 Lamel, Dan, Billings. Wheat.
 Lanphear, J. H., Manhattan. Oats.
 Ledolph, H. F., Canyon Creek. Oats, peas.
 Lee, C. A., Sand Coulee. Oats, wheat.
 Lee, Oscar, Sand Coulee. Oats.
 Lewis, Mark, Townsend. Alfalfa.
 Lewis & Clark County, Comer & Co., Helena. Corn, wheat.
 Lindbald, Peter, Great Falls. Wheat.
 Lindh, C. H., Great Falls. Oats.
 Lippert, Chas. E., Townsend. Wheat.
 Lippert, F., Toston. Oats, wheat.
 Little, Walter H., Toston. Oats.
 Lrewin, H. L., Park City. Alfalfa.
 Luce, S. L., Chinook. Oats, wheat.
 McCormick, Emmet, Billings. Alfalfa.
 McCormick, Paul, Park City. Corn.
 McGuire, James, Belt. Barley, wheat.
 McKinnick, John, Park City. Oats.
 McMillan, A. H., Belt. Barley, wheat.
 McRorvig, Townsend. Grass.
 Mahaney, James M., Great Falls. Wheat.
 Mainland, Jack, Great Falls. Oats, wheat.
 Manhattan Malting Co., Manhattan. Barley, grass, malt, oats, rye, wheat.
 Mann, Ed. F., Belt. Barley, grass, oats, peas, vetch, wheat.
 Mann, Ed. F., Great Falls. Alfalfa.
 Marte, Nicholas, Kalispell. Oats.
 Marxer, Joe, Eden. Wheat.
 Mimiag, Con, Townsend. Oats.
 Montag, Nicholas, Monarch. Wheat.
 Morgan, Chas., Truly. Wheat.
 Morse, J. E., Dillon. Barley, oats.
 Mundt, L., Great Falls. Barley.
 Munson Bro., Deerlodge. Barley.
 Murr, Geo., Billings. Corn.
 Nash Bros., Bozeman. Barley, wheat.
 Nash, P. R., Bozeman. Barley, oats, rye.
 Nasset, Lars, Farmington. Barley, oats.
 Neild, Thos., Townsend. Oats, wheat.
 Nelson, Theodore, Dillon. Oats.
 Newman, J. S., Great Falls. Corn, oats.
 Newton, W. C., Bozeman. Barley, oats, wheat.
 Norman, Theodore, Bozeman. Oats.
 O'Connor, Dan, Great Falls. Oats, rye, wheat.
 Odett, Chas., Red Butte. Wheat.
 O'Donell, I. D., Billings. Grass.
 Oelies, Thos. H., Great Falls. Oats.
 Overman, W. C., Kalispell. Clover, oats.
 Patterson, Gans, Dillon. Alfalfa.
 Patterson, J. J., Truly. Oats, wheat.
 Patterson, J. L., Townsend. Wheat.
 Paxton, W. E., Bozeman. Wheat.
 Payne, Danuel, Monarch. Alfalfa, barley, oats, wheat.
 Peardon, J. W., Townsend. Oats.
 Peterman, H. F., Kalispell. Wheat.
 Peterson, Edward, Kibbey. Barley grass, oats.
 Peterson, Enoch, Farmington. Grass.
 Peterson, Lars, Farmington. Grass.
 Pickering, E. E., Belt. Wheat.
 Porter, Robert, Central Park. Oats.
 Potter, James A., Bozeman. Barley oats.
 Prestbye, Christ, Kalispell. Barley grass, oats, peas, rye, wheat.
 Rathenfluk, Frank, Stockett. Oats.
 Raymond, Hy., Townsend. Grass.
 Rhewaldt, John, Park City. Corn, oats.
 Rich, A. G., Park City. Clover.

nes, Frank W., Echo. Barley, beans, grass, millet.
 sing, Martin, Columbia Falls. Oats.
 oss, John R., Great Falls. Alfalfa, grass, wheat.
 ouning, L., Stockett. Wheat.
 les, A. H., Salesville. Barley.
 hann, F. W., Laurel. Alfalfa, oats, wheat.
 hreckengast Bro., Monarch. Oats.
 hulstaid, Axtel, Plains. Wheat.
 urch, Christian R., Deerlodge. Barley, oats, wheat.
 ott, Robert, Sand Coulee. Barley, oats, wheat.
 neri, Jos., Great Falls. Wheat.
 rles, Theodore, Kalispell. Wheat.
 ita, Alonzo, Hinsdale. Grass.
 egling, Gustave, Armington. Alfalfa.
 idmore, C. E., Bozeman. Oats.
 oan, E. F., Montford. Grass.
 mith, W. M., Cascade. Barley, oats, rye, wheat.
 arr, G. W., Bozeman. Grass, oats.
 arrell, Geo. F., Jefferson Island. Wheat.
 ragg & Kierstaed, Denton. Grass, oats.
 arweaster, H., Townsend. Wheat.
 eel, Robert, Billings. Oats, wheat.
 em, C. C., Laurel. Corn.
 ephens, Chas., Highwood. Oats.
 ephenson, James, Highwood. Grass.
 one, D. P., Central Park. Barley.
 one, Lenard, Central Park. Oats.
 uart, J. C., Townsend. Grass.
 ubbs, J. H., Kalispell. Oats.
 ullivan, M. D., Townsend. Oats.
 ward, Chas., Red Butte. Wheat.
 labor, J. C., St. Peter. Oats.
 albott, W. V., Riceville. Barley, grass, oats, rye, wheat.
 arling, Al., Sand Coulee. Wheat.
 aylor, Olney, Bozeman. Peas.
 eagust, Amos, Evans. Oats.
 elvetra, Herman, Belt. Wheat.
 eton County, N. W. Gamble, Choteau. Peas.
 ompson, Plains. Oats, wheat.

Thompson, W. S., Townsend. Oats.
 Thorp, Phill., Dillon. Grass.
 Thurman, I. F., Kalispell. Wheat.
 Vanderpool, Plains. Wheat.
 Van Dyken, L. P., Belgrade. Barley, oats.
 Van Waynen, C., Laurel, Oats, wheat.
 Vestal, James, Big Timber. Alfalfa, grass, wheat.
 Vogel, R., Bozeman. Wheat.
 Wade, M. L., Chinook. Alfalfa, oats, wheat.
 Waite, F. W., Great Falls. Wheat.
 Walker, James, Bozeman. Wheat.
 Wallace, J. M., Park City. Wheat.
 Walters, Chas., Great Falls. Oats.
 Walton, A., Bozeman. Wheat.
 Wasmans, Louis, Sand Coulee. Wheat.
 Waters, Great Falls. Millet.
 Wentworth, Chas., Great Falls. Wheat.
 Whimsett, Stephen, Laurel. Beans.
 Wildress, Paradise Valley. Wheat.
 Willis, C. C., Plains. Alfalfa, grass, oats.
 Winslow, C. W., Waterloo. Oats, wheat.
 Wisner, I. K., Bozeman. Wheat.
 Witchcraft, Edward, Great Falls. Wheat.
 Woodcraft, Chas., Great Falls. Wheat.
 Yellowstone County, Samuel Holmesland, Laurel. Wheat.
 Yenne, Samuel, Kalispell. Barley.
 York, W. L., Riceville. Alfalfa, grass, oats, wheat.
 Young, Ed. F., Chinook. Oats.
 Young, Fred, Great Falls. Wheat.
 Zappa, Jas., Monarch. Oats.

GROUP 95.

Bison, E., Great Falls. Flax.
 Cascade County, C. E. Hubbard, Great Falls. Flax.
 Dawson County, Geo. McCone, Tokua. Flax.
 Experiment Station, Bozeman. Flax.
 Horan, J. M., Belt. Flax.
 Nash, P. R., Bozeman. Flax.
 Prestbye, Christ., Kalispell. Flax.
 Smith, Mrs. Alice, Great Falls. Hops.
 West, Choteau. Flax.

NEBRASKA.

LOCATION: BLOCK 57. AISLES: D-7.

Exhibit of Grains.

GROUP 84.

- Antelope County**, collective exhibit of grasses and grains by the following exhibitors:
Jenkins & Hopkins Neligh. Wheat.
- Boone County**, collective exhibit of grasses and grains by the following exhibitors:
Carson, J., Albion. Oats.
Hautze, E. L. Albion. Grasses.
Holton J. N., Albion. Oats.
Hutchin, C., Albion. Rye.
Laughron, H. J., Albion. Grasses.
- Burt County**, collective exhibit of grasses and grains by the following exhibitors:
Hall, J., Tekamah. Corn.
- Butler County**, collective exhibit of grasses and grains by the following exhibitors:
Ball, C. M., Franklin Twp. Oats.
Eschliman, A., Olive Twp. Wheat.
Etting, G., Franklin Twp. Oats.
Hasik, J. D., Abie. Corn, wheat, oats.
McCracken, J., Franklin Twp. Wheat, rye.
Miller, F., Summit Twp. Wheat.
Miller, M., Franklin Twp. Barley.
Peck, G. W., Summit Twp. Wheat, rye.
Styskal J., Franklin Twp. Timothy.
- Cass County**, collective exhibit of grasses and grains by the following exhibitors:
Magney, T. Nehawka. Corn.
Nailor, W. A., Nehawka. Corn.
- Clay County**, collective exhibit of grasses and grains by the following exhibitors:
Burt, A. E., Edgar. Corn.
- Colfax County**, collective exhibit of grasses and grains by the following exhibitors:
Klusk, J. G., Richland. Corn.
- Custer County**, collective exhibit of grasses and grains by the following exhibitors:
Amesbery, J. G., Broken Bow. Rye.
Ashbaugh, H., Ortello. Rye.
Coble, H. M., Berwin. Wheat, oats.
Coen, G., Berwin. Wheat.
- Cross, H. H., Ansley.** Grasses.
Fodge, J. M., Ortello. Grasses.
Haines, S. K., Broken Bow. Wheat, rye, oats, speltz, flax, grasses.
Hinman, W., Broken Bow. Rye, grasses.
Hunter, B., Broken Bow. Grasses.
Johnston, M., Ortello. Wheat, barley.
Juett, L. H., Broken Bow. Oats.
Kimble, B. W., Broken Bow. Oats.
Lorance, C. S., Broken Bow. Wheat, rye, oats.
McRay, G. W., Berwin. Wheat, rye.
Mauk, T., Broken Bow. Rye.
Miller, C., Broken Bow. Wheat, rye, oats.
Miller, C. H., Broken Bow. Wheat, rye, oats, grasses.
Miller, C. O., Broken Bow. Wheat, rye.
Patton, W., Berwin. Oats.
Poor Farm, Merna. Speltz.
Rapp, L., Broken Bow. Wheat.
Saunders, R. G., Ortello. Wheat.
Street, V. C., Merna. Grasses.
Street, V. S., Merna. Grasses.
Sullivan, H. M., Merna. Flax.
Talbert, B., Berwin. Wheat, rye.
Triplett, C. S., Broken Bow. Wheat.
Vistrop, M., Broken Bow. Barley.
Willis, C., Broken Bow. Grasses.
Windagb, N. J., Broken Bow. Oats, speltz.
Wright, C. T., Broken Bow. Wheat, rye.
Wright, N., Broken Bow. Rye, oats.
Zounge, N. Berwin. Oats.
- Dixon County**, collective exhibit of grasses and grains by the following exhibitors:
Matson, G., Ponca. Corn.
- Dodge County**, collective exhibit of grasses and grains by the following exhibitors:
Monnich J., Hooper. Corn.
- Douglas County**, collective exhibit of grasses and grains by the following exhibitors:
Becker, J. W., Bennington. Corn, oats.
Becker, W. H., Bennington. Oats.

Bessie, J., Elk City. Oats.
 Bleick, A., Benson. Wheat.
 Brown, J., Bennington. Wheat, oats.
 Brown, F., Florence. Timothy, grasses.
 Brown, W., Waterloo. Millet.
 Carlson, G. A., Benson. Corn.
 Decker, J., Benson. Corn.
 Dierks, G., Bennington. Oats, barley, buckwheat speltz, grasses, corn, wheat, rye.
 Drexel, G., Elk City. Wheat, rye, timothy.
 Eicke, A. H., Elk City. Wheat.
 Elton, W., Benson. Corn.
 Ennis, G., Waterloo. Corn, millet.
 Fee, F., Irvington. Oats.
 Gelston, S. T., Elk City. Corn.
 Grau, H., Elk City. Corn, wheat, rye, buckwheat.
 Grau, C., Bennington. Corn, flax.
 Guttsch, B., Bennington. Corn.
 Guttsch, O., Bennington. Wheat.
 Hall, M., Irvington. Corn.
 Hansen, P., Irvington. Oats.
 Heitman, W., Irvington. Wheat.
 Hotelling, F., Bennington. Oats, speltz.
 Hunter, A., Bennington. Corn.
 Isham, F. A., Irvington. Oats.
 Jensen, R. P., Florence. Corn.
 Johansen, H., Elk City. Oats.
 Knight, A., Irvington. Rye.
 Knight, Ed., Irvington. Oats.
 Kramer, W. C., Bennington. Oats.
 Kramer, W., Bennington. Oats.
 Labs, J., Bennington. Barley.
 Lagee, W. J., Elk City. Corn.
 Luchen, J., Irvington. Corn, barley.
 Luchen, J., Bennington. Corn.
 McArdle, J. F., Elk City. Corn, rye, oats.
 McLean, D., Elkhorn. Rye.
 Miller, J., Bennington. Oats, barley.
 Miller, J., Irvington. Barley.
 Mickle, P., Irvington. Corn, oats.
 Moulton, F., Elk City. Wheat, rye.
 Nelson, K., Bennington. Oats.
 Noyce, Irvington. Corn.
 Oft, C., Bennington. Oats.
 Oft, E., Bennington. Corn.
 Ohrt, F., Bennington. Wheat.
 Ohrt, G., Bennington. Oats, flax.
 Ohrt, G., Jr., Irvington. Oats.
 Peters, P., Bennington. Oats.
 Petersen, J., Irvington. Corn.
 Phalen, Ed., Irvington. Corn.
 Pilant, F., Irvington. Oats.
 Pilant, W., Irvington. Corn, wheat.
 Post, H., Benson. Corn.
 Pratt, Col. J. H., Bennington. Corn, rye.

Procknow, A., Bennington. Oats.
 Rhower, C., Bennington. Wheat.
 Rhower, G., Bennington. Wheat.
 Richards, E. E., Florence. Corn.
 Saas, H., Elk City. Corn, rye.
 Schmidt, H., Bennington. Wheat, corn.
 Schleu, H., Benson. Corn.
 Seltz, J., Elk City. Wheat.
 Shibol, J., Irvington. Oats.
 Steinert, C., Irvington. Wheat.
 Stewart, S. B., Omaha. Corn.
 Taylor, J., Waterloo. Corn, oats, timothy, millet, grasses.
 Temperley, E. A., Irvington. Oats.
 Temperley, W., Irvington. Oats.
 Temperley, G., Bennington. Rye, oats.
 Temperley, J., Bennington. Rye.
 Temperley, R. A., Bennington. Oats.
 Wells, C. O., Waterloo. Corn.
 Wilt, J., Irvington. Wheat.
 Wilt, C., Bennington. Wheat, oats.
 Wilt, I., Bennington. Oats.
 Wilkes, S., Bennington. Wheat.
 Williams, T., Benson. Corn.

Fillmore County, collective exhibit of grasses and grains by the following exhibitors:

Holmes, J. M., Grafton. Corn.

Franklin County, collective exhibit of grasses and grains by the following exhibitors:

Allen, E., Franklin. Corn.
 Beitel, Mrs. A. G., Franklin. Grasses.
 Gregory, A. B., Franklin. Corn.
 Kellem, C., Franklin. Corn.
 Miller, W. H., Franklin. Alfalfa.
 Travis, A., Franklin. Corn, alfalfa.

Frontier County, collective exhibit of grasses and grains by the following exhibitors:

Curtis Land Co., Curtis. Wheat, timothy, alfalfa, grasses.

Furnas County, collective exhibit of grasses and grains by the following exhibitors:

Balibaugh, J. S., Holbrook. Clover.
 Beeler, C. W., Beaver City. Corn.
 McCormick, M. E., Beaver City. Corn.
 Richards, E. A., Beaver City. Corn.
 Royston, J. N., Beaver City. Corn.

Gage County, collective exhibit of grasses and grains by the following exhibitors:

Coulton, R., Beatrice. Timothy.
 Dale, S. H., Beatrice. Oats, grasses.
 Shives, J., Beatrice. Corn.

Harlan County, collective exhibit of grasses and grains by the following exhibitors:

Ernest, W., Graft. Corn.
 Liphardt, F. B., Graft. Corn.

Hitchcock County, collective exhibit of grasses and grains by the following exhibitors:

Schrimmerhand, S., Palisade. Wheat.

Johnson County, collective exhibit of grasses and grains by the following exhibitors:

Faris, R. P., Tecumseh. Corn.

Johnson County Exhibit, Tecumseh. Corn.

Knox County, collective exhibit of grasses and grains by the following exhibitors:

Bremer, H., Creighton. Alfalfa, grasses.

Buckmaster, M., Creighton. Speltz.

Colon, J., Creighton. Timothy, grasses.

Goodwin, G., Creighton. Speltz.

Howder, H., Creighton. Timothy, millet.

Jewell, R., Creighton. Wheat, oats, timothy.

Keen, S., Creighton. Barley.

Meckey, H., Sr., Creighton. Grasses.

Nicks, O. B., Creighton. Oats.

Schur, W., Creighton. Barley.

Lancaster County collective exhibit of grasses and grains by the following exhibitors:

Booth, F. M., Lincoln. Corn, timothy, millet, grasses.

Burgess, J., Lincoln. Corn.

Camp, C. B., Cheney. Corn.

Carruth, A. R., Lincoln. Wheat, timothy, millet.

Graham, J. T., Bethany. Corn.

Jensen, M. P., Lincoln. Corn.

Mahan, C. E., Malcolm. Corn.

Retzlaff, C. F., Bennett. Corn.

Schmider, C. M., Emerald. Corn.

Skinner, H., Lincoln. Corn.

Suford, D. M., Lincoln. Corn.

Tremen, A. M., Malcolm. Corn.

Young, E. K., Havelock. Corn.

Loup County collective exhibit of grasses and grains by the following exhibitors:

Gibson, R. H., Loup City. Corn.

Tracy, E. E., Loup City. Corn.

Truelsen, Geo., Loup City. Corn.

Merrick County, collective exhibit of grasses and grains by the following exhibitors:

Wolcott, R. M., Palmer. Corn.

Nemaha County, collective exhibit of grasses and grains by the following exhibitors:

Aue, W., Douglas Prec. Oats.

Boulrier F., Washington Prec. Wheat.

Brush, C., London Prec. Corn, wheat, oats, barley, speltz.

Coulter, G., Douglas Prec. Wheat, oats.

Cooper, A., Lafayette Prec. Wheat.

Cunningham, S. L., Bedford Prec. oats.

Dysert, F., London Prec. Wheat.

Ersman, H., Glenrock Prec. Wheat, rye, oats.

Ersman, L., Glenrock Prec. Wheat, oats.

Fox, C., Douglas Prec. Wheat.

Hastie, W., Douglas Prec. Wheat.

Keough, W., Douglas Prec. Wheat, oats, barley, speltz.

Kinghorn, J., Douglas Prec. Wheat, oats.

Long, M. H., Douglas Prec. Wheat.

Lunzmann, W., Washington Prec. Wheat.

Meyer, F., Bedford Prec. Oats.

Oetyen, H., Washington Prec. Wheat.

Ord, C., Douglas Prec. Oats.

Peterson, H. F., Washington Prec. Wheat.

Ragge, H. F., Washington Prec. Wheat.

Snow, E., Douglas Prec. Wheat, rye.

Umbland, H., Douglas Prec. Wheat.

Watson, R., Douglas Prec. Wheat.

Watson, W., Jr., Douglas Prec. Wheat.

Watson, D. A., Bedford. Oats.

Whitewell, J. W., Bedford. Oats.

Nuckolls County, collective exhibit of grasses and grains by the following exhibitors:

Alison, T. H., Superior. Corn.

Gates, W. V., Nelson. Corn.

Good, J., Superior. Corn.

Hintz, J. H., Superior. Corn.

Lile, Harry, Superior. Corn.

Mumma, W. S., Nelson. Corn.

Smith, Albert, Superior. Corn.

Otoe County collective exhibit of grasses and grains by the following exhibitors:

Avery, H. T., Palmira. Corn.

Parker, C. A., Palmira. Corn.

Reed, R., Palmira. Corn.

Pawnee County, collective exhibit of grasses and grains by the following exhibitors:

Atkinson, J. E., Pawnee City. Corn.

Baker, J., Pawnee City. Clover.

Bennett, G., Pawnee City. Oats.

Billnigh, P., Pawnee City. Wheat.

Brooks, J. B., Pawnee City. Timothy.

Carmichael, A., Pawnee City. Oats.

Chase, C. F., Pawnee City. Corn.

Dingwell, J., Pawnee City. Wheat.

Dorrance, W., Pawnee City. Oats.

Elertiske, F., Pawnee City. Oats.
 Fry, F., Pawnee City. Oats.
 Heffnert, W. H., Pawnee City. Oats.
 Henderson, F., Pawnee City. Grasses.
 Kennedy, H. J., Pawnee City. Oats.
 Klepper, J. A., Pawnee City. Wheat.
 Layman, H., Pawnee City. Wheat,
 rye, timothy, clover, grasses.
 Liebendor, A. E., Pawnee City. Timothy.
 Martin, W. F., Pawnee City. Oats.
 Martin, A., Dubois. Corn.
 McDermich, J. W., Pawnee City. Wheat.
 McKinley, J. A., Pawnee City. Wheat.
 Montgomery, C., Pawnee City. Oats.
 Nye, C. F., Pawnee City. Rye.
 Pyle, W. M., Pawnee City. Oats.
 Sheldon, H. O., Pawnee City. Oats.
 Smith, J., Pawnee City. Timothy.
 Stebbins, L. A., Pawnee City. Rye.
 Stulp, J., Pawnee City. Clover.
 latte County, collective exhibit of
 grasses and grains by the following
 exhibitors:
 Dennin, S. P., Columbus. Corn.
 Sacrid, J. H., Munroe. Corn.
 olk County, collective exhibit of
 grasses and grains by the following
 exhibitors:
 Burk, W. T., Osceola. Timothy, alfalfa,
 grasses.
 Byers, S. H., Osceola. Wheat, rye,
 timothy, grasses.
 Cottrell, W. H., Osceola. Wheat,
 timothy.
 King, E. L., Osceola. Oats.
 Klassy, T., Osceola. Alfalfa.
 Miller, W. S., Osceola. Alfalfa.
 Timm, J., Osceola. Wheat.
 Timm, M., Osceola. Barley.
 Welch, W., Osceola. Wheat, rye.
 Richardson County, collective exhibit of
 grasses and grains by the following
 exhibitors:
 Grush, W. H., Dawson. Wheat, timothy,
 clover.
 Hein, J. G., Dawson. Corn.

Saline County, collective exhibit of
 grasses and grains by the following
 exhibitors:

Dusil, Ed, Wilber. Corn.
 Foss, S. R., Crete. Oats.
 Hogue, R., Crete. Corn.
 Ingals, J. W., Pleasant Hill. Grasses.
 James, W., Dorchester. Millet, buck-
 wheat, flax, grasses.
 Kubisch, J., Pleasant Hill. Millet.
 Legit, J., Crete. Corn.
 Loomis, J., Crete. Corn.
 Louis, J., Pleasant Hill. Millet.
 Minor, J., Friend. Timothy.
 Mumma, B. F., Friend. Timothy.
 Ross, G. H., Wilber. Timothy.

Saunders County, collective exhibit of
 grasses and grains by the following
 exhibitors:

Chmlka, J., Valparaiso. Corn.
 Stombaugh, J., Ashland. Corn.

Seward County, collective exhibit of
 grasses and grains by the following
 exhibitors:

Lloyd, J. C., Utica. Corn.
 Petrie, J. C., Seward. Corn.

Valley County, collective exhibit of
 grasses and grains by the following
 exhibitors:

Speltz Grain Co., Ord. Corn.

Washington County, collective exhibit of
 grasses and grains by the following
 exhibitors:

Aye Bros., Blair. Corn.
 Ballard, J. H., Blair. Corn, wheat,
 rye, oats, alfalfa, grasses.
 Echtenkamp, F., Arlington. Corn.
 Hilgenkamp, W., Arlington. Corn.
 Smith, A. & Son, De Soto. Corn.
 Spangle, J. A., Arlington. Corn.

GROUP 85.

Glissman, H. C., Jr., Omaha.
 Holmes, J. A., Lincoln. Butter.
 Honeywell, J. K., Lincoln. Butter.
 Lott, F. R., Seward. Butter.
 McKendry, John, Archer. Butter.
 Samzelious, E., Schuyler. Butter.

NEVADA.

LOCATION: BLOCK 43. AISLES: G-5-H.

Vegetable Food Products, Flour, Cotton, Wool, Honey.

GROUP 79.

James, W. A plow made from old wagon tires of emigrant wagons passing through Nevada on road to California gold fields in 1849-50. It turned the first furrow in Carson Valley, Nev., in 1850. Also an anvil made from the axle of a large wagon for the purpose of forging the plow.

GROUP 84.

Allen, Miss Daisy. Wheat, barley, oats, and alfalfa seed.
 Barrett, C. H. Potatoes.
 Bovard, C. D. Potatoes.
 Bradshaw, J. R. Alfalfa seed.
 Dangberg, H. C. Oats.
 Dangberg, H. F. Barley, oats, wheat.
 Dressler, F. Wheat.
 Dressler, William. Wheat.
 Elges, Henry. Barley, potatoes.
 Ezell, L. S. Wheat.
 Forbes, W. Red oats.
 Frey, Lawrence. Wheat.
 Frick, B. Wheat.
 Hansen, Andrew. Wheat.
 Hardin, C. H. E. Grasses, millet, cabbage, peppers, watermelon, squash, sunflower, mustard, potatoes, carrots, turnips, onions, beets, mangels, radishes, sorghum, wheat, oats, barley, corn peanuts.
 Heitman, Henry. Barley.
 Heitman, Peter. Wheat.
 Henningsen, C. C. Barley.
 Jacobsen, M. Barley.
 James, W. H. Wheat.
 Jepsen, M. Oats.
 Johnson, C. Oats.
 Keema Bros. Wheat.
 Lampe, William. Barley.
 Lange, Henry. Barley.
 Frey, Lawrence. Potatoes.

Little, J. Potatoes.
 Lovelock Commercial Co. Alfalfa hay.
 Martin, G. W. Barley.
 Melvoinlite, F. Barley.
 Nevada State University. Barley, wheat and oats, in grain and in sheaf; grains sunflower seed, sorghum, peas, corn millet, buckwheat.
 Park, W. B. Wheat.
 Penrose, W. R. Alfalfa hay.
 Settlemyer, Arnold. Potatoes.
 Snyder, John. Wheat.
 Stoddick, William. Oats.
 Wenhold, D. Barley.
 Winkleman, D. Barley.

GROUP 87.

Wyatt, E. Oats.
 Allen, Miss Daisy. Wheat flour.
 Recanzone, Lorenzo. Wheat flour, grain ham flour.
 Wilson, J. W. & Bro. Wheat flour.

GROUP 94.

Reno Brewing Co. Beer.

GROUP 95.

Hardin, C. H. E. Cotton, cotton seed wool, Angora goat hide.
 McLeod, Charles A. Wool.
 Nelson, T. Wool.
 Nevada Meat Co. Tanned steer hide tanned sheep pelt.
 Nevada State University. Hemp, flax.

GROUP 96.

Allen, Miss Daisy. Comb honey.
 Gallagher, Paul. Comb honey.
 Hardin, C. H. E. Honey in bottles.
 Hernlieben, C. Comb honey.
 Mann, Philip. Comb honey.
 Snyder, C. Comb honey.

NEW MEXICO.

LOCATION: BLOCK 46. AISLES: G-6-H.

Agricultural Products, Angora Goat Fleeces, Honey.

GROUP 84.

aca, Jose, Las Cruces. Wheat.
 ecker, Jno., Grain Company, Belen.
 Wheat.
 haberilla Alvine, La Mesilla. Wheat.
 lapp, L., Hatch. Wheat.
 ngler, Jno., Las Cruces. Baled and
 loose alfalfa.
 oodheart, Joe, Roswell. Beets, cab-
 bage and green peppers.
 ager, W. N., Mesilla Park. Corn and
 wheat.
 agerman, J. J., Roswell. Baled and
 loose alfalfa.
 ames, Jason, Roswell. Rye, wheat, oats.
 ones, D. J., Berino. Rye, wheat, oats,
 alfalfa.
 opez, Felipe, La Mesilla. Wheat.
 adrid, Jose, La Mesilla. Wheat.
 ew Mexico Agricultural Experiment
 Station, Mesilla Park. Wheat.
 adillio, Margarite, Las Cruces. Wheat.
 eter, S. T., Roswell. Corn

Ramico, Libiro, San Miguel. Wheat.
 Rodriguez, Catarina, San Miguel. Wheat.
 Rodriguez, Jose, San Miguel. Garbanco,
 Culsutro, beans, wheat.
 Snow, O. C., Mesilla Park. Wheat.
 Soles, Jesus, Hatch. Alfalfa, wheat.
 Williams, Geo., Las Cruces. Wheat.
 Wilson, J. E., Roswell. Potatoes.

GROUP 89.

Mesilla Valley Canning Co., Mesilla
 Park. Canned tomatoes and green
 peppers.

GROUP 95.

Armer, Mrs. M., Kingston. Angora goat
 fleeces.
 Jacobson, Mrs. J. J., Faywood. Canaigre,
 roots and ground.

GROUP 96.

Sleash, J. R., Roswell. Honey.

NEW YORK.

LOCATION: BLOCK 76. AISLES: E-8-F-9.

Cereals, Butter, Table Waters.

GROUP 81.

rand & Co., John. Packers, Elmira.
 Leaf Tobacco.

GROUP 84.

nderson, R. L., Florida. Corn.
 lms House Farm, Varysburg. Wheat
 and oats.
 nderson, J. B., Kennedy. Barley and
 oats.
 aldwin, C. S., Wellsville. Corn.
 ellamy, W. H., Wellsville. Oats.
 ellinger, F. J., Hammond. Oats.
 ennnett, M. D., Elmira. Buckwheat.
 entley, E. A., Wellsville. Corn.

Billings, Arthur L., Prattsburg, N. Y.
 Potatoes.
 Blodgett, T. T., Fishkill. Rye, oats.
 Brainard, L. G., Ellington. Rye.
 Brian, Charles, Perry. Wheat.
 Bronson, L. M., Bath. Wheat.
 Bronson, & Son, Geo., Bath. Oats,
 buckwheat, wheat, corn.
 Brooks Bros., Painted Post. Wheat,
 buckwheat, corn, oats.
 Brooks, Geo. W., Painted Post. Buck-
 wheat, beans, mustard.
 Brundage, Lewis J., Starkey. Wheat,
 buckwheat, barley, beans, onions.
 Buck, R. R., Warsaw. Wheat.
 Budlong, Isaac, Scottsville. Wheat.

- Carrol, W., Lagrangeville. Corn, oats.
 Caswell, Charles, Abbott. Corn.
 Chase, D. E., Warsaw. Wheat, oats.
 Chase, George S., Bennetsburg. Onions, carrots.
 Chapin, W. L., Perry. Wheat.
 Chappel, Perry E., Warsaw. Wheat.
 Clark, C. W., Skaneateles. Teasles.
 Clute, J. H., Painted Post. Corn, wheat, beans.
 Colburn, Miles. Ellington. Oats.
 Cole, Harry, Canadea. Corn.
 Corbett, M. D., Bath. Rye.
 Cornell University, Ithaca. Wheat, oats.
 Cowley, F. H., Painted Post. Corn, buckwheat.
 Crippen, E., Horseheads. Wheat.
 Crossman Bros., Rochester. Field, garden and flower seeds.
 Cupp, Frank H., Painted Post. Rye.
 Daniels, Earl, Bath. Potatoes.
 Davidson, C. A., Caton. Oats.
 Davis, Albert J., Spencerport. Corn.
 Davis, Hiram, Ganesvoort. Corn.
 Dearlove, C., Prattsburg. Potatoes.
 Detteves, W. H., Johnsonville. Corn.
 Durkee, J. H., Florida. Wheat.
 Ebbling, F. E., Syracuse. Field, garden and flower seeds.
 Edminster, Wm., Painted Post. Wheat, oats.
 Elms, Dr., Patens Mills. Corn.
 Emery, Frank H., Hornellsville. Wheat.
 Engdahl, G. W., Ellington. Barley, oats.
 Erwin, Frank A., Painted Post. Oats.
 Eysaman, P. E., Hammond. Corn.
 Fawcett, James, Bath. Oats.
 Fisher, Henry M., Warsaw. Wheat, rye.
 Ford & Co., Chas. W., Fishers. Potatoes.
 Ford, Frank E., Painted Post. Corn, oats.
 Frisbee, M. C., Ellington. Barley.
 Furgerson, M. E., Florida. Rye, corn.
 Garbett, John L., Scottsville. Corn.
 Gerow, John, Washingtonville. Corn.
 Gibson, Jess, Hartford. Corn.
 Gifford, Walter, Ganesvoort. Corn.
 Gilbert, M. O., Ellington. Buckwheat.
 Green, Samuel, Florida. Buckwheat.
 Griffith, John E., Ellington. Oats.
 Gunson & Co., L. P., Rochester. Oats.
 Haight, W. H., Fishkill Village. Wheat.
 Hall, W. H., Bath. Wheat.
 Halstead, G. L., Arlington. Wheat.
 Ham, J. M., Washington Hollow. Rye.
 Happul, A. G., Johnsville. Corn.
 Harder, George, Bath. Wheat.
 Harris, E. P., Elmira. Beans.
 Hathaway, Charles, Hartford. Oats.
 Hawkins, I. C., Middletown. Corn.
 Hetzel, Joe, Florida. Rye, corn.
 Hewlett, J. M., Bath. Wheat.
 Higbie & Co., Geo. K., Rochester. Oats, corn, potatoes.
 Hill, C. B., Wellsville. Oats.
 Holbrook, Frank M., Charlton. Buckwheat.
 Houston, Jas. K., Goshen. Rye, oats.
 Houston, John, Florida. Wheat, oats.
 Howard, J. C., Irondequoit. Corn, beans.
 Howell, John I., Elmira. Wheat.
 Humphrey, Geo. W., Warsaw. Oats.
 Jessup, C. L., Florida. Corn, wheat.
 Johannes, Fred, Filmore. Barley, oats, buckwheat.
 Johnson, Peter, Florida. Corn, buckwheat.
 Jones, A. N., LeRoy. Crossbred wheat.
 Jones, John, Menden. Wheat, oats.
 Keeney & Son, N. B., LeRoy. Beans, peas.
 Klock, M. L., Bath. Potatoes.
 Knapp, C. E., Little Britain. Corn.
 Lawrence, Frank, Ellington. Barley, oats.
 Lee, E. D., Whitesville. Corn.
 Livingston, James, Cobleskill. Flax, timothy.
 Lovell, Charles, Painted Post. Oats, wheat.
 MacBett, D., Kanona. Wheat.
 McCann, Harvy J., Elmira. Corn, pumpkin seed.
 McCann, James 2nd, Elmira. Corn, rye, buckwheat.
 McCann, John, Elmira. Wheat, corn, rye, buckwheat, clover, beans, oats.
 McChesney, S. J., Kanona. Wheat.
 McConkie, John, Galway. Oats.
 McLean, E. J., Troupsburg. Beans, barley, buckwheat, corn.
 Manning, Mrs. S. E., Elmira Heights. Wheat.
 Marley, Frank, Hornellsville. Corn.
 Martin, Charles, Hartford. Beans.
 Martin, Fred, Fort Ann. Corn.
 Martin, Will, Hartford. Oats.
 Mattice, E. P., Middleburg. Wheat.
 Merchant, Stephen, Burnt Hills. Rye.
 Miller, D. W., Boonville. Oats.
 Miller, Romantie, Scottsville. Wheat.
 Minard, Geo. E., Filmore. Barley, corn.
 Munger Bros., Warsaw. Barley, oats.
 Moore, Howard, Cobleskill. Corn.
 Moore, J. W., Fiskill Village. Wheat, rye, corn.
 Myers, J., Warnersville. Beans.
 Nichols, E. E., South Onondaga. Rye, wheat, oats, peas, buckwheat corn.
 Norton Will, Hartford. Barley, oats.
 Oatka, Farm, Scottsville. Wheat, rye.
 Osborne, Hugh, East Hartford. Corn.
 Payne, F. R., White Plain. Beans.

Perry, Charles, Wyoming. Wheat.
 Pierson, N. S., Painted Post. Rye.
 Pipe, I. B., Prattsburg. Buckwheat,
 oats.
 Platt, F. C., Painted Post. Oats.
 Platt, J. P., Bath. Wheat.
 Pollock, G. East Hartford. Oats.
 Precht, Peter, Elmira. Wheat.
 Qua, Frank, East Hartford. Oats.
 Qua, Geo. R., Hartford. Rye.
 Quick, G. E., Rochester Junction. Wheat,
 oats.
 Reed, A. J., Bath. Beets.
 Reed, Anson, Kanona. Beans.
 Russell, James H., Hopewell Junction.
 Corn.
 Roe, John K., Florida. Corn.
 Rollins, E. M., Andover. Wheat.
 Roper, W. H., Wyoming. Oats, wheat.
 Sahler, M. J., Pattankirk. Oats, buck-
 wheat, rye, corn.
 Saul, Chas. F., Syracuse. Field and
 garden seeds.
 Saville, Will, Hartford. Corn.
 Schofield, I. L., Wappenger Falls. Buck
 wheat.
 Schults, C. E., Florida. Corn.
 Scott, George. Bath. Potatoes.
 Seeley, R. F., Waterloo. Timothy, rye,
 corn, wheat, beans, buckwheat.
 Settle, Charles J., Cobleskill. Rye.
 Slight, A. M., Arlington. Corn.
 Smith, C. C., Bath. Carots, mangels.
 Smith, Fred W., Scottsville. Oats.
 Snyder, Ward L., Carlisle Center. Oats.
 Stevens, Ed., Warsaw. Buckwheat.
 Stevens, F. C., Attica. Wheat, rye.
 Stewart, Henry, Kanona. Wheat,
 barley.
 Stone, T. L., Craig's Colony. Sonyea.
 Corn, wheat, oats.
 Stumpp & Walter Co., New York City.
 Field and garden seeds.
 Taylor, C. O., Petrolia. Oats.
 Taylor, Morrison. Florida. Corn.
 Thorburn & Co., J. M., New York City.
 Field, garden and flower seeds.
 Tower, Peter S., Youngstown. Wheat,
 corn.
 Townsend, Miles, Bath. Wheat.
 Vail, Morgan L., Stormville. Oats, rye,
 corn.
 Van Cott Bros., Lagrangeville. Corn.
 VanLoon, Walter, Bath. Beans, beets.
 Vandueson, W. H., LeRoy. Wheat.
 Vansoter, W. P., Bath. Onions, pars-
 nips, salsify.
 VanWyck, Joseph, Arlington. Corn.
 Waitt, F. L., Ellington. Wheat.
 Ward, Walter, Rochester Junction.
 Corn.
 Warner, John B., Scottsville. Barley.
 Watrous, Chas., Warsaw. Wheat, oats.

Watrous, Mrs. Emogene, Warsaw.
 Wheat.
 Weed, Joseph L., Balston Sta. Corn.
 Weiting, C., Cobleskill. Wheat.
 Wheeler, W. H., Florida. Wheat.
 White, D. M., Bath. Mangels, carrots.
 Wilder, James, Warsaw. Rye.
 Williour, Chas., Painted Post. Wheat.
 Wisner, James M., Edenville. Corn.
 Wixon, O. M., Elmira. Wheat, oats.
 Wright, C. S., Hammond. Corn.
 Young, A., Bath. Corn, onions.

GROUP 85.

Baker, Fred. P., Camden. Cheese.
 Beaumet & Co., F. X., Antwerp. Cheese.
 Bryangton & Co., W. R., Madrid. But-
 ter.
 Canajoharie Creamery Co., Canajo-
 harie. Butter.
 Clover Leaf Milk Co., Amsterdam.
 Butter.
 Kirkland Creamery Co., Kirkland.
 Butter.
 Hargrave, A. B., Henvelton. Cheese.
 Henry, C. M., Copenhagen. Cheese.
 Peebles Bros., Champion. Cheese.
 Pine View Milk and Cream Co., Chase's
 Lake. Cheese.
 Oneida Creamery Co., Utica. Cheese.
 Rees, H. A., Lowville. Butter, cheese.
 Rutherford, Thomas F., Chipman. But-
 ter.
 Searl, Jay H., Lowville. Cheese.
 Searl, M. E., Martinsburg. Cheese.
 Simpson McIntire Co., Massena. But-
 ter.
 Whaley, James H. Butter.

SPECIAL BUTTER EXHIBIT.

Anderson, J. H., Moers Fork. Butter.
 Brown, Adrian C., Cincinnati. Butter.
 Eibert, Henry, Thorn Hill. Butter.
 Rutherford, T. F., Madrid. Butter.
 Van Horn, S. E., Durham. Butter.

GROUP 87.

France Milling Co., Cobleskill. Buck-
 wheat flour.
 Genesee Pure Food Co. LeRoy. Food
 preparation.

GROUP 89.

Beardsley & Son, J. W., New York City.
 Canned meats and fish.
 Curtice Bros., Rochester. Canned
 fruits, vegetables, meats and ketchups.
 Erie Preserving Co., Buffalo. Canned
 fruits, vegetables and ketchups.
 Gordon & Dilworth, New York City.
 Canned fruits, vegetables, meats and
 ketchups.

GROUP 90.

Wilcox, C. W. & C. M., Delhi. Maple sugar and syrup.
 Worcester Salt Co., New York. Table and dairy salt.

GROUP 91.

Breesport Water Co., Elmira. Carbonated table water.
 Chief Natural Mineral Water Co., Saratoga Springs. Carbonated table water.
 Congress Spring Co., Saratoga Springs. Carbonated table water.
 Excelsior Spring Co., Saratoga Springs. Carbonated table water.
 High Rock Spring Co., Saratoga Springs. Carbonated table water.
 Lincoln Spring Co., Saratoga Springs. Carbonated table water.
 Natural Mineral Water Co., The, Saratoga Springs. Carbonated table water.
 Paterson's Mineral Springs, Saratoga Springs. Carbonated table water.
 Quevic Spring Co., Saratoga Springs. Carbonated table water.

Saratoga Seltzer Spring Co., Saratoga Springs. Carbonated table water.
 Saratoga Vichy Water Co., Saratoga Springs. Carbonated table water.
 Star Spring Co., Saratoga Springs. Carbonated table water.

GROUP 92.

Brotherhood Wine Co., New York City. Wines and champagne.
 Germania Wine Cellars, Hammondsport. Champagne.
 Hammondsport Wine Co., Hammondsport. Wines and champagne.
 Irondequoit Wine Co., Rochester. Wines and champagnes.
 Urbana Wine Co., Urbana. Wines and champagne.
 White Top Champagne Co., Hammondsport. Champagne.

GROUP 93.

Duffy's Malt Whisky Co., Rochester. Whisky.

GROUP 95.

Dillenback, Jonas, Cobleskill. Hops.

NORTH CAROLINA.

LOCATION: BLOCK 50. AISLES: C-6-D.

Tobacco, Leaf and Manufactured.

GROUP 81.

(Special Tobacco Exhibit, Block 119, Aisles D and E.)

Bailey Bros., Winston. Manufactured tobacco.
 Brown & Williamson, Winston. Manufactured tobacco.
 Curran & Coleman, Winston. Leaf tobacco.
 Greenville Board of Trade, Greenville. Leaf tobacco.
 Harris, Robt. & Bro., Reidsville. Manufactured tobacco.
 Lippert, Scales & Co., Winston. Manufactured tobacco.
 Long & Walters, Roxboro. Leaf tobacco, wrappers.
 Reynolds, R. J., Tobacco Co., Winston. Manufactured tobacco.
 Roxboro Board of Trade, Roxboro. Leaf tobacco.
 Penn & Smith, Winston. Leaf tobacco.

GROUP 82.

Tompkins, D. A., Co., Charlotte. Cotton mill machinery.

GROUP 84.

Biggs, Noah, Scotland Neck. Corn.
 Drake, J. L., Rocky Mount. Corn.
 Mardre, J. J. & Bro., Windsor. Peanuts.
 North Carolina Dept. of Agriculture, Raleigh. Cow peas.
 Square Deal Farm & Nursery, Wilmington. Corn.
 Thomas, Dr. R. P., Bethlehem. Corn.
 Williams, C. S., Franklinton. Corn.

GROUP 92.

Garrett & Co., Weldon. White and red wines, champagnes.
 Hoyt, J. K., Luther. Claret.
 Whiteville Wine Co., Whiteville. (Scuppernong) wine.

GROUP 95.

Allen, C. N., Auburn. Cotton seed.
 Craig, W. R., Waxhaw. Cotton seed.
 Graham, J. W., Red Springs. Cotton seed.
 Henrietta Cotton Mills, Caroleen. Cotton and products.
 Holt-Granite Manufacturing Co., Haw River. Cotton and products.
 Johnson, Chas. E. & Co., Raleigh. Cotton.
 Killebrew, Dr. C. L., Rocky Mount. Cotton seed.
 McDowell, John, Leggett. Cotton seed.
 McKinnon, Martin, Red Springs. Cotton seed.

Myrick, J. L. & W. B., Lotta. Cotton seed.
 North Carolina Board of Agriculture, Raleigh. Cotton.
 Sanford Cotton Mills, Sanford. Cotton and products.
 Shine, J. A., Faison. Cotton seed.
 Speight, J. B., Winterville. Cotton.
 White, Herbert, Edenton. Cotton seed.
 Williams, C. S., Franklinton. Cotton seed.
 Wilson, F. D., Littleton. Cotton seed.

GROUP 96.

Watts, Sam., Auburn. Silkworm cocoons.

NORTH DAKOTA.

LOCATION: BLOCKS 59-60 (south half). AISLES: E-6-G.

Vegetable Food Products, Flour, Flax, Grasses.

GROUP 84.

Adams, W. P., Wahpeton. Corn.
 Babcock, Fred, Hemple. Corn.
 Baker, Fred A., Morris. Peas.
 Baker, I. P., Bismarck. Clover and alfalfa.
 Barnes County. Grains and grasses.
 Barrett, W. W., Church's Ferry. Wheat, rye, oats, barley.
 Bentley, A. W., Bismarck. Corn.
 Billings, E., Lisbon. Macaroni wheat.
 Boley, A., Mandan. Fife wheat.
 Boucher, N. F., Bismarck. Corn.
 Brink, John O., Kindred. Grains and grasses.
 Brown, Martin, Hay Creek. Barley.
 Burleigh County. Grains and grasses.
 Cass County. Grains and Grasses.
 Cleringa, F., Westfield. Corn.
 Duis, George D., Grand Forks. Beans.
 Ellis, J. C., Henzler. Corn, wheat.
 Englehorn, Louis, Church's Ferry. Barley.
 Eskes, Luke, Coal Harbor. Corn, alfalfa.
 Falkner, James, Bismarck. Corn.
 Farnham, G. L., Carrington. Peas.
 Fenton, C. J., Oakes. Corn and millet.
 Grand Forks County. Grains and grasses.
 Briggs County. Grains and grasses.
 Gulikson, G., Cooperstown. Wheat.
 Hagg, S. J., Linton. Corn.
 Hoefs, August, Hankinson. Corn.
 Hosper, Arend, Westfield. Corn.

Houston, D. H., Hunter. Premium blue-stem wheat.
 Huber, Gottlieb, Bismarck. Wheat, oats.
 Hurst, G., Bismarck. Corn.
 Invelt, Arnold, Westfield. Corn.
 Irwin, Geo., Lidgerwood. Buckwheat, emmer.
 Johnson, Mrs. J. E., Cooperstown. Barley.
 Johnson, J. O., Church's Ferry. Wheat, oats.
 Johnson, John, Penn. Grasses.
 Kalmowski, A., Ontario. Oats.
 Kildahl, A. J., Irvine. Fife wheat.
 McCarten, Richard, Cogswell. Corn.
 McDonald, Angus, Webster. Barley.
 McDonald, J. D., Bismarck. Corn.
 McDonald, D., Bismarck. Corn.
 McKnight, E. V., Sheldon. Millet, emmer, oats, corn.
 McLeod, D. C., Steward. Emmer.
 Main, R. W., Cando. Grains and grasses.
 Mann, J. R., Coal Harbor. Corn.
 Massey, E. J., Mandan. Corn.
 Matthews, J. L., Lidgerwood. Corn.
 Maxwell, Ralph, Lidgerwood. Corn.
 Meenderinck, B., Hull. Corn.
 Millette, John, Bismarck. Clover and timothy.
 Mitchell, Ella, Elmore. Rye.
 Mitchell, Mary, Penn. Grasses.
 Morris, J. H., Cooperstown. Oats.
 Murphy, J. S., Minot. Grasses.
 Oliver, H. S., Lisbon. Buckwheat.
 Olson, Nels, Hankinson. Corn.

Olson, Nels, Ransom. Norwegian oats.
 Phifer, Geo. D., Hemple. Corn.
 Polda, Peter, Lidgerwood. Corn.
 Proctor, Geo., Bismarck. Corn.
 Ramsey County. Grains and grasses.
 Retzlaff, Mrs. H. W., Lidgerwood. Blue-stem wheat.

Sipple, Gus., Oakes. Millet and barley.
 Smith, Sylvester, Bismarck. Corn.
 Stark County. Grains and grasses.
 State of North Dakota. Collective exhibit of grains in bulk and straw; and collective exhibit.

Van Soest, Geo., Hull. Corn.
 Van Soest, Mauritz, Hull. Corn.
 Waldron, C. B., Fargo. Alfalfa, clovers.
 Wall, A. L., Fargo. Beans.
 Wallace, J. W., Bismarck. Corn, rye, wheat, oats.

Ward County. Grains and grasses.
 Wilde, John, Bismarck. Corn.
 Will, O. H. & Co., Bismarck. Corn.
 Zurr, Jos., Lisbon. Popcorn.

GROUP 85.

Ahrens, J. D., Concordia. Butter.
 Atkinson & Sons, W. F., Boonville. Butter.

Bixler, Mrs. J. A., Monroe. Butter.
 Clinton Creamery Co., Clinton. Butter.
 Corder Creamery Co., Corder. Butter.
 Cornell & Sons, J. H., Marshfield. Butter.

Dille, Walter S., Holden. Butter.
 Dille, W. L., Holden. Butter.
 Drennen & Sons, Mrs. E. E., Boonville. Butter.

Dunphey, T. E., Nevada. Butter.
 Emma Creamery Co., Emma. Butter.
 Flint, R. F., New Salem. Butter.
 Glantz, Victor, Lisbon. Butter.
 Girdner, Mrs. A. J., Princeton. Butter.
 Green, H. E., Columbia. Butter.
 Heseman, E. H., Billings. Butter.
 Hatch, Mrs. W. H., Hannibal. Butter.
 Headley, F. E., Springfield. Butter.
 Humphrey, J. A., Marshfield. Butter.
 Hyland, H. H., Lamar. Butter.
 Innes, Squire, Nevada. Butter.
 Jones, W. T., New Cambria. Butter.

Kaunzner, R. S., Havana. Butter.
 Krause, Fred, New Salem. Butter.
 Knowlen, Fred, Wishek. Butter.
 Kressin, A. C., Barney. Butter.
 Kruempel, Gus, La Moure. Butter.
 Melkersman, Mrs. E. R., Boonville. Butter.

Miller, J. C., Springfield. Butter.
 Miller, Peter, Ellendale. Butter.
 Moers, Mrs. C. H., Grand Forks. Butter.

Oswald, C. J., Asbury. Butter.
 Pile, S. H., Billings. Butter.
 Shelpman, E. J., Springfield. Butter.
 Stapleton, Mrs. W. A., Albany. Butter.
 Sweet Springs Cry. Co., Sweet Springs. Butter.

Sweet Springs Cry. Co., Sweet Springs. Butter.

Sutherland, N. D., Oakes. Butter.
 Swanson, J. E., Kindred. Butter.
 Walker, Carl J., St. Joseph. Butter.
 Wallace, R., Grand Forks. Butter.

GROUP 87.

Farmers' Mill & Grain Co., Milnor. Flour, semolina, macaroni, vermicelli, noodles, farina, aronautka.

Hankinson Roller Mills, Hankinson. Flour.

Honey Bros., Park River. Flour.
 Missouri Valley Milling Co., Mandan. Flour.

Rolla Roller Mill Co., Rolla. Flour.
 Russell-Miller Milling Co., Jamestown. Flour.

Sharon Mill & Elevator Co., Sharon. Flour.

GROUP 95.

Barrett, W. W., Churches Ferry. Flax seed.

Brink, J. O., Kindred. Flax seed.
 Burleigh County. Flax in straw.
 Fargo Flax Co., Fargo. Flax fibres.
 Marshall, James, Bismarck. Flax seed.
 North Dakota, State of. Flax in straw and flax seed.

Satterlund, John, Washburn. Flax seed.
 Tolley, E. C., Kenmare. Flax seed.

OKLAHOMA.

LOCATION: BLOCK 42. AISLES: F-4-G-5.

Vegetable Products, Flour, Broom Corn, Flax, Wines.

GROUP 84.

- Allen, H. A., Enid. Wheat.
 All, John, Guthrie. Wheat, oats.
 Anderson, Guy, Oklahoma City. Wheat.
 Anderson, Vincent, Oklahoma City. Wheat.
 Adams, W. A., Stillwater. Corn.
 Alvis, A. E., Thomas. Rye.
 Alexander, I. W., El Reno. Oats.
 Abraham, J. H., Perry. Oats.
 Arner, J. H., Kingfisher. Oats.
 Alderman, M., Elk City. Oats.
 Buoy, J. A., Oklahoma City. Wheat.
 Brown, Ralph, Edmond. Wheat.
 Burtwell, F., Hennessey. Wheat.
 Bras, W. F., Guthrie. Wheat, oats.
 Beaver, R. E., Willow. Wheat.
 Beatty, Jos., Perry. Wheat.
 Boylan, Chas., Perry. Wheat, oats.
 Butler, J. O., Temple. Wheat.
 Barney, J. R., Perry. Wheat.
 Cugg, Wm., Kingfisher. Wheat.
 Cardo, W. C., Newkirk. Wheat.
 Baker, G. G., Oklahoma City. Wheat.
 Boles, W. D., Enid. Wheat.
 Boil, H. L., Jefferson. Wheat.
 Beatty Bros., Arnett. Wheat.
 Brandt, Jno., Edmond. Wheat, speltz.
 Brown, J. O., Kingfisher. Wheat.
 Best, W. A., Hennessey. Wheat.
 Burton Bros., Cleveland. Potatoes.
 Barnard, J. M., Perry. Alfalfa.
 Bradford, J. M., McLoud. Potatoes.
 Baker, Jas. S., El Reno. Corn.
 Baxter, J. A., El Reno. Corn.
 Baxter, S. C., Guthrie. Corn.
 Brown, G. W., Newkirk. Corn.
 Birch, E. E., Guthrie. Corn.
 Burton, G. T., Mangum. Corn.
 Bain, W. E., Norman. Corn, oats.
 Burkett, N., Lexington. Corn, oats.
 Brown, J. J., Norman. Corn.
 Blocker, J. W., Anadarko. Oats.
 Boles, W. S., Enid. Oats.
 Beck, T. E., Jefferson. Oats.
 Burk, Mike, Perry. Oats.
 Berry, S. J., Newkirk. Oats.
 Curtley, W. H., Perry. Wheat.
 Combs, W. S., Yukon. Wheat.
 Circle, J. F., Perry. Wheat.
 Crist, W. H., Anadarko. Wheat.
 Curren, Thos., Norman. Corn.
 Cleft, L. B., El Reno. Corn.
 Carroll, A. S., El Reno. Corn.
 Coleman, Frank, Oklahoma City. Corn, oats, kaffir, timothy.
 Clanton, W. E., Burger. Corn.
 Clark, W. H., Newkirk. Corn.
 Coleman, Peter, Oklahoma City. Barley.
 Chamberlain, A. J., Fairview. Flax.
 Coleman, J. M., Newkirk. Oats.
 Davis, W. H., Guthrie. Wheat.
 Deaver, R. E., Mangum. Wheat.
 DeMoss, Jas., Guthrie. Wheat.
 Dayton, H. J., Perry. Wheat.
 Darr, Henry, Alva. Wheat.
 Damon, Fred C., Alva. Wheat.
 Doxie, S. E., Edmond. Wheat.
 Dimmick, A., Alva. Wheat.
 Dillingham, W. H., Arapaho. Wheat.
 Drabek, C., Oklahoma City. Wheat.
 Davis, W. H., Taloga. Corn.
 Dudley, J. R., Guthrie. Corn.
 Dalk, C. K., Cordell. Corn.
 Dimmick, N. H., Oklahoma City. Oats.
 Daugherty, B. F., Oklahoma City. Rye.
 Dolcator, F. C., Guthrie. Millet, potatoes.
 Eastman, Ed., Alva. Wheat.
 Evans, W. E., Enid. Wheat.
 Enis, W. T., Union City. Wheat.
 Etheridge, B., Stillwater. Wheat.
 Eckert, W., Stillwater. Corn.
 Ebersole, Geo., El Reno. Corn.
 Fulp, J. T., Oklahoma City. Wheat.
 Foster, Ed., Alva. Wheat.
 Folk, J. J., Lexington. Wheat.
 Fischer, Lewis, Komalty. Wheat.
 Filson, C., Guthrie. Wheat.
 Ferris, Jno., Alva. Wheat.
 Foster, Thomas, El Reno. Corn.
 Folk, J. J., Lawton. Oats.
 Foss, J. M., Cordell. Oats.
 Gulick, S., Medford. Wheat.
 Gallion, Fred B., Arapaho. Wheat.
 Grennan, D. W., Thomas. Oats.
 Glaze, C. G., Enid. Speltz.
 Glendenning, John, Pedee. Speltz.
 Gerhardt, Jno., Guthrie. Corn.
 Gustin, A. M., Oklahoma City. Corn.
 Hyde, C. H., Alva. Wheat.
 Huston, V. W., Lawton. Wheat.
 Hall, Jno., Guthrie. Wheat.

- Hart, O. E., Richards. Wheat.
 Hendricks, N. T., Perry. Wheat.
 Holliday, D. J., El Reno. Wheat.
 Hiner, J. B., Hobart. Wheat.
 Ior Ranch, Bliss. Wheat.
 Hartzman, Fred, Alva. Wheat.
 Houston, J. C., Clinton. Wheat.
 Hanson, T. F., El Reno. Wheat.
 Havlick, Frank, Lawton. Wheat.
 Hamilton, J. C., Oklahoma City. Corn.
 Humphrey, Neil, Guthrie. Corn.
 Harris, J., Taloga. Corn, oats.
 Howe, J. G., Guthrie. Corn.
 Hammons, A., Hamburg. Corn.
 Hutchinson, H. L., Perry. Corn.
 Hurst, J. H., Stillwater. Corn.
 Hunter, Alex., Perry. Corn.
 Hodges, R. G., Stillwater. Corn.
 Hausman, Wm., El Reno. Oats.
 Hartwell, W. R., Lambden. Flax seed.
 Honeyman, Geo., Glencoe. Flax.
 Humphrey, C. C., Perry. Timothy.
 Ingraham, G., Lawton. Wheat.
 Jones, Matt., Oklahoma City. Wheat.
 Johns, Sam'l, Taloga. Corn.
 Johnston, A. C., Harrah. Corn.
 Kloukey, Jos., Thomas. Wheat.
 Krupicka, Ino., Lawton. Wheat.
 Kleiner, R., Oklahoma City. Wheat,
 corn, kaffir, rye.
 Krider, R., Taloga. Corn.
 Kehres, August, Perry. Barley.
 Kelley, B., Hitchcock. Barley.
 Konckenberg, Wm., Enid. Speltz.
 Loyd, W. H., Guthrie. Wheat.
 Leach, R. E., Lexington. Wheat.
 Loy, Frank U., Hitchcock. Wheat, oats.
 Levering, L. W., Oklahoma City. Wheat.
 Leslie, J. R., Arapaho. Corn.
 Leonard, F. D., Oklahoma City. Corn.
 Lafever, C. C., Oklahoma City. Corn.
 Lentz, Lewis, Perry. Oats.
 Lovinger, L. W., Oklahoma City. Oats.
 Lee, W. F., Perry. Oats.
 Little, W. T., Perry. Rye.
 Matthews, W. H., Guthrie. Grass seed.
 Miller Bros., Bliss. Wheat.
 Miller, Cephus, Guthrie. Wheat.
 Miles, Henry L., Sheridan. Wheat.
 McKnight, G. F., Alva. Wheat.
 McGinley, J. K., Oklahoma City. Wheat.
 Michaelson, H. L., Oklahoma City.
 Wheat.
 Mateer, J. K., Perry. Wheat, corn.
 Meyers, B. F., Oklahoma City. Wheat.
 Matheson, J., El Reno. Wheat.
 Musselman, Mert., Keil. Wheat.
 Miller, J. E., Mangum. Wheat, corn.
 Maxwell, A. J., Kingfisher. Wheat.
 Mendall, M. S., Omega. Wheat.
 McInturff, D. T., Hobart. Wheat.
 Markwardt, Wm., Guthrie. Wheat, corn.
 Messal, G., Enid. Corn.
 Murphy, E. J., Lone Star. Alfalfa seed.
 Morris, Thos., Guthrie. Corn.
 McDaniel, A., Anadarko. Corn.
 Mate, W. S., Norman. Corn.
 McKinney, A. A., Norman. Corn.
 Meeks, I. W., Stillwater. Corn.
 Mosier, Jno., Norman. Corn.
 Mentz, A. F., El Reno. Oats.
 Miller, J. E., Hobart. Oats.
 Meibergen, Jos., Enid. Oats.
 Michaelson, Thos., Oklahoma City. Bar-
 ley.
 McNabb, C. A., Oklahoma City. Wheat,
 oats, corn.
 Nesbitt, Jno., Seward. Potatoes.
 Neiman, F. H., Perry. Millet.
 Norris, Joe H., Guthrie. Wheat.
 Nihart, F. C., Newkirk. Wheat.
 Nelson, J. H., Perry. Corn.
 Oakley, J. W., Perry. Wheat.
 Oberholzer, E. J., Guthrie. Corn.
 Oklahoma Agr'l Ass'n, Guthrie. Corn,
 kaffir, wheat.
 Oehmie, Paul, Berlin. Oats.
 Okla. Exp. Station, Stillwater. Wheat.
 Phillips, R. T., Lonestar. Barley.
 Porter, A. E., Guthrie. Wheat.
 Peck, S. E., Cedar Vallev. Wheat.
 Pearce, Geo., Kingfisher. Wheat.
 Poling, I. W., Oklahoma City. Wheat.
 Pint, Wm., Alva. Wheat.
 Pritchard, J. P., Guthrie. Corn.
 Purcell, Pat., Oklahoma City. Corn.
 Powers, J. W., Woodward. Oats.
 Prentice, Geo., Oklahoma City. Oats.
 Robinson, T. G., Perry. Wheat, oats.
 Ragland, O. G., Oklahoma City. Wheat.
 Redding, H., Oklahoma City. Wheat,
 oats.
 Routh, Benj., Lawton. Wheat.
 Rasmussen, R., Perry. Wheat, oats.
 Rockwood, L., Oklahoma City. Wheat.
 Rice, T. D., Winnview. Wheat.
 Roush, Jno., Alva. Wheat.
 Roach, Jno. P., Oklahoma City. Corn,
 kaffir.
 Remington, Wm., Guthrie. Corn.
 Rice, Jos., El Reno. Corn.
 Ratts, O. M., Oklahoma City. Corn.
 Russell, C. S., Hobart. Oats.
 Rutherford, J. W., Waketa. Oats.
 Roush, Jno., Lawton. Oats.
 Secrest, A. W., El Reno. Barley.
 Spencer, D. J., Wadell. Wheat.
 Shepler, Henry, Haddon. Wheat.
 Shonkwiler, Geo. W., Kingfisher. Wheat.
 Smith, T. P., Kingfisher. Wheat.
 Slimp, D., Yukon. Wheat.
 Staggs, Jno., Enid. Wheat.
 Sherbon, Alfred, Newkirk. Wheat.
 Sams, N. S., Perry. Wheat.

pore, S., Newkirk. Corn, oats.
 Sebastian, S., Arapaho. Corn.
 Summers, F. P., Newkirk. Corn.
 Tibble, H. E., Liberty. Oats.
 Sherman, J., Lexington. Oats.
 Sadler, H. E., El Reno. Oats.
 Shuttee, H. E., El Reno. Alfalfa seed.
 Thompson, John R., Allmon. Wheat.
 Thompson, K. C., Medford. Wheat.
 Thomas, L., Oklahoma City. Corn.
 Tiggard, E., Taloga. Barley.
 Upham, Capt., Guthrie. Wheat.
 Vencil, A., Edmond. Wheat.
 Waterhouse, O. H., Anadarko. Potatoes.
 Wolf, Peter, Oklahoma City. Wheat.
 Yare, Emil, Guthrie. Wheat.
 White, Geo., Allmon. Wheat.
 Wilson, J. F., Kingfisher. Wheat, oats.
 Wolf, H. C., El Reno. Wheat.
 White, David, El Reno. Wheat.
 Wenner, F. L., Kingfisher. Wheat.
 Wade, W. L., Elk City. Wheat.
 Weaver, J. F., Newkirk. Wheat, corn.
 Wilson, M. T., Alva. Wheat.
 Welch, Thos., Berlin. Wheat.
 Wiebener, Jno., Alva. Wheat.
 Walton, S. H., Oklahoma City. Corn.
 Watson, R. S., Stillwater. Corn.
 Williams, A. E., Tonkawa. Corn.
 Varner, Kern, Norman. Corn.
 Woodring, C. B., Norman. Corn.
 Wetzel, J. F., El Reno. Oats.
 Williams, R. I., El Reno. Oats.
 Warren, J. R., Willow. Oats.
 West, J. F., Elk City. Barley.
 White, Ewers, Shawnee. Potatoes.
 White, Ewers, McLoud. Alfalfa.
 Wiegman, Theo., Oklahoma City. Wheat.

GROUP 87.

Anadarko Mill & El. Co. Anadarko.
 Flour.
 Cme Milling Co., Oklahoma City.
 Flour.

Apache Milling Co., Apache. Flour.
 Cherokee Mill & El. Co., Cherokee.
 Flour.

Dover Milling Co., Dover. Flour.
 Edmond Milling Co., Edmond. Flour.
 El Reno Mill & El. Co., El Reno. Flour.
 Foss Mill & El. Co., Foss. Flour.
 Farmers' Mill & El. Co., North Enid.
 Flour.

Geary Mill & El. Co., Geary. Flour.
 Hennessey Roller Mills. Hennessey.
 Flour.

Jefferson Mill & El. Co., Jefferson. Flour.
 Kingfisher Mill & El. Co., Kingfisher.
 Flour.

Kaw City Mill & El. Co., Kaw City.
 Flour.

Marshall Mill & El. Co., Marshall. Flour.
 Model Roller Mills. Guthrie. Flour.
 Oklahoma Milling Co., Kingfisher. Flour.
 Oklahoma City Mill & El. Co., Oklahoma
 City. Flour.

Perry Mill Co., Perry. Flour.
 Ponca City Milling Co., Ponca. Flour.
 Plansifter Milling Co., Oklahoma City.
 Flour.

Rodkey & Farrar, Edmond. Flour.
 Weatherford Milling Co., Weatherford.
 Flour.

Yukon Mill & Grain Co., Yukon. Flour.

GROUP 92.

(Installed in Horticulture Palace.)
 Fairchild, E. B., Oklahoma City. Grape
 wine.
 Hamilton, Hays, Stillwater. Grape wine.

GROUP 95.

Barr, Wm., Roscoe. Broom corn.
 Chamberlain, A. J., Fairview. Flax.
 Honeyman, G. W., Glencoe. Flax.
 Swartz, J. B., Manitou. Broom corn.

OREGON.

LOCATION: BLOCK 102 (South Half). AISLES: C and D.

Cereals, Grains, Grasses—Dairy Products.

GROUP 84.

Ouglass Co., Grains and grasses.
 Landers, J. C., Portland. Grain.
 Lane Co., Grains, grasses.
 Inn Co., Fruits, grains, grasses.

Marion Co., Grains, grasses.
 Polk Co., Grains, grasses.
 Scott, R., Portland. Beets.
 Scott, Richard, Milwaukie. Oats.
 Warren, C. M., Coburg. Grains.
 Washington Co., Grains, grasses.

Wilkins, Amos., Coburg. Grains.

GROUP 85.

Glafke, W. B. Co., Portland. Butter.
Oregon Condensed Milk Co., Hillsboro.
Condensed milk.
Oregon, State of. Condensed milk, but-
ter.

GROUP 87.

Acme Mills, Portland. Cereal products,
wheat.
Albert Bros. Milling Co., Portland. Ce-
reals, oatmeal, rolled and steel cut
flaked wheat.

GROUP 89.

Foster, Mrs. R. W., Salem. Fruits and
vegetables in glass.

Oregon, State of. Collective exhibit
of fruits and vegetables in glass.

Schneider Co., Dayton. Evaporated
fruit.

Slayer, Mrs. A. Tomatoes.

Wands, Mrs. R. E., Salem. Fruits and
vegetables in glass.

GROUP 95.

Baldwin, Sheep and Land Co., Hay-
creek. Coarse, fine and long wool.

Bossie, A. B., Salem. Flax.

Scott, R., Portland. Long wool.

Sewell, J. H., Hillsboro. Hops.

Stump, J. B., Monmouth. Mohair.

PENNSYLVANIA.

LOCATION: BLOCK 77. AISLES: F and G.

Cereals, Grains, Grsses, Tobacco, Wool.

GROUP 78.

Swayne, Miss Anna Belle, Kennett
Square. Photographs of farm homes.

GROUP 81.

Alexander, H. M., Marietta. Tobacco.
Bricker, John R., Lititz. Tobacco.
Cameron, J. D., Mt. Joy. Tobacco.
Groff, A. S. & Son, Petersburg. To-
bacco.
Heitzler, Frank N., Mt. Joy. Tobacco.
Herr, D. Jefferson, Rifton. Tobacco.
Herr, Harry B., Lime Valley. Tobacco.
Hibshman, George, Ephrata. Tobacco.
Hoover, E. S., Petersburg. Tobacco.
Kauffman, B. F., Mt. Joy. Tobacco.
Keiffer, S. H. W., Bausman. Tobacco.
Krider, George, Willow St. Tobacco.
Lancaster County Tobacco Growers' As-
sociation. Tobacco.
Lancaster Leaf Tobacco Board of Trade,
Tobacco.
Lutz, H. B., Mt. Joy. Tobacco.
Musser, H. S., Marietta. Tobacco.
Newcomer, Nowman, Mt. Joy. Tobacco.
Ney, Harvey, Maytown. Tobacco.
Sipling, A. H., Florin. Tobacco.
Strigler, E. W., Florin. Tobacco.
Taylor, John, Bonville. Tobacco.

GROUP 83.

Farm Journal, Philadelphia. Publication.

Market Review, Pittsburg. Publication.
National Stockman and Farmer, The.
Pittsburg. Publication.

Noble, Paul O., State College. Charts.
Poultry Item, The. Fricks. Publication.
Practical Farmer, The, Philadelphia.
Publication.

Sborigi, G. V., State College. Maps.
Success with Flowers, West Grove. Pub-
lication.

Surface, Prof. H. A., State College. Eco-
nomic zoology.

GROUP 84.

Alexander, Christ., Millheim. Corn.
Anderson, John H., New Park. Corn,
wheat and oats.

Anderson, J. W., Stewartstown, Corn,
clover seed.

Benninger, M. L., East Sandy. Wheat,
oats, buckwheat and corn.

Bream, Dill, Bendersville. Wheat, corn.
Breneman, D. W., Stewartstown. Red
eye kidney beans.

Brubaker, A. L., Hogestown. Corn,
wheat.

Bubbett, B. A., Carrollton. Corn.

Bull, Monroe, Hughesville. Wheat.

Butler, A. N., Howard. Oats.

Campbell, J. T., Hartstown. Corn, oats
and wheat.

Confer, Leonard, Howard. Pop-corn.

- onfer, Robert, Howard. Corn.
 orwes, C. D., Smethport. Buckwheat.
 rooks, John, Murdockville. Corn.
 unningham, W. F., Carrollton. Oats.
 uly, W. C., Smethport. Pop-corn.
 avison, Prof. Alvin., Lafayette College,
 Easton. Grasses.
 ecker, Samuel, Zion. Oats.
 err, W. H., Opps. Wheat, rye, oats
 and buckwheat, timothy seed.
 eitz, Phillip, Howard. Corn.
 etwiler, Levi, Allensville. Corn.
 ickson, D. S., Gibsonia. Wheat, buck-
 wheat and corn.
 iehl, John A., Marion. Corn.
 llis, D. M., Bridgeport. Corn and oats.
 ansold, David, Sunbury. Wheat.
 leming, Joseph T., Belleville. Oats and
 corn.
 rorer, Henry King of Prussia. Wheat.
 eiger, G. Z., Geiger's Mills. Corn.
 ilbert, Jesse, R. F. D. No. 3, Delta.
 Wheat.
 lessick, John H., Felton. Speltz.
 olden, Charles, R. F. D. No. 2, Milton.
 Wheat, oats and corn.
 oodwin, J. M., Diamond. Rye and
 buckwheat.
 ampton, John, Abrams. Pop-corn.
 ancox, Newton, Titusville. Oats.
 artman, William H., Mt. Wolfe. Corn.
 aven, D. L., Smethport. Oats and
 corn.
 egs, C. B., Marion. Wheat.
 einerick, John, Germania. Corn.
 iebner, William K., West Point. Corn.
 olman, A. T., Nekoda. Millet, oats
 and timothy seed.
 oover, Peter, Star View. Corn.
 oupt, Daniel E., Norristown. Corn.
 oy, Holloway, Hublersburg. Corn.
 oy, Mrs. M. B., King of Prussia. Corn.
 iber, David D., R. F. D. No. 3, Lan-
 caster. Corn.
 nscho, W. W., Canoe Camp. Buck-
 wheat.
 win Bros., Fallowfield Town. Wheat.
 ohnson, C. D., Hublersburg. Wheat.
 ones, Frank P., West Springfield. Oats.
 ahler, B. F., Hughesville. Wheat.
 auffman, E. F., R. F. D. No. 3, York.
 Rye and wheat.
 auffman, Mrs. L. M., Kauffmans.
 Corn.
 ern, D. N., Alentown. Wheat.
 essinger, W. F., Carrollton. Oats.
 resge, Sebastian, Gilbert. Wheat and
 corn.
 runamaker, H. J., Nicktown. Wheat
 and oats.
 ong, James, King of Prussia. Wheat
 and corn.
- Lucas, William P., Howard. Corn.
 Lutz, S. B., Nescopeck. Wheat, buck-
 wheat.
 McCreery, Samuel, Neshannock Falls.
 Wheat, oats, rye and corn.
 McGowan, James, Geiger's Mills. Corn.
 McGowan, Howard G., Geiger's Mills.
 Corn.
 McNary, J. R., Burgettstown. Wheat
 and corn.
 McNeely, Jesse, Rutan. Corn, wheat
 and oats.
 Martin, E. G., Spring Forge. Wheat,
 timothy seed.
 Miller, John, Frankstown. Rye and oats.
 Miner, Asher, Wilksbarre. Cereals.
 Mitchell, B. C., Brandmore. Corn, oats
 and wheat.
 Mothersbaugh, L., Boalsburg. Corn.
 Moyer, Ellis, Challenge. Corn and buck-
 wheat.
 Mummell, F. P., Volant, R. F. D. No. 4,
 Lancaster. Wheat, oats and corn.
 Nesbit, Harold, R. F. D. No. 3, Milton.
 Wheat, oats and corn.
 Peachey, S. D., Menno. Oats.
 Pennsylvania State College, State Col-
 lege. Wheat, oats and rye.
 Pennypacker, Gov. S. W., Schwenksville.
 Corn.
 Plank, S. E., Menno. Wheat.
 Porter, Prof. Thomas C., Lafayette Col-
 lege, Easton. Grasses.
 Potter, E. D., North Jackson. Oats.
 Poust, Mrs. Delanson, Hughesville. Pop-
 corn.
 Rose, H. H., Wattsburg. Wheat, oats
 and corn.
 Sexton, Jason, North Wales. Corn.
 Schlosser, Samuel, Newberrytown. Oats.
 Schmidt, John, St. Mary's. Wheat.
 Scholl, W. L., West Newtown. Corn
 and wheat.
 Shelmerdine, W. H., Montgomery Co.
 Corn.
 Snyder, John, Monongahela. Wheat.
 Stephens, Isaiah E., Olmstead. Wheat,
 buckwheat, corn and millet.
 Strawhacker, Charles, King of Prussia.
 Sweet and pop-corn.
 Supplee, L. R., King of Prussia. Bar-
 ley.
 Tyson, E. M., King of Prussia. Wheat
 and corn.
 Wagner, C. A., Ottawa. Wheat.
 Whistler, E. B., York Haven. Timothy
 seed.
 Whitfield, John, Washington. Wheat.
 Wiedner, A. J., Arndtsville. Clover seed.
 Wilder, W. J., Connellsville. Corn.
 Williams, John S., Titusville. Wheat.

Wilson, John H., Muddy Creek Forks. Corn.

Wolf-Wesley, J., Geiger's Mills. Corn.
Yearick, Charles E. Walker. Oats.
Zerr, J. Luther, Geiger's Mills. Corn.

GROUP 85.

Paylor, T. E., Troy. Butter.

GROUP 87.

Mines Hillard Milling Co., Wilkesbarre.
Prepared cereals.

GROUP 95.

Allison, F. W., Mercer. Wool.
Anderson, A. A., West Middlesex. Wool.
Berry, J. M., Wylandsville. Wool.
Berry, S. W., Cannonsburg. Wool.
Berry, Wm. & Sons, Washington. Wool.
Borrow, Joseph, Slippery Rock. Wool.

Chambers, J. P. & Son, Wylandsville. Wool.

Cleaves, S. M., Burgettstown. Wool.
Eggleston, A. S., Jackson Center. Wool.
Finley Bros., Claysville. Wool.
Handerson, J. B., Burgettstown. Wool.
Kerr, John W., Stoneboro. Wool.
Leonard, W. C., Grothers. Wool.
McCoy, W. C. & Son, Mercer. Wool.
McDonnell, W. C., Florence. Wool.
McDowell, S. V. & Sons, Fredonia. Wool.

McWreath Bros., West Alexander. Wool.

Scott, Leer, R., Burgettstown. Wool.
Shoof, J. R., Smithfield. Wool.
Sterrett, U. S., Jackson Center. Wool.
Stewart, J. R., Hookstown. Wool.
Tait, J. B., Mercer. Wool.
Tait, F. S. & Son, Mercer. Wool.
Vankirk, J. W., Grothers. Wool.

RHODE ISLAND.

LOCATION: INSTALLED IN PALACE OF HORTICULTURE. BLOCK 57.

Theory of Agriculture, Vegetable Food Products.

GROUP 83.

College of Agriculture and Mechanic Arts, Kingston. Demonstration of methods of experimental, field and practical education in farming.

State of Rhode Island, Board of Agriculture of, Providence. Charts, photo-

graphs, and reports showing intensive farming operations and agricultural development and results.

GROUP 84.

Anthony, Henry C., Portsmouth. Potatoes and other vegetables.

SOUTH DAKOTA.

LOCATION: BLOCK 61. AISLES: H-6.

Cereals, Grasses, Butter.

GROUP 81.

Warner, H. C., Forestburg. Tobacco.

GROUP 84.

Arnold, S. V., Ipswich. Wheat, emmer.
Albright, Charles. Fairfax. German millet.
Armstrong, Bert, Arlington. Corn.

Allen, Titus W., Arlington.
Anderson, Finger, Carthage. Oats.
Barker, A. J., Ipswich. Oats.
Brown, Hon. W. N., Woonsocket. Macaroni wheat.
Brewster & Co., Woonsocket. Flour.
Baldwin, D. D., Winfred. Emmer.
Bradbury, W. S., Winfred. Timothy seed.

- Benson, Andrew, Greenfield. Corn.
 Belknap, E. C., Vermillion. Corn.
 Bundy, B. H., Ipswich. Wheat.
 Brown, S. A., Vermillion. Corn.
 Bubb, John, Springfield. Corn.
 Beaman, Homer, Bon Homme. Corn.
 Carlisle, A. N., Woonsocket. Grass.
 Cassidy, James, Albion. Corn.
 Chambers, Geo., Vermillion. Corn.
 Cobb, J. H., Vermillion. Corn.
 Campbell, W. A., Spearfish. Barley,
 corn, wheat.
 Cachefin, Edward, Spearfish, oats, wheat.
 Cowles, E. D., Vermillion. Native
 grasses, corn, beans.
 Carpenter & Sons, Vermillion. Beans.
 Carl, John, Vilas. Corn.
 Christensen, Ola, Spearfish. Wheat.
 Cooper, E. T., Arteasan. Oats.
 Cochran, D. W., Ipswich. Wheat.
 Carpenter, Arthur J., Hetland. Wheat.
 DeWolf, M. J., Letcher. Wheat, millet,
 emmer.
 Dexter, F. N., Canova. Millet.
 Daniels, W. E., Madison. Wheat.
 Dow, F. M., DeSmet. Corn.
 Duren, Rev. Fr., Ipswich. Wheat, corn.
 Davidson County, Emmer, oats, barley,
 wheat, corn, millet.
 Dahl, Henry, Elk Point. Corn.
 Dixon, Wm., Vermillion. Corn.
 Dunmire, J. M., Scotland. Clover seed,
 timothy seed.
 Eymmer, C. C., Tyndall. Corn.
 Eiseley, L. W., Vermillion. Corn.
 Erickson, Martin, Vermillion. Corn.
 Edwards, John, Letcher. Corn.
 Ellington, S., Vermillion. Corn.
 Forbes, Harry, Letcher. Pop-corn.
 Forbes, Charles, Letcher. Millet.
 Fellows, Mergan, Spearfish. Oats.
 Frick, Guy, Glen. Wheat, millet.
 Gardner, M. D., Tyndall. Corn.
 Golding, R. H., Vermillion. Corn.
 Good, I. K., Wakonda. Corn.
 Grasser, P. E., Ephime. Barley.
 Grenezis, John, Tyndall. Corn.
 Hurd, Manley, Letcher. Corn.
 Heald, W. H., Letcher. Corn.
 Howard, B., Letcher. Corn.
 Harder, Felix, Howard. Rye.
 Hathway, H., Letcher. Corn.
 Halzick, Andrew, Howard. Wheat.
 Hewett, Seth, Arlington. Emmer, mil-
 let.
 Hardy, F. P., DeSmet. Corn.
 Hughes County. Yucca.
 Hackett, Ted, Wakonda. Corn.
 Hanson, H. C., Wakonda. Corn.
 Hendrickson, C. H., Olsen. Corn.
 Hanson, J. F., Greenfield. Corn.
 Helgeson, Q. H., Vermillion. Corn.
 Hancock, A. O., Vermillion. Corn.
 Halle, Albert, Vermillion. Corn.
 Harrison Bros., Bon Homme. Corn.
 Harrison, C. L., Bon Homme. Corn.
 Henry, W. N., Wakonda. Corn.
 Hinman, D., Yankton. Grass.
 Holan, John, Richland. Wheat.
 Hoge, Sam, Ola. Oats, emmer.
 Johnson, R., Wessington Springs. Em-
 mer.
 Johnson, J. H., Westerville. Corn.
 Johnson, Geo., Mitchell. Winter wheat.
 Jackson, A. L., Bowdrie. Corn.
 Judy, M. K., Forestburg. Timothy, clo-
 ver, corn.
 Kaska, John, Ola. Wheat.
 Larson, Nels, Puckwana. Wheat.
 Lund, H. J., Vermillion. Corn.
 Lyman, A. F., Alexander. Alfalfa.
 Lyverson, H. K., Vermillion. Corn.
 Lockwood, A. M., Greenfield. Corn.
 Mabath, L. A., Plankinton. Wheat.
 Means, O. H., Letcher. Pop-corn.
 McCurdy, Frank, Letcher. Corn.
 Murphy, Paul, Letcher. Corn.
 McGowen, J. A., Madison. Emmer.
 Maxwell, Everett, Vermillion. Corn.
 McClune, Thomas, Vermillion. Millet,
 corn.
 Mickelson, John, Dalesburg. Corn.
 Mines, Geo. W., Yankton. Grasses.
 Mondrett, A. J., Westerville. Corn.
 McKeller, John, Vermillion. Corn.
 McDonald, Alex, Vermillion. Corn.
 Mashek, J. P., Ola. Oats.
 Marshall, Jno. P., Ola. Wheat.
 McCan, James, Tyndall. Corn.
 Meyer, Williams, Tyndall. Corn.
 Miller, Chas., Springfield. Corn.
 McIntosh, R. L., Bon Homme. Corn.
 Mondrett, Alfred, Westerville. Corn.
 McRoberts, Woonsocket. Corn.
 Nelson, James, Plankinton. Winter
 wheat.
 Neilson, Chris., Bon Homme. Corn.
 Nelson, Rev. John, Vermillion. Corn.
 Nicholson, John, Dalesburg. Corn.
 Odell, J. J., Plankinton. Dwarf oats.
 O'Neil, J. P., Woonsocket. Barley.
 Otter, H. C., Howard. Emmer.
 O'Hara, Thomas, DeSmet. Wheat.
 Pavander, John, Bon Homme. Corn.
 Post, E. H., Tyndall. Corn.
 Page, M., Vermillion. Corn.
 Peterson, Charles, Vermillion. Corn.
 Parmley, J. W., Ipswich. Millet, wheat.
 Pence, Jiles, Howard. Corn.
 Rickstin, Frank, Woonsocket. Corn.
 Royhl, Adam, Arlington. Oats.
 Read, Thomas, Arlington. Timothy
 seed.
 Roach, J. G., Wakonda. Corn.

Resar, Ola Oleson, Dalesburg. Corn.
Sullivan, B. H., Plankinton. Emmer,
oats, barley.

Stransky, J. A., Puckwana. Corn.
Sodergreen, H. W., Mitchell. Corn.
Sohart, N. A., Mitchell. Corn.
Spurrell, Geo., Springfield. Corn.
Spear, C. L., Manchester. Emmer, wheat.
Skyberg, John, Burton. Oats.
Steckel, William, Letcher. Corn.
Stoddard, W. H., Letcher. Corn.
Shannon, J. F., Letcher. Corn.
Steckle, Frank, Letcher. Corn.
Schandorff, Chris., Wankonda. Corn.
Taylor, Harry, Letcher. Corn.
Tiffany, J. F., Fairfax. Pencilaria.
Treiter, Leonard, Wakonda. Corn.
Trumbo, Abner, Springfield. Corn.
Thomas, W. C., Springfield. Corn.
Vesser, A. W., Fedora. Corn, wheat,
oats.

Woodin, Frank, Letcher. Corn.
Warner, H. C., Collective Exhibit of
Grains, Forestburg. Beans, barley,
corn, grasses, millet, oats, peas, rye,
emmer, wheat, sorghum.

Wilds, J. B., Letcher. Corn.
Wilde, Eber, Woonsocket. Corn.

GROUP 85.

Anderson, Walter, Lake Preston. Butter.
Baldwin, E. H., Storla. Butter.
Beck, Olaf C., Kidder. Butter.
Biddle, G. A., Vega. Butter.
Bless, Robert, Heckla. Butter.
Distad, O. L., De Smet. Butter.
Finch, B. A., Egan. Butter.
Gehon, M. E., Andover. Butter.
Hanson, Chris, Stockholm. Butter.
Harbo, Andrew, Erwin. Butter.
Henrickson, J. M., Lennox. Butter.
Thompson, C. B., Nora. Butter.
Vandervelde, Thos., Big Stone City. But-
ter.
Vind, Aage, Mitchell. Butter.

GROUP 95.

Erickson, Andrew, Canova. Flax.
Fisher, A. B., Amboy. Flax.
Warner, H. C., Forestburg. Broom corn.

TENNESSEE.

LOCATION: BLOCK 109. AISLES: D-12.

Exhibit of Peanuts and Tobacco.

GROUP 81.

Tennessee State Commission, collective
exhibit of tobacco seed and tobacco
leaf.

Macon County, collective exhibit by the
following exhibitors:

Cage, T. J., Meadowville. Tobacco.
Merriman, Bird, Hillsdale. Tobacco.
Wright, Frank, Hillsdale. Tobacco.

Smith County, collective exhibit by the
following exhibitors:

Braddock, Smith, Pleasant Shade. To-
bacco.
Bridges, Tom, Carthage. Tobacco.
Merriman, W. T. Dixon Springs. To-
bacco.

Young, S. M., Dixon Springs. Tobacco.

Trousdale County, collective exhibit by
the following exhibitors:

Burnley & Hall, Hartsville. Tobacco.
Caruthers, R. L., Hartsville. Tobacco.

GROUP 84.

Tennessee State Commission, collective
exhibit of grasses and grains.

Bedford County, collective exhibit of
grasses and grains by the following
exhibitors:

Clark, J. W., Shelbyville. Wheat.
Farrow, L. A., Shelbyville. Wheat.
Gallegher, Robt., Shelbyville. Oats.
Kinney, J. S., Shelbyville. Corn.
McCorcle, Mac., Shelbyville. Millet
seed.

Singleton, Robt. L., Shelbyville. Corn.
Taylor, Cannon, Shelbyville. Wheat.
Wallace, S. S., Shelbyville. Sorghum,
seed and molasses.

Wallace & Thomas, Shelbyville. Sor-
ghum molasses.

Williams, L. B., Shelbyville. Corn.
Williams, L. T., Shelbyville. Corn and
sorghum molasses.

Bledsoe County, collective exhibit of
grasses and grains by the following
exhibitors:

Ault, C. C., Litton. Corn.
Darr, G. S., Litton. Corn.
Denny, I. N., Litton. Corn.
Hart, C. B., Litton. Corn.
Hutcheson, J. M., Litton. Corn.
Lee, B. F., Litton. Corn.
McReynolds, C. L., Litton. Corn.
Pope, W. W., Litton. Corn.
Smith, T. N., Pikeville. Corn.
Swafford, Sam., Melville. Corn.

Giles County, collective exhibit of
grasses and grains by the following
exhibitors:

Ballentine, Beach, Pulasky. Oats and
wheat.
Cosby, R. B., Pulasky. Oats.
Craig & Company, Pulasky. Corn and
peas.
Dabney, S. M., Pulasky. Corn, millet
seed and wheat.
Hans, T. J., Pulasky. Corn.
Hargrove, J. R., Pulasky. Wheat.
Hickman, Tom. J., Pulasky. Corn,
sorghum, seed and molasses.
Pulasky Cotton & Grain Company, Pu-
lasky. Corn, sorghum and seed.
Rapdale, R. H., Pulasky. Corn.
White, S. P., Pulasky. Oats.

Grundy County, collective exhibit of
grasses and grains by the following
exhibitors:

Gunn, J. H., Tracy City. Corn.
Henly, J. C., Tracy City. Corn.
Henly, J. H., Tracy City. Corn.
Northcutt, J. H., Tracy City. Corn.

Lincoln County Collective Exhibit of
grasses and grains by the following
exhibitors:

Boaz, John W., Fayetteville. Corn.
Freeman, W. B., Fayette. Corn.
Holman, H. K., Fayetteville. Sorgh-
um seed, corn and peas.
Hopper, B. M., Fayetteville. Corn.
Sims, T. D., Fayetteville. Millet seed.
Sims, T. D., Fayetteville. Millet Seed.
Sugg, L. D., Fayetteville. Corn.
Thompson, Joe., Fayetteville. Clover
seed.

Macon County, Collective Exhibit of
grasses and grains by the following
exhibitors:

Cage, T. J., Meadowville. Corn.
Cothran, J. W., Lafayette. Corn.
Johnson, W. C., Lafayette. Corn.
Mars, W. E., Lafayette. Molasses.
Stafford, Pete, Meadowville. Corn.

Marion County Collective Exhibit of
grasses and grains by the following
exhibitors:

Anderson, Joe. M., Jasper. Corn.

Colvin, Eli, Jasper. Corn.
Hancock, Henry, Jasper. Sorghum
seed, molasses and corn.
Mitchell, A. P., Jasper. Corn.
Rankin, A., Jasper. Corn.
Westmoreland, H. M., Jasper. Corn.

Marshall County Collective Exhibit of
grasses and grains by the following
exhibitors:

Bowden, R. L., Lewisbury. Corn.
Brown, Hubbard, Lewisbury. Corn.
Kennedy, J. N., Lewisbury. Sorghum
seed.

Wysong, A. W., Lewisbury. Corn.

Maury County Collective Exhibit of
grasses and grains by the following
exhibitors:

Andrews, J., Jr., Columbia. Millet.
Brady, F., Columbia. Sorghum, mo-
lasses.
Harlin, Austin, Columbia. Corn.
Henson, Horace B., Columbia. Beans.
Mace, Cannon & Co., Columbia. Pop-
corn, rye.
Martin, J. B., Columbia. Wheat.
Mayberry, J. W., Columbia. Corn.
Murphy, M. P., Columbia. Oats, corn.
Trousdale, Dave, Columbia. Barley.
Warfield, Columbia. Oats.

GROUP 84.

Moore County, collective exhibit of
grasses and grains by the following
exhibitors:

Dance, H. M., Lynchburg. Corn.
Locke, B. A., Lynchburg. Wheat.
Spence, B. A., Lynchburg. Corn.
Spence, J. W., Lynchburg. Popcorn.
Steelman, Henry, Lynchburg. Sor-
ghum seed, molasses.

Sequatchie County, collective exhibit of
grasses and grains by the following
exhibitors:

Bennett, W. L., Dunlap. Corn.
Deakins, A. M., Dunlap. Corn.
Jones, J. W. C., Dunlap. Corn.
Lakey, Lewis, Dunlap. Corn.

Smith County, collective exhibit of
grasses and grains by the following
exhibitors:

Austin, D. B., Oliver. Corn.
Bridgewater, J. B., Monoville. Corn.
Denny, W. R., Dixon Springs. Barley.
Kennedy, W. C., Dixon Springs. Corn.

Sumner County, collective exhibit of
grasses and grains by the following
exhibitors:

Baker, C. E., Galletin. Oats.
Baker, W. P., Galletin. Corn.
Cummings, S. E., Galletin. Corn.
Dickerson, D. P., Galletin. Corn.
Douglas, W. J., Galletin. Barley.

Gillespie, Frank, Galletin. Corn.

Scott, J. W., Galletin. Corn.

Trousdale County, collective exhibit of grasses and grains by the following exhibitors:

Banbee, John, Hartsville. Corn.

Hall, Arnett, Hartsville. Corn.

Hall, Dave, Hartsville. Corn and Molasses.

Landerdale, J. H., Hartsville. Wheat.

Parker, H. R., Hartsville. Oats.

Rankin, J. W., Hartsville. Oats and barley.

Williamson County, collective exhibit of grasses and grains by the following exhibitors:

Attwater, Irwin, Franklin. Corn.

Barnwell & Campbell, Franklin. Millet seed.

Bowman, J. W., Franklin. Corn.

Caruthers, Haines & Co., Franklin. Corn and sorghum seed.

Cox, N. N., Franklin. Corn.

Cunningham, W. W., Franklin. Seed.

Glass, J. W., Franklin. Corn and oats.

Hodge, Robert, Franklin. Wheat.

Kinnaird, W. F., Franklin. Corn.

Lilly, Mills Milling Co., Franklin. Wheat.

McGavock, Windee, Franklin. Wheat.

Petway, W. B., Franklin. Hominy corn.

Roverts, Sam, Franklin. Sorghum molasses.

Timnous, J. T., Franklin. Corn.

Tulloss, J. T., Franklin. Corn.

GROUP 95.

Tennessee County, collective exhibit of broom corn by the following exhibitors:

Crockett, D. T. Broom corn.

Landerdale, J. H., Hartsville. Broom corn.

TEXAS.

LOCATION: BLOCK 85. AISLES: C, D.

Vegetable Food Products, Agricultural Seeds, Flour, Wine.

GROUP 81.

Read, A. M., Bloomburg. Tobacco.

GROUP 84.

Acock, T. J., Erath. Onions.

Barnes, Sam, Potter. Corn.

Beaver, Martin, Ward. Maize.

Berana, O., Wichita. Wheat.

Bernon, Wm., Tarrant. Cucumbers.

Bowling, J. W., Hall. Oats.

Bradley, L. C., Potter. Corn.

Bragg, J. W., Hall. Corn.

Brooks, J. M., Hardeman. Maize.

Butler, Mr., Brown County. Corn.

Chilson, W. H., Clay Co. Millet and corn.

Clark, W. H., Brown County. Maize.

Coleman, T. C., Hood Co. Sorghum.

Daniel, W. B., Hood. Barley.

Doty, S., Erath. Peanuts.

Dowing Bros., Wichita. Maize.

Thom, J. W., Hall. Maize.

Trousdale, N. B., Wichita. Corn.

the following exhibitors, Erath. Oats.

Burnley & Hood. Pumpkin, potato.

Caruthers, R. Maize.

Fitzgerald, Frank, Brown County. Potatoes.

Folsom, Herbert, Potter. Corn.

Forval, L. B., Hood. Egg plant.

Frazer, J. A., Clay. Sorghum, squashes and pumpkins.

Gandy, W. K., Tarrant. Beans.

Graham, T., Hall. Grass.

Gray, J. W., Mrs., Erath. Peppers, beets and onions.

Green, W. T., Hardeman. Corn, wheat and maize.

Goodfellow, J. J., Tarrant. Peanuts.

Haeder, Jeff., Wielbarger. Oats.

Hanserd, W. E., Hall. Corn, sorghum.

Hardin, M. G., Hall. Corn.

Henderson, Mrs. J. F., Erath. Beets.

Hermitt, Mr., Wichita. Wheat.

Hester, B. M., Brown County. Squash.

Hickey, J. C., Erath. Beets.

Horton, C., Potter. Corn.

Hutchison, J. G., Potter. Corn.

Jones, E. T., Erath. Corn, potatoes, and pumpkins.

Keeler, Sam, Brown County. Peppers.

Kerr, D. W., Potter. Maize and sorghum.

ing, Geo., Clay County. Corn.
 night, I., Wichita. Millet.
 nox, Lon., Hood. Onions.
 ambreth, Brown County. Corn.
 arge, Mrs. W. H., Tarrant. Bean seed,
 beans and okra.
 awrence, W. A., Hall. Sorghum, corn,
 beans.
 eath, E. H., Clay County. Corn.
 eetz, J. E., Wielbarger. Wheat, oats,
 barley.
 artin, N. C., Potter. Corn.
 artin, N. C., Potter. Corn.
 cKenzie, O., Erath. Corn.
 cNeeland, G. W., Grayson. Potatoes.
 cNeill, W. P., Williamson County.
 Wheat, cotton seed, oats, rye, barley,
 millet, buckwheat, sorghum, corn,
 grass, rice.
 ontgomery, J. S., Hall. Wheat.
 ellin & Couch, Brown County. Pep-
 pers.
 ontgomery, W. S., Hall. Maize.
 oon, Mrs. V., Erath. Peppers and
 squash.
 oores, A. G., Hall. Sorghum and
 maize.
 oseley, A. & Bros., Hardeman. Corn
 and wheat.
 ulla, O. H., Wielbarger. Oats.
 yers, J. M., Hardeman. Sorghum.
 Hair, R. L., Hardeman. Corn.
 age, G. C., Brown County. Maize.
 edigo, S. M., Callingworth. Wheat.
 erce, C. E., Ward. Maize, sorghum,
 asparagus, alfalfa.
 amags, Jim, Erath. Rye.
 ancies, Mrs. C., Comanche. Onions.
 il, McD., Erath. Maize, wheat.
 elton, J. E., Hood. Cane.
 lls, James, Hardeman. Maize.
 uth, N., Pearsall. Cassava plant and
 roots.
 odgrass, O. B., Patler. Wheat.
 umph, Joseph, Austin. Wines.
 vinden Farm, Brown County. Beets,
 alfalfa, peanuts.
 nner, Harry, Clay Co. Grass.
 errell, A., Clay County. Sorghum,
 maize, millet and corn.
 ompson, John. Hall. Oats and wheat.
 ompson, T. J., Hall. Corn, maize and
 sorghum.
 nderwood, John. Erath, Barley.
 hitten, W. F., Wielbarger. Sorghum,
 corn.
 illis, Henry, Wichita. Wheat.
 illis, J. L., Potter. Wheat.
 orsham, W. B., Clay County. Oats.
 ung, Wm., Hall. Onions.
 ung, L. C., Cottle. Onions.

GROUP 87.

Alliance Milling Company, Denton.
 Flour.
 Anchor Roller Mills, Fort Worth. Flour.
 Beatrice Milling Co., Whitewright.
 Flour.
 Collin County Mill and Elevator, Mc-
 Kinney. Flour.
 Commerce Roller Mills. Commerce.
 Flour.
 Cream of Wheat Roller Mills, Dublin,
 Flour.
 Crystal Palace Flouring Mills, Weather-
 ford. Flour.
 Denison Mill and Elevator, Denison.
 Flour.
 Diamond Mill Co., Sherman. Flour.
 Guenther, C. H. & Son, San Antonio.
 Flour.
 Krum Mill & Elevator Co., Krum. Flour.
 Landa Roller Mills, New Braunfels.
 Flour.
 Lumpkin Milling Co., The, Lumpkin.
 Flour.
 Lewisville Roller Mills, The, Lewisville.
 Flour.
 Mineral Wells Roller Mills, Mineral
 Wells. Flour.
 Moseley, A. & Bro., Hardeman. Flour.
 New Century Milling Co., The, Dallas.
 Flour.
 Pan Handle Roller Mills, Vernon. Flour.
 Pilot Point Roller Mills, Pilot Point.
 Flour.
 Plano Milling Co., Plano. Flour.
 Rosebud Milling Co., Rosebud. Flour.
 Werkheiser & Polk, Temple. Flour.

GROUP 89.

Carson & Cheaney, Ward County.
 Raisins.

GROUP 90.

Arcola Sugar Mills, Arcola. Sugar.
 Cunningham, E. H. Sugar.
 Edens, Luther, Hood County. Syrup.
 Jones, E., Hood County. Syrup.
 Lakeside Sugar Refining Co., Eagle Lake,
 Sugar.
 Walker, T. B., Mfg. Co., Austin. Rel-
 ishes, pepper sauce.

GROUP 91.

Capera Bottling Company, Fort Worth.
 Carbonated water.

GROUP 92.

Bidault, A., Smithfield. Wines.
 Wright, W. B., Palestine. Wines.

GROUP 94.

Texas Brewing Company, Fort Worth.
Beer.

GROUP 95.

Anderson, J., Ward. Cotton stalks.
Beaver, Martin, Ward. Cotton stalks.
Bragg, J. W., Hall. Cotton.
Hanserd, W. E., Hall. Cotton.
Jones, A. L., Clay County. Cotton.
Jones, E. F., Erath. Cotton on stalks.
Lawrence, W. A., Hall. Cotton.
McNeill, W. P., Cotton, flax, hemp, rape,
vegetable gourds.

Patrick, T. L., Ward. Cotton bolls and stalks.

Reil, McD., Erath. Cotton bolls.

Richardson, Geo., San Angelo. Wool,
Mohair.

Round Rock Broom Co., Round Rock.
Broom corn.

Trinity Cotton Oil Co., Dallas. Cotton
seed hulls, linters, cake, meal oil.

GROUP 96.

Greene, Mrs. Lydia Moore Hart, College
Station. Paintings of insects.

UTAH.

LOCATION: BLOCK 41. AISLES: E-F-4.

General Agricultural Exhibit.

GROUP 84.

Utah, State of. General agricultural display.

GROUP 96.

Utah, State of. Collective exhibit of
honey and beeswax.

VIRGINIA.

LOCATION: BLOCK 120 (North Half).

Grain, Grasses, Tobacco.

SPECIAL TOBACCO EXHIBIT: BLOCK 119.

GROUP 81.

Gilliam, W. P., & Co., Farmville. Tobacco
Hancock Bros., Lynchburg. Tobacco
Henry County Tobacco Co., Martinsville. Manufactured tobacco.
Martinsville Market Exhibit. Tobacco

GROUP 84.

Augusta County, Grasses, broom sage,
corn, wheat, oats.
Bain Peanut Co., Norfolk. Peanuts
Barbee, B. Y., Sharps. Corn
Bare, J. M., Lexington. Corn
Barber, H. R., Timberville. Corn

Barber, R. S., South Boston. Oats
Barger, E. P., Natural Bridge. Corn
Barker Bros., Axton. Wheat
Barrow, C. S. Nottoway. Oats
Beale, Frank, Old Church. Orchard
grass

Bean, Frank, Old Church. Wheat
Bechtel, Boon, Lexington. Meadow
grass

Black, J. M., Oak Dale. Blue grass
Black, Jos. M., Lexington. Corn
Boaz, Ballard, Regulus. Wheat
Bosman & Lohman Co., Norfolk. Peanuts and peanut products
Bowers, Casper, Timberville. Wheat

transford, Mrs. A. C., Shirley. Stalk
corn, corn
Brewer, J. E., Dan Ripple. Wheat
Broadus, R. C., Old Church. Timothy
Brown, W. A., Tobacco Co., Martins-
ville. Tobacco
Brown, N. D., Tunstalls. Red clover
Brown, R. W., Jump. Corn
Brunk, Eli, Dale Enterprise. Wheat
Burgess, J. H., Regulus. Wheat
Burkholder, S. M., Dale Enterprise.
Wheat
Burns, C. L. McGafeysville. Wheat,
meadow grass
Caldwell, J. H., Varina Farm. Corn
Carroll Bros., Lynchburg. Corn
Chandler, Abel, Omega. Corn
Charles City County. Grasses, vetch
Chesterfield County. German millet
Clayton, Gus, Chesterfield. Corn
Cole, A. P. Corn
Coonley, Jacob, Templeton. Corn
Cox, J. C., Ridgeway. Wheat
Cralle, W. H., Nottoway. Orchard
grass
Cralle, W. H., Nottoway. Wheat, corn
Cramer, John, Wolf Trap. Timothy
Dalton, S. C., Axton. Wheat
Danville Market Exhibit. Tobacco
Davis, James, Axton. Wheat
Dickie, James, Roseland. Corn
Dillard, J. C., Hanover. Herd's grass
Driver, Cornelius. Corn
Easley, D. A., Black Walnut. Wheat
Elliot, A. W., Lexington. Wheat
Flannigen, W. F., Christiansburg. Millet
Fowlkes, T. C., Lunenburg. Wheat
Frederickson, Maxwellton. Corn
Furrow, J. D., Radford. Wheat
Garrett, B. C., King William, C. H.
Wheat
Glenn, L. M., South Boston. Red top
clover
Gravelly, G. W., Black Walnut. Wheat
Gregory, J. C., Tunstalls. Timothy
Gregory, J. C., Tunstalls. Wheat
Gregory, Judge Roger, New Kent. Tim-
othy
Grim, Zoll, Christiansburg. Millet
Grizzard, G. D., Grizzard. Corn
Gwaltney Bunkley Co., Smithfield. Pea-
nuts
Hall, J. B., Rockbridge Baths. Grasses
Hanover County. Japanese clover
Hardy & Son, Nottoway. Wheat
Hardv. J. A., Nottoway. Timothy
Hartman, E. S., Rockingham. Wheat
Hartman, R. S., Harrisonburg. Wheat
Hartman, P. S., Harrisonburg. Wheat
Heatwole, A. J., Dale Enterprise. Wheat
Hensley Clinton, Dale Enterprise. Corn
Henton, C. A., Keezletown. Corn
Hesley, E. M., Hanover. Grasses

Holland, C. G., South Boston. Herd's
grass
Holland, D. S., Keezletown. Corn
Houser, W. J., Haymarket. Corn
Howe, W. B., Dublin. Grasses
Howe, N. B., Pulaski. Orchard grasses
Irby, J. P., Nottoway. Oats
Jackson, L. T., Charlotte. Herd's grass
Jeffries, G. W., Little Plymouth. Corn
Jeremy Imp. Co., Saxe. Sandvetch, rye,
oats, corn, grasses
Johnson, W. F., Murat. Corn
Jones, J. W., Brunswick. Wheat
Jones, P. L., Old Church. Wheat
Jones, P. E., Old Church. Wheat
Jones, Westman, New Kent. Partridge
pea, oats
Kent, L., Fluvanna. Corn
Kerr, Thos. B., Fancy Hill. Corn
King and Queen County. Alfalfa.
King William County. Grasses
Ladd, R. A., Mt. Solon. Wheat
Lawson, J. J., South Boston. Timothy
Leckey, Chas. B., Fancy Hill. Corn
Leech, J. H., Lexington. Corn
Leech, W. B. F., Oak Dale. Orchard
grass, corn, timothy, clover, wheat
Lineweaver, W. H., Harrisonburg.
Wheat
Maddux, T. C. Corn
Martinsville Market Exhibit. Tobacco
Mann, M. C., Swansboro. Corn
Martin, G. W., South Boston. Corn
McNeil, W. C., Rockbridge. Stalk corn
Mecklenburg County. Cotton plants
Minnick, E. M., Timberville. Wheat,
timothy, corn, clover seed
Minter, J. H., Martinsville. Winter oats
Montgomery, R. A., Red top
Moore, H. E., Lexington. Corn
Murrell, G. E., Fontella. Grasses
New Kent County. Grasses, bay bean
Norfolk Storage Co., Norfolk. Pea-
nuts
Norfolk, Virginia, Peanut Co., Norfolk.
Peanuts.
Norwood, J. T., South Boston. Clover
Ott, Frank, Lexington. Grasses, wheat
Owen, R. L., Lexington. Barley, clover
Parsons, J. H., Fancy Hill. Corn
Parsons, Dora, Fancy Hill. Corn
Peace, G. C., Old Church. Grasses
Price, C. H., Meechum's River. Corn
Pultz, F. A., Rockbridge. Wheat
Pultz, F. A., Lexington. Wheat
Rades, Harvey, Murat. Corn
Rickers, Charles, McFarlands. Corn
Robinson, J. R., Glade Springs. Wheat
Rockbridge County. Blue grass, sheaf
barley
Rosenberger, H. J., Rockingham. Corn
Sanders, J. B., Foster's Falls. Corn
Simmers, A. G., Rushville. Wheat, corn

Sharp, Jno., Rockingham. Wheat
 Showalter, W. S., Dale Enterprise.
 Wheat
 Smith, R. C. Corn
 Sparrow & Gravely Co., Martinsville.
 Manufactured Tobacco
 Spencer, W. T., Lunenburg. Oats, herd's
 grass
 Stephens & Witten, Cambria. Orchard
 grass, timothy
 Stebbins, John, South Boston. Alfalfa.
 wheat
 Stover, Albert, Greenlee. Corn
 Suffolk Peanut Co., Suffolk. Peanuts
 Sumners, A. G., Rushville. Corn
 Sutherland, Mrs. W. T., Danville. Corn
 Swartz, F. A., Dale Enterprise. Wheat
 Swartz, Abram, Dale Enterprise. Corn,
 wheat
 Test Farm Virginia, Saxe. Sheaf oats
 Todd, J. E., Staunton. Timothy, white
 clover, red top
 Todd, R. A., Mt. Solon. Lawn grass
 Turner, C. L., Hanover. Wheat
 Turner, C. L., Old Church. Clover
 Tyler, Jno., Norfolk. Corn
 Wade, W. A., Raphine. Blue grass
 Walker, R. J., Mt. Jackson. Grasses
 Walker, G. H., Sturgeon Point. Grasses

Walker, W. H., King and Queen. Alfalfa
 Wampler, Jno., Dayton. Wheat
 Watkins, J. B., Hallsboro. Corn
 Whately, Walter, Crozet. Corn
 Watts, C. C., Sherwood. Alfalfa
 Watts, T. N., Greenlee. Alfalfa
 Whitmore Wilson, Rockbridge. Alfalfa
 White, W. F., Nottoway. Clover
 White, T. D., Meechum's River. Corn
 Wood, T. W. & Sons, Richmond. Cow
 peas
 Worth, J. H., Oakdale. Corn

GROUP 90.

Richardson Pickling Co., Fredericksburg.
 Pickles

GROUP 95.

Augusta County. Broom sage
 King William County. Broom sedge
 Minnick, E. M., Timberville. Broom
 corn.

GROUP 96.

Driver, D. J., Timberville. White honey
 comb

WASHINGTON.

LOCATION: BLOCK 60. AISLES: F-7-G.

Cereals, Butter, Hops, Flour.

GROUP 84.

"Big Bend," The. Collective exhibit of
 wheat, oats and forage plants in
 sheaves and grain.
 Clarke County. Collective exhibit of
 grains, grasses and vegetables.
 Ellensburg. Collective exhibit of oats,
 wheat, barley, timothy, clover and alfalfa.
 "Inland Empire," The. Collective exhibit of
 cereals in straw and grain;
 forage plants and miscellaneous vegetables;
 sugar beet.
 "Palouse" The. Collective exhibit of
 wheat, oats, barley, timothy, clover,
 rye-grass, brome-grass and alfalfa in
 sheaves, and same in seeds; also miscellaneous
 vegetables.
 Snohomish County. Collective exhibit of
 oats, corn, wheat, rye-grass, brome-
 grass, and timothy in sheaves, and
 vegetables.

Southwestern Washington. Collective
 exhibit of forage grasses and miscellaneous
 vegetables.

Thurston County. Collective exhibit of
 "one farm" of cereals and forage
 grasses in sheaves, and grain and seeds
 in glass.

Whitman County. Collective exhibit of
 wheat, oats, timothy and barley in
 sheaves, with seeds of same in glass
 by the following exhibitors:

Armstrong, S. C., Colfax. Wheat, barley.

Dorman Bros., Lacrosse. Wheat.

Golding, J. H., Colfax. Barley.

Hickman, Frank, Colfax. Barley,
 wheat.

Hoffman, F. W., Colfax. Wheat, oats,
 barley.

Holtz, C. J., Lacrosse. Wheat.

Hubbard, J. P., Colfax. Beans, oats,
 barley.

Lair, P. R., Colfax. Japanese buckwheat.

Phillips, A. J., Lacrosse. Wheat.

McKenzie, P. N., Lacrosse. Wheat.

McLean, John M., Oaksdale. Wheat, barley, oats.

Maguire, F. O., Colfax. Bromus inermis, oats.

Nelson, N., Colfax. Barley.

Richardson, Jas., Penewawa. Broom corn.

Thompson, Farmington. Wheat.

Walla Walla Valley. Collective exhibit of grains, grasses and forage plants in sheaves, and grains, and grasses in glass by the following exhibitors:

Coyle Bros., Walla Walla. Wheat.

Dement Bros., Walla Walla. Wheat.

Frazier, C. R., Walla Walla. Corn.

Grote, Ben, Walla Walla. Wheat.

Lonidgan, A. J., Walla Walla. Wheat.

Marks, C. S., Prescott. Oats.

Marr, S. S., Walla Walla. Oats.

Miller, John, Walla Walla. Wheat, barley, oats.

Miller, C. W., Walla Walla. Wheat.

Perkins, P. C., Walla Walla. Wheat, barley.

Ramsauer, B. W., Walla Walla. Oats.

Smith, Frank, Walla Walla. Corn.

Smith, J. F., Walla Walla. Barley.

Stanford, John, Walla Walla. Barley.

Williams, J. S., Walla Walla. Barley.

Wenatchee Section. Collective exhibit of cereals, alfalfa, and timothy in sheaves; miscellaneous vegetables.

Whatcom and Skagit Counties. Collective exhibit of oats, timothy and forage plants and vegetables.

Yakima County. Collective exhibit of cereals, forage grasses; miscellaneous vegetables.

GROUP 85.

Ellensburg. Exhibit of butter.

Inland Empire. Exhibit of butter.

Pacific Coast Condensed Milk Co. Condensed and sterilized milk and baby food.

Snohomish County. Exhibit of butter.

Southwestern Washington. Exhibit of butter.

Yakima County. Exhibit of butter.

GROUP 87.

Colton Roller Mill Co., Colton. Flour.

Gustafson Bros., Pullman. Flour.

Guy Milling Co., Albion. Flour.

Voltz & Metcalf, Pullman. Flour.

Winona Mills, Winona. Flour, graham and farina.

Wenatchee Mills, Wenatchee. Flour.

GROUP 95.

Ellensburg. Wool and hops.

Inland Empire. Wool, hops and flax.

Southwestern Washington. Wool and hops.

Snohomish County. Hops.

Yakima County. Wool and hops.

Whitman County. Flax.

WISCONSIN.

LOCATION: BLOCK 30. AISLES: E-4.

Seeds, Cereals, Grasses.

GROUP 84.

Austin, H. L., Evansville. Tobacco, corn.

Adams, J. B., Clinton. Barley.

Alger, Fowler & Co., Superior. Flax.

Allen, E., North Freedom. Beans.

Arsensky, Antone, Ripon. Oats.

Barton, S., Waupaca. Barley, rye.

Batz, Adam G., Sun Prairie. Oats and beans.

Behling, Fred, Wauwatosa. Corn, oats, rye, beans.

Benedict, E. L., Beloit. Oats.

Bingham, D. E., Sturgeon Bay. Peas.

Bird, Fred, Clinton. Buckwheat.

Blair, H., Preshtigo. Beans.

Blank, Aug. W., Janesville. Peas.

Borchardt, Hy., Bear Creek. Corn.

Borchardt, Henry, Bear Creek. Speltz, corn.

Bricco, Louis, Deer Creek. Corn.

Bump, Geo., Albany. Barley.

Cheesman, H., Clinton. Barley.

Chenovsky, Anton, Kewaunee. Oats.

Chley, F., Larrabee. Barley.

Church, Arthur M., Janesville. Peas.

Clemons, Harvey, Eagle. Wheat, oats.

- Cox, T. H., Reeseville. Oats.
 Crittenden & Morse, Green Lake. Corn, peas.
 Culbertson, Al., Bear Creek. Oats.
 Culver, E., Big Suamico. Beans.
 Currie Bros., Milwaukee. Vegetable and grass seed.
 Daily, J., Hudson. Grains and garden seeds.
 Dhein, Peter, Rockfield. Oats.
 Dickenson, E. M., Big Suamico. Barley.
 Donaldson, H. A. & Son, Eau Claire. Corn.
 Doubleday, J. C., Clinton. Speltz.
 Dusing, F., Medford. Speltz, timothy.
 Ebel, E. B., Waukesha. Corn.
 Erdman, L. W., Big Suamico. Corn.
 Friedhube, F., Okauchee. Barley.
 Gamper, John, Medford. Barley, buckwheat.
 Gansil, Chas., Alma Center. Wheat.
 Gebhardt, Geo., Richfield. Wheat.
 Gebhardt, John, S. Germantown. Rye.
 Grant Bros., Hudson. Beans and rye, corn.
 Granger, Chauncy, Welcome. Oats and wheat.
 Grimm, Judge George, Jefferson. Ginseng.
 Gross, John, Menomonie. Wheat.
 Guhl, J. V. C., Cadott. Wheat.
 Hall, Frank E. Corn.
 Hassel, John N., Milwaukee. Rye, oats, buckwheat, clover.
 Harris, Nelson, Jefferson. Oats.
 Hamilton, Rob., Merrillant. Oats.
 Hamilton, C. G., Clinton. Millet.
 Hanson, O. H., Chetek. Grains, grasses.
 Hansen, Fred., Bear Creek. Beans.
 Hansen, Peter, Bear Creek. Rye.
 Hans, John, Jefferson. Grains and grass seed.
 Hans, John, Bedford. Peas and beans.
 Hardin, J., Plymouth. Wheat, rye.
 Hehman, Gerhard, Maple Creek. Oats, Corn.
 Herring, Fred., Big Suamico. Wheat, rye.
 Hyer, Jas., Jefferson. Oats.
 Heyer, Rudolph, Jefferson. Barley.
 Helms, Walter, Janesville. Millet.
 Herman Bros., Antigo. Grain and garden seeds.
 Herring, W. E., Big Suamica. Wheat and rye.
 Hildemann, E. S., Belle Plains. Peas.
 Hilker, F. C., Bear Creek. Oats and barley.
 Hill, Richard, Maple Creek. Wheat.
 Hirsch, H., Milwaukee. Corn, rye and peas.
 Hoff, Mat, Stetsonville. Wheat and oats.
 Hoffman, A., Brookfield. Oats.
 Hoffman, Ed., Maple Creek. Wheat and buckwheat.
 Hoffman, Franz, Wawatosa. Corn.
 Hoffman, Franz, West Bend. Corn, wheat, millet and buckwheat.
 Hoffman, George, Belle Plains. Peas.
 Hoffman, Hy., Brookfield. Tobacco, barley and oats.
 Honish, Anton W., Bear Creek. Wheat.
 Hooversen, J. C., Soldiers Grove. Beans, corn, wheat and buckwheat.
 Hopkins, J., Blair. Vetch and rye.
 Hoard, Hon. W. D., Atkinson. Alfalfa.
 Hood, Frank, Clinton. Barley.
 Jacobs, Frank, Boyd. Wheat.
 Jameson, Smith, Magnolia. Corn.
 Johns, John F., Dodgeville. Wheat, rye.
 Johnson, C. E., Union. Wheat.
 Johnson, Peter, Bear Creek. Oats, peas, corn.
 Johnston, M. F., Pittsfield. Oats, corn, Wheat.
 Jones, David, Brandon. Oats.
 Jorgensen, Chris, Evansville. Barley.
 Keogh, E., Forestville. Beans.
 Kerns, John, Wauwatosa. Corn, popcorn, beans.
 Kieckhoefer, W. T., Maple Creek. Flax.
 Kirkpatrick, Wm., Clinton. Barley.
 Klemp, Herman, Bear Creek. Oats and barley.
 Klemm, Aug., Bear Creek. Wheat.
 Klemm, C. L., Clintonville. Oats, wheat.
 Kleinsmidt, Aug., Albany. Rye.
 Kreplen, Hy., Medford. Oats, barley.
 Kroenberg, Chas., Bear Creek. Beans.
 Lamb, James R., Janesville. Corn.
 Lang, Peter T., Jefferson. Corn.
 Larson, M. H., Algoma. Peas.
 Lehman, Geo. H., Deer Creek. Corn.
 Lehman, Geo., Bear Creek. Beans.
 Long, M. W., Bear Creek. Wheat, oats, beans, buckwheat, clover.
 Malloy, John, Horns Corner. Corn, rye.
 Martin, J. C., Mineral Point. Corn.
 McLeod, R., Big Suamico. Corn.
 Meissel, Chas., New Holstein. Clover.
 Michler, H., Little Black. Wheat, rye.
 Miller, Ed., Bear Creek. Wheat.
 Miller, H., Athens. Wheat, rye, oats.
 Minkey, Wm., Allens Grove. Oats.
 Muehl, Fred Seymour. Wheat.
 Munster, Herman, New Holstein. Barley.
 Oneska, Herman, Bear Creek. Peas.
 Owen, Walter, Maple Creek. Buckwheat.
 Pagenkopf Bros., Milwaukee. Rye.
 Pahlow, Peter, Belle Plaine. Wheat.
 Patchen, M. A., Clinton. Barley.
 Petersen, C., Boyd. Wheat.

ember, Will, Janesville. Clover.
 Peterman, A., Watertown. Rye.
 Peterson, John, Clinton. Buckwheat.
 Pennestor, J., Fayette. Beans.
 Phillipi, Geo. A., Bear Creek. Beans.
 Phillipi, Mrs. Geo., Bear Creek. Navy
 beans.
 Plinske, C., Forestville. Rye.
 Plair, H., Peshtigo. Buckwheat.
 Porter, J. W., Oakland. Buckwheat.
 Potterton, Wm., Dodgeville. Rye.
 Radloff, Carl, Watertown. Barley.
 Ralph, John, Antigo. Rye.
 Ramm, L. C., Medford. Barley and oats.
 Randall, Judson E., Janesville. Popcorn.
 Raymond, Ed., Big Suamico. Buck-
 wheat.
 Rechenbach, Joe, Merrillan. Wheat.
 Regire, D., Centerville. Millet.
 Reinke, Fred., Welcome. Wheat, oats,
 barley.
 Reinke, A., Silver Springs. Rye.
 Reis, Julian, Brookfield. Oats.
 Renk Bros., Sun Prairie. Oats.
 Retzlaff, C. F., Belle Plaine. Wheat.
 Retzlaff, F. W., Belle Plaine. Wheat and
 Peas.
 Ritchie, R. J., Royalton. Corn.
 Richdorff, John, Boyd. Wheat.
 Rohowetz F., Dodgeville. Wheat and
 oats.
 Rowe Sons R., Dodgeville. Wheat.
 Rosenow, H. E., Oconomowoc. Beans,
 oats and millet.
 Ruehl Phillip, So. Germantown. Wheat.
 Rueh, A., Sun Prairie. Clover.
 Russ, Aug., Deer Creek. Wheat, oats
 and barley.
 Rust Bros. West Allis. Millet.
 Scharnon, C. A., Clintonville. Barley
 and corn.
 Schilling Hy., Menominee Falls. Wheat.
 Schimmerpennig, Leo. Campbellsport.
 Corn.
 Schleifer, E., Cedarsburg. Barley.
 Schmidt Conrad. So. Germantown.
 Wheat.
 Schoelkoff, Albert, Bear Creek. Oats.
 Schoenheide, Frank, Bear Creek. Corn
 and oats.
 Schroeder, Julius, Bear Creek. Barley.
 Schuster, Geo. J., Milwaukee. Corn.
 Scribner, F. H., Cottage Grove. Oats.
 Sells, A., Mequon. Corn, wheat, rye and
 beans.
 Shank Bros., Markesan. Oats.
 Smith, S. B., Big Suamico. Peas and
 corn.
 Sorensen, Jas., Clinton. Buckwheat.

Spalding, A., Clinton. Barley.
 Splinter, Little Black. Barley.
 Stale, W. N., Burlington. Peas and beans.
 Steckenbach, Paul, Pittsfield. Corn.
 Strohbach, Medford. Wheat.
 Sullivan, Dan, Lebanon. Wheat and bar-
 ley.

Swanson, N. P., Clinton. Oats.
 Swartz, Peter, Waukesha. Wheat.
 Sweeney, Henry, Janesville. Clover.
 Teitz, Wm., Bear Creek. Corn.
 Tellock, Albert, Bear Creek. Oats and
 wheat.

Terlinden, Philip, Wayne. Clover.
 Teweles & Brandeis, Sturgeon Bay. Peas.
 Trinwit, Sam, So. Georgetown. Barley.
 Valentine, Wm. H., Big Suamico. Corn.
 Van Alstine, C. H., Oconomowoc. Corn.
 Vedner, Levi, Deer Creek. Rye.
 Watzke, Walter, Waunakee. Sugar cane.
 Weber, Math., Pewaukee. Rye and oats,
 buckwheat.

Weed, W. H., Weyauwega. Rye.
 West, H. P., Ripon. Beans.
 West, H. P., Ripon. Corn, barley, oats,
 wheat and buckwheat, flax, timothy.
 rye, sunflower, clover, peas and oats.
 West, E. R., Fayetteville. Oats.
 West, Mark, Fayetteville. Wheat and
 oats.

Weisler, G., Hortonville. Corn.
 Wisconsin Agriculture Experiment Sta-
 tion. Beans.

Winkler, Aug., Belle Plains. Wheat.
 Williams, H. B., Bear Cree. Corn.
 Wittuebel, Herman, Watertown. Barley.
 Wilhelm, Frank, Cadott. Wheat.

Woelfel, Geo., Elm Grove. Oats and
 wheat, buckwheat.

Wolf, Peter, Richfield. Wheat.
 Whittaker, Thos., Oconomowoc. Oats.
 Wright, Geo., Merrillan. Clover.
 Yunghaus, A. J., Thiensville. Clover,
 timothy.

Yunghaus, Otto, Thiensville. Wheat
 and oats.

Zeinke, Aug., Germantown. Wheat.
 Zeilke, F. W., Medford. Rye and oats.
 Zinnes, Herman, West Allis. Corn.

GROUP 85.

SPECIAL BUTTER EXHIBIT.

Adams, I., Coloma. Butter.
 Anderson, Fred, Somers. Butter.
 Ashman, F. W., Lime Ridge. Butter.
 Beadle, James B., Millville. Butter.
 Bjerregaard, R. P., New Franken. But-
 ter.

Boettcher, John, Waukesha. Butter.
 Burch, G. B., Lamar. Butter.
 Bower, F., Cazenovia. Butter.
 Carlson, C. D., Atlas. Butter.
 Chelsea Creamery Association, Chelsea.
 Butter.

Chapin, Chester J., Omro. Butter.
 Christian Co., H. C., Johnson Creek.
 Butter.

Claffin, L. E., Kendall. Butter.
 Dale, J. I., Clinton. Butter.
 Donner, Henry, Dayton. Butter.
 Duxbury, E. L., Green Bay. Butter.
 Engebretsen, Martin, Scandinavia. But-
 ter.

Else, Rudolph J., Johnson Creek. But-
 ter.

Erickson, Albert, Volga. Butter.
 Esker, Ole, Blomer. Butter.
 Fassbender, H., Greenville. Butter.
 Flick, W. J., Dunnville. Butter.
 Geske, A. F., Pittsville. Butter.
 Goodchild, L. A., De Pere. Butter.
 Grell, H. J., B. & E. Co., Johnson Creek.
 Butter.

Griffin, H. E., Hancock. Butter.
 Gullickson, M., Cushing. Butter.
 Haberstick, A. C., Ziegler. Butter.
 Henrickson, Henry, Morrisonville. But-
 ter.

Holland, O. E., West De Pere. Butter.
 Huth, F. W., Troy. Butter.
 Hyne, W. J., Evansville. Butter.
 Huegel, Fred, Madison. Butter.
 Jackson, J. J., Union Grove. Butter.
 Jenks, A. H., Berlin. Butter.
 Judkins, C. W., Van Dyne. Butter.
 Kates, C. M., Custer. Butter.
 Kelling, F. H., Jefferson. Butter.
 Klokke, J., Peru. Butter.
 Knoke, O. E., New London. Butter.
 Larson, H. W., Neenah. Butter.
 Laurene, P. L., Gibson. Butter.
 Lawdahl, M., Dresser Jct. Butter.
 Longley, Oren, Caledonia. Butter.

Lueth, Fred C., Walworth. Butter.
 Lund, Carl, Larsen. Butter.
 Martin, Martin, Edmund. Butter.
 Masche, C. H., Oregon. Butter.
 Mattson, John, Dresser Jct. Butter.
 Melendy, E. B., Sheyboygan Falls. But-
 ter.

McCormick, E. C., Buena Vista. Butter.
 McLane, A., Whitewater. Butter.
 Netland, Thos., Deerfield. Butter.
 North, H. H., Wilton. Butter.
 Olsson, M. J., Medford. Butter.
 Passmore, C. L., Iola. Butter.
 Paddock, E. A., Elkhorn. Butter.
 Paulson, Chris., Middleton. Butter.
 Peterson, P. C., Amery. Butter.
 Potter, H. O., Kendall. Butter.
 Pyburn, E. S., Hanover. Butter.
 Reid, R. A., Hancock. Butter.
 Roach & Seeber Co., Fontain. Butter.
 Roach & Seeber Co., Rusk. Butter.
 Roach & Seeber Co., Silver Lake. But-
 ter.

Schild, John, New Richmond. Butter.
 Schultz, William, North Bloomfield.
 Butter.

Stavrum, Wm. L., Elk Mound. Butter.
 Tamblingson, R. E., Watertown. But-
 ter.

Thorsen, O. J., Alpha. Butter.
 Uehling, E. A., Shopiere. Butter.
 Van Duser, James, Hebron. Butter.
 Voight, W. A., Merrill. Butter.
 Warner, P. J., Alban. Butter.
 Weber, E. H., Beaver Dam. Butter.
 Weber, G. H., R. R. 1, Beaver Dam. But-
 ter.

Weber, J. F., R. R. 1, Hartford. Butter.
 Webley, George, R. R. 1, Edmonds. But-
 ter.

Whitney, Glen C., Poysippi. Butter.
 Wuethrich, Fred, Mayville. Butter.
 Wunsch, John, R. R. 2, Viola. Butter.
 Welk, Frank A., Columbus. Butter.
 Wigginton, W. R., Cashton. Butter.

WYOMING.

LOCATION: BLOCK 44. AISLE: H.

Various Agricultural Products.

GROUP 81.

gers, William, North Fork Canon.
Tobacco.

GROUP 83.

atterton, Hon. Fenimore, Secretary of
State. Book of Wyoming.
hnston, Hon. C. T., State Engineer,
Cheyenne. Irrigation.

GROUP 84.

any County. Buckwheat, barley.
fred, E. W., Lovell. Wheat.
lbee, W., Weston county. Potatoes.
len, Thos. P., Lovell. Beans.
len, William, Weston county. Wheat.
pleby, Mrs., Lander. Oats.
mstrong, Mr., Albany county. Grass.
res, William, Wheatland. Wheat,
oats.
ker, A. E., Sheridan county. Rutaba-
ga.
ll, E. J., Little Laramie. Barley, po-
tatoes.
g Horn County. Wheat, corn, onions,
potatoes, turnips, sunflowers.
schoff, Robert J., Lovell. Corn.
ack, Mrs. Jno., Beaver Creek. Onions.
uday, Louis, Buffalo. Potatoes.
ovie, Mr., Wheatland. Potatoes.
adbury, C. A., Cody. Potatoes.
own, William, Sheridan County.
Wheat.
undage, W. H., Cody. Beets.
undage, George, Sheridan county. Po-
tatoes, alfalfa.
nell, Chas. E., Buffalo. Potatoes, oats.
urton, W. S., Sheridan county. Pota-
atoes.
rey, J. M., & Bros., Careyhurst. Spelt,
alfalfa, barley, rye, wheat.
urton, Jno. S., Lovell. Beans, peas.
als, F. W., Weston county. Wheat.
vington, John, Buffalo. Potatoes.
owley, James, Byron. Buckwheat.
ook County. Buckwheat.
own, Ed., Mayoworth. Onions.
arlington, A., Big Horn. Potatoes, car-
rots.
avidson, J., Decker. Potatoes.

Dearlove, Mr., Little Laramie. Ruta-
baga, onions.
Dickinson, Mr., Sun Dance. Wheat.
Dinney, Ed, Byron. Bean plants.
Dinwiddie, W. C., Pass Creek. Alfalfa.
Elliott, Curtis, Weston county. Potatoes.
Elliott, D. C., Weston county. Oats.
Everett, M. M., Lovell. Oats.
Experiment Farm, Laramie. Oats, bar-
ley, wheat, rye, alfalfa, peas, vetch,
clover, brome grass.
Eyra, Geo. S., Lovell. Oats.
Fawcett, F. B., Weston county. Pota-
atoes, wheat, oats.
Fischer, J. A., Buffalo. Beans, onions,
potatoes, barley.
Fischer, J. A., Laramie. Mangles, ruta-
baga.
Freel, Charles, Weston county. Wheat,
oats.
Fremont County. Potatoes, wheat,
sorghum, barley, oats.
Geiger, George, Kearney. Wheat, oats.
Gordon, John H., Laramie county.
Wheat.
Greub, John, Greub. Onion.
Griffin, Charles, Buffalo. Oats.
Griggs, A., Griggs. Potatoes, onions.
Hageman, A., Sheridan county. Onion.
Hamilton, T. H., Buffalo. Turnips.
Harper, A. A., Rawlins. Potatoes.
Harrison, W. S., Wheatland. Potatoes.
Harris, M. D., Lovell. Beans.
Hart, Charles, Fremont county. Barley.
Hathaway, W. E., Buffalo. Potatoes.
Heath, Elizabeth, Buffalo. Potatoes.
Hillyer, George, Buffalo. Barley.
Hines, John, Weston county. Oats.
Hogg, W. F., Meteteetse. Potatoes.
Horsley, Joe, Sheridan county. Potatoes.
Howell, Chas., Weston county. Wheat,
rye.
Howell's Ranch, Cody. Wheat.
Hurley, Frank, Cody. Turnips.
Hutton, H. O., Johnson county. Potatoes.
Hyer, Charles, Greub. Wheat.
Jackson, W. E., Big Horn. Potatoes.
Johnson, M. R., Wheatland. Potatoes.
Johnson County. Potatoes, oats, wheat,
corn.
Jones, Frank A. Mangles, turnips.
Keys, W. E., Weston county. Oats.
Kilkinney, Piney. Oats, wheat.

Kusel, Wm. Potatoes and grains.
 Lambertsen, Niels, Rawlins. Barley.
 Lambrigger, A. A., Sheridan county.
 Oats, beans, wheat, millet, barley.
 Lander Experiment Farm, Lander.
 Wheat, oats.
 La None, Sol, Upton. Pencillaria.
 Laramie County. Grains, peas, beans.
 Lewis, J. F., Cody. Grains, grasses.
 Lewis, David, Cowley. Corn, wheat.
 Lund, C. P., Laramie. Barley, potatoes.
 Lutze, Fritz, Sheridan county. Potatoes.
 McBride, Wilason, Johnson county.
 Oats.
 McBride, Samuel, Johnson county. Man-
 gles, wheat.
 McGully, C. H. & S. F., Sheridan coun-
 ty. Onions, mangles.
 McCormick, S., Sheridan county. Wheat,
 barley.
 McDowell, Samuel, Laramie county. Po-
 tatoes.
 McPhillamery, R., Sheridan county.
 Wheat, onions.
 Mann, Frank A., Cokeville. Oats, wheat.
 Marchant, G. J., Cowley. Popcorn.
 Martenson, O. H., Big Horn. Wheat,
 oats.
 Mayberry, Mr., Weston county. Potat-
 oes.
 Miller & Son, Sheridan county. Wheat,
 potatoes.
 Milligan, Frank, Sheridan county. Beans.
 Moelensam, Alfred, Big Horn. Carrots.
 Moncrief Bros., Sheridan county. Wheat.
 Moore, Edwin, Moore. Grasses, beans,
 peas, potatoes, corn, rye.
 Morrell, W. E., Byron. Turnips.
 Murray, James, Buffalo. Potatoes, wheat.
 Nanses, Christian, Big Horn. Potatoes.
 Nash, Chas., Weston county. Onions.
 Nash, Ira, Sheridan county. Potatoes.
 Nelson, Aven, Laramie. Grasses.
 Nelson, Elias, Laramie. Grasses.
 Newcomer, Bert, Sheridan Co. Beans.
 Newcomer, Fred, Sheridan Co. Beans,
 peas, potatoes.
 Oliver, Wm., Greub. Potatoes.
 Painter, J. R., Big Horn. Barley.
 Piney, Chas., Buffalo. Potatoes.
 Pool, D. S., Kearney. Corn, potatoes.
 Richards, Mr., Sheridan Co. Potatoes.
 Ridley & Miller, Greub. Wheat.
 Ruff, A. J., Wheatland. Potatoes.
 Scott, B. F., Mayoworth. Potatoes.
 Sheridan County. Potatoes, beans,
 wheat, oats.
 Sherman, William, Banner. Potatoes.
 Simmons, Edgar, Johnson Co. Potatoes.
 Simmons, C. J., Mrs. Greub. Grasses,
 wheat, oats.

Sonnesberger, W. A., Buffalo. Oats,
 wheat, barley.
 Strong, J. E., Weston Co. Wheat.
 Strong, N. L., Sheridan Co. Potatoes.
 Taylor, George B., Big Horn Co. Tur-
 nips.
 Teeples, George, Cowley. Alfalfa.
 Tellison, William, Willow Creek. Bar-
 ley, rye.
 Thomas, E. L., Byron. Mangles.
 Thorpe, John, Byron. Mangles.
 Watkins, R., Johnson Co. Potatoes.
 Watt, Peter, Buffalo. Potatoes, wheat,
 mangles.
 Wauser, C., Cowley. Potatoes.
 Webb, Joe, Griggs. Potatoes, corn.
 Weston County. Grasses, turnips.
 Wheatland Experiment Farm, Laramie.
 Grains, grasses, beans, peas.
 Wheatland Roller Mills, Wheatland.
 Wheat, oats.
 Williams, Bert, Sheridan Co. Spelt.
 Williams, R. F., Dietz. Mangles, corn,
 potatoes.
 Williams, R., Carbon Co. Wheat.
 Williams, Richard, Crooks Co. Wheat.
 Wills Bros., Sheridan Co. Beets, potat-
 oes.
 Worley, William, Weston Co. Corn.
 Wochley, William, Weston Co. Potat-
 oes.
 Wymer, John, Sheridan Co. Oats.
 Wyoming Co. Wheat.
 Wyoming Development Co., Wheatland.
 Wheat, oats, onions, potatoes.
 Wyoming Experiment Station. Wheat,
 barley, rye, buckwheat, peas, oats,
 flaxseed.
 Young, Ed, Dallas. Grasses grains, po-
 tatoes.
 Vail, Orson, Byron. Turnips.
 Zingg, John, Big Horn. Beans.

GROUP 87.

Buffalo Mfg. Co., Buffalo. Flour.
 Wheatland Roller Mill Co., Wheatland.
 Flour.

GROUP 89.

Fischer, J. A., Buffalo. Jellies, preserves.

GROUP 95.

Sweetwater Brewing Co., Green River
 Beer.
 Experiment Farm, Laramie. Flax.
 Gettys, C. W., Weston Co. Wool.
 Laramie Co. Flax.
 Rogers, Wm., Fremont Co. Hops.
 Williams, H. C., Cambria. Flax.
 Wyoming Experiment Station. Flax.

ARGENTINE.

LOCATION: BLOCK 125. AISLES: A-B-14-15.

Collective Exhibit of Cereals.

GROUP 80.

Compañía Productos Conen, Buenos Ayres. Fertilizers.

GROUP 81.

Comisión Argentina, Buenos Ayres. Tobacco leaves.

GROUP 83.

Car, Cross & Co., Buenos Ayres. Picture showing a harvester working in the field.

Agricultura, La, Buenos Ayres. Agricultural review.

Sina, Juan A., Buenos Ayres. Publications.

Argentine Year Book. General statistic book.

Arnardez, Manuel, Buenos Ayres. "The Argentine Estancia."

Camara Mercantil, Barracas al Sud. Publications.

Carasco, Gabriel, Buenos Ayres. Statistics.

Comision Argentina en la Exposicion de St. Louis. Collection of 42 graphical charts, demonstrating the agricultural development of the Argentine Republic.

Comision Arbitral de Cereales (Camara de Comercio de la Bolsa) Buenos Ayres. Publications.

Comision Nacional del Censo, Buenos Ayres. Mills and flour industry.

Ingreso Argentino, Buenos Ayres. Parliamentary investigation about agriculture and industries derived therefrom.

Department of Agriculture, Division of Immigration, Buenos Ayres. Statistical table for forty-seven years immigration.

Division de Estadística y Economía Rural (Ministerio de Agricultura).

Chart showing graphical comparison of area under wheat and linseed cultivation in 1885 to 1904. Chart showing graphical comparison of areas under cultivation in the years, 1890, 1901 to 1902-03.

Ducos, Ricardo G., Bahia Blanca. Commercial and agricultural review of Bahavia Blanca.

Gazzano, Juan M., Buenos Ayres. Publication.

Gibson, Heribert, Buenos Ayres. The history and present state of the sheep-breeding industry in the Argentine.

Granja Blanca, Buenos Ayres. Publication about live stock and dairy exploitation in the Argentine Republic.

Godoy, Sebastian, La Plata. Experiments on corn.

Liga Agraria, Buenos Ayres. Review of the society.

Lix Klett, Carlos, Buenos Ayres. Estudios sobre Agricultura, comercio, etc., de la Republica Argentina.

Latzina, Francisco, Buenos Ayres. "La Argentina."

Mercado Central de Frutos, Buenos Ayres. Memories of the Directory.

Ministerio de Agricultura, Buenos Ayres. Publications.

Oficina Meteorologica Argentina, Buenos Ayres. Great chart in wood showing the meteorological stations of the Argentine Republic; weather reports; climate charts.

Petery, Walter von, Buenos Ayres. Study of seeds.

Ramos Mexia, Ezequiel, Buenos Ayres. The compulsory tuberculin test on cattle.

Sala de Comercio, 11 de Septiembre, Buenos Ayres. Weekly review.

Sociedad Rural Argentina, Buenos Ayres. Annals and other publications.

Zeballos, Estanislao S., Buenos Ayres. La agricultura y la concurrencia universal en ambas Americas.

GROUP 84.

Abadie Jose, Coronel Pringles, Buenos Ayres. French wheat

Aberasturi, Miguel, Coronel Dorrego. Buenos Ayres. Ruso wheat

Acevedo Ramos, Juan A. de, General Alvarado, Buenos Ayres. Peanuts.

Adalo, Justiniano, Santa Fe. Linseed.

Adant, Jorge, Guaini, Buenos Ayres.

Wheat.

- Aduriz, Joaquin, Pringles, Buenos Ayres. Wheat.
- Agmaga, Julian, Iriondo, Santa Fe. Linseed.
- Agricultural College, Villa Casilda, Santa Fe. Rye, wheat, oats, barley and linseed.
- Agricultural College, San Juan. Samples of cereals and rye grass.
- Agricultural College, Parana, Entre Rios. Castor seed and sugar cane.
- Aicardi, Pedro, San Martin, Santa Fe. Wheat.
- Alacio, Jose, San Pedro, Buenos Ayres. Linseed.
- Albarello, Juan, Lincoln, Buenos Ayres. Oats.
- Alberdi, Juan J., Coronel Suarez, Buenos Ayres. Oats and rye grass.
- Albeverio, Vicente, Giles, Buenos Ayres, Wheat.
- Albizu Juan, Laprida, Buenos Ayres. Linseed.
- Albore, Vicente, Buenos Ayres. Linseed.
- Alessio, C., Mrs., Castellanos, Santa Fe. Wheat.
- Alisio, Antonio, San Cristobal, Santa Fe. Wheat.
- Alonso Vicente, Las Garzas. Santa Fe. Peanuts and beans.
- Alsina, A., Baradero, Buenos Ayres. Corn.
- Alvarez Bros., Chacabuco, Buenos Ayres. Oats, wheat.
- Ambroggio Juan, Marcos Juarez, Cordoba. Lucern.
- Andreu & Labro, Chivilcoy, Buenos Ayres. Wheat.
- Andrea, A., San Justo, Cordoba. Wheat.
- Angelini, B., Parana, Entre Rios. Wheat.
- Antenelli, Pablo, San Nicholas, Buenos Ayres. Wheat.
- Antuna, P. and N., Las Colonias, Santa Fe. Linseed, wheat.
- Arana, Juan B., Pergamino, Buenos Ayres. Linseed.
- Arece Francisco, Adolfo Alsina, Buenos Ayres. Wheat.
- Arnando Francisco, San Justo, Santa Fe. Birdseed.
- Arzeno, F. B., General Villegas, Buenos Ayres. Wheat.
- Avalle Bros., Genera Villegas, Buenos Ayres. Wheat.
- Ayarragaray & Gowland, Gowland, Buenos Ayres. Wheat.
- Ayraudo Bros., Castellanos, Santa Fe. Linseed.
- Babich, Isaack Villaguay, Entre Rios. Linseed.
- Badollotti, Martin, San Lorenzo, Santa Fe. Linseed, wheat.
- Balari, Juan, Las Colonias, Santa Fe. Linseed.
- Balbi Bros., Santiago, Junin. Wheat.
- Balestrasse, S., Junin, Buenos Ayres. Rye.
- Ballaco, Luis, San Nicolas, Buenos Ayres. Wheat.
- Balletto & Bidart, San Pedro, Buenos Ayres. Wheat.
- Balnidon, B. G., Trenque Lauquen, Buenos Ayres. Lucern.
- Balvidanes, B. S., Trenque Lauquen, Buenos Ayres. Wheat.
- Bancalari, Juan C. & Co., City of Buenos Ayres. Bran, shorts and pollards.
- Barateabal & Ciraco, Loberia, Buenos Ayres. Oats, wheat.
- Barbero, Bernardo, Iriondo, Santa Fe.
- Barbero Carlos, Matanza, Buenos Ayres. Wheat.
- Barbero, Pablo, Gral Pinto, Buenos Ayres. Wheat.
- Barbeti Bros., Caseros, Santa Fe. Wheat.
- Barbich, Jorge, Baradero, Buenos Ayres. Linseed.
- Barbieri, Jose, Pergamino, Buenos Ayres. Wheat.
- Barboti, Augustin, San Cristobal, Santa Fe. Wheat.
- Barcelo Julio A., Rauch, Buenos Ayres. Barley and corn.
- Bardengo, L., Gral Pinto, Buenos Ayres. Wheat.
- Barra, J., Castellanos, Santa Fe. Wheat.
- Baroni, David, San Justo, Santa Fe. Wheat.
- Barreneche Juan N., General Lamadrid, Buenos Ayres. Oats.
- Barrio, Miguel, Gral. Belgrano, Buenos Ayres. Wheat.
- Barres, Miguel, Gral. Belgrano, Buenos Ayres. Linseed.
- Barrale, Vicente, Castellanos, Santa Fe. Wheat.
- Bartola Pedro, 3 Arriba, Cordoba. Wheat.
- Bartolino Bros., San Martin, Santa Fe. Wheat and linseed.
- Bartomer Felix, 25 de Mayo, Buenos Ayres. Wheat.
- Basilico Juan, La Capital, Santa Fe. Corn.
- Bassi, Pedro, Uruguay, Entre Rios. Linseed.
- Bassi Bros., Las Colonias, Santa Fe. Linseed.
- Bassi Bros., La Flora, Buenos Ayres. Wheat.
- Battilana Antonio, City of Buenos Ayres. Bran, sharps and pollard.
- Battilana Enrique and Eduardo, City of Buenos Ayres. Bran, shorts and pollard.

- ducco, Domingo, Las Colonias, Santa Fe. Wheat.
- Edino, Ambrosi, San Martin, Santa Fe. Wheat.
- Edman, J. B., Union, Cordoba. Wheat.
- Edman Bros., Union, Cordoba. Linseed.
- Edona & Ferrazzini, Drysdale, Cordoba. Wheat.
- Edonelle Pedro, Bahia Blanca, Buenos Ayres. Wheat.
- Edupuy, Juan, Caseros, Santa Fe. Wheat.
- Edoni, Alejandro, San Antonio de Padua, Buenos Ayres. Linseed.
- Edl, E. E., Halsey, Buenos Ayres. Wheat.
- Edlo, Antonio, Bragado, Buenos Ayres. Wheat.
- Edrame, Alfredo, Belgrano, Buenos Ayres. Wheat.
- Edvenuto, Diego Bros. & Co., Marcos Suarez, Cordoba. Wheat.
- Edtossi & Oldani, Las Colonias, Santa Fe. Wheat.
- Edgamasco Bros., Las Colonias, Santa Fe. Linseed.
- Ednhard, B., Alvear, Cordoba. Wheat.
- Edtyre, Martin, Saavedra, Buenos Ayres. Wheat.
- Edrdo, Antonio, Lincoln, Buenos Ayres. Wheat.
- Ednchi, Juan, Gral. Pinto, Buenos Ayres. Wheat.
- Ednconi, Jose, Constitucion, Buenos Ayres. Wheat.
- Ednglio, Jorge, Nogya, Buenos Ayres. Wheat.
- Edchatoy Alejo, Colon, Entre Rios. Wheat and corn.
- Edck Juan, La Capital, Santa Fe. Wheat.
- Eddanoch Pedro, Rosario, Santa Fe. Birdseed.
- Edero, A. & B., San Justo, Cordoba. Linseed.
- Edero, Maria Vallarino de, Chacabuco, Cordoba. Wheat.
- Edphatael, Alejo, Colon, Entre Rios. Linseed.
- Edhl Augusto, Union, Cordoba. Wheat and linseed.
- Edlamperti, Juan, La Capital, Santa Fe. Linseed.
- Edisa de Cereales, Rosario, Santa Fe. Wheat, oats, and turnips.
- Edlaluza Bros., Bragado, Buenos Ayres. Linseed.
- Edmetti, Jose, Bahia Blanca, Buenos Ayres. Linseed.
- Edmino, Bartolo, Las Colonias, Santa Fe. Linseed.
- Ednifacio, E., Bonifacio, Buenos Ayres. Wheat.
- Bonino, E., Bonifacio, Buenos Ayres. Wheat.
- Bonorino, A., Pirovano, Buenos Ayres. Wheat.
- Bonorino, A., General Pinto, Buenos Ayres. Wheat.
- Bonzo, Bautista, Gral. Pinto, Buenos Ayres. Wheat.
- Boretto Bros., Castellanos, Santa Fe. Linseed.
- Bosch & Tarrau, San Geronimo, Santa Fe. Wheat.
- Bosgue, Salvador, Iriondo, Santa Fe. Wheat.
- Botta, N. & Bros., San Justo, Santa Fe. Linseed.
- Bouvier, D., Pehuajo, Santa Fe. Wheat.
- Bouchard, Julio, Gualeguaychu, Entre Rios. Wheat.
- Bovattiny Anacleto, Rojas, Buenos Ayres. Linseed.
- Braida Bros., San Cristobal, Santa Fe. Linseed.
- Brimkmann, Seeber & Botturi Companies, San Justo, Cordoba. Linseed.
- Bridorolle, Angel, Rio Cuarto, Cordoba. Wheat.
- Briolini Marcos, Colonia Benitez Chaco. Cotton seed.
- Brown, J. A., Pinto, Buenos Ayres. Wheat.
- Broggi Jose, Pehuajo, Buenos Ayres. Wheat.
- Brusa, Juan, Rio Segundo, Cordoba. Linseed, wheat.
- Bruno & Co., Union, Cordoba. Wheat.
- Budin F., Union, Cordoba. Wheat.
- Bueyo, Carlos A., Parana. Entre Rios. Linseed.
- Buffa, Inocencio & Bros., San Isidro, Entre Rios. Wheat.
- Bunge & Born, Las Colonias, Santa Fe. Wheat, linseed.
- Burlon Pedro, Coronel Pringles, Buenos Ayres. Wheat.
- Bursa Juan, Guamini Buenos Ayres. Oats.
- Busso, Salvador, Lincoln, Buenos Ayres. Wheat, linseed.
- Buzzoni, U., Belgrano, Santa Fe. Linseed.
- Buzzoni U., Belgrano, Buenos Ayres. Rye.
- Caballero, Pedro, Las Colonias, Santa Fe. Wheat.
- Cabrini, Luis, Iriondo, Santa Fe. Linseed.
- Caglieri, Sebastian, Castellanos, Santa Fe. Linseed.
- Calaldi, Antonio, Tercero Abajo, Cordoba. Linseed, wheat.
- Calandrelli, Silvestre, Lujan, Buenos Ayres. Linseed.

- Caletti, Andres, Giles, Buenos Ayres. Linseed.
- Caletti, Juan, Tercero Abajo, Cordoba. Wheat.
- Calvo & Cobo, Carlos Casares, Cordoba. Wheat.
- Campi, Luis, Diamante, Entre Rios. Wheat.
- Canas, Juan, Colonia Canas, Santa Fe. Wheat.
- Canepa, Lazaro, Quilmes, Buenos Ayres. Wheat.
- Cano Roberto, Merlo, Buenos Ayres. Oats
- Capdeville Alfonso, General Lagos, Pam-
pa Central. Lucern.
- Capeletti, Luis, Reconquista, Santa Fe. Linseed.
- Capitini, Siro, Lincoln, Buenos Ayres. Wheat.
- Capoduro Bros., Belgrano, Santa Fe. Wheat
- Caramelino, Antonio, M. Juarez, Cor-
doba. Linseed.
- Carignano, F., San Justo, Cordoba. Wheat, linseed.
- Carlomagno Bros., Union, Cordoba. Wheat.
- Carnevale Domingo, La Capital, Santa
Fe. Birdseed
- Carra, Atilio, Tercero Abajo, Cordoba. Wheat.
- Carrera Jose, Chivilcoy, Buenos Ayres. Linseed
- Carreras Jose, General Lopez, Santa Fe. Wheat, birdseed, linseed
- Casey, B., Lujan, Buenos Ayres. Lin-
seed.
- Casares, Carlos M., Bolivar, Buenos
Ayres. Wheat.
- Castagnino & Fulchi, City of Buenos
Ayres. Bran, sharps and pollard
- Castellanos Juan Jose. Candelaria, Salta.
Beans
- Castex Madariaga F., Tandil, Buenos
Ayres. Wheat, corn
- Catac, Jose, Parana, Entre Rios. Wheat.
- Caudra, Amadeo de la Cnel, Pringles.
Buenos Ayres. Wheat
- Caurrieres Emilio, Catamarca. Barley
- Cayassiah, Cipriano, Saavedra, Buenos
Ayres. Wheat.
- Cedermay Luis, Parana, Entre Rios. Linseed
- Celetti, Andres, Giles, Buenos Ayres. Linseed.
- Cerano, Jose, Iriondo, Santa Fe. Wheat.
- Ceriale Viggiolo & Co., City of Buenos
Ayres. Pollards, bran and sharps
- Charles, Enrique, San Carlos Sud, Santa
Fe. Linseed, wheat
- Chavarria P., Candelaria, Salta. Corn
- Chervaz, Isidoro, Baradero, Buenos
Ayres. Wheat.
- Chiabone, Luis, Rosario Tala, Entre
Rios. Linseed.
- Chieron Fabiano, La Capital, Santa Fe.
Linseed
- Chiesa & Modachini, Lincoln, Buenos
Ayres. Linseed.
- Chillado, Genta & Co., Bolivar, Buenos
Ayres. Wheat, barley.
- Chixmi, Antonio, San Justo, Santa Fe.
Linseed.
- Cima Roberto, Colon, Buenos Ayres.
Birdseed
- Cibori, Angel, Quilmes, Buenos Ayres.
Wheat.
- Ciema, Roberto, Colon, Buenos Ayres.
Wheat, linseed.
- Ciani, F., Nueve de Julio, Buenos Ayres.
Wheat.
- Closs, A., Bonifacio, Buenos Ayres.
Turnip.
- Cloke, Jose, San Antonio de Giles, Bue-
nos Ayres. Wheat.
- Cocco, Antonio, Rio 4° Cordoba. Wheat
- Coelho, R. S., Constitution, Santa Fe.
Linseed
- Coll Jorge, Dorrego, Buenos Ayres.
Corn.
- Colli P., Bahia Blanca, Buenos Ayres.
Barley
- Colli, V., Bahia Blanca, Buenos Ayres.
Ayres. Wheat, barley
- Colomba, Fernando, San Carlos Norte
Santa Fe. Linseed.
- Colonia Piaggio, San Jeronimo, Santa Fe.
Linseed
- "Colonia, San Normando," San Martin.
Santa Fe. Linseed.
- Coloredo, Jose, Trenque Lauquen, Bue-
nos Ayres. Wheat.
- Colombo, Simon, Diamante, Entre Rios.
Wheat.
- Colonelli, E. & Co., Buenos Ayres. Oils
- Compania de Estancias y Propiedades
San Martin. Santa Fe. Linseed
- Corleto & Co., San Pedro, Buenos Ayres.
Barley
- Coumeres Emilio, Pilar, Buenos Ayres.
Oats
- Corvetto, Angel, Solon, Entre Rios.
Wheat.
- Cosetti, Felipe, Belgrano, Santa Fe. Lin-
seed.
- Crespo, Miguel, Bolivar, Buenos Ayres.
Wheat.
- Cribbes Jorge, Azul, Buenos Ayres.
Corn
- Crosa Bros., 9 de Julio, Buenos Ayres.
Wheat.
- Crosetti Felipe, Belgrano, Santa Fe.
Wheat

- Cufre, Juan, 25 de Mayo, Buenos Ayres. Wheat.
- Cursack Joaquin, Las Colonias, Santa Fe. Corn
- Curti, Angel, Castellanos, Santa Fe. Wheat.
- Daga Jose, Caseros, Santa Fe. Wheat
- Dalmasso, Bartolo, San Martin, Santa Fe. Linseed.
- D'Ambrosio, Antonio, Trenque Lauquen, Buenos Ayres. Wheat.
- Dassoli Pedro, Giles, Buenos Ayres. Oats
- Davincenci, Pascual, San Martin, Santa Fe. Wheat.
- Debellio, Alfonso, San Antonio de Areco, Buenos Ayres. Wheat.
- De Horenzi, Victorio, San Martin, Santa Fe. Wheat.
- Del Piano & Lucas, City of Buenos Ayres. Brans, sharps and pollards
- Del Vigo, Luis, Bragado, Buenos Ayres. Wheat.
- De La Riestra, General Pinto, Buenos Ayres. Wheat.
- De Lorenzi, Victorio, San Martin, Santa Fe. Wheat.
- DeLino, A., Toro, Buenos Ayres. Linseed.
- De La Barrera, Jose M., Chivilcoy, Buenos Ayres. Wheat.
- Demarchi, Antonio, Pilar, Buenos Ayres. Wheat.
- Demarchi, A., San Martin, Santa Fe. Wheat.
- Demarchi, Antonio, Pilar, Buenos Ayres. Linseed.
- Depetres Bros., Gral. Pinto, Buenos Ayres. Linseed.
- De Pecchi, Cayetano, 3 Arroyos, Buenos Ayres. Wheat.
- Depetres Bros., Gral. Pinto, Buenos Ayres. Wheat.
- Devoto, Balbiana & Co., Monte, Santa Fe. Wheat.
- Devoto, Juan, Jr., Gral. Sarmiento, Buenos Ayres. Linseed.
- Devoto, Juan, Jr., 9 de Julio, Buenos Ayres. Wheat.
- Devoto, Balbiana & Co., Suipacha, Buenos Ayres. Bird seed, linseed.
- Devoto Balbiani & Co., Olascoaga, Buenos Ayres. Oats
- Diaz, Juan F., Pehuajo, Buenos Ayres. Wheat.
- Dical Julio, Chacabuco, Buenos Ayres. Barley
- Digiorgio Bros., Excion. de la Cruz, Buenos Ayres. Linseed.
- Dillon, Patricio B., San Andres de Giles, Buenos Ayres. Linseed, corn
- Dinario Miguel Angel, Balcarce, Buenos Ayres. Turnip
- Dorao, Mateo, Capital, Santiago del Estero. Wheat.
- Dovis, Bautista, San Justo, Santa Fe. Linseed.
- Doxe Juan, Baradero, Buenos Ayres. Birdseed
- Drabble Bros., Villegas, Santa Fe. Wheat.
- Dreyfus, Passo, Santa Fe. Wheat.
- Dreizigacker, Felipe, Parana, Entre Rios. Linseed.
- Drovetta, Jose, San Martin, Santa Fe. Wheat.
- Ducerre Jose, Lujan, Buenos Ayres. Birdseed
- Ducione & Ferrari, O'Higgins, Buenos Ayres. Wheat.
- Dumont P., Chascomus, Buenos Ayres. Beans.
- Duqui, H., San Pedro, Buenos Ayres. Linseed.
- Eizmendi, Miguel, Rio 3° Arriba, Cordoba. Wheat.
- Ekell, E., Halsey, Buenos Ayres. Wheat.
- Elena, Juan, Colon, Cordoba. Wheat.
- Elorriaga, Agustin, A. Alsina, Buenos Ayres. Wheat.
- Elliff Huberto, Chacabuco, Buenos Ayres. Wheat
- Escudero Bros., Laboulaye, Cordoba. Wheat.
- Estebe, S. & Bro., Pehuajo, Cordoba. Wheat.
- Estanguet, Pedro, Laboulaye, Cordoba. Linseed, wheat,
- Estanguet & Salaberry, Juarez Celman, Cordoba. Wheat.
- Estrada, Francisco, San Antonio de Areco, Buenos Ayres. Linseed.
- Establecimiento Colastine de Ledesma. San Jeronimo, Santa Fe. Wheat
- Estancia "Los Corrales," Las Colonias, Santa Fe. Linseed
- "Etancia y Colonias Curamalan" Society,* Cnel. Suarez, Buenos Ayres. Wheat.
- Etchart, P., Sarmiento, Buenos Ayres. Wheat.
- Fabriz, Antonio, San Justo, Santa Fe. Linseed.
- Fachili Juan, Rojas, Buenos Ayres. Birdseed
- Facio, D., Junin, Santa Fe. Wheat.
- Falcone, Carlos, Caseros, Santa Fe. Linseed.
- Fardella, Juan, Caseros, Santa Fe. Wheat.
- Favre, E. & I., Las Colonias, Santa Fe. Linseed.
- Favre, Fernando, Las Colonias, Santa Fe. Wheat.
- Felcaro, Antonio, San Geronimo, Santa Fe. Linseed.

- Fernandez Celestino, General Villegas, Buenos Ayres. Lucern
 Fernandez Pedro, Coronel Vidal, Buenos Ayres. Corn
 Ferrero, Miguel, Castellanos, Santa Fe. Wheat.
 Ferrurex, Pio, Juarez Celman, Cordoba. Wheat.
 Ferrero, Santiago, J Celman, Cordoba. Wheat.
 Ferrera, Roque, 3 Abajo, Cordoba. Wheat.
 Figari & Camarero, Lincoln, Buenos Ayres. Wheat.
 Fiorito & Co., San Pedro, Buenos Ayres. Wheat.
 Fonatti, Giovanini, San Cristobal, Santa Fe. Wheat.
 Fondebila Jose, General Belgrano, Buenos Ayres. Linseed
 Fondevila & Espanol, San Geronimo, Santa Fe. Linseed.
 Fonda, M., Monte, Santa Fe. Wheat.
 Foos, Pedro, San Justo, Santa Fe. Wheat.
 Fourcade, Domingo, Union, Cordoba. Linseed, wheat.
 Francioni Francisco, San Martin, Santa Fe. Linseed
 Franco Romulo, Trenque Lauquen, Buenos Ayres. Wheat.
 Franzosi, Jose, Rojas, Buenos Ayres. Linseed.
 Fraser, J., Nueve de Julio, Buenos Ayres. Wheat.
 Fraticcelli, Jose, Concordia, Entre Rios. Linseed.
 Fremery, L., F. Madero, Buenos Ayres. Wheat.
 Fucal, Manuel, Diamante, Entre Rios. Wheat.
 Gabetto, Felix, San Martin, Santa Fe. Linseed.
 Gago, Agustin, Carmen de Areco, Santa Fe. Wheat.
 Gaido, Lorenzo, San Martin, Santa Fe. Wheat.
 Galoppo, Cesar, Castellanos, Santa Fe. Wheat.
 Galli, Domingo, Las Colonias, Santa Fe. Wheat.
 Galizzi, Juan & Bro., Nogoya, Entre Rios. Wheat, linseed.
 Galope, Corse, Las Colonias, Santa Fe. Linseed.
 Gandini, Francisco, Castellanos, Santa Fe. Wheat.
 Garcia, Dario, Cnel. Dorrego, Buenos Ayres. Wheat.
 Garcia, Juan, San Martin, Buenos Ayres. Wheat.
 Garabano, Juan, 9 de Julio, Buenos Ayres. Wheat.
 Garre Esteban, Trenque Lauquen, Buenos Ayres. Wheat
 Gaston Bros., Gral. Lopez, Santa Fe. Wheat, linseed.
 Gedds Bros., Coronel Pringles, Buenos Ayres. Wheat
 Genoud, Benvenuto, Martelli & Co., Pilar, Buenos Ayres. Wheat.
 Geschwind Jorge C., San Martin, Santa Fe. Wheat
 Ghione, Jose, San Martin, Santa Fe. Wheat, linseed.
 Ghezzi, Leopoldo, Castellanos, Santa Fe. Wheat.
 Gianello & Bettarel, Gualaguay, Entre Rios. Wheat
 Gianello & Bettarel, Gualaguay, Entre Rios. Linseed.
 Giacosa, Lorenzo, San Geronimo, Santa Fe. Linseed, wheat.
 Gicco, Jose, San Geronimo, Santa Fe. Wheat.
 Gicco & Sons, Diamante, Entre Rios. Linseed.
 Gicco, Ceasre, Diamante, Entre Rios. Wheat.
 Gieco Cesar, Diamante, Entre Rios. Wheat
 Giecco, Segundo, Diamante, Entre Rios. Linseed.
 Ginocchio, Etcheverry & Co., Lamadrid, Buenos Ayres. Wheat.
 Giroldi & Nano, Constitucion, Santa Fe. Wheat, linseed.
 Giraud G., Colonia Piaggio, Santa Fe. Wheat
 Giudici Bautista, Iriondo, Santa Fe. Linseed
 Giuliano Batista, General Lopez, Santa Fe. Linseed
 Godino, Pedro, Castellanos, Santa Fe. Wheat, linseed.
 Godio, Angel, Las Colonias, Santa Fe. Linseed.
 Goldaracena N., Gualaguaychu, Entre Rios. Wheat
 Gondini, Luis, Castellanos, Santa Fe. Wheat.
 Goni J., Berutti, Buenos Ayres. Barley
 Gonzalez Moyano A., Copo i Santiago del Estero. Wheat
 Gonzales, Jose, Trenque Lauquen, Buenos Ayres. Wheat.
 Gordolich, Pedro, Rosario, Santa Fe. Linseed.
 Gorospe, Antonio, San Nicolas, Buenos Ayres, Linseed
 Gorosito & Melquiades, Juarez, Buenos Ayres. Wheat.
 Gotte, Francisco, Parana, Entre Rios. Wheat.
 Gravius, Julio, Gral. Villegas, Buenos Ayres. Wheat.

- Breslebin, E., 25 de Mayo, Buenos Ayres.
 Oats
 Breslebin, E., Gral. Uriburu, Buenos
 Ayres. Wheat.
 Grittini, C., Saladillo, Buenos Ayres.
 Wheat.
 Griffa, F. & J., Castellanos, Santa Fe.
 Wheat, linseed.
 Groezinger Bros., San Martin, Santa Fe.
 Linseed, wheat.
 Grun, Federico, Parana, Entre Rios.
 Linseed.
 Ischwind, E., San Carlos Sud, Entre
 Rios. Wheat.
 Guanziroti Luis, Guamini, Buenos Ayres.
 Linseed
 Guglielmone, Jose, San Justo, Santa Fe.
 Linseed.
 Guglielmone, Jose, San Justo, Entre Rios.
 Linseed.
 Guglielmone, Pedro, San Justo, Santa Fe.
 Linseed.
 Guraya, Ignacio, San Lorenzo, Santa Fe.
 Wheat.
 Guraya, Ignacio, Carcarana, Santa Fe.
 Linseed.
 Habegger Juan O., Baradero, Buenos
 Ayres. Sun flower.
 Haimes, Hermanos, Tucumian, Rice
 Higgins, H., Cambaceres, Buenos
 Ayres. Wheat.
 Helmbold, Gustavo, Las Colonias, Santa
 Fe. Wheat, linseed, birdseed
 Ham, Patricio, Chiclana, Santa Fe.
 Wheat.
 Hampson, Juan, Bahia Blanca, Santa Fe.
 Wheat.
 Hernandez, Ramon, San Nicolas, Buenos
 Ayres. Linseed.
 Herramuspe, Juan, Uruguay, Entre Rios.
 Wheat.
 Hideo Miguel, Rauch, Buenos Ayres.
 Corn
 Hoffer, Juan, San Lorenzo, Santa Fe.
 Wheat.
 Hoffman, Maximo, Gral. Lamadrid, Santa
 Fe. Wheat.
 Hone Roberto, San Lorenzo, Santa Fe.
 Linseed
 Hofstaetter, Pablo, Diamante, Entre
 Rios. Wheat.
 Huguenet, Marta de, Las Colonias, Santa
 Fe. Linseed, wheat.
 Iaccuzzi, Lino, Reconquista, Santa Fe.
 Linseed.
 Ibeinych, G., Reconquista, Santa Fe.
 Wheat.
 Idigoras Bros., San Pedro, Buenos Ayres.
 Corn
 Igariz, G. & Bro., Pergamino, Buenos
 Ayres. Linseed.
 Issa & Diaz, Pehuajo, Buenos Ayres.
 Wheat.
 Iturbe, Juan, Union, Cordoba. Linseed.
 Iuradey, Francisco, Bragado, Cordoba.
 Wheat.
 Jauregui P. V., Bayauca, Buenos Ayers.
 Oats
 Jauregui, P. & V. Jauregui, Buenos
 Ayres. Linseed.
 Jauregui, P. & V., Trenque Lauquen,
 Buenos Ayres. Wheat.
 Jeonney F. J., Adolfo Alsina, Buenos
 Ayres. Wheat
 Kenny, Enrique & Co., La Forcada, San-
 ta Fe. Turnip.
 Ketta, Juan, Coronel, Suarez, Santa Fe.
 Wheat.
 Kober, J. W. de Parana, Entre Rios.
 Wheat.
 Kuker, A., Rufino, Cordoba. Wheat.
 Kunn, Juan, Parana, Entre Rios. Wheat.
 Labourcaux, Alejandro, Lujan, Buenos
 Ayres. Linseed.
 Laforcada, Francisco, Junin, Buenos
 Ayres. Linseed.
 Lagor G., Santiago del Estero. Peas
 Lanfranco, P., Iriondo, Santa Fe. Wheat.
 Lanfranchi, B. H., San Justo, Cordoba.
 Wheat.
 Lanusse, P. & A., San Jose, Cordoba.
 Wheat.
 Lanquet, Luis, Gral. Pinto, Buenos
 Ayres. Wheat
 Lanusse, P. A., Buenos Ayres. Barley
 Larden, Enrique N., Gral. Lopez, Santa
 Fe. Linseed, wheat.
 Lascaray, L., Laboulaye, Cordoba.
 Wheat.
 Lataluna, Rafael, Guamini, Cordoba.
 Wheat.
 Laupureiz Bernardo, Las Flores, Buenos
 Ayres. Beans
 Laurence Juan F., Villarino, Buenos
 Ayres. Wheat
 Lavalle Ricardo, Loberia, Buenos Ayres.
 Oats and rye grass
 Lazzarino, Felix, Gral. Lopez, Santa Fe.
 Linseed.
 Ledesma Bros., San Geronimo, Santa Fe.
 Wheat
 Lertora, G., Bonifacio, Santa Fe. Wheat.
 Lertora G., Kanki, Pampa Central. Oats
 Lett Guillermo, Adolfo Alsina, Buenos
 Ayres. Wheat
 Lieber, Juan, San Geronimo, Santa Fe.
 Wheat.
 Litre, Juan, Saavedra, Buenos Ayres.
 Wheat.
 Lingua, Antonio, San Cristobal, Buenos
 Ayres. Wheat.
 Llamas Antonio de, Santa Ana Misiones.
 Corn
 Llorenas, Baldomero, San Cristobal,
 Buenos Ayres. Turnip.

- Llomurini, Bartolo, Quilmes, Buenos Ayres. Wheat.
 Llomurini & Co., Quilmes, Buenos Ayres. Wheat.
 Lodigiana, Luis, Gral. Belgrano, Buenos Ayres. Wheat.
 Lopez, Pedro, Cnel. Dorrego, Buenos Ayres. Wheat.
 Lopez, Mariano, Bragado, Buenos Ayres. Linseed.
 Lopez, Antonio, Carmen de Areco, Buenos Ayres. Linseed.
 Lopez Mariano, Bragado, Buenos Ayres. Wheat.
 Loustouret Isidro E., Saladillo, Buenos Ayres. Wheat.
 Lovato, A., La Capital, Santa Fe. Wheat.
 Lovero, Bernardo, Parana, Entre Rios. Wheat.
 Lowengard & Co., Los Toldos, Santa Fe. Wheat.
 Lucas, San Antonio de Areco, Buenos Ayres. Linseed.
 Lucione & Ferrari, San Pedro, Buenos Ayres. Wheat.
 Lucione & Ferrari, Giles, Buenos Ayres. Wheat.
 Lucione & Ferrari, Gral. Sarmiento, Buenos Ayres. Wheat.
 Lucione & Ferrari, Cucullu, Buenos Ayres. Wheat.
 Ludi, Juan, Parana, Entre Rios. Linseed.
 Lucero Cruz, Cordoba. Popcorn.
 Luna D., Loreto, Santiago del Estero. Wheat.
 Lurig Federico, La Capital, Santa Fe. Linseed.
 Lurro, Pedro & Sons, Villarino, Buenos Ayres. Linseed, wheat, oats.
 Madler, Pedro, Gral. Lamadrid, Buenos Ayres. Wheat.
 Madio, Vicente, Iriondo, Santa Fe. Linseed.
 Maderna, Mauro, Excion. de la Cruz, Santa Fe. Linseed.
 Madou, Pedro G., Chivilcoy, Santa Fe. Wheat.
 Magin, Juan M., Colon, Entre Rios. Linseed.
 Maggi, P. S., Lincoln, Buenos Ayres. Linseed.
 Mahom, Miguel, Constitucion, Santa Fe. Linseed.
 Maldonado, Solomon, Gral. Lopez, Santa Fe. Wheat, linseed.
 Malleres, Agustin, Concordia, Entre Rios. Peanuts.
 Mandril, S., San Cristobal, Santa Fe. Linseed, wheat.
 Maneto, F., Chacabuco, Buenos Ayres. Corn.
 Maradona, F., San Martin, Mendoza. Wheat.
 Marconi, A., Trenque Lauquen, Buenos Ayres. Wheat.
 Marcenaro, Lorenzo, Rauch, Buenos Ayres. Corn.
 Marega, Juan, Reconquista, Santa Fe. Peanuts.
 Marell T., La Flora, Mendoza. Wheat.
 Marquetti, Antonio, Las Colonias. Santa Fe. Wheat.
 Martinez, C., Chacabuco, Buenos Ayres. Wheat.
 Martearena, Thomas, Castelli, Buenos Ayres. Corn.
 Martinelli, Andres, Colon, Cordoba. Popcorn.
 Martinez, Manuel, Marcos Paz, Buenos Ayres. Linseed.
 Martinez, Ramon, Gral. Villegas, Buenos Ayres. Wheat, linseed.
 Mariescurrena, Juan, Gral. Villegas, Buenos Ayres. Wheat.
 Marelli, Antonio, San Justo, Buenos Ayres. Wheat.
 Marqui, Cirilo, Rosario Tala, Entre Rios. Wheat.
 Marconi, A., Arrecifes, Entre Rios. Bird seed.
 Martin, Maria D. de, Uruguay, Entre Rios. Wheat.
 Marensi, Antonio, Gral. Lopez, Santa Fe. Linseed.
 Massoni Pablo, Lujan, Buenos Ayres. Wheat.
 Mateo, Doras, Capital, Santiago del Estero. Corn.
 Mattia Bros., Rio Segundo, Cordoba. Wheat.
 Maupas, Juan, 9 de Julio, Buenos Ayres. Wheat.
 Mauro, Luis, Col Irigoyen, Santa Fe. Wheat.
 Maxit, Julio, Colon, Entre Rios. Lucern and birdseed.
 May, Juan, Rojas, Santa Fe. Wheat.
 Mayrini, Francisco, Rio 4° Cordoba. Wheat.
 Mazzoni, Jose, San Justo, Santa Fe. Birdseed.
 Mehaca, Francisco, San Lorenzo, Santa Fe. Linseed.
 Mendez, Jose M., Carhue, Santa Fe. Wheat.
 Mendizabal, Antonio, Junin, Buenos Ayres. Wheat.
 Merchen, Carlos, Castellanos, Santa Fe. Linseed.
 Mereoela Angel, San Isidro, Buenos Ayres. Oats.
 Merlo, Diego, Sucession of, Trenque Lauquen, Buenos Ayres. Wheat.

- Midici, Angel, Iriondo, Santa Fe. Wheat and linseed.
- Miganne, Julian, Cnel. Pringles, Santa Fe. Wheat.
- Miguens, J., Chascomus, Buenos Ayres. Peas.
- Mileri, Natalio, Las Colonias, Santa Fe. Wheat.
- Mina Bros., Castellanos, Santa Fe. Linseed and wheat.
- Minerdi, Alejandro, Las Colonias, Santa Fe. Wheat.
- Mollard, A., Guanaco, Buenos Ayres. Wheat.
- Mondino, Domingo, San Martin, Santa Fe. Linseed.
- Monteverde, Jose, San Pedro, Buenos Ayres, Linseed.
- Moras, Emilio N., San Pedro, Buenos Ayres. Wheat.
- Moras, Emilio V., 25 de Mayo, Buenos Ayres. Linseed.
- Moreno, Felix, Ojo de Agua, Santiago del Estero. Corn.
- Moriena, Bautista, Iriondo, Santa Fe. Wheat.
- Mortinelli, Lino, Rio Cuarto, Cordoba. Linseed.
- Motta, Carlos, Colon, Buenos Ayres. Linseed.
- Motto, Angel, Villa Constitucion, Santa Fe. Wheat.
- Murature Saenz & Co., Chacabuco, Buenos Ayres. Wheat.
- Murature Saenz & Co., Suipacha, Buenos Ayres. Linseed.
- Murature Saenz & Co., 9 de Julio, Buenos Ayres. Turnip.
- Mueller, Juan, Garay, Buenos Ayres. Peanuts.
- Musso, Jose, Perganimo, Buenos Ayres. Linseed.
- Nacinveni Bros., San Antonio de Giles, Buenos Ayres. Wheat and linseed.
- National Commission, Buenos Ayres. Peanuts.
- Navarro, J., Lincoln, Buenos Ayres. Wheat.
- Negri, Cayetano, Nogoya, Entre Rios. Wheat.
- Negro, Lorenzo, San Martin, Santa Fe. Linseed.
- Nicola, Enrique, Las Colonias, Santa Fe. Linseed.
- Nieto, Braulio, Giles, Santa Fe. Wheat.
- Noboa, N. G., Saladillo, Buenos Ayres. Oats.
- Nogueras & Abalos, Madero, Santa Fe. Wheat.
- Nogueras & Abalos, Mercedes, Buenos Ayres. Turnip.
- Nogueras, Y. Abalos, F., Madero, Buenos Ayres. Oats.
- Novello, E., Lodesma, Cordoba. Wheat.
- Nozeda, Luis, La Capital, Santa Fe. Wheat.
- Nunez, Perpetuo, Azul, Buenos Ayres. Wheat.
- Oberti, Juan, Junin, Buenos Ayres. Birdseed.
- Oberto, Bautista, Iriondo, Santa Fe. Wheat.
- Odi, Cirilo, Gral. Villegas, Santa Fe. Wheat.
- Ojea & Garcia, San Antonio, Buenos Ayres. Oats.
- Ojea & Garcia, Nueve de Julio, Buenos Ayres. Wheat.
- Ojea & Garcia, Passo, Santa Fe. Wheat.
- Ojea & Garcia, Costa, Santa Fe. Turnip.
- Ojea & Garcia, Mercedes, Buenos Ayres. Linseed.
- Olaechea & Azpiri, Gral. Lopez, Santa Fe. Linseed.
- Olivero Bros., Castellanos, Santa Fe. Linseed.
- Olivo, Pasquale R., Castellanos, Santa Fe. Wheat.
- Olivera, Carlos C., Necochea, Buenos Ayres. Wheat.
- Olivera, Carlos C. & Sons, Necochea, Buenos Ayres. Wheat.
- Olivieri Bros., San Pedro, Buenos Ayres. Corn.
- Olivo, Pasquale & Co., Castellanos, Santa Fe. Linseed.
- Oneto, Miguel, City of Buenos Ayres, Sharps, bran and pollards.
- Oneto & Gallino, City of Buenos Ayres. Sharps, brans and pollards.
- Oneto, R. & Co., City of Buenos Ayres. Brans and pollards.
- Orcoyen, Castanos & Co., Alem, Santa Fe. Wheat.
- Orcoyen, Castanos & Co., Buenos Ayres. Turnip and birdseed.
- Ormaechela Bros., 9 de Julio, Buenos Ayres. Wheat.
- Orsetto E., Rosario, Santa Fe. Linseed.
- Ortiz, Alberto, Chivilcoy, Buenos Ayres. Wheat.
- Ortiz, Emilio D., San Martin, Buenos Ayres. Rye.
- Ortiz, Emilio D., Rosario, Santa Fe. Wheat.
- Ortiz, Bartolome, Gral. Pinto, Santa Fe. Wheat.
- Otamendi, Martin, Victoria, Entre Rios. Linseed.
- Otamendi, Ricardo, Maipu, Buenos Ayres. Corn.
- Mrs. Ovalle & Bro., San Martin, Santa Fe. Linseed.
- Pagassano & Podesta, Carlos Keen, Buenos Ayres. Birdseed.

- Palacios Bros., Alberti, Buenos Ayres. Wheat.
- Pala, Francisco, Chacabuco, Buenos Ayres. Linseed.
- Palacios Bros., Carhue, Buenos Ayres. Wheat.
- Paladini, Luis, Caseros, Santa Fe. Linseed.
- Panadero, Nicasio, Trenque Lauquen, Buenos Ayres. Wheat.
- Parada & Alvarez, Chacabuco, Buenos Ayres. Linseed.
- Pasquetti, Luis, San Lorenzo, Santa Fe. Wheat.
- Pasetti, Ernesto, Gualaguaychu, Entre Rios. Linseed.
- Pautasso, Pedro, Las Colonias, Santa Fe. Wheat.
- Paz, Maximo, Constitucion, Santa Fe. Wheat.
- Peattine, Rodolfo, 3 Abajo, Cordoba. Wheat.
- Pegasano & Podesta, Bayauca, Buenos Ayres. Wheat.
- Pegas, Feliberto, Perganimo, Buenos Ayres. Linseed.
- Pegaz, Francisco, Pergamino, Buenos Ayres. Birdseed.
- Pegaz, Francisco, Pergamino. Buenos Ayres. Linseed.
- Pelaez Bros., French, Buenos Ayres. Wheat.
- Peluffo, Angel, Buenos Ayres. Beans.
- Penatti, Carlos, Nogoya, Entre Rios. Wheat.
- Penatti, Carlos, Nogoya, Entre Rios. Turnips.
- Pera, P. C., Gral. Pinto, Buenos Ayres. Linseed.
- Perazzolo, Juan, Junin, Buenos Ayres. Oats.
- Pereda, Celedonio, Trenque Lauquen, Buenos Ayres. Wheat.
- Peralta, Felix, San Jeronimo, Santa Fe. Wheat.
- Pereyra, Leonardo, 3 Arroyos, Buenos Ayres. Birdseed.
- Perez Bros., Coronel Dorrego, Buenos Ayres. Wheat.
- Pericas, Vicente, General Lopez, Santa Fe. Wheat.
- Peretta, Felix, San Geronimo, Santa Fe. Linseed.
- Perez, Juan, San Andres de Giles, Buenos Ayres. Linseed.
- Perez, B. R., Carmen de Areco, Buenos Ayres. Linseed.
- Petigreco, Ricardo, Bahia Blanca, Buenos Ayres. Wheat.
- Perna, Juan, General Villegas, Buenos Ayres. Linseed.
- Perna & Romagnoli, General Villegas, Buenos Ayres. Wheat.
- Perrin, Luis, Coronel Vidal. Corn.
- Pettigrew, Ricardo, Bahia Blanca, Buenos Ayres. Barley.
- Pfeiffer, Santiago, Las Colonias, Santa Fe. Wheat.
- Piano, Mateo, Castellanos, Santa Fe. Wheat.
- Piano, Bernardo, Castellanos, Santa Fe. Linseed.
- Pickenstain, Juan, Rio Cuarto, Cordoba. Linseed.
- Piccoloto, Mateo, Las Colonias, Santa Fe. Wheat.
- Picassi, Santiago, San Martin, Santa Fe. Linseed.
- Pidesti, Eugenio, Rosario, Santa Fe. Linseed.
- Pierrot, Jose, Iriondo, Santa Fe. Wheat.
- Pierini, Pablo, Castellanos, Santa Fe. Linseed.
- Pighin, Bautista, Castellanos, Santa Fe. Linseed.
- Piggini, Angel, Pilar, Buenos Ayres. Wheat.
- Pinaguy, Juan B., Laprida, Buenos Ayres. Wheat.
- Pinasco, Juan, Caseros, Santa Fe. Linseed.
- Pinares, Juan, Caseros, Santa Fe. Wheat.
- Pirovano Bros., Castellanos, Santa Fe. Wheat. linseed.
- Porta Bros., San Pedro, Buenos Ayres. Corn.
- Porta Bros., San Pedro, Buenos Ayres. Linseed, turnip.
- Pozzi, F., Mercedes, Buenos Ayres. Turnip.
- Prass, Cristobal, Parana, Entre Rios. Wheat.
- Primo, Miguel, Nogoya, Entre Rios. Wheat. linseed.
- Priori, Carmen, Bolivar, Buenos Ayres. Wheat.
- Quintana, Adolfo, Javi, Jujuy. Beans and barley.
- Racca, S. Bros., Tercero Arriba, Cordoba. Linseed, wheat.
- Raimondi, Felix, San Geronimo, Santa Fe. Linseed.
- Raimodi, Felix, San Jeronimo, Santa Fe. Wheat.
- Ralero, Lorenzo, Diamante, Entre Rios. Linseed.
- Ramsay, T. R., Saforcada, Buenos Ayres. Turnips.
- Ramsay, General Villegas, Buenos Ayres. Wheat.
- Ranno, Maria D. de, Diamante, Santa Fe. Linseed.
- Rascougnat Bros., Tandil, Santa Fe. Wheat.
- Rascaugnet Bros., Tandil, Buenos Ayres. Wheat.

Rebolfo, Juan, Bragado, Buenos Ayres.
Oats.
Refretto, Jose, Chivilcoy, Entre Rios.
Wheat.
Reffino, Albino E., Parana, Entre Rios.
Linseed, wheat.
Reser, Juan, Gral. Lamadrid, Entre Rios.
Wheat.
Restelli, Jose, Las Colonias, Santa Fe.
Wheat.
Rey, Paulino, Bolivar, Buenos Ayres.
Oats.
Ridiero, Francisco, Caseros, Santa Fe.
Wheat and linseed.
Rincon, Tiburcio, Coronel Suarez, Entre
Rios. Wheat.
Risso, Luis, La Plata, Buenos Ayres.
Wheat.
Rivero, Francisco, Gral Villegas, Buenos
Ayres. Wheat.
Riveros, F., Zarate, Buenos Ayres. Lin-
seed.
Rizzi, Miguel, 25 de Mayo, Buenos Ayres.
Wheat.
Rizzieri Manni Bros., Reconquista, Santa
Fe. Linseed.
Robledo, A., Pilar, Buenos Ayres. Lin-
seed.
Rodriguez, Domingo E., 3 Arroyos,
Buenos Ayres. Wheat.
Romagnoli, Celeste, General Villegas,
Buenos Ayres. Linseed.
Roscelli, Jose, Merlo, Santa Fe. Wheat.
Roscelli, Jose, Merlo, Buenos Ayres.
Linseed.
Rosset, Luis, Rojas, Buenos Ayres.
Linseed.
Rossi, Luis, Colon, Buenos Ayres. Lin-
seed.
Rossi, J. M., Resistencia, Chaco. Oils.
Roseti, Carlos, Gral. Lopez, Santa Fe.
Wheat.
Rosmo, Maria Daniele de, San Jeronimo,
Santa Fe. Wheat.
Rossi, Pelegrino, Azul, Santa Fe.
Wheat.
Rossi, Gaudencio, Lujan, Santa Fe.
Wheat.
Rososchi, Jose, Trenque Lauquen, Bue-
nos Ayres. Wheat.
Rousseau, Alfredo, Iriondo, Santa Fe.
Turnip.
Rufer, Santiago, Trenque Lauquen, Bue-
nos Ayres. Wheat.
Saforcada, F., Junin, Buenos Ayres.
Turnip.
Sala de Comercio Once de Setiembre,
Buenos Ayres. Wheat, corn, oats,
beans, peas, lupins, lentils, castorseed,
Lucern and sun flower seed.
Salazar, R. & Co., F. Madero, Buenos
Ayres. Wheat.

Salaberry, Lalor & Bercetche, Laboulaye,
Cordoba. Wheat, linseed.
Saldungaray, Pedro, Bahia Blanco, Cor-
doba. Wheat.
Sampurein, B., Las Flores, Buenos Ayres.
Corn.
Sanzone Bros., Rojas, Buenos Ayres.
Wheat.
Santamarina & Sons, Pehuajo, Cordoba.
Wheat.
Sanchez, Juan A., Coronel Pringles,
Buenos Ayres. Wheat.
Sarterana, Carlos, Carlos Caesars, Bue-
nos Ayres. Wheat.
Scagliotti, Jose, Belgrano, Santa Fe.
Wheat, linseed.
Scheitlin, German, Baradero, Santa Fe.
Wheat.
Schmidt, Luis, Parana, Entre Rios.
Wheat.
Schonith, Gaspar, San Pedro, Buenos
Ayres. Linseed.
Schunk, Bartolo, Diamante, Entre Rios.
Linseed.
Schmit, Jose, Castellanos, Santa Fe.
Linseed.
Secco, Antonio, Lujan, Santa Fe. Bird
seed.
Seco Bros., 3° Abajo, Cordoba. Wheat.
Semino Bros., Santa Fe. Barley.
Semino, Carlos, Cordoba. Wheat.
Senillosa, Pastor, Ayacucho, Buenos
Ayres. Corn.
Serrano, Luis, Bakia Blanca, Buenos
Ayres. Wheat.
Serasio, Antonio, Belgrano, Santa Fe.
Wheat.
Sero, Juan M., Uruguay, Entre Rios.
Wheat, linseed.
Severo, Jose, San Martin, Santa Fe.
Linseed, wheat.
Sixte, Augusto, Puan, Buenos Ayres.
Linseed, wheat.
Sieber, San Geronimo, Santa Fe. Lin-
seed.
Soldaracena, Mrs., & Sons, Guale-
guaychu, Entre Rios. Linseed and
wheat.
Soldati, Jose, General Pinto, Buenos
Ayres. Wheat.
Soler, Antonio, General Lamadrid, Bue-
nos Ayres. Wheat.
Stuckey & Gerber, Cordoba. Wheat.
Suarez, Isidro, Carmen de Areco, Buenos
Ayres. Birdseed.
Tambornini, Luis, Puan, Buenos Ayres.
Wheat.
Tarico, Jose, San Justo, Santa Fe.
Wheat.
Taylor, B. B., Rosario Tala, Entre Rios.
Linseed.
Terrarese, Pio, Juarez Celman, Buenos
Ayres. Beans and Lucern.

- Tersoglio de Angeles, Marcos Juarez, Cordoba. Linseed.
 Tettamanti Bros., San Pedro, Buenos Ayres. Wheat.
 Tocco, Miguel, Iriondo, Santa Fe. Linseed.
 Tonelli, Guillermo, Gral. Pinto, Buenos Ayres. Linseed.
 Torrente, Bautista, Parana, Entre Rios. Wheat.
 Traverso, P., Paz, Santa Fe. Bird seed.
 Traverso Bros., Puan, Santa Fe. Wheat.
 Traverso Bros., Constitucion, Santa Fe. Linseed.
 Traverso Bros., Ramallo, Santa Fe. Turnip.
 Traverso Bros., Gutierrez, Buenos Ayres. Linseed.
 Traverso, Juan, Paz, Cordoba. Birdseed.
 Trefo, Benicio, Loreto, Santiago del Estero. Beans.
 Tschopp, Augusto, San Carlos Sud, Santa Fe. Linseed.
 Tuler, Bautista, Rio Curato, Cordoba. Wheat.
 Unzue, S. & Sons, San Emilio, Buenos Ayres. Oats.
 Unzue & Sons, Chacabuco, Buenos Ayres. Linseed.
 Unzue, S. & Sons, Pirovano, Buenos Ayres. Wheat.
 Unzue, S. & Sons, Tejedor, Buenos Ayres. Wheat.
 Urquiza Bros., Los Toldos, Buenos Ayres. Wheat.
 Urquiza Bros., La Zanja, Buenos Ayres. Wheat.
 Usannay, Badino, City of Buenos Ayres. Bran, pollards and sharps.
 Vaberna, N., Las Colonias, Santa Fe. Wheat.
 Vallasi, A. & Co., Gral. Lopez, Santa Fe. Linseed, wheat.
 Valerotti, Carlos, San Cristobal, Santa Fe. Wheat.
 Vega, Isidoro, Las Colonias, Santa Fe. Linseed.
 Velaz, A. & Co., Manzanares, Buenos Ayres. Turnips.
 Velaz & Co., Costa, Santa Fe. Wheat.
 Velaz & Co., Manzanares, Buenos Ayres. Linseed.
 Velaz, Eloy, San Pedro, Buenos Ayres. Linseed.
 Velazquez, Roque, Nogoya, Entre Rios. Linseed.
 Velland & Rodriguez, Colon, Entre Rios. Turnips.
 Venturini, Pablo, Saavedra, Buenos Ayres. Wheat.
 Verte, Domingo, Rio Cuarto, Cordoba. Wheat.
 Verge & Iglesias, San Patricio, Cordoba. Wheat.
 Viale, Luis, Caseros, Santa Fe. Wheat.
 Videau, Victoriano, Necochea, Buenos Ayres. Wheat.
 Vidal & Taladrid, G. Chaves, Buenos Ayres. Wheat.
 Vienny, Jose, Baradero, Buenos Ayres. Peas.
 Vieytes, Casiano, Coronel Pringles, Buenos Ayres. Oats.
 Villarnino, Bernardo, Nogoya, Entre Rios. Wheat.
 Villanueva, B., Lincoln, Buenos Ayres. Wheat.
 Villagra, P., Parana, Entre Rios. Linseed.
 Vital, Gaitan, Zarate, Buenos Ayres. Linseed.
 Walewein, Cristobal, Puan, Buenos Ayres. Barley.
 Waigaudt, J. J., Diamante, Entre Rios. Wheat.
 Weibes, Eduardo, San Cristobal, Santa Fe. Linseed.
 Weiner, Felipe S., Las Colonias, Santa Fe. Wheat.
 Widder, Otto, Las Colonias, Santa Fe. Wheat.
 Williams, G., Cnel. Suarez, Santa Fe. Wheat.
 Wulff, Federico, Azul, Buenos Ayres. Lucern.
 Zabena, Bartolo, San Martin, Santa Fe. Wheat.
 Zaccuzzi, Luis, Reconquista, Santa Fe. Corn.
 Zaccardi, Vicente, 25 de Mayo, Buenos Ayres. Wheat.
 Zafille, Ramon, Union, Cordoba. Wheat.
 Zanni, M., Lopez, Santa Fe. Wheat.
 Zatti, Cristobal, Parana, Entre Rios. Wheat, linseed.
 Zaverza & Duplat, Saavedra, Buenos Ayres. Wheat.
 Zian, Claudio, Reconquista, Santa Fe. Cocoon.
 Zoccola, Sebastian, Marcos Juarez, Cordoba. Wheat.
 Zoppi, S. & Co., Islas, Cordoba. Wheat.
 Zoppi, S. & Co., Partezuela, Pampa Central. Bird seed.
 Zussero, Antonio, V. Constitucion, Santa Fe. Linseed.

GROUP 85.

- Cettour, Maria M. de, Entre Rios. Cheese.
 Dried Milk Co., Limited, The, Navarro, Buenos Ayres. Dried milk.
 Falcone, Jose, Buenos Ayres. Butter.

Granja Blanca, Buenos Ayres. Sterilized and condensed milk, caseine, butter.
 "La Martona" Co., Buenos Ayres. Sterilized and maternized milk, butter.
 Sansinena Frozen Meat Factory, Buenos Ayres. Oleo palmitine.

GROUP 87.

Argentine Commission, Buenos Ayres. Italian pastes.
 Bancalari, Juan C. & Co., City of Buenos Ayres. Flour.
 Battilana, Antonio. City of Buenos Ayres. Flour.
 Battilana, Enrique & Eduardo, City of Buenos Ayres. Flour.
 Carreras, Honorario P., Bancalari, Buenos Ayres. Flour.
 Castagnino, Tulehi, City of Buenos Ayres. Flour.
 Ceriale, Viggiolo & Co., City of Buenos Ayres. Flour.
 Del Piano & Lucas, City of Buenos Ayres. Flour.
 Devoto, Juan, Mrs., Buenos Ayres. Noodles.
 Molino, Argentino, City of Buenos Ayres. Flour.
 Molino, Oneto, City of Buenos Ayres. Flour.
 Oneto, Miguel S., Buenos Ayres. Noodles, flour and semola.
 Oneto, R. & Co., City of Buenos Ayres. Flour.
 Oneto & Gallino, City of Buenos Ayres. Flour.
 Piaggio, Ernesto, Buenos Ayres. Starch.
 Usana & Badino, City of Buenos Ayres. Flour.

GROUP 88.

Bagley, M. S., Buenos Ayres. Dry biscuits.
 Canale, Mrs., Buenos Ayres. Biscuits.
 Carpinacci, A. & Co., Buenos Ayres. Biscuits.
 "La Union" Biscuit Company, Buenos Ayres. Dry biscuits.

GROUP 89.

Caldwell & Douglas, Buenos Ayres. Preserved vegetables.
 Carreras, Honorio P., Boliven, Buenos Ayres. Wheat, corn and choclin (preserved).
 Gruget, Amadeo, Buenos Ayres. Preserved meats and fruits.
 Noel y Co. B., Buenos Ayres. Canned fruit.
 Pujol, J. & Brother. Buenos Ayres. Canned fruits.

River Plate Fresh Meat Co., Campana. Canned Meats.
 Thole, H., Buenos Ayres. Canned meats, pork products, preserved fish and vegetables.
 Tigre Packing Co., Buenos Ayres. Canned fruits.
 Vercesi, Buenos Ayres. Preserved fruits.

GROUP 90.

Bagley, M. S., Buenos Ayres. Orange preserves.
 Bolsa de Cereales, Rosario, Santa Fe. Mustard seed.
 Caldwell & Douglas, Buenos Ayres. Confectionery, jellies and stewed fruits.
 Gruget, Amadeo, Buenos Ayres. Pickles.
 Caldwell, Douglas, Buenos Ayres. Pickles.
 Hardy & Co., Buenos Ayres. Sugar.
 Ingenio Lutecia, Resistencia, Chaco. Sugar.
 Luis & Huser, Buenos Ayres. Vinegar.
 National Commission, Buenos Ayres. Mate and sugar.
 Purcineli, E., Rosario, Santa Fe. Mustard seed.
 Saint Bros., Buenos Ayres. Chocolate.
 Thole, H., Buenos Ayres. Stewed fruits.

GROUP 92.

Benegas, Tiburcio, Mendoza. Wines.
 Berdeal, Gumersindo, Buenos Ayres. Wines.
 Bouillard, F., Buenos Ayres. Wines.
 Gallo, J. & Co., Buenos Ayres. Wines.
 La Germania, Rosario. Wines and brandies.
 Mezzera, S. & Brother, Buenos Ayres. Wines.
 Parodi, A. & Co., Buenos Ayres. Brandy.
 Pawlowsky, Aaron, Buenos Ayres. Wines.
 Pini Bros. & Co., Buenos Ayres. Wines.
 Sorrentino, Francisco, Buenos Ayres. Wines.

GROUP 93.

Bagley, M. S., Buenos Ayres. Hesperidina (aperient).
 Berthe, Benito, Buenos Ayres. Syrups and liqueurs.
 Galli, F. & Co., Buenos Ayres. Aperients and vermouth.
 Goldner, Adolphe, Buenos Ayres. Sweet liquors.
 Henzi, Francisco, Rosario, Santa Fe. Aperients, chartreuse.
 Mezzera, S. & Brother, Buenos Ayres. Aperients.

Parodi, A. & Co., Buenos Ayres. Aperients, rums, absinthe, gin, sweet liquors.
 Parodi & Airovic, Buenos Ayres. Aperients and liquors.
 Pini Bros. & Co., Buenos Ayres. Aperients and sweet liqueurs.

GROUP 94.

Cerveceria, Palermo, Buenos Ayres. Beer.
 La Germania, Rosario. Beer.
 Schenzer, J., Buenos Ayres. Kefyr. Fermented milk.

GROUP 95.

Alterini, Pedro & Co., Rosario, Tala. Caranday textile fibers.
 Alvarez Bentos, J., Gualaguay, Entre Rios. Unwashed wool.
 Arzeno, F. B., Villegas, Buenos Ayres. Unwashed wool and skins.
 Arzeno, Antonio & Co., Concordia, Entre Rios. Unwashed wool and skins.
 Ayerza, A., Maipu, Buenos Ayres. Unwashed wool.
 Bayona & Ferracini, Magdalena, Buenos Ayres. Unwashed wool.
 Berisso & Spinetto, Buenos Ayres. Glycerine.
 Bonifacio, Enrique, La Madrid, Buenos Ayres. Unwashed wool.
 Brie & Sansot, Tres Arroyos, Buenos Ayres. Unwashed wool.
 Briolini Marcos, Colonia Benitez, Chaco. Cotton cleared from knots, cotton seeds, ramie, castor oil seeds.
 Camara Mercantil, Barracas al Sur. Collective exhibit of unwashed wool, sheep skins and ox and horse hides, furs, undressed feathers.
 Cildo & Souza, Martinez, Navarro, Buenos Ayres. Unwashed wool, skins and hides.
 Crotto, Jose & Sons, Coronel Vidal, Buenos Ayres. Unwashed wool, skins and hides.
 Department of Agriculture, Buenos Ayres. Cotton.
 Duggan Bros., Chacabuco, Buenos Ayres. Unwashed wool.
 Errea & Urtazun, Rauch, Buenos Ayres. Unwashed wool.
 Fonseca, Gomez T., Curuzu Cuatia, Corrientes. Unwashed wool.
 Fonseca, Josefa B. de Sauce, Corrientes. Unwashed wool.
 Garat & Calvino, Pehuajo, Buenos Ayres. Unwashed wool.
 Gibson Bros., Tuyu, Buenos Ayres. Unwashed wool.
 Ginocchio, Etchverry & Co., Buenos Ayres. Lamb skins.

Gollardo, Alejo, Azul, Buenos Ayres. Unwashed wool.
 Gonzalez & Son, Angel, Buenos Ayres. Cow tails.
 Gotusso, Esteban, Gral Saavedra, Buenos Ayres. Unwashed wool.
 Granja Experimental de Posadas, Misiones. Cotton.
 Ham, Patricio, Lincoln, Buenos Ayres. Unwashed wool.
 Iraizos, Martin, Ayacucho, Buenos Ayres. Unwashed wool.
 Kelsey, Guillermo, Gualaguay, Entre Rios. Unwashed wool.
 Lanusse, P. & A., C. Pringles, Buenos Ayres. Unwashed wool.
 Lynch & Co., C. Vidal, Buenos Ayres. Unwashed wool.
 Martinetti, Pablo, Buenos Ayres. Hemp, Ramie. Phormium tenax.
 Mihura, Juan B., Gualaguay, Entre Rios. Unwashed wool and skins.
 Milhas, Bernardo, Nogoya, Entre Rios. Unwashed wool.
 Molas, Emilio, Piedra Blanca, Catamarca. Cotton.
 Ojea, Garcia & Co., Las Heras, Buenos Ayres. Unwashed wool.
 Orcoyen, Castanos & Co., Balcarce, Buenos Ayres. Unwashed wool, skins and hides.
 Ortiz, Fermin, Ayacucho, Buenos Ayres. Unwashed wool.
 Parera, Martin M., Las Flores, Buenos Ayres. Unwashed wool.
 Patron, Costas & Pero, Dolores, Buenos Ayres. Unwashed wool.
 Quintana & Jauregui, Maipu, Buenos Ayres. Unwashed wool.
 Quirno Bros., San Antonio de Areco, Buenos Ayres. Unwashed wool.
 Ramsay, J. R. & Co., Ensenada, Buenos Ayres. Unwashed wool.
 Reyes Bros., Rauch, Buenos Ayres. Unwashed wool.
 Rodriguez, J. R. & Son, Vecino, Buenos Ayres. Unwashed wool.
 Salaberry, Leloir & Bercetche, Olavaria, Buenos Ayres. Unwashed wool.
 Santamarina & Sons, Laprida, Buenos Ayres. Unwashed wool and skins.
 Santos, J. C., de los, Balcarce, Buenos Ayres. Unwashed wool.
 Senillosa, Pastor, Ayacucho, Buenos Ayres. Six fleeces.
 Sisto, Ramon, Maipu. Hides.
 Unzue, S. & Son, Bolivar, Buenos Ayres. Unwashed wool, skins and hides.
 Union Industrial Argentina, Buenos Ayres. Collection of textile fibers.
 Valaz, Angel & Co., Mercedes, Buenos Ayres. Unwashed wool, skins, hides and tails.

Viera Bros., Maipu, Buenos Ayres. Un-
washed wool.
Villamil, Victoriano, Cordola. Skins,
tails and hides.
Viton, A., Ayacucho, Buenos Ayres. Un-
washed wool.
Vionnet, Santa Fe. Hemp.

GROUP 96.

National Commission, Buenos Ayres.
Wax.
Reinhold, A., Buenos Ayres. Honey and
honey vinegar.

AUSTRIA.

LOCATION: BLOCK 140. AISLES: A-B-15-16.

Agricultural Products.

GROUP 84.

Chimanovsky, Fr. J., Prague. Teas.
Tea Express, Unternehmung, Komotau.
Essence of tea.

GROUP 88.

Cabos, Charles, Vienna. Cakes and Pas-
tries.
Draganec, Milan, Agram. Pastries.
Fiedor, Theodor, Troppau. Wafers.

GROUP 89.

Snenghi, Anna, Salzburg. Conserved
goose liver.

GROUP 90.

Kotanyi, Johann, Vienna. Paprika (Red
pepper.)

GROUP 91.

Delphin Filter & Artificial Stone Manu-
factury von Rittershausen, Vienna
Filters.
Loeffler, Oswald, Vienna. Filters.
Nagy & Dobrota, Spalato, Dalmatia,
Mineral waters.
Schrey, Erhardt, Vienna. Artificial
stones and wet stones.
t. Lukasbader-Brunnen-Actien Gesell-
schaft, Vienna-Budapest. Mineral
waters.

GROUP 92.

Cerovaz, Anton, Bruck a. d. Mur. Spark-
ling and other wines.
Hawelka, Anton, Krakau. Wines.
Kumpf, Dr. Ernst, Villach. Sparkling
wines and wermuth.
Kutjevo, Winecellars, Kutjevo. Wines.
Lobkowitz, Prince Ferdinand, Unter-
Berkowic vineyards. Wines.
Pogatschnigg, Nachfolger, Theodor Hof-
mann, Vienna. Wines.
Pollak, Emanuel, & Son, Vienna. Wines.
Schlumberger, R., Voeslau. Wines.

GROUP 93.

Findeis, Georg, Vienna. Liqueurs.
Haftmann, John Gottl., Bodenbach. Bit-
ters.
Lichtwitz, E. & Co., Troppeau. Liqueurs.
Luxardo, Girolamo, Zara. Maraschino
and liqueurs.
Urhan, Jacob, Vienna. Liqueurs.

GROUP 95.

Epstein, Mendl & Grube, Saaz. Hops.
Girschick Bros., Saaz. Hops.
Keller Bros., Saaz. Hops.
Sonnenschein and Landesmann, Saaz.
Hops.

BELGIUM.

LOCATION: INSTALLED IN BELGIUM NATIONAL PAVILION.

Farm Equipment and Agricultural Machinery.

GROUP 78.

Boel, Gustave, Chesnoy Estate, Court of Etienne. Plans of farms.

General Direction of Agriculture, Brussels. Photographs and plans of farms; documents concerning agricultural engineering.

GROUP 79.

Ateliers de la Senne, Co., Ltd., Brussels. Plans and drawings of farm machinery.

Leclere, Mary, Louvain. Specimens of threshers and separators.

GROUP 80.

Anciens Etablissements Andre de Vriendt, Co., Ltd., Brussels. Samples of commercial fertilizers.

Produits Chimiques and Industriels de Haren Co., Ltd. Specimens of commercial fertilizers.

Solvay & Co., Brussels. Specimens of commercial fertilizers.

GROUP 81.

Ausloos, Alfred, Louvain. Cigars.

Lorber, Arthur, Brussels. Manufactured tobacco.

Manufacture Royale de Cigarettes et Tabacs, Co., Ltd., Brussels. Manufactured tobacco.

Moldavan, S. J., Brussels. Manufactured tobacco.

GROUP 82.

General Direction of Agriculture, Brussels. Plans of dairies of Bouchout.

GROUP 83.

Caisse Generale d'Eargne et de Retraite Under the State's Guarantee, Brussels. Loans on land.

General Direction of Agriculture, Brussels. Studies relating to soil and water from an agricultural point of view; agronomic, climatic and agricultural charts; statistics concerning agriculture, experiment stations and laboratories; documents concerning legislative and administrative measures.

GROUP 84.

Wiener, J. & Co., Antwerp. Samples of cereals in grain.

GROUP 85.

General Direction of Agriculture. Dairies of Bouchout; specimens of cheese.

La Nutricia, Co., Ltd., Laeken, near Brussels. Specimens of sterilized milk.

Produits Lactes de Montzen, Co., Ltd. Condensed milk and its products.

GROUP 86.

Ateliers de Construction de Boussu, Co., Ltd., Boussu. Equipments for preparation of sugar; plans and photographs.

Ateliers de Construction Gilain, J. J. Tirlemont. Documents concerning freezing machines; plans and photographs of equipments for the preparation of sugar; plans of brewers' machinery.

Bertaux, V., Co., Ltd., Brussels. Drawings of equipments for preparation of sugar.

De Mey, Arthur, Brussels. Aerated waters and foods.

Le Phoenix, Co., Ltd., Ghent. Plans of freezing machines; equipments for preserving fresh meats, game, fish, etc.

GROUP 87.

Delhaize Brothers & Co., Brussels. Fermentaceous products.

GROUP 88.

Angenot, Houppresse, Verivers. Gingerbread.

Delhaize Brothers & Co., Brussels. Biscuits, bonbons, gingerbread, cakes.

Grande Fabrique de Pain et D'Epices. Ghent. Gingerbread.

Jacques, A., Verviers. Gingerbread.

GROUP 89.

Delhaize Brothers & Co., Brussels. Preserved meats, fish, vegetables and fruit.

Department of War. Samples of pre-

erved meats and vegetables for the army.

Le Flandre, Co., Ltd., Eeghen-Pithen. Vegetables preserved.

Smedt, J., Hotel de la Monnaie, Brussels. Specimens of preserved meats.

Van Sommeren, A., Antwerp. Preserved meats.

GROUP 90.

Chocolat Gloria, Co., Ltd., Vaulx & Esault. Chocolate.

Delhaize Brothers & Co., Brussels. Chocolate and sugar plums.

De Mey, Arthur, Brussels. Spices' extracts.

Huybrechts, Adolf, Antwerp. Substitutes for coffee.

Janssens Brothers, Antwerp. Saltings.

Joveneau, A., Tournay. Chocolate, cocoa, burnt almonds and fine sweets.

Maussion, Brussels. Jellies.

Meurisse, Antwerp. Chocolates.

Raffinerie Tirlemontoise, Co., Ltd., Tirlemont. Sugar.

Rosmeulen & Co., Verviers and Dison. Chocolate.

Rossaert, F. & Brothers, Willebroeck. Branded fruits.

Sucreries, P. J., Wincoz, Soignies. Specimens and notices.

GROUP 91.

De Mey, Arthur, Brussels. Carbonated waters.

Eaux de Bel Val, Ltd., Brussels. Mineral waters.

GROUP 92.

De Mey, Leon Leuze. Bergian wines.

GROUP 93.

De Mey, Arthur, Brussels. Specimens of syrups and sweet liqueurs.

Desmaisons, A., Brussels. Specimens of aperients.

De Voghel, Joseph, Brussels. Specimens of syrups and sweet liqueurs.

Distellerie des Bruyeres Lillie St. Hubert. Specimens of syrup and sweet liqueurs.

Marcette Luc, Spa. Syrups; liqueurs.

Rossaert, F. & Brothers, Willebroeck. Syrups; liqueurs.

Schaltin & Co., Spa. Fine liqueurs.

Simon, A. J. & Son, Brussels. Liqueurs.

Suetens, Louis, Brussels. Specimens of syrups and sweet liqueurs.

Theunis, De Rycke C., Enghein. Specimens of liqueurs.

Van Cutsem-Schepens, Brussels. Specimens of aperients.

GROUP 94.

Brasserie St. Georges, Beert, near Dixmude. Specimens of beer.

Vander Elst Bruyns, Uccle, near Brussels. Specimens of beer.

Wielmans-Ceuppens, Brussels. Specimens of beer.

GROUP 95.

Collective Exhibit by the Chamber of the De Courtray-Roulers. Specimens of flax in the straw, scutched and unscutched.

BRAZIL.

LOCATION: BLOCKS 99-100. AISLES: E-F-11-G.

Tobacco, Olive Oil, Coffee.

GROUP 78.

Agricultura, Secretaria Da, S. Paulo. Photos and relief map of farm.

Commissao Do Estado, Matto Grosso. Photographs.

Costa, Jambori, S. Paulo. Photograph of farm.

Department of Agriculture, S. Paulo. Relief map of model farm—Piraciabo.

Photographs.

Madureira, Dr. Javert, Parana. Photos.

GROUP 79.

Companhia Mec. Importadora, S. Paulo. De S. Paulo, Machine for preparation of coffee.

Kerber, Ernesto, S. Paulo. Press and mill.

Lessa, Carlos, S. Paulo. Coffee roaster. **Mec. e Importadora, Comp., S. Paulo.** Machine for preparation of coffee.

Sanders, F., S. Paulo. Presses.

Santangelo, Pedro A., S. Paulo. Machine for coffee.
 Santos, Leopoldo Dos, S. Paulo. Press.
 Usina, Itaicy, Matto Grosso. Sugar Mill, meat preserving factory.

GROUP 80.

Ferreira, Dr. Jose Duarte, Bahia. Guano.
 Isola, Joaquim, S. Paulo. Chemical fertilizer.
 Marchesini, Fratelli, S. Paulo. Chemical fertilizer.

GROUP 81.

Agricultura, Secretaria Da, Bahia. Tobacco.
 Aguiar, Domingos V. De., Bahia. Tobacco.
 Aguiar & Co., J. G., Amazonas. Vegetable cigarette wrappers.
 Altenburgo & Co., Rodolpho, S. Catharina. Cigars and tobacco.
 Andrade & Andrade, Minas Geraes. Tobacco and cigarettes.
 Argollo, Cardoso & Co., Bahia. Tobacco.
 Azevedo & Co., Pernambuco. Cigarettes.
 Barros, Antonio Paes De, Matto Grosso. Tobacco.
 Bastos, Jose Goncalves, Amazonas. Tobacco and cigarettes.
 Bastos, Jose Goncalves, Amazonas. Tobacco.
 Blumenau, E. Agronomica, Sta Catharina. Cigars and tobacco.
 Blumenau, Soc. Agricola. Santa Catharina. Tobacco.
 Blumenau, Municipio De, Santa Catharina. Cigars.
 Borba, Intendencia De, Amazonas. Tobacco and cigarettes.
 Borges Paula & Co., Bahia. Cigarettes.
 Cam, M. De Itacoatiara, Amazonas. Tobacco.
 Cam. M. De Parintins, Amazonas. Tobacco.
 Camargo, Pedro de A., S. Paulo. Tobacco.
 Camargo, Pedro De Alcantara, S. Paulo. Tobacco.
 Carvalho, Adolpho C., Minas Geraes. Cigarettes.
 Cam. M. De Codajaz, Amazons. Vegetable cigarette wrappers.
 Com. Do Estado, Parana. Tobacco.
 Canyon, A. & Co., Piahy. Tobacco.
 Correia & Co., J. Francisco, Cap. Federal. Tobacco and cigarettes.
 Costa Ferreira & Penna, Bahia. Cigars.
 Couto, Joaquim, Rio Grande Do Sul. Tobacco.

Curytibanos, Commissao De, Santa Catharina. Tobacco.
 Danemann & Co., Bahia. Cigars, Tobacco and photos.
 Domingos, Martins & Co., Rio Grande Do Sul. Tobacco and cigarettes.
 Feira De Sant Anna, C. Municipal. Bahia. Tobacco.
 Firmino, Joao, Parahyba. Tobacco.
 Fiuzza & Co., Parahyba. Tobacco.
 Guedes, Pedro Augusto. Minas Geraes. Tobacco.
 Guimaraes, Augusto O. M., Maranhao. Tobacco.
 Guimaraes, Joaquim G., Parana. Tobacco.
 Hartmann Sobrinho Jacob, Rio Grande Do Sul. Tobacco.
 Havaneza, Casa, Amazonas. Tobacco and cigarettes.
 Jeque, C. Municipal, Bahia. Tobacco.
 Leite & Alves, Bahia. Cigarettes.
 Lourenco Manger, Parana. Tobacco.
 Lopes, Laurindo, Parana. Cigarettes.
 Magalhaes Carlos B., S. Paulo. Tobacco.
 Mendes & Santos, Minas Geraes. Tobacco.
 Mendes, Correa & Co., Para. Tobacco.
 Miranda, Aristides, S. Paulo. Cigars.
 Monteiro, Simao Moreno, Rio Grande Do Sul. Tobacco.
 Moreira & Co., Pernambuco. Tobacco.
 Muller, Jorge, Rio Grande Do Sul. Tobacco.
 Oliveira, Joao Antonio, Parana. Tobacco.
 Pacheco, Manoel, Bahia. Cigarettes.
 Paula, Bastos & Co., Parahyba. Tobacco.
 Pereira, Col. A. Ribeiro, Minas Geraes. Tobacco.
 Pereira, Felliipe S., Pernambuco. Cigars and cigarettes.
 Pereria, Arthur, S. Paulo. Tobacco Manufactured.
 Poock & Co., Rio Grande Do Sul. Cigars.
 Poock & Co., Seccao Bahiana, Bahia. Cigars.
 Porto & Co., Cap. Federal. Tobacco.
 Rhode, H., Rio Grande Do Sul. Cigars.
 Ribeiro, Arthur Tiburcio, Minas Geraes. Tobacco.
 Ribeiro, A. Tiburcio, Passa Quatro. Tobacco.
 Ribeiro, Tomaz De Aquino, Minas Geraes. Tobacco.
 Ribeiro, Thomaz Aquino, Capivary. Tobacco.
 Rodrigues, Joao Freire, Parana. Tobacco.
 Rodenburgo, Bernardo, Bahia. Cigars.

oerbél, Jose, Pa., Parana. Tobacco and cigars.
 ohde, H., P., Alegre. Manufactured tobacco.
 algado & Irmao, S. Paulo. Tobacco, manufactured.
 antos, Manoel Pinto Dos., Bahia. Tobacco manufactured.
 antos, Thomaz Rodrigues Dos, Minas Geraes. Tobacco.
 antos, Thomaz Rodrigues Dos., Passa Quatro. Tobacco and cigarettes.
 carpa, Joao Baptista, Minas Geraes. Tobacco.
 carpa, Joao Baptista, Capivary. Tobacco.
 eidel, Francisco, Parana. Tobacco.
 ilva, Dr. Alexandre C. Da, Bahia. Tobacco.
 ilveira, Irmao & Co., Rio Grande Do Sul. Tobacco and cigarettes.
 ilveira & Co., Amaro Da., P. Alegre. Manufactured tobacco.
 ilveira & Co., Amaro Da, Rio Grande Do Sul. Tobacco and cigarettes.
 imoes & Co., Joao, Petotas. Manufactured tobacco.
 iqueira & Co., Cap. Federal. Tobacco.
 oares, Antonio Jose, Minas Geraes. Tobacco.
 oares, Antonio Jose, City of Rio Janeiro. Tobacco, manufactured.
 oares, Antonio Jose, Passa Quatro. Tobacco.
 one & Filhos, Amazonas. Tobacco and cigarettes.
 tumpe & Studer, Bahia. Tobacco.

GROUP 82.

zevedo & Co., B. R., Parana. Photos.
 asa Negra, Rio Grande Do Sul. Photos.
 anneman & Co., Bahia. Photos.
 io Janeiro Flour Mills & Granaries Ltd., Cap. Federal. Photos.

GROUP 83.

agricultura, Secretaria Da, S. Paulo. Photos and maps, albums, books, etc.
 gronomico, Inst., S. Paulo. Analyses of soils, various agricultural products and fertilizers.
 omissoes Do Estado, Amazonas. Statistics.
 eologica, Com., S. Paulo. Map showing coffee region of state.
 Joao Da Montanha, Escola A., S. Paulo. Relief map of state.

GROUP 84.

breu, Belchior Pimenta De, Minas Geraes. Coffee.

Abreau, Col. M. Franco, S. Paulo. Coffee.
 Abreu, Theodoro, S. Paulo. Coffee.
 Abreu, Theodoro, E. S. Do Pinhal. Coffee.
 Accorsi Egydio Irmaos, S. Paulo. Coffee.
 Adams, Dr. Hector De O., S. Paulo. Coffee.
 Adams, Hector De O., Cravinhos. Coffee.
 Agricultura Secretaria Da, Amazonas. Coffee.
 Agricultura Da Secretaria, Bahia. Coffee, oils, cereals.
 Aguas Claras, Barao De, Rio De Janeiro. Coffee.
 Aguiar Domingos V. De, Bahia. Coffee.
 Albuquerque, D. Marianna, Rio De Janeiro. Coffee.
 Alcantara, Aprigio S. De, Bahia. Coffee.
 Almeida, D. Anna Egydia De, S. Paulo. Coffee.
 Ameida, D. Anna Egydia De, Piracicaba. Coffee.
 Almeida, Candido M. De, S. Paulo. Coffee.
 Almedia, Candido M. De, S. Manoel. Coffee.
 Almeida, Joaquim De F. P. De, S. Paulo. Coffee.
 Almeida, Joaquim De F. P., S. P. Dos Agudos. Coffee.
 Almeida, Joaquim T. Nogueira De, S. Paulo. Coffee.
 Almeida, Joaquim T. Nogueira De, E. S. Do Pinhal. Coffee.
 Almeida, Dr. Jose Cardozo, S. Paulo. Coffee.
 Almeida, Jose, Cardoso De, Botucatu. Coffee.
 Almeida, Juliano M., S. Paulo. Coffee.
 Almeida, Juliano M. De., S. Manoel. Coffee.
 Almeida, Luiz Alves De, S. Paulo. Coffee.
 Almeida, D. Maria L. S. de, S. Paulo. Coffee.
 Almeida, Luiz Alves De, Ribeirao Preto. Coffee.
 Almeida, D. Maria Luiza S., Amparo. Coffee.
 Almedia, Martins De & Co., S. Manoel. Coffee.
 Alvarenga, Dr. Antonio S. De, S. Paulo. Coffee.
 Alvarenga, Antonio S. De, S. Simao. Coffee.
 Alves Junior, Col. Joao Jose, Rio De Janeiro. Coffee.

- Alves Irmao, Rodrigues, S. Paulo. Coffee.
- Alves Irmao, Rodrigues, S. Manoel. Coffee.
- Alves, Valdemiro P., S. Paulo. Coffee.
- Alves, Valdemiro Pinto, Maltao. Coffee.
- Alves, Col. Virgilio Rodrigues, S. Paulo. Coffee.
- Alves Virgilio R., S. P. Dos Agudos. Coffee.
- Amaral, Carlos Alberto, S. Paulo. Coffee.
- Amaral, Carlos Alberto, S. Carlos. Coffee.
- Amaral, Joao Soares, S. Paulo. Coffee.
- Amaral, Joao Soares, Jaboticabal. Coffee.
- Amaral, Jose Do. Parana. Beans.
- Amaral, Dr. Octavio, Parana. Wheat.
- Amorim, J. Guedes, Goyaz. Cereals.
- Amorim, Joaquim Guedes, Goyaz. Cereals.
- Andrade, Andre Villela De, S. Paulo. Coffee.
- Andrade, Andre Villela De, Ituverava. Coffee.
- Andrade, Alexandre Villela De, S. Paulo. Coffee.
- Andrade, Alex. Villela De, Franca. Coffee.
- Andrade, Dr. Candido J. De, S. Paulo. Coffee.
- Andrade, Candido Jose De, Morro Grande. Coffee.
- Andrade, Domingos Villela De, S. Paulo. Coffee.
- Andrade, Domingos Vilela De, Ribeirao Preto. Coffee.
- Andrade, Elizario F. De C., S. Paulo. Coffee.
- Andrade, Elisario F. De C., Descalvado. Coffee.
- Antartica, Comp., S. Paulo. Hops and rice.
- Antonina, Com. de, Parana. Coffee.
- Antonio, Commissao De Sto, Parana. Beans, rice and coffee.
- Aranha, Col. Jose Francisco, S. Paulo. Coffee.
- Aranha, Jose Francisco, Campinas. Coffee.
- Aranha, Silvino E. De Souza, S. Paulo. Coffee.
- Arary, Baroneza De, S. Paulo. Coffee.
- Arary, Baroneza De, Araraquara. Coffee.
- Araujo & Co., Eduardo, S. Paulo. Coffee.
- Araujo & Co., Eduardo, Rio De Janeiro. Coffee.
- Araujo & Co., Eduardo, Minas Geraes. Coffee.
- Araujo, M. Alves De, S. Carlos Do Pinhal. Coffee.
- Araujo, Maia & Co., Minas Geraes. Coffee.
- Araujo, M. Alves de, S. Paulo. Coffee.
- Argollo, Cardoso & Co., Bahia. Coffee.
- Arruda, Antonio Franco De, S. Paulo. Coffee.
- Arruda, Dr. Joao B. De O., S. Paulo. Cereals.
- Arruda, J. B. Oliveira, S. Paulo. Cereals.
- Arruda, D. Maria L. De S., S. Paulo. Coffee.
- Assis & Co. Theodorico, Minas Geraes. Coffee.
- Aubert, Pedro, Rio Grande Do Sul. Rice.
- Auler, Pedro, S. J. Montenegro. Rice.
- Avelino & Couto, S. Paulo. Coffee.
- Avelino & Couto, Amparo. Coffee.
- Avellar & Co., S. Paulo. Coffee.
- Avellar & Co., Minas Geraes. Coffee.
- Azevedo, D. Maria Carolina, S. Paulo. Coffee.
- Azevedo, D. Maria Carolina, Sta. Rita. Coffee.
- Azevedo, M. Urbano, S. Paulo. Coffee.
- Azevedo, M. Urbano, Amparo. Coffee.
- Bajio, Auello, Parana. Beans.
- Balzola, Padre, Matto Grosso. Cereals and beans, etc.
- Balzola, Pe. Director of Colony S. C. De Jesus, Matto Grosso. Rice, corn and seeds of beans.
- Banco Hypothecario Do Brazil, Rio De Janeiro. Coffee.
- Banco Credito Real Do Brazil, Rio De Janeiro. Coffee.
- Banco Lavoura & Commercio, S. Carlos Do Pinhal. Coffee.
- Barao & Mattos, S. Paulo. Coffee.
- Barao & Mattos, Itu. Coffee.
- Barbosa, Joaquim Bueno, S. Paulo. Coffee.
- Barbosa, Joaquim Bueno, Sta. Rita De Passa Quatro. Coffee.
- Barreto, Dr. Augusto F. De M., S. Paulo. Coffee.
- Barreto, Augusto F. De M., Mococa. Coffee.
- Barreto, Cap. Lucino M., S. Paulo. Coffee.
- Barreto, Luciano M., Mococa. Coffee.
- Barreto, Cap. Leopoldo Vieira, S. Paulo. Coffee.
- Barreto, Leopoldo Viera, Mococa. Coffee.
- Barreto, Dr. Rodrigo Pereira, S. Paulo. Coffee.
- Barros, Alonzo Leite De, Limeira. Coffee.

- arros, Alonso Leite De, S. Paulo. Coffee.
 arros, Col. A. B. Monteiro De, Minas Geraes. Coffee.
 arros, Col. A. B., Monteiro De Juiz De Fora. Coffee.
 arros, Dr. Bento De, S. Paulo. Coffee.
 arros, Bento De, S. Carlos. Coffee.
 arros, Dr. Carlos Paes De, S. Paulo. Coffee.
 arros, Carlos Paes De, S. R. De P. Quatro. Coffee.
 arros & Magalhaes, Irmaos, S. Paulo. Coffee.
 arros & Martins, Monteirode, S. Paulo. Coffee.
 arros, M. Paula Leite De, S. Paulo. Coffee.
 arros, M. De Paula Leite De, Jahu. Coffee.
 arros, Turibio Leite De, S. Paulo. Coffee.
 arros, Turibio Leite De, Campinas. Coffee.
 arros, Vicente Soares, S. Paulo. Coffee.
 arros, Vicente Soares De, S. Manoel. Coffee.
 ehrman & Co., Bahia. Cocoa.
 erenstein, Carlos, Rio Grande Do Sul. Cereals and bird seed.
 erunstein, Carlos, S. J. Montenegro. Rice, cereals, bird seeds.
 ittencourt, Manoel I., S. Paulo. Coffee.
 ittencourt, Manoel Ignacio, Durado. Coffee.
 lumenau, E. A. De, Santa Catharina. Wheat.
 lumenau, Soc. A., Santa Catharina. Cereals.
 obrowski, Augusto, Parana. Oats.
 oening, Henrique, P. Alegre. Coffee.
 orba, Joao, S. Paulo. Coffee.
 orba, Joao, Araraquara. Coffee.
 orges, Joao B. De O., Dourado. Coffee.
 oris Freres, Ceara. Coffee.
 otelho, Dr. Carlos J., S. Paulo. Coffee and furage.
 otelho, Carlos, S. Paulo. Forage.
 otelho, Carlos J., Dourado. Coffee.
 ove, A., S. Paulo. Rye.
 raga, Jose Ferreira Leal, Rio De Janeiro. Coffee.
 ranco, Col. Frederico, S. Paulo. Coffee.
 ranco, Frederico, S. Simao. Coffee.
 razie, Dr. Moura, Rio de Janeiro. Coffee.
 razilian Commission, Rio De Janeiro. Photos.
 rodes, Eduardo, S. Paulo. Coffee.
 Brodes, Eduardo, S. Paulo. Coffee.
 Borges, Joao B. De O., S. Paulo. Coffee.
 Bueno, Eleuterio, Itatiba. Coffee.
 Caire, Philippe Artistides, Rio Janiero. Coffee.
 Caldas, Joaquim, Sulpicio De C., Matto Grosso. Coffee.
 Caire, Dr. Felipe A., Rio de Janeiro. Coffee.
 Caldas, Joaquim S. De C., Matto Grosso. Coffee.
 Calietal, Joao, Parana. Barley.
 Calitak, Joao, Parana. Barley and rye.
 Camargo Andrade, Elisiario F., S. Jose Do Rio Pardo. Coffee.
 Camargo Filho, Antonio J. De, S. Paulo. Coffee.
 Camargo, Candido F. Da Silva, S. Paulo. Coffee.
 Camargo, Candido F. Da S., Araraquara. Coffee.
 Camargo, Eugenio F. De, S. Paulo. Coffee.
 Camargo, Eugenio F. De, Piramboia. Coffee.
 Camargo, Col. Francisco Soares De, S. Paulo. Coffee.
 Camargo, Francisco Soares, S. J. R. Pardo. Coffee.
 Camargo, Col. Floriano A. De S., S. Paulo. Coffee.
 Camargo, Floriano A. De S., Pirassungua. Coffee.
 Camargo, Floriano F., S. Paulo. Coffee.
 Camargo, Floriano F., Campinas. Coffee.
 Camargo, Col. Joao Pereira De S., S. Paulo. Coffee.
 Camargo, Joao Ferreira De S., Parahybuna. Coffee.
 Camargo, D. Manoel Leite, S. Paulo. Coffee.
 Camargo, Dr. Manoel Leite De, Mococa. Coffee.
 Camargo & Genro, D. Maria L. N. De, S. Paulo. Coffee.
 Camargo & Genro, Campinas. Coffee.
 Camargo & Irmao, Francisco De, S. Paulo. Coffee.
 Camargo & Irmao, Franco De, Jaboticabal. Coffee.
 Campos, Alvaro Pompeu Paes De, S. Paulo. Coffee.
 Campos, Alvaro Pompeu Paes De, Capivary. Coffee.
 Campos, Americo Rocha, S. Paulo. Coffee.
 Campos, Leite De, S. Paulo. Coffee.
 Campos, Teophilo A., S. Paulo. Coffee.
 Canto, Col. J. Leite De, S. Paulo. Coffee.

- Canto, J. Leite De, Mogy Mirim. Coffee.
 Carbone & Co., Fr. Puglizi, S. Paulo. Coffee.
 Carvalho, Augusto T. De, S. Paulo. Coffee.
 Carvalho, Augusto Teixeira, S. J. Do R. Pardo. Coffee.
 Carvalho, Col. Bento J. De., S. Paulo. Coffee.
 Carvalho, Bento J., S. R. De P. Quatro. Coffee.
 Carvalho, D. M. A. Da Cunha. Dous Corregos. Coffee.
 Carvalho, Col. Getuliov De, S. Paulo. Coffee.
 Carvalho, Getulio De, S. Simao. Coffee.
 Carvalho, Joas Teixeira De, Cravinhos. Coffee.
 Carvalho, Col. Joao Procopio A., S. Paulo. Coffee.
 Carvalho, Joao Procopio A., Porto Ferreira. Coffee.
 Carvalho, D. Maria A. Da Cunha, S. Paulo. Coffee.
 Carvalho, Cap. Pedro A. De, S. Paulo. Coffee.
 Carvalho, Pedro A. De, Jahu. Coffee.
 Carvalho & Co., L., Rio De Janeiro. Coffee.
 Carvalho & Co., L., Minas Geraes. Coffee.
 Castro, Antonio Leoncio De, S. Paulo. Coffee.
 Castro, A. Leoncio De, S. Simao De Paraizo. Coffee.
 Castro, Commissao De, Parana. Beans, rice and coffee.
 Castro, Jose Apolonio De, Maranhao. Cocoa.
 Castro & Irmao, Victorino, S. Paulo. Coffee.
 Castro & Irmao, Victorino, Itatiba. Coffee.
 Castro, J. A. de, Maranhao. Cocoa.
 Cavalcanti, Arthur F., Campinas. Coffee.
 Cavalcanti, Arthur Furtado A., S. Paulo. Coffee.
 Centro Do Commercio De Cafe, Rio De Janeiro. Coffee raised by several growers. photo.
 Centro Commercio De Cereaes, Cap. Federal. Cereals.
 Centro Commercio de Cafe, Capital Federal. Photos and coffee.
 Cerqueira Lima, Viuva, Bahia. Cocoa.
 Cesarino, Jose, Torrinha. Coffee.
 Cesarino, Irmao & Co., S. Paulo. Coffee.
 Cesarino Irmao & Co., Brotas. Coffee.
 Cesarino, Jose, S. Paulo. Coffee.
 Cezar, Dr. Abelardo Cerquiera, S. Paulo. Coffee.
 Cezar, Abelardo Cequeira, E. S. Do Pinhal. Coffee.
 Chagas, D. Marianna, Minas Geraes. Coffee.
 Cintra, D. Angelica U., S. Paulo. Coffee.
 Cintra, Angelica U., Dous Corregos. Coffee.
 Cintra, Joao Baptista, Itapira. Coffee.
 Cintra, Joao B., S. Paulo. Coffee.
 Cintra, Joaquim De A., S. Paulo. Coffee.
 Cintra, Joaquim Araujo, S. Carlos. Coffee.
 Ciribelli, Menezes & Co., Rio De Janeiro. Coffee.
 Ciribelli, Menezes & Co., Minas Geraes. Coffee.
 Citro, K., S. Paulo. Coffee.
 Citro, K., E. S. Do Pinhal. Coffee.
 City Council, Garibaldi. Cereals, beans.
 City Council, Patulha. Rice.
 City Council, Sert Aosinho. Coffee.
 City Council, S. Simao. Coffee.
 City Council of Sertaosinho, S. Paulo. Cereals, tubers and forage.
 Civati, Aurelio, S. Carlos Do Pinhal. Coffee.
 Clark, Roberto, S. Paulo. Coffee.
 Clark, Roberto, Ribeirao Preto. Coffee.
 Coelho, Dr. Antonio M. Pinto, Minas Geraes. Coffee.
 Coelho, Antonio M. Pinto, Ponte Nova. Coffee.
 Coelho, Duarte & Co., Rio De Janeiro. Coffee.
 Coelho, Germano Jose, S. Paulo. Coffee.
 Coelho, Germano Jose. Coffee.
 Colletes & Irmao, Serafim, S. Paulo. Coffee.
 Collettes (Serafim) & Irmao, Jaboticabal. Coffee.
 S. C. De Jesus, Colonia, Matto Grosso. Cereals, beans, etc.
 Companhia Agricola, Riberirao Preto. Coffee.
 Com. De Antonina, Parana. Coffee.
 Com. De Castro, Parana. Coffee.
 Com. Do Estado, Santa Catharina. Coffee.
 Coffee Commission Merchants, Santos. Coffee.
 Companhia Agricola Fazenda Dumont, Rib. Preto. Coffee.
 Companhia Matte Larangeira, Matto Grosse. Herva matte.
 Commissao Central, Santa Catharina. Rice and coffee.
 Commissao De Barras, Piahy. Oil of Piqui.
 Commissao De Floriania, Piahy. Oil of piqui.

- Commissao De Peripery, Piauh. Oils.
 Commissao De Piracuruca, Piauh. Oils
 of piqui and tucum.
 Commissao De Therezina, Piauh.
 Vegetable oils.
 Commissao Expositora, P. Alegre.
 Beans, peas, lentils.
 Commissao Municipal De Joaquim De C.,
 Da Serra, Santa Catharina. Cereals.
 Commissoes Do Estado, Amazonas.
 Cereals, peanuts, beans and cocoa.
 Com. De Guarakessaba, Parana. Coffee.
 Com. De Morretes, Parana. Coffee.
 Companhia Oriente, S. Paulo. Coffee.
 Comp. Oriente, Minas Geraes. Coffee.
 Com. De Paranagua, Parana. Coffee.
 Conceicao, Dr. Francisco J., S. Paulo.
 Coffee.
 Conceicao, Francisco Julio, Botucatu.
 Coffee.
 Conceicao, Julio, S. Paulo. Coffee.
 Conceicao, Julio, Puacicaba. Coffee.
 Conceicao & Filhos, S. Paulo. Coffee.
 Conceicao & Filhos, Itapira. Coffee.
 Correa, Domiciano J., S. Paulo. Coffee.
 Correa, Domiciano J., S. Simao. Coffee.
 Correa, Dr. Manoel Da Silva, S. Paulo.
 Coffee.
 Correa, M. Da Silva, Piracicaba. Coffee.
 Correa, Prudente Jose, S. Paulo. Coffee.
 Correa, Prudente Jose, Casa Branca.
 Coffee.
 Correa & Irmao, S. Paulo. Coffee.
 Correa & Irmao, Batataes. Coffee.
 Correa & Co., Luiz, Rio de Janeiro.
 Coffee.
 Cortes, Col. Oscar T. De F., Minas Geraes. Coffee.
 Costa, Jose Ribeiro Da, Minas Geraes.
 Coffee.
 Costa, Jose Ribeiro Da, Rio Janeiro.
 Coffee.
 Costa, Dr. Jambeiro, S. Paulo. Coffee.
 Couto, Col. Jeremias Cordeiro, Rio De
 Janeiro. Coffee.
 Coutinho, Jannes, Lixa & Co., S. Paulo.
 Coffee.
 Cunha, Bueno & Co., S. Paulo. Coffee.
 Compos, Teophilo De A., Piracicaba.
 Coffee.
 Cunha, Francisco Pinto Da, S. Paulo.
 Coffee.
 Cunha, Francisco Pinto Da, Amparo.
 Coffee.
 Cunha & Filho, S. Paulo. Coffee.
 Curitiba, Commissao De, Parana. Rice,
 wheat and barley.
 Dept. of Agriculture, S. Paulo. Seeds.
 Dias, Alipio Luiz, S. Paulo. Rice and
 coffee.
- Dias, Alipio Luiz, S. Jose Do Rio Pardo.
 Coffee.
 Dias, Cap. Candido De Souza, S. Paulo.
 Coffee.
 Dias, Candido De Souza, Mococa.
 Coffee.
 Dias, Garcia & Co., Minas Geraes. Coffee.
 Dias, Garcia & Co., Rio De Janeiro.
 Coffee.
 Dias, Honorio Luiz, S. Paulo. Coffee.
 Dias, Honorio Luiz, Caconde. Coffee.
 Dias, Manoel Ribeiro, S. Paulo. Coffee.
 Dias, Manoel Ribeiro, Campinas. Coffee.
 Dias, Pio De Souza, Minas Geraes. Coffee.
 Dias, Pio De Souza, Rio Jan. Coffee.
 Dias, Teophilo Custodio, S. Paulo. Coffee.
 Dias, Theophilo Custodio, Mococa.
 Coffee.
 Dias Junior, Vicente, S. Paulo. Coffee.
 Dias, Vicente Junior, S. Jose Do Rio
 Pardo. Coffee.
 Diederichsen & Jordao, S. Paulo. Coffee.
 Diederichsen & Jordao, Ribeirao Preto.
 Coffee.
 Diederichsen, Arthur, S. Paulo. Coffee.
 Diehl, Felipe Jacob, S. Paulo. Coffee.
 Diehl, Felipe Jacob, S. Manoel Do
 Paraizo. Coffee.
 Duarte & Co., Minas Geraes. Coffee.
 Duchein, Francisco, S. Paulo. Coffee.
 Duchein, Francisco, S. Paulo. Coffee.
 Dumont, Comp. Agric. Fazenda, S. Paulo.
 Coffee.
 Duque, Estrada & Co., Cezar, Minas Geraes.
 Coffee.
 Egydio, Dr. Olavo, S. Paulo. Coffee.
 Egydio Irmao, Accorsi, Itu. Coffee.
 Egydio & Irmao, Pedro, S. Paulo. Coffee.
 Egydio & Irmao, Pedro, Cravinhos.
 Coffee.
 Ellis & Netto, S. Paulo. Coffee.
 Ellis & Netto, S. Carlos Do Pinhal.
 Coffee.
 Emmert Jorge, S. J. Montenegro. Corn.
 Ennert, Jorge, Rio Grande Do Sul. Corn.
 Estacao Agronomica Blumenau, S.
 Catharina. Wheat.
 Esteves, D. Maria F. Pimentel, Rio De
 Janeiro. Coffee.
 Esteves, Joao, S. Paulo. Coffee.
 Esteves, Joao, Caracol. Coffee.
 Fagundes, Domiciano, S. Paulo. Coffee.
 Fagundes, Domiciano, Batataes. Coffee.
 Faria, Jose Pedro, S. Paulo. Coffee.
 Faria, Jose Pedro De, Franco. Coffee.
 Fazenda Sant' Anna De Trez Ilhas, Rio
 De Janeiro. Coffee.

- Fazenda Bom Retiro, Minas Geraes. Coffee.
- Fazenda Colonia Rio Preto, Rio De Janeiro. Coffee.
- Fazenda S. Jose Do R. Preto, Rio De Janeiro. Coffee.
- Fazenda De S. Martinho, Penha Longa, Minas Geraes. Coffee.
- Feira De Sant Anna, C. Municipal, Bahia. Cereals.
- Ferraz, J. Elias, S. Paulo. Coffee.
- Ferraz, J. Elias, Jaboticabal. Coffee.
- Ferraz, Joaquim Dias, Minas Geraes. Coffee.
- Ferraz, Joao L. Sampaio, Jahu. Coffee.
- Ferraz, D. Marianna L. De F., S. Paulo. Coffee.
- Ferraz, D. Marianna L. F., Mococa. Coffee.
- Ferraz, Joao L. Sampaio, S. Paulo. Coffee.
- Ferreira, D. Iria Alves, S. Paulo. Coffee.
- Ferreira, D. Iria Alves, Ribeirao Preto. Coffee.
- Ferreira, Isaias Jose, S. Paulo. Coffee.
- Ferreira & Irmao, S. Paulo. Coffee.
- Ferreira, Isaias Jose, Rio Preto. Coffee.
- Ferreira, Joao Candido A., S. Paulo. Coffee.
- Ferreira, Joao Candido Alves, Batates. Coffee.
- Ferreira Junior & Saraiva, S. Paulo. Coffee.
- Ferreira & Saraiva, S. Paulo. Coffee.
- Ferreira, J. Vicente De Q., S. Paulo. Coffee.
- Ferreira, J. Vincente Queiroz, Sta. Cruz De Palmas. Coffee.
- Ferreira & Irmao, Antonio, Campinas. Coffee.
- Ferreira & Co., Silva, S. Paulo. Coffee.
- Ferreira & Co., Silva, Sta. Rita. Coffee.
- Fernandes, Moreira & Co., S. Paulo. Coffee.
- Fernandes, Vellozo & Co., Minas Geraes. Coffee.
- Fernandes, Vellozo & Co., Rio De Janeiro. Coffee.
- Figueiredo, Col. Francisco Garcia De, S. Paulo. Coffee.
- Figueiredo, Francisco Garcia De, Mococa. Coffee.
- Figueiredo, Col. Jose Ferreira De, S. Paulo. Coffee.
- Figueiredo, Jose Ferreira De, Descalvado. Coffee.
- Figueiredo, Joao Urbano De, Minas Geraes. Coffee.
- Figueiredo, Joao Urbano De, Rio Jan. Coffee.
- Flores, Joao De D., Rio Grande Do Sul. Corn.
- Flores, Joao De Deus, Cahy. Corn.
- Fonseca, Joaquim Leite Da, S. Paulo. Coffee.
- Fonseca, Joaquim Leme Da, E. S. Do Pinhal. Coffee.
- Fonseca & Lara, S. Paulo. Coffee.
- Fonseca & Lara, S. Simao. Coffee.
- Fontes, Luiz Goncalves, Rio De Janeiro. Coffee.
- Fontes, Jose A. Correa, S. Paulo. Coffee.
- Fontes, Jose A. Correa, Rio Claro. Coffee.
- Fontini, N., S. Paulo. Coffee.
- Fontini, V., E. S. Do Pinhal. Coffee.
- Franco, A. Da Silveira, S. Paulo. Coffee.
- Franco, Antonio Da Silveira, Brotas. Coffee.
- Franco, D. Antonio De S., S. Paulo. Coffee.
- Freitas, Diogo A. De, Parana. Wheat.
- Froener, Augusto, Rio Grande Do Sul. Beans.
- Garcia, Candido Pereira, Rio De Janeiro. Coffee.
- Garcia, F. Pereira, S. Paulo. Coffee.
- Garcia, Francisco Pereira, S. Paulo. Cereals and coffee.
- Garcia, Francisco Pereira, Dous Corregos. Coffee.
- Garcia Junior, Manoel Luiz, Rio De Janeiro. Coffee.
- Garcia, Pereira & Co., Rio De Janeiro. Coffee.
- Garibaldi, C. Municipal, Rio Grande Do Sul. Cereals and beans.
- Godoy, Arthur A. De, S. Paulo. Coffee.
- Godoy, Arthur Alves De, Amparo. Coffee.
- Goes, Jose Sampaio, S. Paulo. Coffee.
- Goes, Jose Sampaio, S. Manoel. Coffee.
- Gomes, Bento, S. Paulo. Coffee.
- Gomes, Bento, E. S. Do Pinhal. Coffee.
- Gomes, Dr. Leopoldo A., S. Paulo. Coffee.
- Gomes, Leopoldo Augusto, S. P. Dos Agudos. Coffee.
- Gomes Vieira Francisco, Taubate. Coffee.
- Gomes, Francisco Braz. P., Minas Geraes. Coffee.
- Goncalves, F. T., Santa Catharina. Coffee.
- Goncalves, Umbelino, Bahia. Cocoa.
- Goncalves, Gregorio Jose, Minas Geraes. Coffee.
- Goulart, Honorio J. De Andrade, Minas Geraes. Coffee.
- Gouveia, Brandao & Co., Minas Geraes. Coffee.
- Grieller, Bernardo, Rio Grande Do Sul. Peas and barley.

- iebeler, Bernardo, S. J. De Montenegro. Cereals, beans.
 imaraes, Domingos Da Silva, Minas Geraes. Coffee.
 imaraes, Domingos Da Silva, Rio Jan. Coffee.
 edes, Manoel, S. Paulo. Forage of cotton seed.
 imaraes, Goncalves & Co., S. Paulo. Coffee.
 imaraes, Goncalves & Co., Minas Geraes. Coffee.
 imaraes, Joaquim Q. De K., Maranhao. Cereals.
 imaraes, Joao, Rio De Janeiro. Coffee.
 imaraes, Joao G., Parana. Rice.
 imaraes, Joaquim Q. De K., Maranhao. Cereals.
 imaraes, Ovidio Ferreira, S. Paulo. Coffee.
 uluch, Pedro, Parana. Wheat.
 iner, Roberto, Parana. Rye.
 rtman, Jacob, S. J. De Montenegro. Vegetable oils.
 illwig & Co., Carl, S. Paulo. Coffee.
 illwig, Carl & Co., Santos. Coffee raised by several growers.
 iralle & Siqueira, S. Paulo. Coffee.
 rn, Eduardo, Santa Catharina. Coffee.
 rn, Eduardo & Co., S. Catharina. Coffee.
 rta Santos & Co. M. Guimaraes, Rio De Janeiro. Coffee.
 mbert, Maurice, Amparo. Coffee.
 assu, Com. De, Santa Catharina. Rice.
 oatiara, Intendencia De, Amazonas. Cereals.
 guariahva Com. De, Parana. Coffee.
 quie, C. Municipal, Bahia. Forage.
 nston & Co., Ed., Rio De Janeiro. Coffee.
 nston, E. & Co., Santos. Coffee.
 rdao, Joao Do Prado, Rio De Janeiro. Coffee.
 ndiahy, Baroneza De, S. Paulo. Coffee.
 ndiahy, Baroneza De, Limeira. Coffee.
 nqueira, Gabriel De Andrade, Minas Geraes. Coffee.
 nqueira, Joao Baptista, S. Paulo. Coffee.
 nqueira, Joao Baptista, S. J. Rio Pardo. Coffee.
 nqueira, Luiz M. Diniz, S. Paulo. Coffee.
 nqueira, L. Monteiro Diniz, Ribeiro Preto. Coffee.
 nqueira, Dr. Alberto Diniz, Rio De Janeiro. Coffee.
 Junta Commercial De Manaos, Amazonas. Cocoa and cereals.
 Klingelhoefter, Christiano, S. Paulo. Forage.
 Klingelhoefter, Christiano, S. Paulo. Forage.
 Kolhrausch Filho, Pedro, Rio Grande Do Sul. Cereals.
 Kohlransch, Filho, Sta. Antonio. Beans, corn and rice.
 Lacerda, D. Anna M. De, S. Paulo. Coffee.
 Lacerda, D. Anna Miquelina, Sta. Cruz De Palmas. Coffee.
 Lacerda & Piza, S. Paulo. Coffee.
 Lacerda & Piza, Pirassununga. Coffee.
 Lacticibo, Comp., S. Catharina. Cereals.
 Lacticibo, Comp, S. Catharina. Cereals.
 Lapa, Col. A. Carlos Amaral, S. Paulo. Coffee.
 Lapa, A. C. Do Amaral, Taubate. Coffee.
 Lapa, Commissao, Parana. Beans and rice.
 Lara, Jose Martins De, S. Paulo. Coffee.
 Lara, Jose Martins De, Mattao. Coffee.
 Lara, A. Morato De A., S. Pedro De Piracicaba. Coffee.
 Lara, Joao De Toledo, S. Paulo. Coffee.
 Lara, Joao Toledo, Jaboticabal. Coffee.
 Leder, Sobrinho Jose, Rio Grande Do Sul. Oils.
 Leder Sobrinho, Jose, S. J. De Montenegro. Vegetable oils.
 Leite, Albino Cerqueira, Minas Geraes. Coffee.
 Leite, Antonio C. De A., S. Paulo. Coffee.
 Leite, Antonio Candido A., S. Carlos. Coffee.
 Leite, Francisco Jose, S. Paulo. Coffee.
 Leite, Francisco Jose, Jahu. Coffee.
 Leite, D. Flora De A., S. Paulo. Coffee.
 Leite, D. Flora De Almeida, Araras. Coffee.
 Leite, Dr. Hormindo, S. Paulo. Coffee.
 Leite, Hormindo, S. R. De P. Quatro Coffee.
 Leme, Jose De Salles, S. Paulo. Soffee.
 Leme, Jose De Salles, Jahu. Coffee.
 Leme, Octavio Da Silva, S. Paulo. Coffee.
 Lessa, Armindo, Rio De Janeiro. Coffee.
 Lessa & Guingo, S. Paulo. Forage.
 Lessa & Guingo, S. Paulo. Rice.
 Lima, Antonio De Freitas, Minas Geraes Coffee.
 Lima, Antonio J. Dias, Mococa. Coffee.
 Lima, Arthur C. De A. Coffee.
 Lima, Arthur C. De A., Araras. Coffee

- Lima Cap. Joao Ferraz De, S. Paulo. Coffee.
 Lima, Col. Jose Pereira, S. Paulo. Coffee.
 Lima, Jose Pereira, Mococa. Coffee.
 Lima, Francisco A. De Freitas, Minas Geraes. Coffee.
 Lima, Dr. Luiz Zacharias De, S. Paulo. Coffee.
 Lima, Luiz Zacharias De, Monte Alto. Coffee.
 Limeira, Baroneza De, S. Paulo. Coffee.
 Limeira, Baroneza Da, Campinas. Coffee.
 Lisboa, Jose Vicente X., Minas Geraes. Coffee.
 Lisboa, Jose Vicente X., Rio De Jan. Coffee.
 Lutterbach, Antonio, Rio De Janeiro. Coffee.
 Lutterbach & Co., Monnerat, Minas Geraes. Coffee.
 Machado, J. Antonio, Pindamonhangaba. Coffee.
 Macedo, Antonio Barbosa De, S. J. Do Rio Pardo. Coffee.
 Machado, Augusto F., Rio De Janeiro. Coffee.
 Machado, Francisco Salles V., Espirito Santo. Coffee.
 Machado, Guimaraes, Fernandes & Co., Minas Geraes. Coffee.
 Machado, Dr. J. A. M., S. Paulo. Coffee.
 Macedo, Antonio Barbosa, S. Paulo. Coffee.
 Maciel, Dr. Teophilo, S. Paulo. Coffee.
 Maciel, Theophilo, Itapira. Coffee.
 Magalhaes, Carlos B. De, S. Paulo. Coffee.
 Magalhaes, Carlos Baptista De, Araraquara. Coffee.
 Magalhaes, Carlos B. De, Araraquara. Coffee.
 Magalhaes Irmaos, Barros, S. Carlos. Coffee.
 Maia, Orozimbo, Campinas. Coffee.
 Maia, Orozimbo, S. Paulo. Coffee.
 Maia & Co., Araujo, Minas Geraes. Coffee.
 Malta & Cerquinho, S. Paulo. Coffee.
 Malta & Cerquinho, Ribeiraosinho. Coffee.
 Maniquarto, Jose, Parana. Coffee.
 Mangoldi, Cahy. Vegetable oils.
 Mangold, G., Rio Grande Do Sul. Oils.
 Marcondes, Manoel F. De Moura, S. Paulo. Coffee.
 Maria, Joao, Parana. Beans.
 Marinho, Pinto & Co., Minas Geraes. Coffee.
 Marques, Augusto, Nuporanga. Coffee.
 Marques, Augusto B., S. Paulo. Coffee.
 Marques, Cap. Joao Candido, S. Paulo. Coffee.
 Marques, Joao Candido, Muzambinho. Coffee.
 Marques, Vicente T., S. Paulo. Coffee.
 Marques, Vicente Teixeira, Caconde. Coffee.
 Martins, Alfredo Lopes, Rio de Janeiro. Coffee.
 Martins, Alfredo Lopes, Rio Jan. Coffee.
 Martins De Almeida & Co., S. Paulo. Coffee.
 Martins & Almeida, Victor, S. Paulo. Coffee.
 Martins, (Victor) & Almeida, S. Manoel. Coffee.
 Martins, Domingos Jose, S. Paulo. Coffee.
 Martins, Domingos Jose, Pirassununga. Coffee.
 Martins, Joao De Moraes, Rio Jan. Coffee.
 Martins, Frazao & Canellas, Minas Geraes. Coffee.
 Martins, Frazao & Constancio, Rio De Janeiro. Coffee.
 Martins & Irmao, S. Paulo. Coffee.
 Martins & Irmao, S. Manoel. Coffee.
 Martins, Joao de Moraes, Rio de Janeiro. Coffee.
 Martins & Co., Rio De Janeiro. Coffee.
 Martins & Valle, Rio Janeiro. Coffee.
 Martins, Viuva Baptista, S. Paulo. Coffee.
 Martins & Valle, Rio de Janeiro. Coffee.
 Martins, Viuva Baptista, S. Manoel. Coffee.
 Mascarenhas, Joao De Paula, S. Paulo. Coffee.
 Mascarenhas, Joao De Paula, Cravinhos. Coffee.
 Mattos & Co., Monteiro, Espirito Santo. Coffee.
 Mayrink, Joao De Lellis, Minas Geraes. Coffee.
 Mayrink, Joao De Lellis, Rio Jan. Coffee.
 Mazagao, Thiago, S. Paulo. Coffee.
 Mazagao, Thiago, S. Carlos. Coffee.
 Meirelles, Severino Souza, Sta. Rita. Coffee.
 Meirelles, Severino De Souza, S. Paulo. Coffee.
 Melchert, Antonio, S. Paulo. Coffee.
 Melchert, Carlos, S. Paulo. Coffee.
 Melchert, Carlos, Mococa. Coffee.
 Mello, Francisco P. De S., S. Paulo. Coffee.
 Mello, Jose Soares. De, S. Paulo. Coffee.
 Mello, J. Soares De, Monte Alto. Coffee.
 Mello, M. Sabino De, Maranhao. Cereals.

- ello, Senador Baptista De, Minas Geraes. Coffee.
- endes, A. A. Borges, Avare. Coffee.
- endes, Eduardo Ribeiro, S. Paulo. Tea.
- endes, Vasco, Rio Grande Do Sul. Beans.
- endes, Vasco, S. J. Montenegro. Beans.
- endes, (Tameirao) & Silva, S. Paulo. Coffee.
- endonca, Francisco F. De, Minas Geraes. Coffee.
- endonca, Francisco Furtado De, Rio Jan. Coffee.
- enezes, M. Joaquim De, Rio de Janeiro. Coffee.
- enezes, Manoel Joaquim De, Rio Jan. Coffee.
- eyer, Dr. Victor, S. Paulo. Coffee.
- eyer, Victor, Descalvado. Coffee.
- iranda, Francisco Valverde De, Rio De Janeiro. Coffee.
- iranda, F. Valverde De, Minas Geraes. Coffee.
- iranda, Jordao & Co., Minas Geraes. Coffee.
- iranda, Dr. Leopoldo N. Da R., S. Paulo. Coffee.
- iranda, Rodolpho N. De R., Batates. Coffee.
- onnerat, Jose Constancio, Rio De Janeiro. Coffee.
- onnerat, Col. Jose, Rio De Janeiro. Coffee.
- onteiro, Mattos & Co., Minas Geraes. Coffee.
- onteiro, Cap. Urias A., S. Paulo. Coffee.
- onteiro, Urias, Augusto, Franca. Coffee.
- onteiro, Cornelio De Paula, Minas Geraes. Coffee.
- onteiro, Cornelio De Paulo, Rio Janeiro. Coffee.
- ontes & Co., J., Rio De Janeiro. Coffee.
- oraes Junior, Antonio Rodrigues, S. Paulo. Coffee.
- oraes, Elias, A. De, Rio de Janeiro. Coffee.
- oraes, Antonia Rodrigues De, Rio Jan. Coffee.
- oraes, Elias Antonio De, Rio Jan. Coffee.
- oraes, Fabiano S. De, Monte Santo. Coffee.
- oraes, Col. Fabiano S. De, S. Paulo. Coffee.
- oraes, Feliciano F. De, Rio De Janeiro. Coffee.
- oraes, Feliciano Ferreira De, Rio Jan. Coffee.
- Moraes, Manoel De, S. Paulo. Coffee.
- Moraes, Col. Vincente F. De, Rio de Janeiro. Coffee.
- Moraes, Manoel De, Campinas. Coffee.
- Moraes, Vicente, Ferreira De, Rio Jan. Coffee.
- Moreira, Dr. Delfim, Rio De Janeiro. Coffee.
- Moreira, Eduardo De Godoy, S. Paulo. Coffee.
- Moreira, Eduardo, Godoy, Brotas. Coffee.
- Moreira, Joaquim Silverio, Minas Geraes. Coffee.
- Moreira, Joaquim L. De Souza, Minas Geraes. Coffee.
- Moscardi, Marianno, Parana. Corn.
- Moscoso, Plinio, Bahia. Coffee.
- Motta, J. Ribeiro De Oliveira, S. Paulo. Coffee.
- Motta, J. Ribeiro De O., E. S. Do Pinhal. Coffee.
- Motta & Filho, Viuva, S. Paulo. Coffee.
- Motta (Viuva) & Filho, E. S. Do Pinhal. Coffee.
- Moura, Brazilino, Parana. Soja.
- Mourao, J. Leme, S. Paulo. Coffee.
- Mourao, Joaquim Leme, Rio Claro. Coffee.
- Muller & Irmao, Carlos, Parana. Bran.
- Muniz, Raymundo Nunes, Maranhao. Cereals.
- Mumbach, Umberto, Rio Grande Do Sul. Beans.
- McKinley, Schmidt & Co., Minas Geraes. Coffee.
- McKinley, Schmidt & Co., Rio De Janeiro. Coffee.
- Navega, Jose Pinheiro, Minas Geraes. Coffee.
- Netto, Porfirio Moreira, S. Paulo. Coffee.
- Netto, Porfirio Moreira, Amparo. Coffee.
- Nettos, Lima & Co., Maranhao. Cocoa.
- Nogueira, Alves & Co., Maranhao. Rice.
- Nogueira, Jose Paulino, S. Paulo. Coffee.
- Nogueira, Jose Paulino, Campinas. Coffee.
- Nogueira, Manoel Victor, S. Paulo. Coffee.
- Nogueira, M. Victor, Batates. Coffee.
- Nogueira, D. Leonina Mendes, E. S. Do Pinhal. Coffee.
- Nogueira, Pedro De Almeida, Minas Geraes. Coffee.
- Nogueira, Tourville, S. Paulo. Coffee.
- Nogueira, Tourville, Campinas. Coffee.
- Novaes, D. Francisca Dias, S. Paulo. Coffee.
- Noaves, Francisco Dias, S. Manoel. Coffee.
- Numbach, Humberto, Patulha. Beans.

- Old Fazenda, S. Paulo. Coffee.
- Oliveira, Albino J. Barbosa, S. Paulo. Coffee.
- Oliveira, E. Central De, Minas Geraes. Coffee.
- Oliveira, A. J. Barbosa De, Campinas. Coffee.
- Oliveira, Joaquim Candido De, S. Paulo. Coffee.
- Oliveira, Joaquim Candido De, S. Joao Da B. Vista. Coffee.
- Oliveira, Jose Joaquim De, Maranhao. Cereals.
- Oliveira, E. Central De, Minas. Coffee.
- Oliveira, Gabriel A. Silva, S. Joao Da Boa Vista. Coffee.
- Oliveira, Francisco Leopoldino, Patruilha. Coffee.
- Oliveira, Monteiro & Co., Rio De Janeiro. Coffee.
- Oliveira Sobrinho, Raphael De, S. Paulo. Coffee.
- Oliveira & Barros, S. Paulo. Coffee.
- Oliveira & Barros, Ribeirao Bonito. Coffee.
- Oliveira & Irmão, Barbosa De, S. Paulo. Coffee.
- Oliveira & Irmão, Barbosa De, Amparo. Coffee.
- Opperman, Pedro, Rio Grande Do Sul. Oils and beans.
- Oppermann, Pedro, S. J. De Montenegro. Vegetable oils.
- Oppermann, Pedro, S. J. Montenegro. Beans.
- Padua, D. Cidalia P. De, S. Paulo. Coffee.
- Padua, D. Cidalia, Pinecreta De, S. Simao Do Paraizo. Coffee.
- Padua, F. Pimenta De, S. Paulo. Coffee.
- Padua, Francisco, Pimenta De, S. Simao Do Paraizo. Coffee.
- Paganello, Antonio, Rio Grande Do Sul. Beans.
- Paganello, Tiotonno, S. J. Montenegro. Beans, flax seeds.
- Palma, Antonio Vieira De A., S. Paulo. Coffee.
- Palma, A. Vieira Andrade, Sta. Rita. Coffee.
- Palmeira Commissao De, Parana. Barley, rye, wheat.
- Pamplona & Fortes, Rio De Janeiro. Coffee.
- Paranagua, Com. De, Parana. Coffee.
- Parapanema, Baroneza De, S. Paulo. Coffee.
- Parapanema, B. De, Campinas. Coffee.
- Passos Junior, Joaquim Antonio Dos, Rio De Janeiro. Coffee.
- Patto & Irmão, Monteiro, S. Paulo. Coffee.
- Patto, Monteiro & Irmão, Taubate. Coffee.
- Paula, D. Maria C. Teixeira De, S. Paulo. Coffee.
- Paula, D. M. Candida T. De, S. Carlos. Coffee.
- Pedreira, Innocencio B., S. Paulo. Coffee.
- Pedreira, Innocencio B., Jahu. Coffee.
- Pereira Barreto, Rodrigo, Itaquera. Coffee and coffee plants.
- Penteado, Col. Antonio, S. Paulo. Coffee.
- Penteado, Antonio, Ribeirao Preto. Coffee.
- Penheiro, D. Emilia Pestana, Pindamonhangaba. Coffee.
- Penteado, Ignacio, S. Paulo. Coffee.
- Penteado, Ignacio, Casa Branca. Coffee.
- Penteado & Irmão, Eliziario, S. Paulo. Coffee.
- Penteado, Elisiario & Irmão, S. Carlos. Coffee.
- Penteado, Jose De Camargo, S. Paulo. Coffee.
- Penteado, Jose De Camargo, S. Carlos. Coffee.
- Penteado, Col. Joao C. Leite, S. Paulo. Coffee.
- Penteado, Joao C. Leite, Casa Branca. Coffee.
- Penteado, Col. Pedro, S. Paulo. Coffee.
- Penteado, Pedro, Amparo. Coffee.
- Penteado & Serra, S. Paulo. Coffee.
- Penteado & Serra, Descalvado. Coffee.
- Pimentel, Antonio P. R., S. Paulo. Coffee.
- Pimentel, Antonio, Amparo. Coffee.
- Pinheiro, D. Emilia P., S. Paulo. Coffee.
- Pinheiro, Oliverio F., S. Paulo. Coffee.
- Pinheiro, Oliverio Fernandes, Mococa. Coffee.
- Pinheiro & Ladeira, Rio De Janeiro. Coffee.
- Pinheiro & Ladeira, Minas Geraes. Coffee.
- Pinho & Co., Manoel, Rio De Janeiro. Coffee.
- Pinho & Co., Manoel, S. Paulo. Coffee.
- Pinto, Alexandre Francisco, Minas Geraes. Coffee.
- Pinto, Dr. Luiz Augusto, S. Paulo. Coffee.
- Pinto, Luiz Augusto, S. Paulo. Forage and coffee.
- Piza & Irmão, Tabda, S. Paulo. Coffee.
- Piza, Taborda & Irmão, Jahu. Coffee.
- Polaca, Com., Parana. Cereals.
- Pombo, Jose Da Rocha, S. Paulo. Coffee.
- Pombo, Jose Rocha, Nuporanga. Coffee.
- Pombel, Augusto, Rio Jan. Coffee.

- erto Alegre, Commissao, Rio Grande
 Do Sul. Beans and cereals.
 oubel, Augusto, Rio De Janeiro. Coffee.
 rado, Joao F. De A., S. Paulo. Coffee.
 rado, Martinho, S. Paulo. Coffee.
 rado, Martinho, Ribeirao Preto. Coffee.
 rado, Joao Ferraz De A., Jahu. Coffee.
 upo, Francisco De Salles, S. Paulo. Coffee.
 upo, Ignacio Da S., S. Paulo. Coffee.
 upo, Ignacio, Silva, Amparo. Coffee.
 ueiroz, Antonio De Souza, S. Paulo. Coffee.
 ueiroz, Antonio De Souza, Limeira. Coffee.
 ueiroz, Dr. Francisco A. De Souza, S. Paulo. Coffee.
 ueiroz, Francisco A. De Souza. Coffee.
 ueiroz, Dr. Jose De Souza, S. Paulo. Coffee.
 ueiroz, Jose De Souza, Leme. Coffee.
 ueiroz, Luiz A. De Souza, S. Paulo. Coffee.
 ueiroz, Luiz A. De Souza, B. Do Descalvado. Coffee.
 ueiroz, Moreira & Co., S. Paulo. Coffee.
 amos, Dr. Francisco Ferreira, S. Paulo. Coffee.
 amos, Francisco Ferreira, Sta. Rita Do Pinhal. Coffee.
 eis, Andre Fernandes Dos, Minas Geraes. Coffee.
 eis, Andre Fernandes Dos, Rio Jan. Coffee.
 eis, Manoel De Souza, Rio Jan. Coffee.
 enno Junior, Antonio J., Minas Geraes. Coffee.
 ezende, Domingos Ribeiro De, Minas Geraes. Coffee.
 ezende, Domingos Ribeiro De, Rio Jan. Coffee.
 ezende & Meirelles, S. Paulo. Coffee.
 ezende & Meirelles, S. Simao. Coffee.
 ibas, Rodolpho De Macedo, Parana. Forage.
 ibeirao Preto C. Municipal De, S. Paulo. Coffee.
 ibeiro, Amancio, S. Paulo. Coffee.
 ibeiro, Antonio Olyntho, Minas Geraes. Coffee.
 ibeiro, Antonio Constantino, Minas Geraes. Coffee.
 ibeiro, Antonio Constantino, Rio Jan. Coffee.
 ibeiro, Delphim Moreira Da Costa, B. Horizonte. Coffee.
 ibeiro, Cap. Jose Balbino, Minas Geraes. Coffee.
 Ribeiro, Josue Leite, Minas Geraes. Coffee.
 Ribeiro, Matheus, Rio De Janeiro. Coffee.
 Ribeirao Preto, Comp. Agric., S. Paulo. Coffee.
 Ribeiro, Manoel, S. Manoel. Coffee.
 Rinaldi, Miguel A., S. Paulo. Coffee.
 Rinaldi, Miguel A., Rio Claro. Coffee.
 Rios, D. Maria A. De Gouveia, S. Paulo. Coffee.
 Rios, Maria A. De Gouveia, E. S. Do Pinhal. Coffee.
 Rocha, Antonio Carlos Da, S. Paulo. Coffee.
 Rocha, Antonio Carlos, Campinas. Coffee.
 Rodrigues, Dr. Manoel Orlando, Rio De Janeiro. Coffee.
 Rollo, Agostinho J. M., S. Paulo. Rice.
 Rollo Agostinho, J. M., S. Paulo. Rice.
 Romano & Irmaos, S. Paulo. Coffee.
 Romano & Irmaos, Cajuru. Coffee.
 Rosa, A. Ferreira Da, S. Paulo. Coffee.
 Rosa, Antonio Ferreira Da, Batataes. Coffee.
 Rosa, Bibiano F. Da, Minas Geraes. Coffee.
 Saboria, Therezinense, Piauhy. Cocoa-nut oil.
 Salvinhos & Co., Maranhao. Rice.
 Salles, Dr. Antonio De Padua, S. Paulo. Coffee.
 Salles, Antonio De Padua, Amparo. Coffee.
 Salles, Dr. Joaquim De, S. Paulo. Coffee.
 Salles, Joaquim De, Pederneiras. Coffee.
 Salles & Co., Jose De, S. Manoel. Coffee.
 Sampaio, F. Domingues, S. Paulo. Coffee.
 Sampaio, Francisco Domingos, S. Carlos. Coffee.
 Sampaio, Affonso B. De A., S. Paulo. Coffee.
 Sampaio, Affonso B. De A., S. Carlos. Coffee.
 Sampaio, Col. Jose Ferraz, S. Paulo. Coffee.
 Sampaio, Jose Ferraz De, Rio Claro. Coffee.
 Sampaio, Joaquim B. De A., S. Paulo. Coffee.
 Sampaio, Joaquim B. De A., S. Carlos. Coffee.
 Sampaio, Jose Rodrigues, S. Paulo. Coffee.
 Sampaio, Jose Rodrigues, S. Carlos Do Pinhal. Coffee.
 Sampaio, Jose Roderigues, S. Carlos. Coffee.

- Sampaio, Sebastiao Ferraz, S. Paulo. Coffee.
- Sanches, Carvalho & Co., S. Paulo. Rice.
- Santa Fe, Fazenda, Minas Geraes. Coffee.
- Sant' Anna, Cam. M. De Feira, Bahia. Coffee.
- Santiago Junior, Col. Joao Carneiro, Minas Geraes. Coffee.
- Santos, Dr. J. Ribeiro De A., S. Paulo. Coffee.
- Santos, Jose Ribeiro De A., Rio Claro. Coffee.
- Santos, Joao Affonso, S. Paulo. Coffee.
- Santos, Joao Affonso, Araraquara. Coffee.
- Santos, Virginio P. Dos, S. Paulo. Coffee.
- Santos, Virginio P. Dos., Franca. Coffee.
- Santos & Rego, Rio De Janeiro. Coffee.
- Santos & Rego, Minas Geraes. Coffee.
- Sattamim & Co., Francisco, S. Paulo. Coffee.
- Schell, Felisbina, Rio Grande Do Sul. Beans.
- Schiphorst, Jacob, Sta. Catharina. Rice.
- Schmidt, Francisco, S. Paulo. Coffee.
- Schmidt, Francisco, Riberiao Preto. Coffee.
- Schiphorst, Jacob, Santa Catharina. Rice.
- Schrammel, C. Augusto, Rio Grande Do Sul. Oils, beans and seeds.
- Schrammel, Carlos Augusto, S. J. De Montenegro. Vegetable oils.
- Schrammel, Carlos Augusto, S. J. De Montenegro. Beans.
- Selbach Junior, Jacob, Rio Grande Do Sul. Cereals, oils and beans.
- Selbach, Junior, Jacob, S. J. De Montenegro. Vegetable oils. Beans and rice.
- Senna & Carvalho, Minas Geraes. Coffee.
- Sertaosinho C. Municipal De, S. Paulo. Coffee.
- Sertaosinho, C. M. De, S. Paulo. Beans.
- Shell, Felisbina, S. J. De Montenegro. Beans.
- Silva, Alcebiades de Aguiar, Maranhao. Cereals.
- Silva, Alcebiades De Aguiar, Maranhao. Cereals.
- Silva, Dr. Carolino F. Da, S. Paulo. Coffee.
- Silva, Carolino Ferreira Da, E. S. Do Pinhal. Coffee.
- Silva, Carolino F. Da, E. S. Do Pinhal. Coffee.
- Silva, J. C. I., S. Paulo. Coffee.
- Silva, J. C. I., Vargem Grande. Coffee.
- Silva, Joaquim Meireles Da, Minas Geraes. Coffee.
- Silva, Jose Pedroso, S. Paulo. Coffee.
- Silva, Jose Pedroso, S. Carlos. Coffee.
- Silva Leme, Octavio Da., Areas. Coffee.
- Silva, Cap. Manoel Jayme De M., S. Paulo. Coffee.
- Silva, M. Jayme De M., P. Do Sapucahy. Coffee.
- Silva & Co., Jose, Minas Geraes. Coffee.
- Silveira, Eugenio Tristao, Rio De Janeiro. Coffee.
- S. Simao, C. Municipal De, S. Paulo. Coffee.
- Simeao, Manoel, Maranhao. Cereals.
- Siqueira, Col. Delphino M. De, S. Paulo. Coffee.
- Siqueira, Delphino Martins De, Sta. Rita. Coffee.
- Siqueira, Heralde O., S. R. De P. Quatro. Coffee.
- Siqueira, Cap. Joao Ferraz De, S. Paulo. Coffee.
- Siqueira, Joao Ferraz De, Mococa. Coffee.
- Sixth Agricultural District, S. Paulo. Rice.
- Sixth Agronomical District, S. Paulo. Rice.
- Soares, D. Prescilliana O., S. Paulo. Coffee.
- Soares, D. Prescilliana De O., Amparo. Coffee.
- Soares, Jose De Lacerda, S. Paulo. Coffee.
- Soares, Jose Lacerda, Riberiao Preto. Coffee.
- Soares, Dr. Joao, Teixeira, Minas Geraes. Coffee.
- Soares, Abilio, S. Paulo. Potatoes.
- Sociedade Agricola De Blumenau, Santa Catharina. Cereals.
- Sobrinho, Antonio J. Villas Boas, E. S. Do Pinhal. Coffee.
- Sobrinho, Raphael De O., Descalvado. Coffee.
- Souza Aranha, Olavo E. De, Rio Claro. Coffee.
- Souza, Antonio Correa De, S. Paulo. Coffee.
- Souza, Antonio Correa De, Brodowsky. Coffee.
- Souza, Cap. Benigno P. De, Bahia. Coffee.
- Sousa, Braulio Rodrigues, S. Paulo. Coffee.
- Souza, Braulio Roderigues De, Botucatu. Coffee.
- Souza, Col. Florencio Carlos De, S. Paulo. Coffee.
- Souza, Florencio Carlos De, Cacondo. Coffee.
- Souza, Col. Joaquim Leite De, S. Paulo. Coffee.

- uza, Joaquim Leite De, E. S. Do Pinhal. Coffee.
 uza, Jose Firmino Vieira De, Rio Jan. Coffee.
 uza, Jose Firmino V. De, Minas Geraes. Coffee.
 uza, Jose Germano De, S. Paulo. Coffee.
 uza, Jose Germanode, S. Paulo. Cereals.
 uza, Col. Urias Carlos De, S. Paulo. Coffee.
 uza, Urias Carlos De, S. Sebastiao. Coffee.
 uza & Co., S. Paulo. Coffee.
 uza & Co., S. Paulo. Coffee.
 uza & Filho, Viuva, S. Paulo. Coffee.
 uza, (Viuva) & Filho, Itatiba. Coffee.
 Reid, Leonardo, Rio Grande Do Sul. Rice.
 Reid, Leonardo, S. J. De Montenegro. Rice.
 umpe & Studer, Bahia. Cocoa.
 cena, Vicente Ferreira, Rio De Janeiro. Coffee.
 utuhy, Baroneza De, S. Paulo. Coffee.
 utuhy, Barao De, Araras. Coffee.
 vares, A. Pereira, Rio Grande Do Sul. Beans.
 vares, Antonio Pereira, S. J. De Montenegro. Beans.
 ixeira, D. Anna Alves, Minas Geraes. Coffee.
 ixeira, D. Anna Alves, Rio Jan. Coffee.
 ixeira Junior, Col. Jose, S. Paulo. Coffee.
 ixeira, Junior, J., S. Simao. Coffee.
 ixeira Zacharias, E. Augusto & Co., S. Paulo. Cereals and forage.
 lles, Arthur P. De Queiroz, Araras. Coffee.
 lles, Felipe Barbosa, Rio Grande Do Sul. Coffee.
 lles, Felipe Barbosa, Patrulha. Coffee.
 lles & Co., Adriano, Minas. Coffee.
 lles & Co., Maranhao. Cocoa.
 rres & Co., J. J., Minas Geraes. Coffee.
 rres & Co., J. J., Rio De Janeiro. Coffee.
 oener, Augusto, S. J. De Montenegro. Beans.
 stes, Dr. Candido T., Minas Geraes. Coffee.
 stes, Candido Teixeira, Juiz De Fora. Coffee.
 choa, Dr. Ignacio Mendonca, S. Paulo. Coffee.
 choa, Iguacio Mendonca, Limeira. Coffee.
 Val, D. Francisca Silveira Do, S. Paulo. Coffee.
 Val. D. Francisca Silveira Do., Ribeirao Preto. Coffee.
 Valente, E. Kerry, S. Paulo. Tea.
 Valente, E. Kerry, S. Paulo. Tea.
 Valle, Joaquim A. R. Do, S. Paulo. Coffee.
 Valle, Joaquim Augusto R. Do., Guaxupe. Coffee.
 Valle, Jose, Maranhao. Sugar cane.
 Velozo, Leao & Irmao, Sta. Cruz De Palmas. Coffee.
 Vellozo & Co., Fernandes, Espirito Santo. Coffee.
 Vellozo & Irmao, Leao, S. Paulo. Coffee.
 Vergueiro, D. Leonina Mendes, S. Paulo. Coffee.
 Vergueiros, Irmaos & Sobrinhos, E. S. Do Pinhal. Coffee.
 Vieira & Moura, S. Paulo. Coffee.
 Vieira & Moura, Sta. Cruz De Palmas. Coffee.
 Vieira, Francisco Gomes, S. Paulo. Coffee.
 Villas Boas Sobrinho, Col. A. Jose, S. Paulo. Coffee.
 Weber, Carlos, Rio Grande Do Sul. Beans.
 Weber, Carlos, S. J. De Montenegro. Beans, cereals.
 Weber, F. Monteiro, Parana. Coffee.
 Wetter, Jacob, Cahy. Vegetable oils.
 Wildberger & Co., Bahia. Cocoa.
 Wiltman, Andre, Cahy. Vegetable oils.
 Wille & Co., Teodor, S. Paulo. Coffee.
 Wille, Theodor & Co., Itapira. Coffee.
 Wittmann, Andre, Rio Grande Do Sul. Oils.
 Zacharias, A. F., S. Paulo. Rice.
 Zacharias, E. A. Teixeira, S. Paulo. Cereals and forage.

GROUP 85.

- Andrade & Co., Mario, Minas Geraes. Butter.
 Andrade & Co., Mariade, Sitio. Butter.
 Antunes & Co., Luiz, Rio Grande Do Sul. Lard.
 Antunes & Co., Luis, P. Alegre. Lard.
 Arnt & Co., E., Rio Grande Do Sul. Lard.
 Arnt & Co., P. Alegre. Lard.
 Ayrosa, Theodoro Marcos, S. Catharina. Lard.
 Azevedo & Co., Minas Geraes. Butter.
 Azevedo & Co., Turvo. Butter.
 Barreto, R. Pereira, S. Paulo. Cheese.
 Barreto, Rodrigo Pereira, S. Paulo. Cheese.
 Carmo Do Rio Claro, Fabrica Do, Minas Geraes. Butter.

Carmo Do Rio Verde, Fabrica Do, Minas Geraes. Butter.
 Carvalho, Col. Antonio Moreira De, Minas Geraes. Butter.
 Carvalho, Antonio Moreira, Uberaba. Butter.
 Castro, Hilario Noronha, Pontalete. Butter.
 City Council of Sertaozinho, S. Paulo. Cheese.
 Commissao De Therezina, Piuhy. Butter.
 Duque, Antonio Jose, Minas Geraes. Butter.
 Einloft, G., Rio Grande Do Sul. Butter.
 Einloft, G., P. Alegre. Butter.
 Elejalde & Co., P. Alegre. Lard.
 Eljalde & Co., Rio Grande Do Sul. Lard.
 Fortes, Dr. Carlos Da Silva, Minas Geraes. Butter.
 Fortes, Dr. Carlos Da Silva, Joao Ayres. Butter.
 Fowles, William, S. Paulo. Butter and cheese.
 Gomes & Co., Otero, Rio Grande Do Sul. Lard.
 Greco & Co., Nicola, Rio Grande Do Sul. Lard.
 Greco & Co., Nicola, P. Alegre. Lard.
 Guedes, Alipio, Minas Geraes. Cheese.
 Guedes, Alipio, Capivary. Cheese.
 Junueira, Col. Francisco, Carmo Do R. Verde. Butter.
 Junueira & Co., Sa. Fortes, Baependy. Butter.
 Kohlrash & Co., Pedro, Rio Grande Do Sul. Lard.
 Kohlrash, Filho Pedro, Patulha. Lard.
 Lemos, Alcibiades Jose, Carmo Do R. Claro. Butter.
 Machado, Zeferino, Rio Grande Do Sul. Lard.
 Machado, Zeferino, P. Alegre. Lard.
 Mantiqueira, Comp. Lacticinios, Minas Geraes. Butter.
 Mantiqueira, Comp. Lacticinio, Mantiqueira. Butter.
 Oderich & Co., A., Rio Grande Do Sul. Lard.
 Odeich & Co., A., Cahy. Lard.
 Otero, Gomes & Co., P. Alegre. Lard and lard oil.
 Pinho & Filhos, Manoel, S. Catharina. Lard.
 Pontalete, Fabrica, Minas Geraes. Butter.
 Renner & Co., Jacob, Rio Grande Do Sul. Lard.
 Renner Co., Jacob, S. J. Do Montenegro. Lard.

Souza, Jose Dias, Rio Grande Do Sul. Lard.
 Souza, Jose Dias, P. Alegre. Lard.
 Traituba, Fabrica de Lacticinios Da, Minas Geraes. Butter.
 Uniao Da Banha, Fabrica, Rio Grande Do Sul. Lard.
 Uniao De Banha Co., S. J. Do Montenegro. Lard.

GROUP 86.

Fischer, Bertolo, S. Paulo. Machine for food pastes.
 Fischer, Bortolo, Caxias. Machine for Italian pastes.
 Kerber, Ernesto F., S. Leopoldo. One press and mill for manioc flour.
 Lessa, Carlos M. De Toledo, S. Paulo. Coffee roaster.
 Lischi, Bertolo, S. Paulo. Machine for Italian pastes.
 Mello, Francisco P. Souza, S. Paulo. Coffee roaster.
 Sanders, F., P. Alegre. Two presses for manioc flour.

GROUP 87.

Agricultura, Sec. Da, Bahia. Flour and starch.
 Albino & Co., Rio Grande Do Sul. Flour.
 Albuquerque, M. A. De, Amazonas. Bananna flour.
 Almeida Filho, Joao B. De, Matto Grosso. Flour and starch.
 Almeida, Filho Joao Baptista, Matto Grosso. Corn and manioc flour, manioc starch and araruta.
 Altenburgo & Co., Rodolpho, Santa Catharina. Flour.
 Andrade, Aureliano, Parana. Corn flour.
 Antonina, Commissao, Parana. Starch and corn flour.
 Antunes & Co., Luiz, Rio Grande Do Sul. Flour.
 Antunes & Co., P. Alegre. Manioc flour.
 Argollo, Cardoso & Co., Bahia. Cassava and tapioca.
 Arruda, J. B. De O., S. Paulo. Farinaceous products.
 Arruda, J. B. De Oliveira, S. Paulo. Feculae.
 Arruda, J. B. Oliveira, S. Paulo. Flour and farinaceous products.
 Assis, Francisco De, Maranhao. Starch and farinaceous products.
 Assis e Silva, Francisco De, Maranhao. Flour.
 Aurvalle, Samuel, Rio Grande Do Sul. Pastes.

- urvalle, Samuel, P. Alegre. Italian pastes.
 zezvedo, Leonel, Rio Grande Do Sul. Starch.
 zezvedo, Leonel De, S. J. Do Montenegro. Manioc starch.
 Baptista & Irmao, Seb, Amazonas. Farinaceous products.
 Beckman, Joao, Rio Grande Do Sul. Flour and starch
 Berenstein, Carlos, Rio Grande Do Sul. Corn flour.
 Berunstein, Carlos, S. J. Do Montenegro. Manioc flour.
 Bueno, Anacleto P., Parana. Corn flour.
 Calais, Joao Ignacio, Rio Grande Do Sul. Manioc flour.
 Calais, Joao Ignacio, S. J. Do Montenegro. Manioc flour.
 Christofani, Natali, S. Paulo. Pastes.
 City Council of Sertaozinho, S. Paulo. Farinaceous products.
 Commissao Central, Santa Catharina. Manioc flour.
 Commissao Expositora, P. Alegre. Manioc flour.
 Commissao Municipal, Patrulha. Manioc flour.
 Cordeiro, Arsenio Glz., Parana. Starch and manioc flour.
 Correa, Ladislao, Parana. Manioc flour.
 Unico & Irmao, Joao, Parana. Corn, wheat and rye flour.
 Curitiba, Commissao De, Santa Catharina. Corn flour.
 Erick, P., Parana. Flour.
 Florianopolis, Commissao De, Santa Catharina. Farinaceous products.
 Rimaldi Natale, Rio Grande Do Sul. Food products.
 Rimaldi, Nathale, P. Alegre. Italian pastes.
 Ruakessaba, Commissao De, Parana. Manioc flour.
 Sumayta, Intendencia Do, Amazonas. Banana flour, arrow root.
 Taque, C. Municipal, Bahia. Tapioca flour and starch.
 Talian, Francisco, Parana. Starch and corn flour.
 Teite, Pedro, Parana. Starch.
 Tempintz, Emilio, Rio Grande Do Sul. Corn flour.
 Tanaos, Intend De, Amazonas. Pastes, starch, tapioca.
 Taria Luiza, Colonia, Parana. Quixera.
 Toinho Rio Grandense, Rio Grande Do Sul. Flour.
 Torretes, Comm. De, Parana. Banana flour.
 Totto, Manoel De Macedo, Parana. Rice starch.
 Nina, Heracito, Maranhao. Starch and farinaceous products.
 Patrulha, Commissao Da, Rio Grande Do Sul. Flour.
 Pitanga, Genesio De S., Bahia. Farinaceous products.
 Pitanga, Genesio De S., Bahia. Flour and farinaceous products.
 Porto Alegre, Commissao, Rio Grande Do Sul. Flour.
 Rancel Joao, S. J. Do Montenegro. Corn flour.
 Reis, A. M., Amazonas. Italian food products.
 Riedel, Joao, Rio Grande Do Sul. Corn flour.
 Rio Grande Com. De, Rio Grande Do Sul. Flour.
 Rio Janeiro Flour Mills & Granaries, Ltd. Cap. Federal. Farinaceous products.
 Rio Negro Comm. Do, Parana. Corn flour.
 Santa Anna Comm. De, F. De, Bahia. Manioc and tapioca flour and starch.
 Schmidt, Sebastiao M., Rio Grande Do Sul. Flour.
 Schmitt, Sebastiao M., P. Alegre. Manioc flour.
 Secchi, Fratelli, S. Paulo. Pastes.
 Silva, F. De Assis E., Maranhao. Starch and farinaceous products.
 Silva, Alcibiades De Aguiar, Maranhao. Flour and farinaceous products.
 Silva, Joaquim Moreira Da, Santa Catharina. Banana flour.
 Silva, Manoel X. Da, Parana.
 Silva, J. J., Xavier Da, Parana. Manioc flour.
 Simeao, Manoel, Maranhao. Flour and farinaceous products.
 Simoni, Paulo, Minas Geraes. Italian food pastes.
 Simoni, Paulo, Juiz De Fora. Italian pastes.
 S. Jose Dos Pinhaes, Commissao De, Parana. Flour and cereals.
 Suplicy, Arthur, Parana. Corn flour and starch.
 Tavares, A. Pereira, Rio Grande Do Sul. Starch.
 Tavares, Antonio Pereira, S. J. Do Montenegro. Manioc starch and flour.
 Teixeira, Zacharias E. Augusto & Co., S. Paulo. Flour and farinaceous products.
 Todeschini & Irmao, Raphael, Parana. Pastes.
 Tosi Paulo, Maranhao. Pastes.
 Vieira, Casa, Amazonas. Banana flour.
 Walter, Guilherme F., Santa Catharina. Starch and orrow flour.
 Zimmermann, Christiano, P. Alegre. Manioc flour.

GROUP 88.

Andrade, D. B., Meirelles De, Amazonas.
Cakes, biscuits.

Aragao & Co., Maranhao. Pastry.

Barros, M. A. & Co., Maranhao. Tapioca.

Castelloes & Co., S. Paulo. Pastry.

Commissao Municipal De Campo Alegre,
Santa Catharina. Arrow root.

Commissao Municipal De Blumenau,
Santa Catharina. Tapioca.

Commissao Municipal De Joinville,
Santa Catharina. Manioc starch and
arrow root flour.

Commissoes Do Estado, Amazonas.
Flour, tapioca, etc.

Deckmann, Joao, P. Alegre. Manioc
flour and starch.

Guatini, Carlos, S. Paulo. Pastes.

Guimares, Joaquim Q. De A., Maranhao.
Flour and farinaceous products.

Irmaos, Reichert, S. Paulo. Pastry.

Lacticibo, Comp., Santa Catharina. Pro-
ducts of cereals.

Leal, Santos & Co., Rio Grande Do Sul.
Biscuits.

Lenpints, Emilio, S. J. Do Montenegro.
Corn flour.

Linguanotto & Co., S. Paulo. Pastes.

Mattarazzo, Francisco & Co., S. Paulo.
Flour and farinaceous products.

Melchert, Antoni, S. Paulo. Four.

Mello, M. Sabino De, Maranhao. Flour
and farinaceous products.

Mendes, (Tameirao) & Silva, S. Paulo.
Pastes and farinaceous products.

Moinho Inglez, The Flour Mills & Gran-
aries Co., Ltd., City of Rio De Jan-
iero. Flour and bran.

Moinho, Rio Grandense, Rio Grande.
Wheat flour.

Muguaini, Pilade, S. Paulo. Pastes.

Muniz, Raymundo Nunes, Maranhao.
Flour and farinaceous products.

Neugebauer & Irmao, Rio Grande Do
Sul. Biscuits and pastry.

Neugebauer & Irmao, P. Alegre. Bis-
cuits.

Oliveira, Joaquim Candido De, S. Paulo.
Flour and farinaceous products.

Oliveira, Jose Joaquim De, Maranhao.
Flour and farinaceous products.

Oliveira & Co., Luiz Da Fonseca, Per-
nambuco. Biscuits.

Oliveira, Luiz Da Fonseca, Pernambuco.
Biscuits.

Peres, Herdeiros, J. F., S. Paulo. Bis-
cuits.

Peres, Herdeiros De J. F., S. Paulo.
Pastry.

Reichert & Irmao, S. Paulo. Biscuits.

Riffe & Co., Oscar, Rio Grande Do Sul.
Biscuits.

Riffer & Co., Oscar, P. Alegre. Biscuits.
Santos & Co., Leal, Rio Grande. Bis-
cuits.

Teixeira, Joaquim Nunes, S. Paulo.
Pastry.

Vottas & Co., Giovanni, S. Paulo. Bis-
cuits.

Volta, Giovani & Co., S. Paulo. Pastry.
Zedes, Moyses Lopes, Goyaz. Pastry.

GROUP 89.

Agricultura Sec. Da, Bahia. Fruits.

Amorim, Costa & Co., Pernambuco.
Preserved tomatoes.

Andrade & Andrade, Minas Geraes. Pre-
served fruits.

Andrade & Andrade, Sitio. Preserved
fruits.

Antonina, Commissao De, Parana. Pre-
served fish, etc.

Barbosa, Loureiro & Co., Pernambuco.
Preserved fruits.

Batalha, Joao, Para. Preserved fruits.

Britto, C. F. Xavier De, Pernambuco.
Preserved fruits.

Britto, Carlos De, Pernambuco. Dried
fruits.

Brasi, M. De, Santa Catharina. Pork
products.

Callo & Co., E. L., Rio Grande Do Sul.
Preserved meats.

Calo & Co., E. L., Quarahy. Preserved
tongues.

Cibillis, Fabrica, Matto Grosso. Pre-
served meats and extracts.

Chitolina, Angelo, Rio Grande Do Sul.
Preserved meats.

Chitolina, Angelo, Caxias. Preserved
meats.

Com. Do Estado, Amazonas. Dried fish
and flour of dried fish.

Commissao De Municipal De Corytyba-
nos, Santa Catharina. Mate.

Costa & Co., Amorim, Pernambuco. Pre-
served vegetables.

Conservas Alimenticias, Comp. M., De.
Cap. Federal. Preserved meats, veg-
etables and fruits.

Dias, Alipio Luiz, S. Paulo. Preserved
fruits.

Drummer, Joao, Rio Grande Do Sul.
Preserved fruits.

Fabre & Co., Paul, S. Paulo. Preserved
fruits.

Fabre, Paulo, S. Paulo. Canned fruits.

Fabrica Cibilis, Matto Grosso. Extracts
of meat, preserved tongue and pep-
tona.

Francisco, Commissao De S., Santa
Catharina. Preserved shrimp.

Fowles, William, S. Paulo. Pork products.
 Guedes, Francisco P. L., Para. Preserved fruits.
 Leal, Santos & Co., Rio Grande Do Sul. Preserved meats and fish.
 Machado, D. D., Ermelinda & Amalia, Maranhao. Preserved fruits.
 Machado, D. Ermelinda De S., Maranhao. Canned fruits.
 Moura, Padre Joao C. De, Pernambuco. Preserved fruits.
 Moura, Padre J. C., Pernambuco. Dried cajus.
 Oderich & Co., Rio Grande Do Sul. Preserved chicken.
 Oderich & Co., Cahy. Preserved meats.
 Paredao, Estabelecimento Do, Rio Grande Do Sul. Preserved meats and vegetables.
 Paredao, Fabrica Do, Cachoeira. Preserved meats and vegetables.
 Paz, D. Rachel Da, Piahy. Dried and canned fruits.
 Perdigao, Domingos C., Maranhao. Preserved fruits.
 Perdigao, Domingos De Castro, Maranhao. Canned fruits.
 Pinho & Filhos, Santa Catharina. Preserved meats.
 Pinho & Filhos, Santa Catharina. Pork products.
 Santos & Co., Leal, Rio Grande. Preserved meats, preserved fish, preserved vegetables, preserved fruits.
 Souza, D. Amelia De, Maranhao. Canned fruits.
 Vieira, Virginia, Goyaz. Fruits preserved.

GROUP 90.

Aguiar, Domingos Valente De, Bahia. Sugar.
 Amaral, Evaristo T., Rio Grande Do Sul. Matte.
 Amaral, Evaristo Teixeira, Palmeira. Herva matte.
 Almeida Filho, Joao B. De, Matto Grosso. Condiments.
 Altenburgo & Co., Rodolpho, S. Catharina. Preserves.
 Antonina, Com. De, Parana. Matte.
 Araujo, Manoel Alves De, S. Paulo. Sugar.
 Artusi, Napoleao, S. Paulo. Coffee.
 Assu Da Torre, Barao De, Bahia. Sugar.
 Azevedo, R. De, Parana. Matte.
 Barboza, Theodoro, Rio Grande Do Sul. Sugar.
 Barbosa, Theodoro, Patulha. Sugar.
 Baptista & Irmao, Sebastiao, Amazonas. Chocolate.

Barros, Antonio Paes De, Matto Grosso. Sugar.
 Barros, Antonio Paes De, Matto Grosso. Sugar.
 Berger, Augusto, Amazonas. Molasses and syrups.
 Boa Vista, Fazenda, Amazonas. Molasses and preserves; pepper and preparations.
 Boening, Henrique, Rio Grande Do Sul. Coffee and spices.
 Boening, Henrigue, P. Alegre. Spices, extracts and condiments.
 Bottentuit, Paulo, Maranhao. Sugar.
 Bottatuit, Paulo, Maranhao. Sugar.
 Brandao, Francisco Pinto, City of Rio Janiero. Sugar.
 Cardoso & Co., F., Amaral, Pernambuco. Vinegar.
 Carneiro & Co., David, Parana. Matte.
 Carvalho & Co., Martins De, Juiz De Fora. Sugars.
 Castro, Jose Apolonio De, Maranhao. Chocolate.
 Castelloes & Co., S. Paulo. Confectionery.
 Castello, Usina, Maranhao. Sugar.
 Cavalcante, D. Antonia, Amazonas. Fruit preserves.
 Cezar & Co., Goncalves, Bahia. Sugar.
 City Council of Sertaozinho, S. Paulo. Sugar.
 City Council, Patulha. Sugar.
 Com. Do Estado, Amazonas. Pepper, preserves and sauces.
 Commissoes De Estado, Amazonas. Chocolate.
 Comp. Geral Melhoramentos, Pernambuco. Sugar (sugar cane).
 Commissao De Campo Maior, Piahy. Caju stones.
 Commissao De Piracuruca, Piahy. Caju stones.
 Commissao De Therezina, Piahy. Pepper and Caju stones.
 Commissao De Municipal De Carytybanos, Santa Catharina. Mate.
 Commissao Municipal De Joinville, Santa Catharina. Mate.
 Correia, Victorino, Parana. Matte.
 Department of Agriculture, Bahia. Sugars.
 Fabre & Co., Paulo, Santa Catharina. Preserves.
 Ferreira, Junior & Saraiva, S. Paulo. Coffee and sugar.
 Ferreira Junior & Saraiva, S. Paulo. Coffee and sugar.
 Fincate & Co., Brunato, S. Paulo. Confectionery.
 Fontana & Della Marta, Parana. Coffee.
 Frei Caneca, Colonia, Pernambuco. Sugar.

- Frei Caneca Colony, Pernambuco. Sugar.
 Freire, Joaquim Augusto, S. Paulo. Sugar.
 Gianini & Co., Falski, S. Paulo. Confectionery and chocolate.
 Giovanini, Falchi & Co., S. Paulo. Confectionery and chocolate.
 Governo Do Estado, Matto Grosso. Vanilla.
 Guimaraes & Co., Parana. Matte.
 Guimaraes, Irmaos, Goyaz. Fruits preserved.
 Haiser, Carlos, Rio Grande Do Sul. Coffee.
 Horn, Christiano, Juiz De Fora. Sugars.
 Hennig, Hugo, S. J. De Montenegro. Vinegar.
 Iguassu, Fabrica, Parana. Matte.
 Industrial Pernambuco, Comp., Pernambuco. Sugar.
 Joao Da Cruz, Viuva De, Maranhao. Sugar.
 Joinville, Comp. Industrial, Minas Geraes. Matte.
 Kennig, Hugo, Rio Grande Do Sul. Vinegar.
 Krueel & Krueel, Rio Grande Do Sul. Matte.
 Krueel & Krueel, Sta. Maria. Herva Matte.
 Leao Junior, Agostinho, Parana. Matte.
 Leite, Jose Pereira, Maranhao. Sugar.
 Leite, Jose Pereira, Maranhao. Sugar.
 Lima, Dr. Camara, Maranhao. Sugar.
 Lima, Camava & Co., Maranhao. Sugar.
 Lima, Nettos & Co., Maranhao. Chocolate.
 Magalhaes & Co., Marcolino, Bahia. Coffee, chocolate and sugar.
 Macedo & Filho, Parana. Coffee.
 Macedo & Soares, Parana. Coffee.
 Machado, D. Ermelinda De S., Maranhao. Fruits.
 Marques A. Da Costa, Matto Grosso. Chocolate.
 Marques, Augusto Da Costa, Matto Grosso. Chocolate.
 Matte Larangeira, Comp., Matto Grosso. Matte.
 Mattos, Joaquim F. De, Matto Grosso. Coffee.
 Melchert, Antonio C., S. Paulo. Coffee and sugar.
 Melchert, Antonio, S. Paulo. Coffee, sugar and table salt.
 Melhoramentos, Comp. Geral, Pernambuco. Sugar.
 Menezes, D. Catharina M. De, Amazonas. Fruit preserves.
 Mendes, J. Lourenco, Rio Grande Do Sul. Sugar.
 Mendes, Jose Lourenco, Patruhla. Sugar.
 Moinho de Ouro, Cap. Federal. Coffee and chocolate.
 Moinho De, Ouro, City of Rio Janiero. Chocolate and coffee.
 Momm, Frederico, Minas Geraes. Vinegar.
 Momm, Frederico, Santa Catharina. Vinegars.
 Moraes, Dr. Frederico R., Bahia. Sugar.
 Moreau, J., Rio Grande Do Sul. Matte.
 Moreau, Joao, P. Alegre. Herva Matte.
 Morretes, Comm. De, Parana. Coffee.
 Navarro, D. Anna, S. Paulo. Sauces.
 Navarro, D. Anna, S. Paulo. Condiments.
 Nettos, Lima & Co., Maranhao. Chocolate.
 Neugebauer & Tirmao, P. Alegre. Chocolate and confectionery.
 Neves, Oliveira & Co., Maranhao. Chocolate and coffee.
 Niegobauer & Irmao, Rio Grande Do Sul. Confectionery.
 N. S. Das Dores, Usina, Rio De Janeiro. Sugar.
 Oliveira, Lourenco Da S., Pernambuco. Sugar.
 Oliveira, J. Lourenco Da S., Pernambuco. Sugar (sugar cane).
 Oliveira, F. Leopoldino, Rio Grande Do Sul. Coffee.
 Opperman, Pedro, Rio Grande Do Sul. Matte.
 Oppermann, Pedro, S. J. De Montenegro. Herva Matte.
 Palmeira, C. M. De, Rio Grande Do Sul. Coffee.
 Parintins, Comm. De, Amazonas. Chocolate.
 Patrulha, Commissao Da, Rio Grande Do Sul. Coffee.
 Pellegrini, Alfredo, S. Paulo. Confectionery.
 Perdigao, Domingos De Castro, Maranhao. Fruits.
 Pereira, Joao, Rio Grande Do Sul. Sugar.
 Pereira, Joao, Patrulha. Sugar.
 Pitanga, Genesio De S., Bahia. Sugar.
 Placco, Vicente, S. Paulo. Sugar.
 Ploetterle, Frederico, S. Paulo. Confectionery and chocolate.
 Quissama, E. Central, Rio De Janeiro. Sugar.
 Raffard, S. A. Sucrierie Villa, S. Paulo. Sugar.
 Ramos, Bernardo, Amazonas. Preserves and condiments.
 Recurso, Engenho, Maranhao. Sugar.
 Reichert, Irmaos, S. Paulo. Confectionery and vinegars.
 Reis, Jose G. De Oliveira, Bahia. Sugar.
 Riachuelo, Engenho, Parahyba. Sugar.
 Riachuelo, E. Central, Sergipe. Sugar.

Santa Anna, Engenho De, Piahy. Sugar.
 Santos, Lima & Co., Maranhao. Chocolate.
 Ribeiro & Co., Bahia. Sugar.
 Schrammel, Cartos Augusto, S. J. Montenegro. Mustard seed.
 Selbach, Sobrinho, Carlos, S. J. De Montenegro. Herva Matte.
 Terro Azul, Commissao De, Parana. Coffee.
 Silva, Affonso, Rio Grande Do Sul. Matte.
 Silva, Alfonso, V. Ayres. Herva Matte.
 Silva, Joao F. Da, Parana. Teas.
 Joao, E. Central, Parahyba. Sugar.
 Lourenco, Colonia, Parana. Matte.
 Souza, A. Octaviano De, Pernambuco. Sugar, (sugar cane).
 Souza, D. Amelia De, Maranhao. Fruits.
 Sucerries, Villa Raffard Societe Anonyme Des, S. Paulo. Sugar and photograph and plan of mills.
 Telles & Co., Maranhao. Chocolate.
 Tertuliano & Filhos, Bahia. Sugar.
 Tolle, Augusto & Co., S. Paulo. Confectionery.
 Valente, Paiva & Co., Amazonas. Preserves and condiments.

GROUP 91.

Cardoso & Co., F. Amaral, Pernambuco. Carbonated water.
 Coulon, V. & Co., S. Paulo. Artificial mineral waters, etc.
 Duchein, Victor, S. Paulo. Water filters.

GROUP 92.

Altenburgo & Co., Rodolpho, Santa Catharina. Wine.
 Amorim, Jose S., Bahia. Brandy.
 Andrade, J., Sant' Anna, Goyaz. Brandy.
 Antonina, Commissao De, Parana. Brandy.
 Artigas & Co., S. Paulo. Brandy.
 Aubert, Eugenio, Amazonas. Brandy.
 Barros, Antonio Paes De, Matto Grosso. Brandy.
 Barros, Custodio, Cattas Altar. Wines.
 Barroca, Custodio, Minas Geraes. Wine.
 Becker, Jose, Rio Grande Do Sul. Wines.
 Beir, H., Rio Grande Do Sul. Wines.
 Berger, Augusto, Amazonas. Brandy.
 Berthold, J., Parana. Wines.
 Bisol, Jose, Rio Grande Do Sul. Wines.
 Bittencourt, J. Gualberto, Parana. Wines.
 Bonsoelhos D. Candida, Goyaz. Liquers.
 Brandao, Francisco Pinto, City of Rio Janiero. Wines.

Carneiro, Januario Laurindo, Patrocinio. Brandies.
 Canzoneri, Pascal, Rio Grande Do Sul. Wines.
 Cardoso & Co., Pernambuco. Fruit wines.
 Carneiro, Januario, L., Minas Geraes. Brandies.
 Carneiro, Jose, N. C., Goyaz. Wines and brandy.
 Carvalho, Antonio H., Matto Grosso.
 Castello, Col. Joao Alves, Minas Geraes.
 Castilho, Joao Alves De, Itabira. Wine and brandy.
 Chermont, Braga & Co., Para. Brandy.
 Christia & Co., Rio Grande Do Sul. Wines.
 Christia & Co., Pelotas. Brandy.
 Chitolina, Angelo, Rio Grande Do Sul. Wines.
 City Council, S. Luis Gonzaga. Brandies.
 City Council of S. Simao, S. Paulo. Orange wine.
 Clerici & Co., Francisco, S. Paulo. Wines.
 Clerici, Francisco & Co., S. Paulo. Wines.
 Commissao De Barras, Piahy. Caju wine.
 Commissao De Floriano, Piahy. Caju wine.
 Commissao De Therezina, Piahy. Caju wine.
 Cruz & Co., Antonio, Pernambuco. Fruit wines.
 Cunha, Amando, Parana. Wines.
 Dishel, Joao C., Rio Grande Do Sul. Wines.
 Diehl, Joao C., S. Leopoldo. Fruit wines.
 Equi & Co., S. Pedro. Brandy.
 Faraco, Raphael, Sta Catharina. Wine.
 Faraco, Raphael De, Santa Catharina. Wine.
 Figueiredo, Aurelio A., Minas Geraes. Wine and brandy.
 Figueiredo, Aurelio A. De, Marianna. Wines.
 Foggiano, G. and F., Parana. Wines.
 Forneck, Miguel, Rio Grande Do Sul. Wines.
 Florianopolis, Commissao De, Santa Catharina. Brandy.
 Freitas & Seippel, Bahia. Brandy.
 Francaroli & Co., Guido, B. Horizonte. Wines and brandies.
 Galletto, Joao, Parana. Brandy.
 Germano, Aristides, Rio Grande Do Sul.
 Gonzaga C., Municipal S. L., Rio Grande Do Sul. Brandy.
 Governo Do Estado, Rio Grande Do Sul. Wine.

- Grassman, Henrique, S. Paulo. Fruit wines.
 Guerin & Co., M., Cap. Federal. Wines and brandy.
 Hechez, Antonio, Rio Grande Do Sul. Wines.
 Hennig, Hugo, S. J. Montenegro. Brandies.
 Jesus, Felicissimo Flor De, Patruhla. Brandies.
 Joao-Da Cruz, Filhos De, Maranhao. Brandy.
 Joao De Deus, Luiz Da Silva, Patruhla. Brandies.
 Jose, F. P., Minas Geraes. Wines.
 Kennig, Hugo, Rio Grande Do Sul. Brandy.
 Labatut, Venencio, City of Rio De Janiero. Caju wine.
 Leipintz, Theodoro, Rio Grande Do Sul. Wines.
 Lima, Dr. Camara, Maranhao. Brandy.
 Louzada, A. B. De Pinho, Pelotas. Brandy.
 Malaia, Joao A. F., Cap. Federal. Brandy.
 Maineu & Irmao, F., Rio Grande Do Sul. Wines.
 Medeiros & Co., Pernambuco. Brandy (fruit).
 Moura, Brazilino, Parana. Wines.
 Muller, Rodolpho, Parana. Wines.
 Munbach, Alberto, Rio Grande Do Sul. Brandy.
 Nicolao, Jose, Goyaz. Liqueurs.
 Nogueira & Co., Arthur, S. Paulo. Brandy.
 Numbach, Humberto, S. J. Montenegro. Brandy.
 Oliveira, Machado, Colonia, Amazonas. Brandy.
 Oppermann, Pedro, Rio Grande Do Sul. Brandy.
 Parada, Feliciano P., Maranhao. Brandy.
 Parolim, Germano, Rio Grande Do Sul. Brandy.
 Paulino, Jose Polycarpo, Rio Grande Do Sul. Brandy.
 Pereira, Pinto & Co., Pernambuco. Brandy (sugar cane).
 Pitanga, Genesio De Souza, Bahia. Brandy.
 Polycarpo, J., Torres. Brandies.
 Polydoro, Antonio, Parana. Fruit wine.
 Poplade, M. Gaston, Parana. Wines.
 Porto, M. Alves, Rio Grande Do Sul. Wines.
 Quissaman, E. Central, Rio De Janeiro. Brandy.
 Ramos & Co., Franco, Rio Grande Do Sul. Wines.
 Ribeiro, Diogo Martins, S. Paulo. Orange wine.
 Ritter, Joao, Rio Grande Do Sul. Brandy.
- Ritter, Joao, S. J. De Montenegro. Brandy.
 Rossato & Irmao, Paulo, Rio Grande Do Sul. Grape juice.
 Rosatto & Irmao, Paulo, S. Marcos. Unfermented grape juice.
 Sala, Julian, Santa Catharina. Brandy and wine.
 Sala, Julian, Santa Catharina. Wines.
 Selbach, Junior, Jacob, Rio Grande Do Sul. Brandy.
 Selbach, Junior, Jacob, S. J. Montenegro. Brandy.
 Silva, Ignacio R. De, Rio Grande Do Sul. Brandy.
 Silva, Ignacio Roderigues, Torres. Brandies.
 S. Simao, C. Municipal, S. Paulo. Orange wine.
 State Commission, Minas Geraes. Grape wines.
 Teixeira, J. P., Sergipe. Fruit wines.
 Thielen, Henrique, Parana. Fruit wine.
 Tobal, E. Velasco, Parana. Wines.
 Trevisan, Antonio, S. Paulo. Wine.
 Vasconcellos, Padre Manoel Mendes P. De, Minas Geraes. Wine.
 Vasconcellos, Pe Manoel M. Pereira De, Minas. Wines.
 Vianna, Alberto F., Rio De Janeiro. Brandy, wines.
 Voluz, Emmanuel, Parana. Wines.

GROUP 93.

- Aguiar, Freire De, Cap. Federal. Syrups, liquers and spirits.
 Aguiar, Freire De, City of Rio De Janiero. Liqueurs.
 Artigas & Co., S. Paulo. Alcohol.
 Assucareira, Comp., Sergipe. Alcohol.
 Aubert, Eugenio, Amazonas. Spirits and alcohol.
 Barros, Antonio Paes De, Matto Grosso. Distilled spirits, liqueurs of piqui and caju.
 Berthand, Ch., Minas Geraes. Liqueurs and distilled spirits.
 Bons Olhos, Candida, Goyaz. Liqueurs.
 Bottatuit, Paulo, Maranhao. Alcohol and distilled spirits.
 Bove, Antonio, S. Paulo. Liqueurs and distilled spirits.
 Brandao, Francisco Pinto, City of Rio De Janiero. Alcohol and distilled spirits of sugar cane.
 Brazil, Miguel, Rio Grande Do Sul. Aperient.
 Brazil, Miguel, Pelotas. Liqueurs.
 Cardoso & Co., F. Amaral, Pernambuco. Cognac, vermouth, geuebra.
 Carneiro, Januario L., Minas Geraes. Liqueurs.

- arneiro, Januarie Laurindo, Patrocinio. Liqueur.
 Carvalho, Antonio H. De, Matto Grosso. Distilled spirits.
 n. Berthand, Fabrica De, Cambuquira. Liqueurs and distilled spirits.
 ristia & Co., Pelotas. Liqueurs, etc. City Council of Sertaosinho, S. Paulo. Alcohol and distilled spirits.
 vate, Aurelio, S. Paulo. Distilled spirits.
 erici, Francisco & Co., S. Paulo. Liqueurs, alcohol and distilled spirits.
 ommissao Central, Santa Catharina. Distilled spirits.
 ommissao Do Estado, Matto Grosso. Alcohol.
 ommissoes Do Estado, Amazonas. Liqueurs and distilled spirits
 omp. Geral Methorambentos, Pernambuco. Alcohol (sugar cane).
 uz & Co., A., Pernambuco. Cognac, vermouth and gin.
 uz & Co., Antonio, Pernambuco. Cognac, vermouth, aperital.
 nnig, Hugo, S. J. Montenegro. Vermouth.
 qui & Co., Minas Geraes. Distilled spirits.
 accarolli & Co., Guido, Minas Geraes. Distilled spirits.
 accaroli & Co., Quito B. Horizonte. Distilled spirits.
 reitas & Seippel, Bahia. Liqueurs and alcohol.
 erin & Co., M., Cap. Federal. Syrups, liquers and spirits.
 erin, M., City of Rio De Janiero. Liqueurs and syrups.
 ennig, Hugo, S. J. De Montenegro. Syrups and sweet liqueurs, bitters, gin, cognac, fernet and alcohol.
 amaos, Reichert, S. Paulo. Liqueurs.
 sler, Julio, Rio Grande Do Sul. Alcohol.
 sler, Julio, P. Alegre. Alcohol.
 aicy, Usina, Matto Grosso. Alcohol and liquers.
 setti, Evaristo, Matto Grosso. Alcohol and liquers.
 setti, Evaristo, Matto Grosso. Liqueur de "Piqui."
 ennig, Hugo, Rio Grande Do Sul. Distilled spirits, aperients.
 oeff & Filho, Jacob, Rio Grande Do Sul. Alcohol.
 oeff, Filho, Jacob, Cahy. Alcohol.
 avigue & Co., D., Parana. Gin and other spirits.
 eite, Jose Pereira, Maranhao. Distilled spirits.
 eivas, Luiz Chaves, Pelotas. Cognac.
 Lima, Camava & Co., Maranhao. Alcohol and distilled spirits.
 Lobosco, Vicente R., Minas Geraes. Distilled spirits.
 Lobosco, Vicente Romano, Palmyra. Distilled spirits.
 Melhoramentos, Comp. Geral, Pernambuco. Alcohol.
 Momm, Frederico, Minas Geraes. Liqueurs.
 Momm, Frederico, Santa Catharina. Liqueurs.
 Nogueira, Arthur & Co., S. Paulo. Distilled spirits.
 Oliveira, Joaquim Candido De, S. Paulo. Distilled spirits.
 Pacheco, Dr. Jose P., Parahyba. Alcohol.
 Parloini, Germano, Patruhla. Distilled spirits.
 Pereira, Pinto & Co., Pernambuco. Cognac and rum.
 Pereira, Pinto & Co., Pernambuco. Alcohol (sugar cane).
 Pitanga, Genesio De S., Bahia. Alcohol and distilled spirits.
 P Orto, Manoel Alves, Quarahy. Orange wine.
 Raffard, S. A. Sucrierie Villa, S. Paulo. Alcohol and distilled spirits.
 Raymundo Dos Santos, H. Andre, Maranhao. Spirits of genipapo.
 Riachuelo, E. Central, Sergipe. Alcohol.
 Recurso, Engenho, Pernambuco. Alcohol.
 Sa., Arthur De, Parana. Liqueurs.
 S. A. Distilleries Bresiliennes, S. Paulo. Alcohol.
 Sant Anna Engenho De, Piauhy. Distilled spirits.
 Selbach, Junior, Jacob, Rio Grande Do Sul. Liqueurs.
 Selbach, Junior, S. J. De Montenegro. Liqueurs.
 Serpa, Floriano, Bahia. Cognac.
 Silva, Jose Joaquim Lopes Da, Maranhao. Distilled spirits.
 Silva, Joao, Rio Grande Do Sul. Liqueurs.
 Silva, Joao, S. Leopoldo. Liqueurs.
 Simoni, Paulo, Minas Geraes. Aperients.
 S. Joao, E. Central, Parahyba. Alcohol.
 Tavares, Lapa & Co., Pernambuco. Cognac and gin, etc.
 Torres, Possidonio, Rio Grande Do Sul. Cognac.
 Torres, Marino Roque Da. Fonseca, Maranhao. Distilled spirits.
 Trevisan, Antonio, S. Paulo. Alcohol.
 Travaglio, Luiz, S. Paulo. Vermouth.
 Usina, Castello, Maranhao. Distilled spirits.
 Valle, Jose Alves Do, Maranhao. Distilled spirits.

Varollo Aleixo, S. Paulo. Liqueur of Eucalyptus.

Vianna, Alberto Ferreira, City of Rio De Janeiro. Distilled spirits of sugar cane.

Vieira, Virgin, Goyaz. Liqueurs.

GROUP 94.

Antarctica, Comp., S. Paulo. Beer.
Benetson & Comp., Ernesto, Parana. Beer.

Bopp, Carlos, Rio Grande Do Sul. Beer.

Bopp, Carlos, P. Alegre. Beers.

Christoffel & Co., F., Rio Grande Do Sul. Beer.

Christopf, Frederico, P. Alegre. Beers and photo.

Companhia Antartica Paulista, S. Paulo. Beer.

Equi & Co., Minas Geraes. Beer.

Equi & Co., S. Pedro. Beer.

Fermented Beverages, S. J. Montenegro.

Kremer & Co., Juiz de Tora. Beer.

Kremer & Co., Minas Geraes. Beer.

Mashke & Co., Jorge. Cap. Federal. Beer.

Moura Padre J. C., Pernambuco. Caju juice, fermented.

Preiss, Haussler & Co., Rio de Janeiro. Beer.

Ricardini & Moretti, S. Paulo. Beer.

Ritter & Filho C., Rio Grande Do Sul. Beer.

Ritter & Trimoo, Pelotas. Beers.

Stupakoff, Henrique & Co., S. Paulo. Beer.

Stupakoff, H. & Co., S. Paulo. Beer.

Stiebler, Carlos, Cap Federal. Beer.

Stiebler, Carlos, Juiz De Tora. Beer.

Thielen, H., Parana. Beer.

Viveiros & Co., City of Rio De Janeiro. Beer.

Viveiras & Co., Cap Federal. Beer.

Weiss, Viuva J., Minas Geraes. Beer.

Weiss, Viuva Jose, Juiz De Tora. Beer.

GROUP 95.

Agricultura, Sec. Da, Pernambuco. Cotton fibres.

Almedia, Filho, Joao B. De, Matto Grosso. Ginger root and gergelim.

Amorim & Campos, Pernambuco. Cotton seed oils.

Amorin & Campos, Pernambuco. Castor oils.

Anjos, Col. Antonio P. Dos, Parahyba. Cotton.

Antonello, Angelo, Rio Grande Do Sul. Textile fibres.

Antonello, Angelo, Caxias. Flax.

Antonina, Commissao De, Parana. Castor seeds and fibres.

Assis E. Silva, Francisco De, Maranhao Oils.

Balzala Pe., Director of Colony, S. C. De Jesus, Matto Grosso. Seeds of broom corn and castor.

Baldezarin, Luiz, Rio Grande Do Sul. Textile fibres.

Barbosa, Alexandre J., Parana. Fibres.

Beito, Luiz, Raymundo De, Maranhao. Plants, textiles, oil producing plants and oils.

Boris, Freres, Ceara. Cotton.

Boxwell, Nephew & Co., Pernambuco. Cotton.

Camargo & Co., Affonso, S. Paulo. Cotton.

Campos Mello, Caetano A. Dos, S. Paulo. Castor seeds.

City Council, Garibaldi. Vegetable fibres.

City Council, Garibaldi. Vegetable fibres and rope.

City Council, S. L. Gonzaga. Vegetable fibres and rope.

City Council, Patruhla. Cotton.

City Council, D. Perdito. Raw wool.

City Council De Pedrito. Ostrich feathers.

City Council B. Esperanca, S. Paulo. Medicinal plants.

City Council of Sertaoshino, S. Paulo. Cotton.

Commissao De Floriano, Piahy. Ostrich fat.

Commissao De Periphery, Piahy. Oils

Commissao De Piracuruca, Piahy. Ostrich fat and feathers.

Commissao De Therezina, Piahy. Fibres.

Commissao De Corytybanos, Santa Catharina. Medicinal plants.

Commissoes Do Estado, Amazonas and Matto Grosso. Oils, medicinal plants, feathers and cotton.

Companhia Manuf. E. Agricola Maranhense, Maranhao. Cotton.

Curitibanos, Commissao De, S. Catharina. Medicinal plants.

Eugenio & Co., Joao, Parana. Fibres.

Fourth Agronomical District, S. Paulo. Vegetable fibres.

Fowles, William, S. Paulo. Wool.

Garibaldi, Com. De, Rio Grande Do Sul. Cotton.

Giustie & Co., Frederico, P. Alegre. Vegetable fibres.

Gomes, Leao, Parana. Fibres.

Guedes, Manoel, S. Paulo. Oil.

Guedes, Manoel, S. Paulo. Cotton seeds.

Haner, Roberto, Parana. Fibres.

Hucahik, Andre, Parana. Linen.

tend. De Mossoro, Rio Grande Do Norte. Cotton, medicinal plants and hides.
 na & Krause, Pernambuco. Hides and skins.
 hn, Freres, S. Paulo. Kola.
 zak, Jose, Parana. Linen and fibres.
 etz, Emilio, S. J. Montenegro. Kola.
 ma, (Filho), Camara, Maranhao. Fibres.
 ma, Rocha, Goyaz. Fibres.
 achado, Dr. Joao, Maranhao. Textile plants.
 agalhaes, Carlos B. De, S. Paulo. Flax.
 attos, Joaquim F. De, Matto Grosso. Cotton.
 arros, M. A. & Co., Maranhao. Down.
 eves, Oliveira & Co., Maranhao. Cotton.
 lmeira, Commissao De, Parana. Linseed oil.
 tztzlaff, Frederico, Rio Grande Do Sul. Textile plants.
 tztzlaff, Frederica, S. J. Montenegro. Cotton and flax.
 az, Manoel Raymundo Da, Piauhy. Cotton.
 edrito, C. Municipal, D., Rio Grande Do Sul. Raw wool.
 nto, Manoel Da Costa, Parana. Fibres.
 ueiroz, Luiz M. Pinto De, S. Paulo. Fibres.
 amos, Jose L., Rio Grande Do Sul. Raw wool.
 amos, Jose Laurindo, Patruhla. Cotton and wool.
 ibeiro, Jose Pedro & Co., Maranhao. Fibres.
 odrigues, Honorato, Rio Grande Do Sul. Raw wool.
 ossback Bros., Pernambuco. Cotton seed oil and beans.
 aboaria, Therezinense, Piauhy. Cocoa-nut oil.
 ossback Bros., Pernambuco. Cotton seed oil and beans.
 unto Antonio, Commissao, Rio Grande Do Sul. Cotton.
 untos, J. Maria. Rio Grande Do Sul. Raw wool.
 untos, Joao Maria, Patruhla. Wool.
 hreffer, Roberto, S. Catharina. Raw wool.
 ira & Co., P. Alegre. Castor seeds and oils.
 uims, Joao, Rio Grande Do Sul. Textile plants.
 ames, Joao, S. J. Montenegro. Flax.
 artha, W., Rio Grande Do Sul. Textile plants.

GROUP 96.

Almeida, Alberto De, Amazonas. Candles and other wax products.
 Balderazini, Luiz, S. Paulo. Raw silk and cocoons.
 Basco, Escola, C. Do Campo. Bee hives.
 Bataillard, S. A., S. Paulo. Appliance for destruction of ants.
 Borba, Drogaria, S. Paulo. Raw silk and cocoons.
 Borges, Pedro A., S. Paulo. Appliance for destruction of ants.
 Bufarah, Salomao, S. Paulo. Siricultural products.
 Bufarah, Salomao, S. Paulo. Honey and wax, cocoons, photographs, etc.
 City Council of Sertaosinho, S. Paulo. Honey and wax.
 Com. Do Estado, Amazonas. Honey.
 Commissao Do Estado, Parana. Cocoons, raw silk, etc.
 Commissao De Piracuruca, Piauhy. Honey—wild bees'.
 Commissao De Therezina, Piauhy. Honey, cocoons—wild.
 Conceicao, Asylo N. S. Da, S. Paulo. Honey and wax.
 Curityba, Commissao De, Parana. Raw silk, cocoons, etc.
 Huber, Pedro, P. Alegre. Wax and honey.
 Huber, Pedro, Rio Grande Do Sul. Honey and wax.
 Huber, Senior, Pedro, P. Alegre. Honey.
 Huber, Henrique, P. Alegre. Honey.
 Jorge, Casemiro, Itabira. Silk worm products.
 Hock, W., Parana. Cocoons and raw silk, etc.
 Kohlrausch Co., Pedro, Rio Grande Do Sul. Honey.
 Kohlrausch Filho, Pedro, Patruhla. Honey.
 Lerenner, Bulow & Co., S. Paulo. Apparatus for destruction of insects.
 Lerenner, Bulow & Co., S. Paulo. Appliance for destruction of ants.
 Madureira & Co., Amazonas. Candles and other wax products.
 Manfroi, Mansuelo, Rio Grande Do Sul. Raw silk and cocoons.
 Manfroi, Mensuelo, Garibaldi. Cocus.
 Mechanica & Importadora Comp., S. Paulo. Appliance for destruction of ants.
 Nascimento, Asdrubal, S. Paulo. Honey and wax.
 Nascimento, Asdrubal, S. Paulo. Siricultural products.
 Nogueira, Garcia & Co., S. Paulo. Wax.

N. S. Da Conceicao Irmandade, S. Paulo. Sericultural products.
 Rodrigo Silva Colonia, Barbacena. Silk worm products.
 Rosenstengel, Jose, Rio Grande Do Sul. Honey and wax.
 Rosenstengel, Jose, P. Alegre. Wax and honey.
 Sarafana & Co., S. Paulo. Honey, wax and candles.
 Sertaosinho, C., Municipal De, S. Paulo. Wax.

Serafana & Co., S. Paulo. Honey and wax.
 Silvinz & Ernst, S. Paulo. Honey.
 Wartha, Wenceslau, Rio Grande Do Sul. Raw silk and cocoons.

GROUP 97.

Morgetti, Pompeu, Pelotas. Apparatus for wire fencing.
 Motta, Joaquim M., Pelotas. Agricultural machine.

BULGARIA.

LOCATION: BULGARIAN SECTION PALACE OF VARIED INDUSTRIES.

Tobacco, Cereals, Wines.

GROUP 81.

Drintcheff, M. T., Tirnovo. Leaf tobacco.
 Ghirganoff, S. D., Tirnovo. Leaf tobacco.
 Kabaktchieff, G., Sophia. Leaf Tobacco.
 Lubenoff & C. N., Plovdiv. Leaf tobacco, cut tobacco and cigarettes.
 Smolchievsky, D. G., Doupnitza. Leaf tobacco.
 Stavridis & C. S., Plovdiv. Leaf Tobacco, cut tobacco and cigarettes.

GROUP 84.

Beneff, S., Village of Koumaritza, District of Sophia. Oats.
 Detcheff, S., Village of Diskot, District of Tirnovo.
 Karanatcheff Brothers, Svistov. Brassica napus oleipera (rape seed).
 Municipality of Bela Slatina, The, District of Vratza. Corn, anis, susam seed.
 Municipality of the Village of Petrichi, District of Sophia. Wheat.
 Municipality of Pirdop. Oats and wheat.
 Patrikoff, T. A., Village of Diskot, District of Tirnovo. Wheat.
 Payokoff Varjaroff, Sophia. Flax seed.
 Popoff, St., Village of Shavla, District of Varna. Spring wheat.
 State Agriculture School of Roustchouk. Wheat, corn, barley, flax seed, lentils, beans, brassica napus, oleifera.
 State Agriculture School of Sadova.

Wheat, barley, oats, beans, sunflower seed, susam seed, lentils, flax seed corn.

State Agricultural School of Sadova. Barley, wheat, oats and opium.
 State Agriculture School of T. Pazardjik. Brassica napus, oleifera.
 Terzieff, A. T., Village of Ivantcha, District of Tirnovo. Wheat.
 Vladcoff, N. T., Village of Ivantcha, District of Tirnovo. Wheat and barley.

GROUP 87.

Djoumalieff, T., Sophia. Flour.
 Entcheff, N. & Co., Varna. Flour.
 Zankoff, Nikiforoff, Veltcheff & Co. Lovetch. Flour.

GROUP 92.

Boitcho Bogoeff, Kustendil. Plum brandy.
 Bulgarian Brewing Company, Schoumen. Beer, malt.
 Boyadjieff N. & K., T. Pazardjik. Wine, vinegar and cognac.
 Furnagieff, N., Karlova. Wine.
 Ganeff, M. Kustendil. Plum brandy.
 Hadjienoff, T. N., Sophia. Refined alcohol.
 Kataroff, St. T., T. Pazardjik. Cognac.
 Kojouharoff, L. T., Stara Zagora. Cognac.
 Kolaroff, T. I., Tchirpan. Wine.
 Lubenoff, Ivan. Stara Zagora. Cognac.
 Municipality of Stara Zagora. Wine, alcohol & plum brandy.

oglu, A. T., T. Pazardjik. Cognac,
andy and vinegar.
azoff & Co., S. A., Plovdiv. Wine,
erry brandy and mastica.
cho Boeff & Co., Stara Zagora.
ognac.
kerdji, M. A., Berkovitza. Raspberry
ine.
e Agricultural School, Sadova. Wine.
e Normal Agricultural School, T.
ajardjik. Wine.
e Normal Horticultural School, Kus-
ndil. Plum brandy.

State Wine School, Pleven. Wine.
Stavridis, S., Sophia. Cognac.
Stoymenoff St. & Yonakieff, T. Bazard-
djik. Wine.
Ivanoff, N., Plovdiv. Wine.
Theodoroff, I., Plovdiv. Cognac, mastica
and wine.

GROUP 96.

State Agricultural School, Sadova. Honey
and bees' wax.
Watchkoff, Soohin-Dol, District of Tir-
novo. Honey and bees' wax.

CANADA.

LOCATION: BLOCKS III-II2. AISLES: 12-13-E-F-G.

Tobacco, Grasses, Grains, Dairy Products.

GROUP 81.

minion Government. Collective ex-
hibit of Tobacco.
e Tobacco Co., Windsor, Ont.
tobacco.
nger, P., St. Jacques, Que. Tobacco.
rd Ernest, St Alexis, Que. Tobacco.
rin, A., St. Jacques, Que. Tobacco.
rin, H., St. Ambroise, Que. Tobacco.
hard, B. A., Joliette, Que. Tobacco.
y, Louis, St. Jacques, Que. Tobacco.

GROUP 84.

gricultural College, Guelph, Ont.,
eans, peas, barley.
ken, G. W., Lower Marquette, P. E.
e Oats.
ert, G. B., Caraquet, N. B. Wheat.
sworth, John, Bowmansville, Ont.
Oats.
xander, E., Bishop's Mills, Ont. Bar-
y.
ntin, E., Normandin, Que. Peas.
ard, A., Ancienne Lorette. Barley.
en, James, Arcadia, N. S. Wheat.
ing, David, Upper Freetown, P. E. I.
Oats.
po, A., Marehouse, N. B. Wheat.
nstrong, S. S., Serbrooke. Peas.
nstrong, H., Forest Station, Man.
Wheat.
enault, J., Higgin's Road, P. E. I.
Wheat.
iens, John, Garden Hill, Ont. Oats.
clair, Charles, St. Jean-Baptiste, Ont.
eas.

Audet, F., St. Charles de Caplan, Ont.
Wheat.
Audet, Louis, Les Eboulements, Que.
Oats.
Audet, C., Caplan River, Ont. Wheat.
Auger, Hypolite, Becancourt, Que. Oats.
Babin, A., East Bonaventure. Peas.
Babin, J., East Bonaventure. Wheat.
Bagnall, R. P., Hazel Grove, P. E. I.
Oats.
Baker, J., Brandon Hills, Man. Wheat.
Ball, Thos., Uxbridge, Ont. Oats.
Bannister, R. G., Middlesex, N. B. Oats.
Banville, Arthur, Rimouski, Que. Wheat.
oats.
Barber, Frank, Georgetown, Ont. Oats.
Barrett, H., Barrett, Ont. Oats.
Barton, David, Elmwood, Ont. Oats.
Barton, Willard, The Range, N. B.
Peas.
Barup, C. S., Sterling, Ont. Wheat.
Barkley, S. M., North Williamsburg, O
Oats.
Battey, A., Salton, N. W. T. Wheat.
Baurae, D., Notre Dame, N. B. Oats.
Baxter, Thos., Loon Creek, N. W. T.
Wheat.
Baxter, A., Suthwyn, Man. Barley.
Beamer, H. D., Sherman Road. Wheat.
Bearden, A., Abernethy, Ont. Wheat.
Beaulieu, E., Notre Dame du Lac, Que
Wheat.
Beaulieu, C., St. Gerard de Montarville,
Que. Oats.
Beaubien, Jos., Camille, Que. Barley.
Beaulieu, Nap., Ste. Anne de la Poca-
tiere, Que. Oats.

- Beaulieu, Marc, Viger, Que. Wheat.
 Beavirsto, Mrs. E., Green Mount, P. E. I. Oats.
 Bell, J., Roseland, Man. Wheat.
 Bell, Robt., Stonewall, Man. Peas.
 Belleman, James, Champlain, Que. Peas.
 Bellemare, A., Yamachiche, Que. Oats.
 Belanger, A., Riviere au Dore, Que. Wheat.
 Belanger, P., St. Jean Port Joli, Ont. Oats.
 Beliveau, O., St. Gregoire, Que. Wheat.
 Bergeron, A., St. Etienne de Beupre, Ont. Oats.
 Bergeron, F., Jonquieres, Que. Oats.
 Berube, P., St. Phillippe de Neri, Que. Oats.
 Besner, O., St. Clet, Que. Wheat.
 Besner, Fred, St. Clet, Que. Barley.
 Blanchet, A., St. Roch des Aulnaies, Que. Oats.
 Blight, Wm., Hayfield, Man. Wheat.
 Bradley, Jno., Calgary, N. W. T. Oats.
 Bresse, M., Charlesbourg, Que. Oats.
 Brihant, Geo. H., Murry Harbor South, P. E. I. Barley.
 Brouillette, Pierre, Ste. Anne de la Perade, Que. Oats.
 Brown, Robert, Russell, Ont. Barley.
 Brown, C. H., Bolton Glen, Que. Oats.
 Brown, Wm., Richmond, Ont. Barley.
 Brown, Wm., Acton, Ont. Barley.
 Brown, M., St. Sylvester West. Barley.
 Brunelle, E., Gentilly. Oats.
 Boucher, A., St. Paul de la Croix. Peas.
 Bourdage, Jos., St. Charles de Caplin. Oats.
 Burchill, S., Alameda, N. W. T. Wheat.
 Burlock, Bur, Belleisle Creek, N. B. Oats.
 Burrows, C., Swan Lake, Ont. Oats.
 Butler, Geo., Lake Eagniant, N. S. Oats.
 Byrne, Chas., Prince Albert, N. W. T. Barley.
 Byrne, Frank, Charlesbourg, Que. Corn, clover, peas, millet.
 Calder, J. A., Windsor, N. S. Barley.
 Campbell, Mrs. A., Blue Mountain, N. S. Wheat.
 Campean, B., St. Clet, O. Timothy seed.
 Campbell, J., Stanbridge. Oats.
 Caron, Jos., Nouvelle. Peas.
 Cavanagh, E., Petit Bonaventure. Wheat.
 Cavanagh, Pat, New Haven, P. E. I. Oats.
 Chagnon, Jos., St. Valerien. Wheat.
 Chandler, John, Graham, B. C. Oats.
 Chartier, S., St. Hughes. Wheat.
 Charbonneau, Jules, Ste. Rose. Wheat.
 Chenard, Rev. D., St. Elenthere Kaka, Que. Wheat.
 Cloutier, Aug., St. Frederic. Wheat.
 Cochran, Geo. A., Cold Stream, N. S. Oats.
 Cogswell, M., Berwick, N. S. Wheat.
 Conlan, John, Warren, Ont. Wheat.
 Corriveau, A., St. Germain de Grantham. Oats.
 Cote, Alex, Notre Dame du Lac. Oats.
 Cote, Joseph, Pointe aux Trembles. Barley.
 Couture, A., St. Donat. Peas.
 Couture, R., St. Donat. Wheat.
 Coulombe, Thomas, St. Jerome. Oats.
 Cowan, J., Pt. Elgin, N. B. Wheat.
 Crowder, H., Oxford Mills, O. Oats.
 Cunningham, John, Narval, Ont. Wheat.
 Cummings, Jas., New Glasgow, N. S. Wheat.
 Cyr, S., Black Cape. Wheat.
 Dagg, Jon, Cashe Bay, O. Oats.
 Damur, Jos., River du Loup Station. Que. Peas.
 Daoust, Joseph, Beauharnois. Oats.
 Daoust, Cyprien, St. Martin. Oats.
 Dargis, Alex, Beaumont, N. W. T. Oats.
 Davison, Jas., Jarvis, Ont. Oats.
 Davison, Geo., Burlington, P. E. Wheat.
 Dechenes, Geo., St. Gerard de Montarville. Oats.
 De Coste, W. B., Frankville. Oats.
 Degrow, A., Dunnville, Ont. Oats.
 Delaunay, J., St. Mathieu, Que. Oats.
 Delisle, S., Black Lake. Wheat.
 Delucey, D., North Bay, N. B. Oats.
 Demers, Flavien, St. Flavien. Barley.
 Denis, H., St. Ubald. Peas.
 Dennis, Jas. E., Vegreville, N. W. T. Oats.
 Derbow, J. W., Carn Hil, N. B. Peas.
 Desrosiers, A., Ste. Luce. Oats.
 Destroismaisons, E., Ste. Louise. Wheat.
 Deyane, A., South Tilley, N. B. Barley.
 Dimack, Victor, Newport Landing, M. P. Wheat.
 Dion, E., Petit Matane. Wheat.
 Dixon, Jas., Battersea, Ont. Barley.
 Dixon, J. W., Upper Point de Bule, N. I. Oats.
 Diyle, W. A., Beulah, Man. Wheat.
 Drader, J., Lacomb, N. W. T. Barley.
 Doake, James, Mill Brook, O. Grass seed.
 Dominion Government. Collective exhibit of grains.
 Dore, David, Chambord. Wheat.
 Doucette, J., St. Celestin. Oats.
 Douglas, Allan, Long River, P. E. Oats.
 Douglas, W., Indian Head, N. W. Wheat.

GROUP 84.

- ougherty, S. P., Part Hill, P. E. I. Wheat.
- owney, T., Huntly, Ont. Wheat.
- ube, F., St. Arsene. Peas.
- ube, Fabien, Cacouna. Oats.
- uguay, A., Petite Riviere. Barley.
- unn, Hy, Lansdowne. Oats.
- unn, John, Cantley. Oats.
- upont, O., Curran, Ont. Wheat.
- ival, H., St. Paschal. Barley.
- ukes, Jas., Elgin, Man. Wheat.
- wards, E. J., Olds, N. W. T. Oats.
- liott, W. L., Kelso, Ont. Wheat.
- mond, Moses, Glen Robertson, Ont. Wheat.
- ans, John, Medicine Hat, N. W. T. Oats.
- ving Fred, Factory Hale, N. S. Peas.
- perimental Farm, Agassiz, B. C. Peas. Barley, beans and flax.
- perimental Farm, Nappin, N. S. Oats, Barley, wheat.
- perimental Farm, Brandon, Man. Wheat, barley.
- perimental Farm, Indian Head, N. W. T. Oats, peas.
- ardeau, T., St. Alban. Barley.
- rris, John, Mill Cove, N. B. Peas.
- rsheng, J. H., Millwood, Man. Barley.
- ucher, Alph., Namur. Wheat.
- iland, E., Lanaraie, Que. Peas, beans, flax seed.
- iland, Jas., Banlien, Que. Buck wheat.
- nton, W., Chatham, N. B. Oats.
- rland, E., Lanarie, Que. Beans, buckwheat, flax, seed.
- rland, Mathias, Berthierville, Que. Wheat.
- ury, L., Lorrainville. Wheat.
- dd, John W., Lachute. Oats.
- diart, Arnold, Swan Lake, Man. Oats.
- ntaine, A., St. Isidore de Dorchester. Peas.
- ntaine, L., Ste. Madeleine. Wheat.
- ote, Robt., Wallace Bridge, N. S., Wheat.
- rest, Phillippe, Bonaventure River. Oats.
- rest, Corn, Almonte, Ont. Oats.
- rest, R. J., Doodstock, N. B. Wheat.
- rtin, Jos., Baie St. Paul. Oats.
- rtin, S., St. Georges. Wheat.
- urnier, E., Amqui Station. Oats.
- urnier, Jean, Ste. Claire. Wheat.
- urnier, Jacques, Notre Dame du Rosaire. Oats.
- aser, D., Louiseville, N. S. Wheat.
- aser, Jas., Burnstown, Ont. Peas.
- ancis, Thomas, Scotch Black, Ont. Wheat.
- lknier, Thos., Richmond. Peas.
- lton, Jehiel, Strathcona, N. W. T. Barley.
- dd, Robt., Varney, Ont. Barley.
- Gagnon, Chas., St. Fabien. Oats.
- Gagnon, C., Lacadie, Que. Tares.
- Gagnon, Jos., St. Jean de Dieu. Wheat.
- Gallant, Jos. E., St. Raphael, P. E. I. Oats.
- Galmic John, Victoria, B. C. Wheat.
- Ganong, Geo. W., Mountain Dale, N. B. Oats.
- Garceau, Phil., Banlien, Que. Timothy.
- Gardnir, D., North Georgetown, Ont. Oats.
- Garneau, Pierre, Carleton, Ont. Wheat.
- Gatcomb, W., Woodstock, N. B. Oats.
- Gauld, John, Ralph Town, Man. Peas.
- Gaunt, Chas., Sturgeon Falls, O. Oats.
- Gauthier, A., Metabetchouan, Que. Oats.
- Gauthier, John, Tremblay, Que. Wheat.
- Gaumond, Samuel, Cacouna, Que. Oats.
- Gaurley, New Scotland, N. S. Wheat.
- Gauvin, E., Belmina, Que. Barley.
- Gelbert, Jas., Little River, N. S. Wheat.
- Gerrow, Geo. W., Uxbridge, Ont. Oats.
- Gillies, M., Speyside, Ont. Wheat.
- Gillion, U., Middle Carquet, N. B. Wheat.
- Girouard, Paul, St. Pie de Bagot, Que. Wheat.
- Girard, Ed., Ste. Helene de Chester, Que. Oats.
- Glover, Alf., Iroquois, Ont. Oats.
- Glenderring, Henry, Manilla, O. Grass seed.
- Godfrev, J. R., Black River Bridge, N. B. Oats.
- Godfrey, W. H., Black River Bridge, N. B. Oats.
- Goldsbrough, J. F., Blythfield, Man. Wheat.
- Gordon, Wm., Georgetown, P. E. I. Oats.
- Goyette, Fred, St. Valerien, Que. Barley.
- Greaney, Jas., Canterburg Station, N. B. Oats.
- Green, Rav, Silver Beach, N. B. Peas.
- Gregoire, O., Grondines, Que. Peas.
- Gregoire, B., Grondines, Que. Peas.
- Grenier, A., Val Racine, Que. Oats.
- Grignon, N., Gaspé Bassin, Que. Wheat.
- Guigon, Hy., St. Louis, N. W. T. Oats.
- Hally, M., Brandon, Man. Wheat.
- Hamilton, Wm., River John, N. S. Wheat.
- Hamilton, T. J., Laurel, Ont. Oats.
- Hanley, J. E., Clarenceville, Que. Oats.
- Harris, G. A., New Hope, N. W. T. Peas.
- Harrison, E., Matane, Que. Wheat.
- Harrison, H., Matane. Wheat.
- Harrison, Jackson, St. Mary's, N. W. T. Oats.
- Harrison, Jas., Ste. Felicite. Wheat.
- Harrison, Sam., Maccon, N. S. Rye, buckwheat.
- Hawes, S., North Lake, N. B. Wheat.
- Haynes, J. H., Goodwood, Ont. Oats.
- Henry, F., Bonaventure River, Que. Wheat.

- Henry, M., Petit Bonaventure, Que. Peas.
- Henery, Joseph, Petit Bonaventure, Que. Oats.
- Higgins, Pat., Kemptville, Ont. Oats.
- Hilbarn, J. G., Stonewall, Man. Peas.
- Hilts, David, Moosamin, N. W. T. Peas.
- Hird, Jas. M., Grafton. Oats.
- Hoge, F. H., McLeod, N. W. T. Oats.
- Holmes, W. J., Meaford, O. Oats.
- Houle, Wilfred, Massey Station, Ont. Oats.
- Hudon, J. G., Metabetchouan, Que. Wheat.
- Hughes, John, St. Charles de Caplan, Que. Wheat.
- Hurley, E., Harvey Station, N. B. Peas.
- Illsley, E. R., Sheffield Mills, N. S. Oats.
- Jackmann, W., Chalk River, Ont. Peas.
- Jackson, Ernest, Peterbrough, Ont. Oats.
- Jackson, T. E., Indian Head, N. W. T. Wheat.
- Jaffery, Jas. W., Young's Cove Road, N. B. Oats.
- Jeffrey, Donald, Lymdsen, N. W. T. Wheat.
- Jenkins, Geo., Grand Metis, Que. Oats.
- Jenkins, R., Grand Metis, Que. Wheat.
- Johns, J. F., Ashawa, Ont. Wheat.
- Johnson, R., Qu Apple, N. W. T. Wheat.
- Johnson, H., Sorel Ridge, N. B. Wheat.
- Jones, S. H., Springfield, N. B. Oats.
- Kaptaske, M., Rosenthal, Ont. Wheat.
- Keffir, Arm., Ethel, Ont. Barley.
- Kelly, Geo., Shawville, P. E. I. Wheat.
- Kelly, Jno. Sr., Shambrock, N. S. Wheat.
- Kidd, Geo., Petite Cote, Que. Wheat.
- Kilpatrick, A., Swan River, Man. Oats.
- Kindred, A., Moffat, N. W. T. Wheat.
- Kneland, A. J., Waterloo, Ont. Oats.
- Labarge, Chas., Otter Creek, Ont. Oats.
- Labbe, Ernest, Stanfold, Que. Barley.
- Labbe, F., Stanford, Que. Wheat.
- Labelle, F., St. Janvier, Que. Wheat.
- Lachland, W., Hartney, Man. Wheat.
- Lagasse, A., Weedon, Que. Wheat.
- Lagrasse, N., St. Hyacinthe, Que. Oats.
- Lamb, F., Minnedasa Man. Wheat.
- Lambert, Andre, Maria, Que. Wheat.
- Landry, F., Blue Mountain, N. B. Oats.
- Landry, F. R., Blue Cove, N. B. Oats.
- Landry, H., Carleton. Wheat.
- Langell, Chas., Welsford, N. S. Peas.
- Langille, J. G., Higgerville. Oats.
- Lapierre Chas. St. Sebastien, Que. Oats.
- Larkin, T., Farmington, P. E. I. Oats.
- Larochele, Cyrille Marceauville, Que. Oats.
- Larose, John North, Ham, Que. Oats.
- Lauglois, Firmen, Grand Falls, N. B. Oats.
- Lavergne, Jos., Ste. Flore, Que. Wheat.
- Lavertu, S., St. Raymond, Que. Oats.
- Lavoie, Arthur, St. Jean l'Evangeliste, Que. Oats.
- Lavoie, Jos., St. Jean l'Evangeliste, Que. Wheat.
- Lavoie, L., St. Jean l'Evangeliste, Que. Peas.
- Lawther, R., Port Elgin, N. B. Wheat.
- Lebel, A., St. Paschal, Que. Oats.
- Lebel, E., St. Octave, Que. Wheat.
- Lebel, Olive, Cedar Hall, Que. Wheat.
- Lemke, W., Plevna, Ont. Wheat.
- Lent, D. H., Etony Plain, N. W. T. Oats.
- Leroux, Alfred, St. Telesphore, Que. Oats.
- Leroux, Emery, St. Marc, Que. Oats.
- Levasseur, Jos., St. Germain de Kamouraska, Que. Wheat.
- Lindsay, David, Tilley, N. B. Oats.
- Lindsay, Thos., Belmont, N. S. Oats.
- Linton, Isaac, Strathray, Ont. Oats.
- Lloyd, Miles, Murry River, P. E. I. Oats.
- Lloyd, Wm., Georgeville, Que. Oats.
- Loarlee, D. G., Perth Centre, N. B. Oats.
- Loat, W., Swan River, Ont. Wheat.
- Lochare, A., Lyttan, B. C. Wheat.
- Louthier, A. L., Port Elgin, N. B. Oats.
- Lumley, Thos., Puston, Ont. Oats.
- Lyan, Wm., Moffatt, N. W. T. Peas.
- McArthur, Jas., Emmare, P. E. I. Peas.
- McArthur, W. H., Richmond, Ont. Barley.
- McCallum, H., Keulis, N. W. T. Wheat.
- McCartney, Wm., Huntingdon, Que. Oats.
- McCillock, Geo., Bx. 125 Killarney, Man. Flax.
- McConnell, Jas., Chean, B. C. Oats.
- McCullum, F., Milton, Ont. Wheat.
- McDonald, Angus, Alliston, P. E. I. Oats.
- McDonald, Dunn, Bailey's Brook, N. S. Oats.
- McDonald, J., Almante, Ont. Peas.
- McEachen, Neil, Queen's Mills, N. S. Oats.
- McFarlane, Chas., Desman Island, B. C. Oats.
- McFarlane, Mrs. E., St. Albert, N. W. T. Wheat.
- McGunness, Patk., Deseronto, Ont. Oats.
- McIntosh, Capt. A., West Bay. Oats.
- McIntosh, J., McLeod, N. W. T. Oats.
- McKenney, John, Erin, Ont. Wheat.
- McKenzie, A., Three Brooks, N. B. Oats.
- McKenzie, H. A., Long Creek, P. E. I. Oats.
- McKenzie, J. C., Long Creek, P. E. I. Oats.
- McLaren, R. A., Eden Lake, N. S. Wheat.
- McLaughlin, John, Waterville, Que. Oats.
- McLaughlin, M., Great Vilage, N. S. Wheat.

- Lean, August, Wallace Station, N. S. Oats.
 Lean, A. W., Grand View, P. E. I. Oats.
 Lean, M. A., North Ainslie, N. S. Peas.
 Leod, A., French Village, P. E. I. Wheat.
 Leod, A., Grand River, Que. Oats.
 Leod, Jas. W., Carribou River, Oats.
 Leod, Preston, Park Corner, P. E. I. Oats.
 Millian, Thos., Bridgeville, Que. Oats.
 Millian, Wm., Cartiaright, Man. Wheat.
 Moffatt, Geo., Harvey Station, N. B. Oats.
 Nally, L., Calumet Island, Que. Oats.
 Naye, Lorne, Springfield, N. S. Oats.
 Neils, A. T., Landsdowne, One. Oats.
 Nulty, Dan, Manotick, Ont. Oats.
 Nutt, Geo., Darnley, P. E. I. Wheat.
 Phail, A., St. Andrews West, Ont. Oats.
 Pherson, John, Cowichan Station, B. C. Oats.
 Robie, Fred, Iroquois, Ont. Oats.
 Riddle, Syl., St. Gilbert, P. E. I. Peas.
 Roux, P. P., Shippigan, N. B. Oats.
 Sillard, Abner, Grand Bend, O. Grass seed.
 Slett, Herbert, Granville, P. E. I. Oats.
 Sneau, F., Nicslet, Que. Clover.
 Snersan, Thomas, Myrtle Station, Ont. Wheat, rye, barley, oats.
 Storehouse, Jones, Brighton, N. S. Barley.
 Strin, C., St. Francois de Montmagny, Que. Oats.
 Strin, Jos., Broughton Station, Que. Oats.
 Sutherland, E. M., Central Clarence, N. S. Peas.
 Sutherland, Wm., Peterboro, Que. Peas.
 Sutherland, H., Lachute, Mills. Wheat.
 Sutherland, Joe, Paris, Ont. Oats.
 Sutherland, Paul S., St. Amand, N. B. Oats.
 Sutherland, W. R., Somerset, N. S. Peas.
 Sutherland, P., St. Jacques de Montmagny, Que. Wheat.
 Sutherland, F., Nicslet, Que. Timothy.
 Sutherland, S., Lachevrotiere, Que. Barley.
 Sutherland, Wm. M., Glenwood, B. C. Peas.
 Sutherland, Placide, St. Henedine, Que. Oats.
 Sutherland, A., St. Hughes. Barley.
 Sutherland, Tom, Indian Head, N. W. T. Oats.
 Sutherland, Ant., Louiseville, Que. Wheat.
 Sutherland, J. B., Rapides de l'Original, Que. Oats.
 Sutherland, del Farm, de Compton, Que. Wheat.
 Sutherland, del Farm, St. Anne, Que. Wheat.
 Sutherland, T., Hayfield, Man. Wheat.
 More, Chas., Almonte, Que. Oats.
 Moore, John, Lapland, N. S. Barley.
 Moore Thos., Ormstown, Que. Oats.
 Morin, H., St. Arsene, Que. Wheat.
 Morin, Joseph, St. Paul du Buton, Que. Wheat.
 Morrison, Walter, Holstein, Ont. Oats.
 Morrison, W., Richmond, P. E. I. Oats.
 Morrisette, E., St. Joseph Lepage, Que. Wheat.
 Morrow, Edgar, Sterling, Ont. Oats.
 Mortle, Jos., Sturgeon Falls, O. Oats.
 Morton, Dan, New Germany, Ont. Oats.
 Mullen, Wm., Acton, Ont. Oats.
 Murphy, Andrew, Long River, P. E. I. Oats.
 Murphy, M. J., Burlington, P. E. I. Oats.
 Murray, James, Mauswood, Ont. Wheat.
 Murray, John, Choteau, N. W. T. Oats.
 Murry, Rich., Clinton, P. E. I. Barley.
 Myers, J. H., Hampton, P. E. I. Oats.
 Naelfils, A., Clarence Creek, Ont. Wheat.
 Nadeau, E., St. Henri de Levis, Que. Oats.
 Naud, Joseph, Lachevrotiere, Que. Oats.
 Nickner, Fred, Notre Dame du Portage, Que. Wheat.
 Niclie, George, Scotch Black, Ont. Wheat.
 Nix, W. R., South Rawdon, Ont. Oats.
 Nodin, Melb., Long Creek, N. B. Oats.
 Nodin, W., Long Creek, N. B. Oats.
 Noiseux, E., St. Cesaire, Que. Oats.
 Ogrygls, N., Sifton, Man. Barley.
 Oicle, Allan, Waterloo, N. S. Barley.
 Ouellet, Eolidor, St. Alexandre de Kamouraska, Que. Wheat.
 Ouellet, L., St. Alexandre de Kamouraska, Que. Oats.
 Ouellet, Phil, St. Felicien, Que. Wheat.
 Owens, Arthur, Princetown, P. E. I. Oats.
 Paiselzkie, Renfrew, O. Oats.
 Papineau, Andrew, Fort Alexander, Man. Oats.
 Paquette, P. E., Rougemont, Que. Wheat.
 Paquin, Geo., Deschambeault, Que. Peas.
 Paradis, Damase, St. Germain de Kamouraska, Que. Wheat.
 Paradis, Geo., Charlesbourg, Que. Wheat.
 Pardice, W., Petir Cascapedias, Que. Wheat.
 Pare, F., St. Raymond, Que. Oats.
 Pareman, Jas., Regina, N. W. T. Wheat.
 Parker, P., Walton, N. S. Barley.
 Patriquen, L., North Greenville, N. S. Peas.
 Patriquen, H., Upper Malagash, N. S. Peas.
 Pearce, J. H., Regina, N. W. T. Wheat.
 Pelletier, Tessierville, Que. Peas.
 Pelletier, Thos., Hebertville, Que. Wheat.

- Pennie, Wm., Toronto, Ont. Flax and grass seeds.
- Perley, W. D., Walseley, N. W. T. Wheat.
- Peterson, H., Thomasburg, Ont. Oats.
- Philip, Jno., Tracy Station, N. B. Peas.
- Phillips, H. A., Pembroke, N. B. Oats.
- Phillips, H. R., Mt. Lehman, B. C. Oats.
- Phillips, Jos., Shelbourne, O. Grass seeds.
- Pierre, O. St., Rimouski, Que. Wheat.
- Pitts, Peter, East Tracadie, N. S. Peas.
- Plante, D., Causapscal, Que. Peas.
- Poirier, A., Bonaventure River, Que. Wheat.
- Power, John A., Long River, P. E. I. Oats.
- Preston, Jas., Fox River, Que. Oats.
- Radney, Jas. E., Ormond, Ont. Barley.
- Ralston, John, Rapid City, Man. Wheat, barley, buckwheat.
- Ramsay, Nelson, Conway, P. E. I. Peas.
- Rays, M., Grand Rang, Que. Wheat.
- Read, Elp., Batsford, N. B. Peas.
- Rehack, J., Clearspring, Man. Wheat.
- Rennie, Wm., Toronto, O. Grass seed.
- Renipel, J., Gretna, Man. Barley.
- Reynalds, W. J., Frankville, Ont. Oats.
- Reynolds, J., Ripple, N. W. T. Wheat.
- Richard, Phil, St. Patrice, Que. Oats.
- Richards, Chas., Knee Hill Valley, N. W. T. Oats.
- Rigly, John, Killarney, Man. Flax.
- Riley, John, Dundas, P. E. I. Wheat.
- Rioux, H., Trois Pistoles, Que. Oats.
- Riviere, Chas., Maria East, Que. Wheat.
- Robichande, Jos., Prescott, Ont. Oats.
- Robichaud, Jos., St. Jean Port Joli, Que. Wheat.
- Robinson, Geo., Erin, O. Barley.
- Rogers, E., Enniskillen, Ont. Oats.
- Ross, Sandy, Malagash, Nova Scotia. Oats.
- Ross, P., Blue Mountain, N. S. Wheat.
- Ross, Peter, Belmont, N. B. Wheat.
- Rossignol, A., River du Loup, Que. Wheat.
- Rowe, Jos., Rothsay, O. Oats.
- Roy, Ledger, Ste. Anne de la Perade, Que. Barley.
- Roy, P. E., Peribonca, Que. Barley.
- Rutherford, Geo., Ste. Melachie, Que. Oats.
- Ruaratt, T., Moose Jaw, N. W. T. Wheat.
- Saucie, John, Hiland Grove, Ont. Oats.
- Sauve, Louis, St. Telephore, Que. Barley.
- Savard, Jos., St. Joseph d'Alma, Que. Wheat.
- Schubrink, Reg., Arnprior, Ont. Oats.
- Schwartz, Jno., Woodland, N. B. Barley.
- Scott Isaac, Marquette, Man. Wheat.
- Scott, Jno., Harnby, B. C. Wheat.
- Senecal, J. B., South Roxton, Que. Oats.
- Seymour, W. F., Qu Apple Station, N. W. T. Wheat.
- Shaddock, Thos., Creighton, O. Grass seeds.
- Sharpe, G., Keulis, N. W. T. Wheat.
- Shaw, C. W., Oakham, N. B. Oats.
- Shelter, J. C., Newburg, Ont. Barley.
- Shillarn, J., Portage La Prairie, Man. Barley.
- Sideballm, Geo., Brakenhead, Man. Barley.
- Simpson, A., Beresford, Man. Wheat.
- Skaifer, M., Ethlebert, Man. Barley.
- Slater, John Sr., North Georgetown, Ont. Barley.
- Smith, A., Crandell, Man. Oats.
- Smith, Dan., Glendale, N. S. Oats.
- Smith, D. J., Smith Island, Ont. Oats.
- Smith, H. J., Scotch Village, N. S. Wheat.
- Smith, Thos., Cumberland, N. B. Oats.
- Soucy, Zenon, Tessierville, Que. Wheat.
- Speltmann, Paul, Willowbrook, N. W. T. Oats.
- Spennéy, M. E. B., Greenwood. Oats.
- Spring, Arthur, Demorestville, Que. Oats.
- Sprowl, R., Acton, Ont. Wheat.
- Stedman, G. F., Casman, Man. Peas.
- Stephen, W. W., Meaford, O. Timothy seed.
- Stephens, T. W., Aurora, Ont. Wheat.
- Stephens, W. L., Aurora, Ont. Wheat.
- Steuck, E., Abernethy, N. W. T. Wheat.
- Stevens, L. I., Dover, N. B. Wheat.
- Stevens, W. J., Salton, N. W. T. Wheat.
- Stewart, Carnis, Mills, N. S. Wheat.
- Stiles, W. S., Bellview, Ont. Oats.
- Stilman, R. M., Campbellford, Ont. Wheat.
- Strong, J., Rocanville, N. W. T. Wheat.
- St. Laurent, N., Trois Pistoles, Que. Peas.
- St. Pierre, Martin, St. Roch des Aulnaies, Que. Peas.
- Sutherland, Jno., Hedgeville, N. S. Wheat.
- Tailon, F., St. Guillaume, Que. Wheat.
- Talbot, Robt., Everton, Ont. Wheat, barley.
- Tardif, O., St. Germain de Kamouraski, Que. Oats.
- Taylor, W. G., Bedique, P. E. I. Oats.
- Taylor, Frank, New Germany, N. S. Peas.
- Tessier, E., St. Felicien, Que. Peas.
- Tessier, Zet., Orleans, Ont. Barley.
- Therault, A., Mont Carmel, Que. Wheat.
- Thompson, J., Salmondale, N. B. Wheat.
- Thompson, Thos., Murray Bay, Que. Oats.
- Thorn, Beacher, Pacham, N. B. Peas.
- Tompkins, Jas., Emerald, N. S. Oats.

remblay, Ernest, La Terriere, Que. Oats.
 remblay, F., Les Eboulements, Que. Wheat.
 remblay, Henri, Hebertville, Que. Wheat.
 repancier, Nap., Ste. Marthe, Que. Peas.
 ruchon, Jos., River du Loup Station, Que. Oats.
 uckey, E., Little Metis, Que. Wheat.
 urcotte, F. H., Ste. Felicite, Que. Oats.
 urcotte, Pierre, Ste. Famille, Que. Oats.
 urgeon, Damase, St. Charles de Bellechasse, Que. Oats.
 urnbull, Robt. Jr., Springhill, Ont. Oats.
 achon, Alex, Mongenais, Que. Barley.
 alcourt, Jos., Norte Dame du Lac, Que. Peas.
 an Buskirk, Mrs. R. S., Ross Creek, N. W. T. Oats.
 eilleux, Phil, St. Victor de Tring, Que. Wheat.
 ener, H. C., Fleming, N. W. T. Oats.
 eronneau, Isaie, St. Philippe de Chester, Que. Oats.
 errette, L. P., Lorette, Que. Oats.
 iens, Alfred, Magog, Que. Oats.
 iollet, Edmund, St. Smand, N. B. Oats.
 allace, J., Reynolds, N. B. Wheat.
 allace, J. A., Wallace, N. S. Barley.
 allace, Robt., Port Granby, O. Oats.
 alsh, Geo., Shawville, Que. Oats.
 alsh, Howard, Shawville, Que. Oats.
 alter, W., Lanark, Ont. Oats.
 ard, Lawson, Sackville, N. B. Oats.
 atts, W., Cheasant Forks, N. W. T. Oats.
 ebster, Granton, Uxbridge, Ont. Wheat.
 eibe, P. P., Grunthal, Man. Peas.
 ells, Jno., McGregor, Man. Oats.
 elton, E., Blair, N. B. Wheat.
 iggins, T., Alexander, Man. Wheat.
 ildman, J. T., Norwood, O. Oats.
 inter, Wm., Kingsford, Ont. Wheat.
 heeler, M. B., Spring Hill, N. B. Peas.
 hissell, P. W., St. Andre Avelin, Que. Wheat.
 hite, R. W., Griersville, Ont. Oats.
 hite, W. F., Snowflake, Man. Oats.
 hitehouse, P. W., Knowlesville, N. B. Oats.
 oung, C., Martinville, Que. Oats.

GROUP 85.

gersoll Packing Co., Ingersoll, Ont. Cheese.
 acLaren, A. F., Imperial Cheese Co., Toronto, Ont. Cheese.
 ruo Condensed Milk Co., Truro, N. S. Condensed milk and cream.

GROUP 87.

Benson, W. T., Montreal, P. Q. Cereal foods.
 Blain, Eby Co., Toronto, Ont. Cereal foods.
 Campbell, Archie, Toronto, Ont. Flour.
 Edwardsburg Starch Co., Cardinal, Ont. Starch.
 Frontenac Cereal Co. The, Kingston, Ont. Cereal foods.
 Greig, Robert Co. The, Toronto, Ont. Cereal foods.
 Imperial Starch Co., Prescott, Ont. Starch.
 Lake Huron & Manitoba Co., Goderich, Ont. Flour.
 Lake of the Woods Milling Co., Keewatin, Man. Flour.
 McIntosh, P. & Son, Toronto, Ont. Cereal foods.
 Ogilvie Milling Co., Montreal, P. Q. Flour.
 Tilson Company, The, Tilsonburg, Ont. Cereal foods.
 Yuill, Robt., Almonte, Ont. Syrup.

GROUP 88.

Brown, Christie & Co., Toronto, Ont. Biscuits.
 Gillet, E. W., Co., Toronto, Ont. Baking powder, cream tartar.

GROUP 89.

Eby Blain Co., Toronto, Ont. Canned fruits and vegetables.

GROUP 90.

Akester, Julius R., Roseham, P. Q. Syrup.
 Alary, Patrick, La Conception, Labelle Co., Que. Syrup.
 Anderson, Robt., Hornick, Que. Syrup.
 Arton, Elgear, St. Rock des Aulnais, Que. Syrup.
 Atkinson, C., Edwin, Maccan, N. S. Syrup.
 Austin, Chas., Brome Centre, Que. Syrup.
 Ayer, Homer G., Ayers Flat, Que. Syrup.
 Belanger, Louis, St. Sylvestre East. Syrup.
 Bitner, A., Arkona, Ont. Syrup.
 Blake, H. P., South Stukely, Que. Syrup.
 Brown, C. J., East Southampton, N. S. Syrup.
 Bruce, Archie A., Huntington, Que. Syrup.
 Cameron, J. J., Greenfield, Ont. Syrup.
 Caron, Nelson, Riviere du Loup, Que. Syrup.

- Carson, Nelson, Riviere du Loup, Que. Syrup.
- Castongnay, Auguste, St. Rock des Aulnaies, Que. Syrup.
- Cassidy, W. W., Clover Hill, N. B. Syrup.
- Cass, Allan A., Cassburn, Ont. Syrup.
- Caswell, C. F., Sand Hill, Que. Syrup.
- Chamberlain, Nelson, Knowlton, Que. Syrup.
- Charlton, Wm., Ilderton, Ont. Syrup.
- Christie, Archie, Apple Hill, Ont. Syrup.
- Clelland, Archie, Hemmingford, Que. Syrup.
- Clouthier, Alexir, St. Victor de Irving, Beause Co., Que. Syrup.
- Colpitts, J. M., Mapleton, N. B. Syrup.
- Colpitts, W. A., Ellin, N. B. Syrup.
- Cookman, Mrs., Kingsbury, Que. Syrup.
- Copping, Henry, Rawdon, Que. Syrup.
- Crosley, A. S., Compton, Que. Syrup.
- Cuthbertson, Geo., McDonald's Cor. Ont. Syrup.
- Dairs, C. W., S. Stukely, Que. Syrup.
- Desormeau, Wilfred, St. Jerome, Que. Syrup.
- Dominion Government. Collective exhibit of maple sugar and syrup.
- Dubois, Ernest, St. Therese de Blainville, O. Syrup.
- Duhnage, Walter S., Maynard, Ont. Syrup.
- Dumas, E., St. Michel, Que. Syrup.
- Dustin, J. W., Agies Flats, Que. Syrup.
- Sayer, W. L., Freleghsburg, Que. Syrup.
- Edwards, Nelson J., Clarence, Ont. Syrup.
- Edwardsburg Starch Co., Cardinal, Ont. Corn syrup.
- Fitchett, Ernest A., Cowansville, Que. Syrup.
- Fowler, W. H., Milboro, Que. Syrup.
- Fulton, Wm., West Brook, N. S. Syrup.
- Gayne, Magloire, St. Roch des Aenais, Que. Syrup.
- Gildut, Alexander, Ellin, N. B. Syrup.
- Goulet, El., St. Gevais, Ont. Syrup.
- Graham, W. R., Port Erie, Ont. Syrup.
- Gregoire, Theo., Danville, Que. Syrup.
- Grimm Mfg. Co., The, Montreal, Que. Syrup.
- Harvey, Geo. A., Apple Grove, Que. Syrup.
- Hause, W. H., Athens, Ont. Syrup.
- Hay, Frederick, Philipsbury, Que. Syrup.
- Herdman, Arthur, Herdman, Que. Syrup.
- Higgs, H. C., Nappain, N. S. Syrup.
- Holden, A., & Son, St. Armand Centre, Que. Syrup.
- Ingalls, D. H., Farman's Corner, Brome Co. Que. Syrup.
- Jackson Bros., Scotch Lake, N. B. Syrup.
- Jackson, John, Lachute, Que. Syrup.
- Jacob, T., St. Sylvestre Labiniere, Que. Syrup.
- Johnson, Asa C., Cowansville, Que. Syrup.
- Kaney, John, Hallerton, Que. Syrup.
- Kelly, Wm. G., Huntingdon, Que. Syrup.
- Kezar, B. H., Massawippi, Que. Syrup.
- Lafontaine, L., St. Gervais, Que. Syrup.
- Lasalle, Cupeien, St. Thos. de Joliette, Que. Syrup.
- Latrilippe, F. X., Charlesburg, Que. Syrup.
- Lavolette, Mrs. S. G., St. Jerome, Que. Syrup.
- Leavitt, E. L., Dunkin, Que. Syrup.
- Leclerc, A. Albert, St. Jean Fort Joli, Co. L Islet, Que. Syrup.
- Lowry, I. J., Highland Grove, Ont. Syrup.
- Dupins, Luc & Bros., Village des Aulnaies, Que. Syrup.
- Dupuis, Luc, Bros., St. Roch de Aulnaies, Que. Syrup.
- Dupuis, L. & Sons, St. Roch des Aulnaies, Que. Syrup.
- Luk, F. J. Crown Hill, Ont. Syrup.
- Mac Millan, J. N., Bracebridge, Ont. Syrup.
- McDougall, George F., South Stukely, Que. Syrup.
- McGillivray, Donald, Locheil, Ont. Maple syrup.
- McKertey, Mark, Abbottsford, Que. Syrup.
- McLaughlin, R. H., South Stuckely, Que. Syrup.
- McNally, M. B., Kingsclear, N. B. Syrup.
- McRay, S. A., North Hatley, Que. Syrup.
- Martin, C. O., South Stukely, Que. Syrup.
- Mills, Alx, Mapleton, N. S. Syrup.
- Mills, J. W., Napanee, Ont. Syrup.
- Monehouse, Robert, Cairo, Ont. Syrup.
- Monroe, W. H., Apple Hill, Que. Syrup.
- Montgomery, S., Huntingdon, Que. Syrup.
- Morin, Francis, St. Raphael Belchasse, Que. Syrup.
- Morgan, Harold M., St. Annes, Que. Syrup.
- Moorehouse, Wilbert & Son, Shetland, Ont. Syrup.
- Moore, B. L., Burgersville, Ont. Syrup.
- Murchison, Miss M., Williamstown, Glengarry Co., Ont. Syrup.
- Newton, Jas. D., Vanleek Hill, Ont. Syrup.
- Oswald, W. A., Petit Brule Co. Two Mountains, Que. Syrup.

Omlette, Moses, St. Jerome, Que. Syrup.
 Owens, Peter R., Brome, Que. Syrup.
 Paterson, Wm., Mille Isle, Que. Syrup.
 Pelletier, Damase, fils, St. Roch des Aul-
 nais, Que. Syrup.
 Piou, Eloi, St. Damare, Que. Syrup.
 Placey, Jas. H., Ulverton, Que. Syrup.
 Raymond, Homidas, Cote St. Vincent,
 Que. Syrup.
 Ready, W. J., Rosetta, Ont. Syrup.
 Rouillard, S., Rosetta, Ont. Syrup.
 Roy, Mrs. Urbain, St. Frederic, Que.
 Syrup.
 Roy, C., St. Gervais, Que. Syrup.
 St. Marie, Mederic, Moes River, Que.
 Syrup.
 Sargeant, A. A., South Stukely, Que.
 Syrup.
 Savage, Jos. H., Granby, Que. Syrup.
 Scoville, F. W., Athens, Ont. Syrup.
 Selby, B., Dunham, Q. Syrup.
 Senecal, Geo., St. Marc, Que. Syrup.
 Simpson, C. H., St. Alexis des Monts,
 Que. Syrup.
 Spafford, Moses, Sydenham, Ont. Syrup.
 Spencer, I. C., South Stukely, Que.
 Syrup.
 Small Bros., Dunham, Que. Syrup.
 Smith, Bradley H., South Roxton, Q.
 Syrup.
 Smith, Geo. C., Fenwick, N. S. Syrup.
 Smith, Ira M., Long Lake, Ont. Syrup.
 Smith, W. H., Fenwick, N. S. Syrup.
 Solomon, Thos., Hillside Farm. Val-
 court Ely, Que. Syrup.
 Standish, F. I., Rougemont, Que. Syrup.
 Stanlish, Jas., Warden, Que. Syrup.
 Steeves, Gideon, Hillsboro, N. B. Syrup.
 Stewart Bros., Molesworth, Ont. Syrup.
 Stilles, John, Syrup.
 Stone, Elwin A., Knowlton, Que. Syrup.
 Stringer, Edward, Hemmingford, Que.
 Syrup.
 Stroney, Wm., Cambria, Que. Syrup.
 Taylor, D. L., Baynter, Que. Syrup.
 Telfer, A. O., Ilderton, O. Syrup.
 Thompson, W. A., Martintown, Ont.
 Syrup.
 Veitch, R. O., Corinth, O. Syrup.
 Varner, Manson, Mills Roches, Ont.
 Syrup.
 Watson, Thos., Springvale, Ont. Syrup.
 Webster, Hiram, Hilhurst, Que. Syrup.
 Wells, M. E., Sweetsburg, Que. Syrup.
 Weinland, Jacob T., Port Colburne, O.
 Syrup.
 Westlake, Jno., Baufield, Ont. Syrup.

Westover, James, Freleghsburg, Que.
 Syrup.
 Whitman, H. N., Knowlton, Que. Syrup.
 White Bros., Collingwood, Ont. Syrup.
 Williams, Irving, Forest Village, Que.
 Syrup.
 Wizener, F. H., Foster, Que. Syrup.

GROUP 93.

Walker, Hiram, & Sons, Walkerville,
 Ont. Whisky.

GROUP 94.

Carling Brewing & Malting Co., The,
 London, Ont. Ale and porter.
 Dawes & Co., Lachine, Que. Ales and
 porter.
 Labatt, London, Ont. Ales and porters.
 Toronto Brewing & Malting Co., Toron-
 to, Ont. Ales and porter.

GROUP 95.

Roy & McClure, Isle, Verte, Que. Sea
 moss.

GROUP 96.

Armstrong, James, Cheapside, Ont.
 Honey.
 Brown, Chas., Drumquin, Ont. Honey.
 Brown, W. J., Pendleton, Ont. Honey.
 Chrysler, W. A., Chatham, Ont. Honey.
 Davison, Jas. H., Unionville, Ont. Honey.
 Dominion Government. Collective ex-
 hibit of honey.
 Elliott, James, Streetsville, Ont. Honey.
 Evans, J. D., Islington, Ont. Honey.
 Experimental Farm, Ottawa, Ont.
 Honey.
 Foster & Holterman, Brantford, Ont.
 Honey.
 Goodfellow, Alex., Mackville, N. B.
 Honey.
 Holt, Jas. E., Newton Robinson, Ont.
 Honey.
 Manning, E., Blantyre, Ont. Honey.
 Newton, John, Hannasford, Ont. Honey.
 Nolan, Dennis, Newton Robinson, Ont.
 Honey.
 Ryan, Wm. & Co., Toronto, Ont. Honey.
 Saunders, Geo. E., Hornby, Ont. Honey.
 Sibbald, H. G., Claude, Ont. Honey.
 Smith, R. H., St. Thomas, Ont. Honey.
 Timbers, John, Cherrywood, Ont.
 Honey.
 Wood, S., Mattawa, Ont. Honey.

CEYLON.

LOCATION: BLOCK 126 (WEST HALF). AISLES B, 14 and 15.

Agricultural Implements, Vegetable Food Products, Barks.

GROUP 79.

Ceylon Government, Colombo. Agricultural implements.

GROUP 81.

Ceylon Government, Colombo. Tobacco.
Swampillai, Jaffna. Tobacco and cigars.

GROUP 84.

Allagalla Estate (A. F. Murray), Kadugannawa. Fancy tea and cocoa.
Alma Estate (G. H. Bennett), Maturata. Black tea.
Alnwick Estate (E. V. Long), Uda Pussellawa. Tea.
Ambagamuwa Planters' Association, Ambagamua. Green tea.
Anderson, G. S. (Troup Estate), Dimbulla. Coffee.
Atherfield Estate (Campbell & Fairlie), Avisawella. Tea.
Attampettia Estate (W. F. Stephen), Bandarawela. Tea.
Bagot, H. W., Tebuwana. Tea.
Balangoda Planters' Association, Balangoda. Tea.
Barber, C. C. & Co., Ukuwela. Raw and prepared cocoa.
Beven, Francis, Veyangoda. Cocoa nut.
Blanke, C. F., Colombo. Tea.
Bois Bros. & Co., Colombo. Tea.
Bosanquet & Co., Colombo. Tea.
Brunswick Estate (A. F. Macrae), Maskeliya. Tea.
Burke R. (Waitalawa Estate), Rangalla. Tea.
Burnside Group (Alexander Tait), Rangalla. Green tea.
Carolina Tea Co., Ltd., Dikoya. Green tea.
Ceylon Chamber of Commerce, Colombo. Trade samples of coconut palm products, gingelly oil.
Ceylon Government, Colombo. Dry grains, forest produce.
Ceylon Green Tea Mfg. Co., Colombo. Green tea.
Ceylon Tea Plantations Co., Ltd. (A. H. Roe), Kitulgalla. Tea.

Ceylon Tea Plantations Co., Ltd. (G. C. Warr), Edfa Mills. Edible vegetable fat.

Ceylon Tea Plantations Co., Ltd. (G. H. Mansfield), Dehiowita. Green tea.

Ceylon Tea Plantations Co., Ltd. (G. C. Bliss), Atgalla. Tea.

Ceylon Tea Plantations Co., Ltd. (A. Leslie), West Hoyrood. Tea.

Ceylon Tea Plantations Co., Ltd. (J. Bayley), Dunedin. Tea.

Clyde Estate (G. G. Massey), Kalutara. Green tea.

Cocoawatta Estate (H. C. Wallace), Lunugalla. Green tea.

Columbia Estate (Edgar Turner), Hewaheta. Black tea.

Comar (Edward A. Bowles), Watawala. Tea.

Co-operative Tea Gardens Co., Ltd. (R. V. Webster), Colombo. Tea, coffee and cocoa.

Crosfield (Lampard & Co.), Colombo. Green tea.

Darley, Butler & Co., Colombo. Tea.

Davies, W. H. & Co., Colombo. Tea.

Davies, F. H., Lindulla. Green tea.

De Abrew, Peter, Colombo. Coconut butter.

Depp, William A., Kalutara. Coconuts.

De Silva, J. C. & Co., Kurnegalle. Tea, copra and dessicated coconut.

De Silva, Dr. W. H., Colombo. Coconuts.

Dessford Estate (G. H. Collinson), Nanuoya. Tea.

Detenagalla Estate. Bogawantalawa. Tea.

Deviturai Estate (Chas. Northway), Elpitiya. Tea.

Dewalakanda Estate (G. H. Masfield), Avisawella. Green tea.

Dias, C. E. A., Panadura. Coconut oil.

Dimbula Valley Tea Co., Ltd. (J. G. Sinclair), Lindula. Tea.

Don Paul, D., Colombo. Coconut oil.

Dooroomadella Estate (James Westland), Matale. Green tea.

Drayton Estate (J. A. Maitland), Dimbula. Tea.

Eastern Produce and Estates Co., Ltd. (John Young), Colombo. Green tea.

Elchico Estate (E. Hoste-Turner), Rak-
 wana. Black tea.
 Elkaduwa Estate (J. M. Mirwan & Co.),
 Elkadura. Tea.
 Ellaoya Estate (Bosanquet & Co.), Di-
 koya. Tea.
 Ellekanda Estate (R. Garnier), Kalutara.
 Green tea.
 Fairfield Estate (George Dun), Kandy.
 Tea.
 Farnham Estate (H. G. Layard), Pu-
 wakpitiya. Green tea.
 Fernando, A., Colombo. Jaknuts and
 dessicated cocoanuts.
 Fernando, Arnold, Colombo. Dessicated
 cocoanut.
 Fernando, T. R., Colombo. Rice.
 Freudenberg & Co., Hulftsdorp. Prod-
 ucts of the cocoanut palm.
 Gallamudena Estate (G. E. S. Hodgson),
 Dolosbage. Green tea.
 Gallebodde Estate (Oswald Balean),
 Ambegamuwa. Tea.
 Gangwarily Estate, Dolosbage. Black
 tea.
 Glenalla Estate (D. S. Fraser), Kegalla.
 Green tea.
 Glendon Estate (Arthur P. Booth), Kal-
 utara. Black tea.
 Gonakella Estate (Chas. C. Wilson),
 Maturata. Fancy and commercial teas.
 Gonipitiya Estate (John Robson), Matu-
 rata. Black tea.
 Goonetilleke, A. P., Panadura. Cocoa-
 nuts, paddy and dry grains.
 Grairo, J. H., Colombo. Tea.
 Great Valley Estate (D. H. Williams),
 Hewaheta. Black tea.
 Hauteville Estate (William B. Jackson),
 Dimbula. Tea.
 Haviland Estate (M. H. Reeves), Dol-
 osbage. Green tea.
 Heatherly Estate (C. O. Macadam),
 Kalutara. Green teas.
 Henfold Estate (J. E. B. Baillie), Dim-
 bula. Tea.
 High Forest Estates Co., Ltd., Maturata.
 Tea.
 Hindugala Estate (E. & H. A. Webb),
 Peradeniya. Teas.
 Hoolo Group Estates (T. Y. Wright),
 Madulkele. Tea.
 Hoop Co., Chicago. Tea.
 Hopton Estate (Crosfield, Lampard &
 Co.), Passara. Green tea.
 Ingestre Estate (W. H. Drake), Dikoya.
 Tea.
 Jinarajadasa, M. A. A., Gampola. Grains
 and seeds.
 Joseph, Daniel, Matale. Cocoa.
 Kanangama Estate (P. L. Bontor), De-
 hiowita. Black tea.
 Kandapolla Estate (Bosanquet & Co.),
 Kandapola. Tea.

Kehelwatte Estate (John Gray), Gam-
 pola. Tea.
 Keenagaha, Ella, Estate (John Hill),
 Balangoda. Black tea.
 Kelwin Estate (Gordon Windus), Dolos-
 bage. Tea.
 Kiriwana Estate (W. M. Hall), Galaha.
 Tea.
 Knavesmire Estate (J. A. Hunter), Ke-
 galle. Green tea.
 Kotiyagalla Estate (Fred Hedden), Bo-
 gawantalawa. Tea.
 Leechman, G. & W. (Colombo Oil Mills
 Co.), Colombo. Products of the cocoa-
 nut palm.
 Lipton, Sir Thomas, Colombo. Tea,
 coffee, cocoa.
 Luccombe Estate (W. Polson), Maske-
 liya. Green tea.
 Madampe Estate (O. F. Payne), Rak-
 wana. Green tea.
 Mandaranuwara (F. G. Harvey), Matu-
 rata. Black tea.
 Mapitigama, Ratematmaya, Kegalle.
 Fine grains.
 Maravilla Ceylon Tea Co., Colombo.
 Tea.
 Martin, N. E., Galle. Coconut oil.
 Maymolly Estate (R. K. Mitchie), Pus-
 sellawa. Tea.
 Monte Christo Estate (D. Steuart Cam-
 eron), Nawalapitiya. Black tea.
 Monarakande Estate (Lipton Ltd.),
 Haputale. Green tea.
 Mocha Estate, Maskeliya. Tea.
 Moray Estate (G. Mowbray), Maskeliya.
 Tea.
 Murray, G. J., Kandy. Cocoa.
 Namunukula Tea Estates Co. (G. K.
 Deaker), Demodera. Black tea.
 New Dimbula Co., Ltd. (F. Van Reyk),
 Agrapatanas. Tea.
 New Peacock Group (G. D. Brabazon),
 Pussellawa. Tea.
 Nugawela, L. B., Kandy. Paddy.
 Nuwara Eliya Tea Estates Co., Ltd. (J.
 H. S. Rogers), Kandapola. Tea.
 Obeyesekere, J. P., Veyangoda. Cocoa-
 nut oil.
 Orient Co., Ltd., Colombo. Dessicated
 cocoanut.
 Ormidale Estate (F. E. Saville), Maske-
 liya. Tea.
 Pain, Major A. H., Wategama. Cocoa.
 Pamagama Estate (James Bett), We-
 kanda. Tea.
 Pamagama Estate (Geo. Steuart &
 Co.), Ratnapura. Green tea.
 Panawatte Estate (A. F. B. Smeaton),
 Yatiyantota. Tea.
 Panilkanda Estate (Lipton Ltd.), Mora-
 waka. Black tea.

Peris, H. B. & Co., Colombo. Dessicated coconut.

Pundalu-oya North Estate (A. C. W. Clarke), Pundalu-oya. Green tea.

Pundalu-oya Tea Co., Pundalu-oya. Black tea.

Pundalu-oya South Estate (Frank S. Vowler), Pundalu-oya. Black tea.

Ratnapura Planters' Association, Ratnapura. Tea.

Rayigam Co., Ltd. (H. G. Cuff), Maske-liya. Tea.

Rickarton Estate (A. H. Mead), Maske-liya. Black tea.

Roehampton Estate (John Marks), Haputele. Black tea.

Rookwood Estate (A. C. Kingsford), Hewaheta. Tea.

Salada Tea Co., Colombo. Tea.

Rosehaugh Tea Co., Ltd. (C. O. Macadam), Kalutara. Tea.

Salada Tea Co., Colombo. Tea.

Scottish Trust & Loan Co., of Ceylon, Ltd., Colombo. Tea.

Soluble Tea Syndicate, Ltd., Colombo. Soluble tea.

Somerset Estate (F. R. Bisset), Gampola. Fancy teas.

St. Clair Estate (Charles P. Ryan), Talawakele. Tea.

St. Leonards (C. H. Bagot), Nuwara Eliya. Tea.

Stouter, Charles, Anuradhapura. Old coconut oil.

Tarrant & Co. (Bronte Mills), Colombo. Cocoa, tea, copra.

Templestowe Estate (H. W. Gavin), Watawala. Black tea.

Thornfield Estate (E. E. Megget), Agra-patanas. Tea.

Tissera, V. L., Kandy. Tea.

Vogan Estate (W. N. Tisdall), Kalutara. Tea.

Waharaka Estate (Edgar Smith), Kegalla. Black tea.

Warleigh Estate (P. H. Papillon), Dikoya. Tea.

Waverly Estate (A. L. Scott), Dimbulla. Tea.

Webb, E. C. (Hindugalla Estate), Peradeniya. Black tea.

Westward Ho Estate (G. W. White), Nuwara Eliya. Tea.

William Bros., J. P., Colombo. Seed.

Yataderiya Tea Co., Ltd. (James Fairweather), Kegalla. Green tea.

GROUP 86.

Dias, C. E. A., Panadura. Model of distillery.

GROUP 87.

Carolus, W. D., Colombo. Farinaceous products.

Dias, Mrs. Arnold, Panadura. Arrow-root flour.

Stouter, Charles, Anuradhapura. Plantain flour.

GROUP 90.

Bagot, H. V. (Arapolakanda), Tebuwana. Cloves.

Barber, C. C. & Co., Ukuwella. Pepper.

Cardamon Committee (W. Sinclair), Kandy. Cardamons.

Carolus, W. D., Colombo. Cinnamon.

Ceylon Chamber of Commerce, Colombo. Cinnamon, vanilla, cardamons.

Coates, E. & Co., Galle. Cinnamon.

Co-Operative Tea Gardens Co., Ltd. (R. V. Webster), Colombo. Cardamons.

De Heer, Mrs. S., Colombo. Ceylon sauce.

De Mel, H. L., Colombo. Cinnamon.

De Mel, Jacob, Colombo. Cinnamon.

De Mel, Joseph, Colombo. Cinnamon.

De Silva, Mrs. C. P., Colombo. Nutmegs.

DeSilva, Dr. W. H., Colombo. Cinnamon.

De Silva, M. da A., Colombo. Cardamons and cinnamon.

De Soysa, J. W. C., Colombo. Cinnamon.

Dias, C. E. A., Panadura. Vinegar.

Duke, Dr. Valentine, Avisawelia. Cloves and nutmegs.

Fernando, T. R., Colombo. Curry stuffs.

Galaha Ceylon Tea Estates Agency Co., Ltd., Galaha. Cardamons.

Gallentenna Estate (E. G. Wood), Hewaheta. Cardamons.

Gray, Mrs. E. M., Kandy. Jams, jellies and pickles.

Kandaloya Estate (W. Russell Scott), Dolosbage. Cardamons.

Kandapolla Estate (Bosanquet & Co.), Kandapolla. Cardamons.

Katooloya Estate (E. Strachan), Galaha. Cardamons.

Kellie Group, Dolosbage. Cardamons.

Kobonella Estate (C. B. Clay), Meda-mahanuwera. Cardamons.

Maddock, H. G., Rakwana. Cardamons.

Mirando & Co., Colombo. Cinnamon in bales.

Obeyesekere, J. P., Veyangoda. Pepper.

Pain, Major A. H., Wattegama. Pepper.

Peris, F. D., Baddagama. Cloves, vanilla, sugar.

Pingarawa Estate (Mrs. Carey), Galaha. Cardamons.

Rajapakse, A. E., Katunayake. Cinnamon, quills and chips.

Tissera, V. L., Colombo. Cardamons and cinnamon.

Westland, James (Mausakanda Estate), Matale. Cardamons.

Williams, Mrs. W., Colombo. Chili vinegar.

GROUP 93.

de Silva, M. D. & A., Colombo. Arrack.
ias, C. E. A., Panadura. Arrack spirits.
on Paul, D., Colombo. Arrack.
overnment of Ceylon, Colombo. Rum.

GROUP 95.

nderson, G. S. (Ohiya Estate), Haputale. Cinchona bark.
eylon Chamber of Commerce, Colombo. Coconut, kitul and palmyra fiber, croton seed, citronella oil and arecanuts.
eylon Tea Plantations Co., Ltd. (T. Carey), Colombo. Coconut fibre.
oates & Co., E., Galle. Citronella oil, cinnamon oil.
e Mel, H. L., Negombo. Cinnamon oil.
e Silva, Dr. W. H., Colombo. Cinnamon oil, arecanuts.
e Silva, M. D. & A., Colombo. Citronella oil, coir yarn, fibre and rope.
e Soysa, J. W. C., Colombo. Coconut bristle fibre.
on Carolis, Koggala. Coir rope.

Harrison, T. J., Colombo. Samples of fibre and coir rope.

Hayley, Chas. P. & Co., Galle. Coir yarn, cinnamon leaf oil and citronella oil.

Horakele Estate Co., Ltd. (A.W.Beven), Colombo. Commercial coir fibre.

Joseph, Daniel, Matale. Kapok.

Mahawalatenna, S. D. (Ratemahatmaya), Ratnapura. Fibre rope.

Martin, N. E., Galle. Citronella.

Obeyesekere, J. P., Veyangoda. Arecanuts.

Peris, H. B. & Co., Colombo. Fibre.

Rambukpotte, J. A. (Ratemahatmaya), Kegalle. Vegetable fibres.

Samaraweera, B., Weligama. Citronella oil.

Samaraweera (Muhandiram), Weligama. Citronella oil.

Sanmogan, S. & Co., Colombo. Fibres.

Seneviratne, D. M., Colombo. Kitul fibre.

Tarrant & Co. (Bronte Mills), Colombo.

Mattress fibre and bristle fibre, cinnamon leaf and bark oil and citronella oil.

William Bros., J. P., Colombo. Fibre and hemp.

Winter & Son, Galle. Lemon grass oil and citronella oil

CHINA.

LOCATION: CHINESE SECTION, PALACE OF LIBERAL ARTS.

Collective Exhibit of Products.

GROUP 78.

Imperial Chinese Government. Model of a farm building.

GROUP 79.

Imperial Chinese Government. Models of agricultural implements.

GROUP 80.

Imperial Chinese Government. Bean-cakes as fertilizers.

GROUP 81.

Imperial Chinese Government. Tobacco in stalk and leaf, prepared tobacco and snuff.

GROUP 82.

Imperial Chinese Government. Model showing the manufacture of grass-cloth, model of a vegetable tallow and oil factory.

GROUP 83.

Imperial Chinese Government. Paintings showing rice and cotton culture.

GROUP 84.

Imperial Chinese Government. Vegetable food products, cereals, legumes, tubers and roots, seeds and miscellaneous vegetables.

Tea and Porcelain Company, Shanghai. Green and black teas of superior quality.

The Trading Company, Hankow. Congon teas, green and black tea in tablets, and in bricks.

GROUP 85.

Imperial Chinese Government. Preserved eggs.

Rosenbaum, S., Hankow. Albumen and yolk of eggs.

GROUP 86.

Imperial Chinese Government. Model showing manufacture of sugar.

GROUP 87.

Imperial Chinese Government. Farinaceous products.

GROUP 89.

Imperial Chinese Government. Fruits preserved or dried, lunggan, lichees, pineapples, cherries, etc.

Kwong Mee Hong & Co., Canton. Preserved rice-birds, fish, vegetables and fruits.

GROUP 90.

Imperial Chinese Government. Tea, sugar, confectionery, fruits preserved

in sugar and honey; vinegar, soy, pickles, spices and mixed condiments.

Tea and Porcelain Company, Shanghai. Green and black teas.

The Trading Company, Hankow. Congon teas of superior quality, green and black tea in tablets and in bricks.

GROUP 92.

Imperial Chinese Government. Wines, samshu and medicated wines.

GROUP 95.

Burkill, A. R. & Sons, Shanghai. China grass, raw and washed.

Imperial Chinese Government. Cotton, hemp, China-grass, jute, flax, oil, wax, tallow, wool, bristles and feathers.

Little & Co., Chungking. Bristles, black and white.

GROUP 96.

Imperial Chinese Government. Silk worms, cocoons, bees, wax and honey.

Jardine Matheson & Co., Canton. Cocoons and cocoons pierced.

Thomas, Captain, Canton. Collection of Butterflies.

COSTA RICA.

LOCATION: BLOCK 141. AISLES: A-15.

Tobacco, Coffee, Spices, Fibres.

GROUP 79.

Laprade, Leon, Costa Rica. Cocoa drying machines.

GROUP 81.

Coto, Guillermo, Costa Rica. Cigars and cigarettes.

Gonzalez, Eloy F. y Cia, San Jose. Cigars and cigarettes.

Government, Costa Rica. Leaf tobacco; statistics.

GROUP 83.

Government, Costa Rica. Agricultural statistics, maps, etc.

GROUP 84.

Aguilar, Salvador, Costa Rica. Beans.

Arrieta, Rafael, Nicoya. Coffee.

Balderramos, Jose, Canas. Coffee, cocoa.

Blanco, Ramon, Tarrazu. Coffee.

Castro, Jose Ma, Rio Claro. Cocoa.

Compania Agricola Alemana. Cocoa.

DeRojas Julia A. V., San Jose. Coffee.

Eggers & Stahlforth, Santo Domingo. Coffee.

Esquivel, Fabian. Coffee, cocoa.

Esquivel, Roberto & Co., Goicoechea. Coffee.

Fernandez, Patricio, Palmares. Coffee.

Flores Carranza, Juan, Escazu. Cocoa.

Government of Costa Rica. Beans, peppers, cocoa.

Granados, Eduvigis, Cartago. Potatoes.

Gutierrez, Jesus, Nicoya. Cocoa.

Gutierrez, Ezequiel, Cartago. Beans, coffee.

utierrez, Manuel Angel, Curridabat. Coffee.
 . Tournon & Cie., Goicoechea. Coffee.
 menez, Ricardo, Cartago. Coffee.
 menez, Francisco & Nicolas, Curridabat. Coffee.
 menez, Vicente, Goicoechea. Coffee.
 oberg, Max, Granadilla. Coffee.
 otelmann, F., San Carlos. Cocoa.
 aprade, Leon, Rio Hondo. Cocoa, cocoa fruits.
 ara, Salvador, Juan Vinas. Coffee.
 adrigal, Miguel, Curridabat. Coffee.
 artinez, Rogelio, Matina. Cocoa.
 ata, Antonio, San Marcos. Coffee.
 ara, Juan R., U. Marino. Coffee.
 atarrita, Juan Jose. Coffee, cocoa and cocoa fruits.
 ontero, Maria, Goicoechea. Beans.
 ontealegrehijo, Mariano, Tres Rios. Coffee.
 urillo, Modesto, San Carlos. Cocoa.
 unez, Jose Manuel, Goicoechea. Coffee.
 unez, Daniel, Nuestro Amo. Coffee.
 rlich, Francisco, Palmares. Coffee.
 rlich, Francisco, San Ramon. Coffee.
 acheco, C., Ricardo, Cartago. Coffee.
 ena, Sotera, Matina. Cocoa.
 eralta, Federico, Tres Tios. Coffee.
 eralta, Federico, La Flor. Coffee.
 eralta, Francisco, San Gabriel. Coffee.
 icado, Rodolfo, Siquirres. Cocoa.
 uiros, Juan Bautista, San Pedro. Coffee.
 uiros, Silverio, San Ramon. Coffee.
 oss, Roberto, Santa Ana. Coffee.
 algado, Ignacio, Matina. Cocoa and cocoa fruits.
 andoval, Manuel, Alajuela. Coffee.
 kelly, John F., Alajuela. Coffee.
 mith, Walter, Santa Clara. Cocoa.
 inoco, Federico, Juan Vinas. Coffee.

Umana, Jose Carlos, Atenas. Coffee.
 Van Patten Y Hermanas, Santiago, Sarapiquí. Cocoa.
 Valle, Jose, Matina. Cocoa and cocoa fruits.
 Wahle, C. W. & Cia., Cachi. Coffee.
 Zamora, Juan Jose, Tibas. Coffee.

GROUP 89.

Apestegui, Oton, Nicoya. Tamarindus.
 Arrieta, Rafael, Nicoya. Tamarindus.
 Moraga, Aquiles, Nicoya. Tamarindus.
 Government of Costa Rica. Dried plants, dried oranges.

GROUP 90.

Government of Costa Rica. Maranones in spirit, chocolate.
 Salgado, Ignacio, Matina. Chocolate.
 Volio, Gerardo, San Jose. Chocolate.

GROUP 94.

Rodriguez, Victor, San Mateo. Maranon wine.
 Vargas, Primo Rafael, San Mateo. Maranon wine.

GROUP 95.

Campos, Casimiro, Cartago. Fibers.
 Government of Costa Rica. Fibers.
 Gutierrez, Jesus, Nicoya. Fibers.
 Martinez, Rogelio, Nicoya. Fibers.
 Mata, Jose Maria, Tarrazu. Fibers.
 Matarrita, Juan Jose, Nicoya. Fibers.
 Oregon, J. Manuel, Nicoya. Fibers.
 Parra, Rafael, Aserri. Fibers.
 Quiros, Juan, Cartago. Fibers.
 Rodriquez, Eusebio Y Antonio, Alajuela. Fibers.

CUBA.

LOCATION: BLOCK 95 (PART). AISLES: G and H, 10, 11.

Coffee, Tobacco, Cigars, Liquors.

GROUP 80.

allego, Messa & Cia, Santiago. Fer-tilizer.

GROUP 81.

blanedo, L. J., Havana. Cigars.
 rrizaga, Vicente, Havana. Cigarettes and cut tobacco.

Borras Francesco, Santiago. Cigars.
 Borras, Francisco, Santiago. Cigars.
 Camaguey, Junta Prov. Del Camaguey. Leaf tobacco.

Cifuentes, Fernandez Y Cia, Havana. Cigars.

Department of Agriculture of Cuba, Havana. Leaf tobacco, model of house for keeping and drying tobacco

Fabre, Bartolome, Santiago. Cigars.
Garcia Loyola, Domingo, Caibarien.
Cigars.

Grenet Y Cia, Manuel, Havana. Cigarettes.

Gutierrez, Jose, Havana. Leaf tobacco.
Havana Tobacco Company, Havana.
Cigars and cigarettes.

Lopez Cuervo, Antonio, Havana. Cigars.
Lopez Y Cia., Calixto, Havana. Cigars.
Lopez, Calixto, Havana. Dried tobacco plants.

Marques, Rafael Garcia, Havana. Cigars.
Martinez, Llano Y Cia, Guanajay. Cigarettes.

Monte, Juan Antonio, Havana. Cigars and cut tobacco.

Moreda Y Cia, Havana. Cigars.

Nunez, Eligio, Santa Clara. Cigarettes and cut tobacco.

Otero, Jose, Havana. Cigars.

Posada, J. B., Havana. Cigars.

Rodriguez, Manuel, Havana. Cigars.

Rodriguez, Calixto, Havana. Cigars.

Rovira Y Fontanals, Santiago. Cigars.

GROUP 84.

Cuba Tropical Food Co., Camaguey.
Banana food products.

Crusellas, Ramon, Havana. Banana flour.

Department of Agriculture of Cuba, Havana. Oleaginous seeds, cocoanut oil, coffee, cocoa beans, Higuereta seeds, coconuts.

Ferrer Y Hnos, Santiago. Cocoanut oil.

Gutierrez, Jose, Manzanillo. Beans.

Lombard, Vda. de L., Santiago. Cocoa beans.

Macias Franco, Francisco, Cienfuegos. Coffee.

Municipality of Guantanamo. Corn, oleaginous seeds, grain and coffee.

Quadrany, Crussat Y Cia, Havana. Rice.

Suarez, Saturnino, Caibarien. Corn.

Saenz Yanez, Serafin, Havana. Cocoa butter, cocoa beans, corn, royal palm seeds, different grains.

Simond, J., Baracoa. Cocoanut oil.

GROUP 85.

Ramos, Manuel A., Camaguey. Cheese.

Estape, Jose, Havana. Preserved fruits.

GROUP 90.

Baguer Y Cia., Hijos De, Havana. Chocolate.

Davalos Benitez, Antonio, Matanzas. Jellies.

Ferrer Y Hno, Santiago. Chocolate.

Raventos Hnos & Co., Vda., De Havana. Preserves and jellies.

Romero Vda. De, Havana. Chocolate.

Secretaria Agricultura, Havana. Sugar, molasses, preserved fruits.

Seighe, Juan, Havana. Guava paste.

Utset, Francisco, Manzanillo. Preserved fruits, Guava paste and jelly.

GROUP 92.

Beguerie, Vda. De Artiz, Havana. Raisins, wine.

GROUP 93.

Aldabo Y Cia., E., Havana. Sweet liquors and distilled spirits.

Bacardi Y Cia, Jose, Santiago. Rum.

Beguerie, Vda. De Artiz, Havana. Vermouth, sweet liquors.

Camps Y Hnos, Santiago. Rum.

Dussaq & Cia., Havana. Sweet liquors and alcohol.

Dellaluna Brochi, G., Havana. Vermouth.

Planas Y Hnos., Santiago. Rum.

Pijuan Y Hnos., Camaguey. Rum, marañon aguardient.

Portilla, Rafael, Manzanillo. Vermouth, rum, aguardient.

Portilla, Rafael, Manzanillo. Vegetable aromatic alcohol.

Secretaria de Agricultura, Havana. Alcohol.

GROUP 94.

Havana Brewery, Havana. Beer.

GROUP 95.

Gutierrez, Jose, Manzanillo. Fiber (Malva peluda).

Lluria, Freyre & Co., Cardenas. Cotton.

Municipality of Guantanamo. Textile plants.

Maden, Carlos C., Havana. Hemp.

Rodriguez Y Revilla, Camaguey. Fibers.

Sanchez, Emiliano, Bolondron. Textile plants.

Secretaria de Agricultura, Havana. Textile fibers, cotton, wool, majagua rope

Voight Y Rodriguez, Camaguey. Vegetable fibers.

Veralta Y Melgares, Manual, Havana. Cotton.

GROUP 96.

Larrea Y Besalu, Santiago. Bees wax.

Secretaria de Agricultura, Havana. Bee honey and wax.

DENMARK.

LOCATION: PALACE OF VARIED INDUSTRIES.

Various Agricultural Products.

GROUP 85.

Armeister & Wain, Copenhagen. Hand
and power cream separators and pas-
teurizers, churns, milk cans.

EGYPT.

LOCATION: BLOCK 117. AISLES: F, G, AND 13.

Exhibit of Grains and Fibres.

GROUP 79.

The Khedivial Agricultural Society of
Egypt. Native plough, harrow and
Thresher (Noorag).

GROUP 84.

Mursi Bey Abou-Gazia. Barley.
Seif-El-Nasr Bey Tantawi. Barley.
Sheik El Arab Ibrahim Dayoum, Bar-
ley.

H. E. Riaz Pasha. Barley.
Mustapha El Kholi. Barley.
Mohamed Younis. Barley.
Zakalani Ibrahim. Barley.
Orham Bey Nour. Barley.
Mustapha Khalil Saab. Barley.
Ibrahim Abd-el-Rahman. Barley.
Mohamed Bakr. Barley.
Zakallah Mishriki. Red wheat.
H. H. Prince Omar Pasha Toussoun.
Red wheat.

Mohamed Aly. Red wheat.
Mohamed Tahawi. Red wheat.
Abd-El-Kadir Hussein. White wheat.
Mustapha Khalil Saab. White wheat.
H. H. Prince Omar Pasha Toussoun.
White wheat.

Mohamed Abou Zeid Tantawi. White
wheat.
Mohamed Abbassi El Kadi. White
wheat.
Hassan Bey Aly Shadi. White wheat.
Abou Zeid Bey Tantawi. White wheat.
H. E. Riaz Pasha. White wheat.

H. H. Prince Omar Pasha Toussoun.
Indian wheat from Egypt.

H. E. Riaz Pasha. Indian Wheat from
Egypt.

Said Bey Abd El Messih. Indian wheat
from Egypt.

Moustapha Eff, Behgat. Oats.

Sheik Darwishe Mustapha. Maize.

Abd-El-Hakim Abd El Fattah. Maize.

Ahmed Ashmawi. Maize.

Ahmed Nassar. Maize.

Mohamed Bey Bakri. Maize.

Sheik Said Ahmed Salem. Maize.

Moustapha Abou Samra. Maize.

H. H. Prince Omar Pasha Toussoun.
Maize.

H. H. Prince Omar Pasha Toussoun.
Maize.

Ahmed Hassan Aly Risk. Maize.

Hussein Bey Mohamed Youssef. Maize.

Kassem Hussein. Maize.

Mandour Eff, Hassan. Maize.

Ahmed Bey El Helali. Millet.

Habib Bey Shenouda. Millet.

Hussein Bey Mohamed Youssef. Mil-
let.

Zaied Bey Galal. Millet.

Abdallah Eff. Lamii. Millet.

Aly Eff, Ismail. Millet.

Darwishe Bey Mangoud. Millet.

Ibrahim Bey Khalifa. Millet.

Seif El Nasr Bey Tantawi. Millet.

Abou Zeid Bey Tantawi. Rice.

Darwish Bey Mangoud. Rice.

Abd El Wahab Dawoud. Rice.

Roubi Hassanein. Rice.

Rashwan Mohamed. Rice.
 Eweis Heidar. Rice.
 Societe Anonyme de Behera, Deneba.
 (Barnyard grass.)
 Abdallah Bey Mugaweir. Beans.
 Abd El Rahman Bey Hassanein. Beans.
 Mohamed Bey Sabet. Beans.
 Said Bey Abd El Messih. Beans.
 Abd El Al Mohamed. Beans.
 Hassan Bey Aly Shadi. Beans.
 Sheik Rashdan Mohamed. Beans.
 Aly Eff, Ismail. Beans.
 Abd El Hadi Abd El Rahim. Beans.
 Abd El Latif Eff. Seoudi. Beans.
 Mahmoud Taha. Peas.
 Hussein Mohamed Moawad. Peas.
 Hussein Bey Youssef. Peas.
 Hussein Mohamed Moawad. Chick
 peas.
 Mohamed Eff. Bakri. Chick peas.
 Ahmad Nassar. Chick peas.
 Ahmed Bey Mohamed El Baga. Lup-
 ins.
 Hashim Omar Salama. Lupins.
 Ibrahim Boshnak. Lupins.
 Aly Eff. Ishmail. Lentils.
 Michael Eff. Sidhom. Lentils.
 Abd El Rahman Bey Hassanein. Len-
 tils.
 H. E. Hassan Pasha Abd El Razek. Len-
 tils.
 Bostros Khayat. Lentils.
 Hussein Bey Mohamed Youssef. Let-
 tuce.
 Ibrahim Ahmed Karim. Lettuce.
 Ahmed Bey Borai. Fenugreek.
 Ibrahim Bey Khalifa. Fenugreek.
 Michael Sidhom. Fenugreek.
 Seif El Nasr Bey Tantawi. Fenugreek.
 H. E. Hassan Pasha Abd El Razek.
 Fenugreek.
 Abd El Latif Eff. Seoudi. Fenugreek.
 Victor M. Mosseri. Sesame.
 Bourham Bey Noor. Sesame.
 H. H. Prince Omar Pasha Toussoun.
 Sesame.
 Abdallah Bey Mugawir. Sesame.
 Mohamed Abd El Rahman. Peanuts.
 Victor M. Mosseri. Peanuts.
 Sheikh Ahmed Abadi Selim. Castor oil
 seed.
 Abou Zeid Bey Tantawi. Linseed.
 Hussein Eff. Gorab. Linseed.
 Seif El Nasr Bey Tantawi. Linseed.
 Saied Ahmed Goneim. Linseed.
 Mustapha Eff. Bahgat. Garden cress.
 Abou Zeid Bey Tantawi. Clover.
 Aly Mahmoud. Clover.
 Seif El Nasr Bey Tantawi. Clover.
 Mohamed Bey Dakroui. Clover.
 Said Bey Abd El Messih. Clover.
 Aly Soliman. Clover.

H. H. Prince Omar Pasha Toussoun.
 Clover.
 Khalifa Bey Ramadan. Clover.
 Aly Eff. Ismail. Clover.
 Khalifa Bey Hetata. Clover.
 Mankarious Eff. Risk. Kashrankek.
 Ahmed Hassan Aly Risk. Kashrankek.
 H. H. Prince Omar Pasha Toussoun.
 Teosinte (Rayana).
 Michael Eff. Sidhom. Salzam.
 Hamadin Osman Hassan. Cuba grass.
 Mustapha Eff. Bahgat. Cuba grass.
 Sudan Government. Dates.
 Abd El Maghid Abd El Gawad. Dates.
 Abd El Maguid Said. Dates.
 Ibrahim Boshnak. Dates.
 Abd El Magid Said Abd El Gawad.
 Dates.
 Ibrahim Boshnak. Watermelons.
 Moustapha Eff. Bahgat. Vetch.
 Mohamed Abadi Selim. Vetch.
 Sheik Ahmed Ismail Abadi. Vetch.

GROUP 90.

Societe des Sucreries et de la Raffinerie,
 d'Egypte. Sugar.
 Port Said Salt Association. Salt.

GROUP 95.

H. E. Ahmed Pasha Fuad. Affi cotton.
 H. E. Ahmed Bey Kamal. Affi cotton.
 H. E. Adly Pasha Yeken. Affi cotton.
 Aly Bey Sharawy. Affi cotton.
 H. H. Princess Fatma Hanem. Affi
 cotton.
 Saleh Bey Namik. Affi cotton.
 Mansour Bey Abou Hussein. Affi cot-
 ton.
 Abdel Said Gandil. Affi cotton.
 Hassan Bey Youssef. Affi cotton.
 Ahmed Bey Kamal. Affi cotton.
 Salem Bey Mashour. Affi cotton.
 H. E. Mohamed Pasha Sidki. Affi cot-
 ton.
 H. E. Khalil Pasha Fawzi. Affi cotton.
 Sudan Government. Affi cotton.
 H. H. Princess Amina & Naamat Ha-
 nem. Abbassi cotton.
 H. H. The Khedive. Abbassi cotton.
 H. E. Ahmed Pasha Rashid. Abbassi
 cotton.
 H. H. Princess Fatma Hanem. Abbas-
 si cotton.
 H. H. Prince Hussein Pasha Kamel.
 Abbassi cotton.
 Khalifa Bey Ramadan. Abbassi cotton.
 H. H. Princess Shewakar Hanem. Ab-
 bassi cotton.
 H. H. Prince Fouad. Abbassi cotton.
 Daira Kasr-el-Aly. Abbassi cotton.
 H. H. Prince Ibrahim Pasha Helmy.
 Abbassi cotton.

1. E. Mohamed Pasha Zeky. Abbassi cotton.
 1. E. Omar Bey Soultan. Abbassi cotton.
 1. E. Mohamed Pasha Shaker. Yanovich cotton.
 Daira Kasr Aly. Yanovich cotton.
 1. H. Princess Fatma Hanem. Yanovich cotton.
 Mohamed Bey Shannawi. Yanovich cotton.
 Ahmed Bey Elfi. Yanovich cotton.

H. H. Prince Ibrahim Pasha Helmy. Yanovich cotton.
 Salem Bey Mashour. Yanovich cotton.
 H. E. Mohamed Pasha Faizi. Yanovich cotton.
 Goubran Huri Haddad. Yanovich cotton.
 State Domaines. Yanovich cotton.
 Aly Berberi. Yanovich cotton.
 Ahmed Bey El Heni. Ashmouni cotton.
 Khedivial Agricultural Society. Affi, abbassi, yanovich, Ashmouni cotton seed.

FRANCE.

LOCATION: BLOCKS 134, 135, 136, 137, 145, 146, 147, 148, 149. AISLES: 16-16, E-F-G-H.

Wines and Agricultural Implements.

GROUP 78.

Bocquin, Jules, Paris. Plans of farm buildings, stables, barns.
 Chandra, Louis, Moissy-Cramayel (Seine and Marne). Plans of drainage and irrigation.
 Hidien, Auguste, Chateauroux (Indre). Material and appliances used in irrigation and reclaiming of marshes; models of agricultural machines; portable engines; threshers.

GROUP 79.

Bajac, Antoine, Liancourt (Oise). Plows.
 Bariat, Julien, Chaulnes (Somme). Double share plows.
 Chaussadent, Moissy-Cramayel (Seine and Marne). Feed grinder.
 Dard, Louis, Paris. Watering machines, farm sweeping machine.
 Darley, Eugene, Nemours (Seine and Marne). Special hoes, plows.
 Gautier & Co., Quimperle (Finistere). Cider and wine press, furze and vine shoot crushers, churns.
 Guichard, Alexandre, Lieusaint (Seine and Marne). Double plow.
 Lotz Fils de l'Aine, Nantes (Loire-Inférieure). Trefoils and lucern, sheller, kneading machine.
 Mabille, E., Freres, Amboise (I. and L.). Presses, beater, grape picker, apple crusher.
 Magnier-Bedu, Groslay (Seine and Oise). Double plow.

Mahot, Eugene, Ham (Somme). Agricultural kneading machine.
 Marot, Emile, & Co., Niort (Deux-Sevres). Separators used in agriculture.
 Senet, Adrien Bruno, Paris. Various hand burning irons for coffee.
 Simon Freres, Cherbourg (Manche). Apple crushers, seed crushers, churns, handling and manipulating apparatus.
 Souchu-Pinet, Langeais (Indre and Loire). Models of agricultural and vine growing apparatus.
 Vermorel, Victor, Villefranche (Rhône). Pulverizers, sulphur bellows, various agricultural and vine growing machines.

GROUP 80.

Lambert, Emile, Paris. Agricultural chemical products.

FRENCH COLONIES.

Salaum Denk, Marcel, Saint-Denis, La Reunion. Bottle of compost; bottle of sacchariferous manure.

GROUP 81.

Keller-Dorian, Albert, Lyon (Rhône). Cigar making machine.
 Pechard, Etienne, Paris. Cigarette molds, tubular paper.

FRENCH COLONIES.

Bastos, J., Oran (Algerie). Cigarettes, cigarettes in packets and boxes.

Chebat, Les Fils de Jacob, Oran (Algerie). Tobacco in packets and cigarettes.

Cham-Aho, Saint-Denis, La Reunion. Tobacco, cigars, cigarettes.

Chane-Ki, Saint-Denis, La Reunion. Tobacco, cigars, cigarettes.

Chaun-Manc, Saint-Denis, La Reunion. Tobacco, cigars, cigarettes.

Elias Jeanou, Egyptian Cigarettes.

Kevorkoff, Djibouti, Cote des Somalis. Tobacco, Egyptian cigarettes.

Melia, Algerie, Tobacco, cigars and cigarettes.

GROUP 82.

Besdel, Paris. Plans of creameries and dairies, plans of a factory for sterilizing and pasteurizing milk.

Lang, L. & Ses Fils, Paris. Photographs and drawings of a creamery, armed cement roof.

GROUP 83.

Societe d'Assurances Mutuelles Contre la Mortalite des Bestiaux and des Chevaux, "L'Avenir" Paris. Graphic scheme showing members, subscriptions and casualties from 1875 to 1903; map of France showing casualties by departments.

Syndicate Agricole de Meaux, Benard, President, Agronomic. Map of the syndicate.

Vacher, Marcel, Paris. Album of photographs showing French bovine race.

FRENCH COLONIES.

Bordage, Edmond, Directeur du Museum, La Reunion. Studies relating to tropical plants, their parasites and their diseases.

Coeson, Leon, Ingenieur-Directeur des Etablissements du Gol Coeson & Co., Saint Louis, La Reunion. Report concerning the industry and the growing of sugar cane in the Hawaii and La Reunion Islands.

Gaisault, Gabriel, Chef du Service des Contributions Indirectes, Secetaire du Comite d'Exposition. A book concerning farming.

Gauthier, Saint-Denis, La Reunion. A book concerning the flora of "La Reunion" Island as to its various uses in veterinary surgery.

Sous-Inspecteur, Chef de la Circonscription Agricole du Centre, Manisana (Tananarive), Madagascar. Plan of Manisana, Boards.

Villele, Auguste de, Saint-Denis, La Reunion. Publications, agronomic boards.

GROUP 84.

Abadie, Pierre, Ore (Haute-Garonne), and San Marcos de Colon (Honduras). Coffees grown in San Marcos de Colon.

Alioth, Marcel, Bordeaux. Olive oil.

Dreyfus, Louis, & Co., Paris. Cereals, oil seeds.

Gaillard, Auguste, & Fils, Marseilles (Bouches-du-Rhone). Dressing and industrial olive oil.

Garres-Fourche, J. H., Bordeaux (Gironde). Olive oil.

Isnard, Andre, Nice (Alpes-Maritimes). Dressing and olive oil.

Lautier Fils, Grasse (Alpes-Maritimes). Olive oil.

Mayrargue, Benoit, Fils & Co., Nice (Alpes-Maritimes). Olive oil, orange flower water.

Mayrargue, Felix, Nice (Alpes-Maritimes). Olive oil.

Paul, Jules, Toulon (Var). Seeds and flowers for marine supply.

Plagniol de James, Marseille (Bouches-du-Rhone). Olive oils.

Rocca, Tassy & De Roux, Marseille (Bouches-du-Rhone). Oil, seeds, cakes, oil and butter of cocoanut.

Sage (E) Berges (G.) & Co., Bordeaux (Gironde). Olive oil and vinegar.

FRENCH COLONIES.

Bertaud, Jules, La Reunion. Coffee.

Bessis, Ch., Sfax & Sousse, Tunis, Raw alfa and manufactured by-products, olive oil, raw wool made of cereal pulps, Magolaine, etc.

Bouquet, Emile, Farafangana (Madagascar). Oil seeds and processes used in their manufacture.

Chatel, Leon, La Reunion. Legumes and their seeds.

Delignon & Co., Qui-Nhom (Annam), Indo-China. Coffee, tea.

Faussemagne, Haiphong (Tonkin), Indo-China. Oils, soap.

Gasparin, Albert, Amboaujobe (District de Valcinioiaony), Madagascar. A bottle of earth-nut oil.

Guirand, Pierre, (Alger), Algeria. Olive oil.

Leutenegger, Oued (Aissy), Algeria. Olive oil.

Martin, Emile, (Gounaza), Algeria. Olive oil.

Ponzo, Fr., (Arrach), Algeria. Olive oil.

ubion, Leon, (Perregaux), Algeria. Olive oil.
 us-Inspecteur, Chef de la Circonscription Agricole du Centre, Nanisana (Tanarive), Madagascar. Oil seeds.
 card, Leopole, La Reunion. Coffee.

GROUP 85.

essard du Pac, J., La Chapelle-aux-Pots (Oise). Camembert cheese.
 ondel, Arthur, Gabriel, Francois, Au Breuil-en-Auge (Calvados). Cheeses.
 upont, Louis, Isigny-sur-Mer (Calvados). Butter salted for exportation.
 aulin, Auguste, Paris. Machine for rendering milk homogeneous and machine for pasteurizing milk, milk pot.
 gal, Louis, Roquefort (Aveyron). Cheese, relief map of "Roquefort" village.
 ociete Anonyme des Caves and des Producteurs Reunis de Roquefort (Aveyron). Cheese.
 ociete Nouvelle de Roquefort, Roquefort (Aveyron). Cheese.

GROUP 86.

nthoine, Paris. Machines and molds for ice cream makers.
 repelle-Fontaine, Charles, Marquette Lez Lille (Nord). Distilling apparatus.
 ussoz, Freres, Chateauxaux (Indre). Equipment for the preparation of food.
 urafort & Fils, Paris. Equipment and apparatus for aerated beverages.
 estner, Paul, Lille (Nord). Models of apparatus for evaporating and concentrating sweet juices.
 efreve & Legrain, Paris. Equipment and materials for preparation of foods.
 achin, Auguste, Paris. Bakery and pastry machines.
 osser (Vve.) & Elbel, Nancy. Preserved provisions.
 illet, Henri, Paris. Various apparatus.
 ose Freres, Poissy (Seine and Oise). Mill equipment and machinery.
 ociete Anonyme des Etablissements A. Maguin, Charmes (Aisne). Machinery for sugar manufactories.

GROUP 87.

ertrand, Marius, & Co., Lyon (Rhône). Alimentary pastes.
 och Fils, L. & T., Paris. Flour.
 audier, Paris. Tapioca, pastes, rice.
 on-Verduraz, E., St. Etienne de Cuines (Savoie). Alimentary pastes.

Brusson, Villemon (Haute-Garonne). Alimentary pastes.
 Compagnie Sampo, Levallois-Perret (Seine). Decorticated vegetables.
 Cousin Devos, Haubourdin, Pres. Lille (Nord). Starch.
 Olivari, Anthoine, Nice (Alpes-Maritimes). Alimentary pastes.
 Segaut, Gabriel, Saint-Denis, (Seine). Farinaceous products.
 Societe Anonyme des Amidonnerie et Rizerie de France, Marquette les Lille (Nord). Starch.
 Troubat, A., Piombieres les Dijon (Côte d'Or). Semolina.
 Walles, Jules, Paris. Rice and rice flour.

FRENCH COLONIES.

Berr, Freres, (Oran), Algeria, Mill Cylinders.
 Burelle, Algeria. Alimentary Pastes.
 Colson, Leon, Gol Colson & Co., St. Louis, Le Reunion. Arrowroot flour.
 Coquelin, Laurent, St. Denis, La Reunion. Tapioca flour and manioc powder, manioc flour raw and cooked.
 Le Bihan, Hippolyte, Ambodimanga (Natamandry), Madagascar. Arrowroot powder, manioc powder.

GROUP 88.

Bizot & Bonyssi, Vichy (Allier). Biscuits and various products containing vichy-salts.
 Buisants, Pernot, Dijon (Cote D'or). Biscuits.
 Charpentier, Nancy (Meurthe and Moselle). Pastry.

GROUP 89.

Chevalier-Appert, A., Paris. Preserved provisions.
 Daburon Frères, Paris. Preserved provisions.
 Dandicolle & Gaudin, Ltd., Bordeaux (Gironde). Preserved provisions.
 Etablissements Delory, F. Lorient (Morbihan). Preserved provisions.
 Fichot-Landrin, Paris. Fruit juices and coloring products.
 Fontaine, Lucien, Paris. Preserved provisions.
 Hottot, Eugène, Paris. Preserved provisions.
 Lecourt, François, Sèvres (Seine-and-Oise). Preserved provisions.
 Lehucher, A. & L., Paris. Preserved provisions.
 Mosser, (Verve), et Elbel, Nancy. Preserved provisions.
 Ouizille & Co., Lorient Morbihan. Preserved provisions.

Petitjean, Fils, Paris. Preserved provisions.

Prevot, Ch., et Co., Paris. Preserved provisions.

Price, Leopold Albert, Bordeaux (Gironde). Preserved provisions.

Teyssonneau, Les Fils de, Bordeaux (Gironde). Preserved provisions.

Tivollier, Emmanuel, Toulouse (Haute-Garonne). Preserved provisions.

Trouette, Eduard, Paris. Preserved provisions.

FRENCH COLONIES.

Bessis, Ch. (Sfax & Sousse), Tunis
Dates, dried almonds.

GROUP 90.

Aubouin, Louis Hippolyte, Paris. Preserves and coffee.

Bansillon & Co., Lyon (Rhône). Chocolate.

Breton, J., Aîné and Gendre, Orleans (Loiret). Vinegars.

Cotillon, B., Paris. Sugars.

Franchomme, Hector, Marco-en-Baroeil (Nord). Chocolate.

Grey-Poupon, Dijon (Côte-d'Or). Mustards.

Lagaye, Antoine, Clermont-Ferrand (Puy-de-Dôme). Preserved fruit.

Manufacture Lyonnaise de Confectionerie, Lyon (Rhône). Confectionery.

Menier, Noisiel (Seine and Marne). Chocolate.

Mignat Edouard, Reims, (Marne). Chocolate.

Pernet, Albert, Bar-le-Duc (Meuse). Preserves.

Reboulain & Co., Apt, (Vaucluse). Preserved fruit; fruit pulp; crystallized flowers.

Rebours, Emile, Troyes (Aube). Confectionery.

Robert, Louis, Pithiviers (Loiret). Confectionery.

Société des Raffinerie and Sucrerie, Say Paris. Sugars.

Société des Raffineries de Sucre de St. Louis, Marseille (Bouches-du-Rhône). Refined sugar and by-products.

Syndicat des Confituriers Français de Paris. Preserves.

Tandau, Victor, Neuilly-sur-Seine (Seine). Fish preserved in oil, and vinegar products.

Tellière, Ange, Paris. Provisions preserved in vinegar.

Vilhnart, Fils, Orleans (Loiret). Vinegar.

Vinaif, Pierre, Ivey-Sou-Seine. Chocolate.

FRENCH COLONIES.

Arabiantz, Djibouti (Cote des Somalis). Coffee sap-colors, products from Harar territory.

Boyer, Adren, Maris, La Reunion. Vanilla.

Camponon, J., Saint-Denis, La Reunion. White sugar.

Chaffanjon, Paul Cat Tru Province de Hung-Hoa (Tonkin), Indo-China. Tea.

Chaleb, Djibouti (Cote des Somalis). Coffee.

Chatel, Leon, La Reunion. Spices.

Choppy, La Comte, Saint-Pierre, La Reunion. Sugar, vanilla, coffee.

Comptoir de Djibouti, Djibouti (Cote des Somalis). Coffee.

D'Arloz Petiaux & Co., Djibouti (Cote des Somalis). Coffee.

Damour, Hermann, La Reunion, La Reunion. Vanilla.

Dolabratt, A., Saint-Denis, La Reunion. Sugar, cocoa, coffee, dried vegetables.

Fouques, Albert, Saint-Denis, La Reunion. Sugar, vanilla, coffee.

Gaisault, Gabriel. Vinegar.

Kalos, A. N., Djibouti (Cote des Somalis). Coffee.

Kevorkoff, Djibouti (Cote des Somalis). Coffees.

Lapervanche, Jean de, & Cie, La Reunion. Sugar.

Le Bihan, Hippolyte, Ambodimang (District de Vatamandry) Madagascar. Banana vinegar, prepared vanilla.

Leroux, Jules, Saint-Denis, La Reunion. Prepared vanilla.

Morange, Mme. Vve Camille, La Reunion. Vanilla.

Rolland, Ferdinand de, Saint-Benoit, La Reunion. Vanilla.

Sainte Colombe, Etienne Louis, Saint-Denis, La Reunion. Coffee, sugar, vanilla, cloves and saffron.

Vidot, Jules Fils, Saint Andre, La Reunion. Vanilla.

Vigier, Djibouti (Cote des Somalis). Coffee.

Villeneuve, Champion de, Saint-Benoit, La Reunion. Prepared vanilla.

Villiers, J. A. de, Raisne Glissan Sainte-Rose, La Reunion. Vanilla sugar.

GROUP 91.

Compagnie des Eaux Minérales de Pougues, Paris. Documents, analyses.

Compagnie Fermière de l'Etablissement Thermal de Vichy, Paris. Mineral waters, salts, pastils and comprimés Vichy Etat.

stner, Paul, Lille (Nord). Mineral water, evaporation apparatus.
gnol de James, Marseille (Bouches-du-Rhône). Mineral water. Vichy.
iété de l'Etablissement Thermal de Cagnoles de l'Orne (Orén). Mineral water.
iété des Eaux Naturelles de Table de Source Bernala, Nice (Alpes-Maritimes). Mineral water, notices.
iété des Eaux Thermales de Lamau, Les Bains, Paris. Mineral water, quifer ore.
rce Minérales de Bussang, Nancy (Meurthe and Moselle). Mineral water.

FRENCH COLONIES.

ef du Service des Eaux and Forêts, t. Denis, La Reunion. Mineral water.

GROUP 92.

end - Bessand, E., Reims (Marne). Champagne.
aud Frères, J. B. & A., Marseille (Bouches-du-Rhône). Wines.
ory Frères & Coanet, Nancy (Meurthe and Moselle). Wines.
lbert Frères, Narbonne, (Aude). Wines, brandies, oil and honey of Narbonne.
aresque, H. & Cie, Bordeaux (Gironde). Claret.
ron, Charles Eugène, Paris. Champagne.
thod, Alphonse, Lagnieu (Ain). Wines.
uchamps, August Adolphe, Maxence (Aise). Beaujolais wine.
eau, Desire, Reims (Marne). Champagne.
gasse & Cie, Marseille (Bouches-du-Rhône). Wines.
nard, F., Vitry-sur-Seine (Seine). Wine and brandies from Algeria.
quit Dubouche & Cie, Jarnac (Charente). Brandies from Cognac.
sey, Philippe Léon, Paris. Wines.
nc, Claude (Bercy), Paris. Wine.
nde, Jules Henri (Bercy), Paris. Wines.
ivin, Ferdinand, Auxerre (Yonne). Wines.
nvalet, Jules, Mieul-le-Virouli (Charente Inférieure). Wines and brandies.
uchard, Aine et Fils, Beaune, (Côte-d'Or). White wines.
urcier, Léon Charles Louis, Commune de Rablay (Maine and Loire). Wine.
not Fils, Albert, Savigny les Beaune (Côte d'Or). Wine and brandies.
lteaux L., Père & Co., Paris. Champagne.

Caraly, Claudius, Fleurie (Rhône). Wine.
Cartroux, René Michel, Saïda (Algérie). Wine and brandies.
Chanson Père et Fils, Beaune (Côte d'Or). Burgundies.
Charton, C., Fils, Beaune (Côte d'Or). Burgundies.
Chevalier, E., Beaugency (Loiret). Wines.
Colcombet Frères, Bourgneuf Val d'Or (Saône et Loire). Burgundies.
Cotillon, B., Paris. Wine.
Coudouy, Eauze (Gers). Wines.
Courthial Simon, Montpellier (Hérault). Wines and brandies.
Curlier & Cie, Jarnac (Charente). Wine.
Cuvillier, Albert-Jean, Paris. Wines.
Darzens, Louis Villedubert par Trèbes (Aude). Wine.
Delaize, Ad, Mustapha-Alger (Algérie). Wine.
Delaize, Ad, Mustapha-Alger (Algérie). Wine.
Delyaux, A. A., Neuilly-sur-Seine (Seine). Wines.
Demange, A., Alger (Algérie). Wine.
Despradelle, Auguste, Compiègne (Oise). Brandies.
Diot, Auguste, Béziers (Hérault). Brandies.
Dufor, E., Nantes (Loire-Inférieure). Brandies.
Dupre (Casimir Neveu & Cie, Auxerre (Yonne). Sparkling wines.
Durand, Coudron (Gers). Brandies.
Dussaux, Paujas (Gers). Brandies.
Dutauzier, Landiras (Gironde). Wines.
Dutrenit, J. & Cie, Laudieras (Gironde). Wine.
Duvergey-Tabaureau, C., Meursault (Côte-d'Or). Wine.
Elie, Mantout, Léopold, Neuilly-sur-Seine (Seine). Wines.
Endrinet, Armand Canton de Cozes (Charente Inf.). Brandies.
Favroul, J. & Cie., Jaurac. (Charent). Brandies.
Fellot, Alexandre, Savigny les Beaune (Côte d'Or). Burgundy.
Flaugergues, Léon de, Neuilly-sur-Seine (Seine). Wines.
Foucauld, Lucien, & Cie, Cognac (Charente). Brandies.
Fougerat, Jean, Levallois-Perret (Seine). Brandies and champagnes.
Fremy, Lucien, Chalonnès sur Loire (Maine et Loire). Sparkling wine.
Fromy Rogée & Cie, Cognac (Charente). Brandies.
Galtier, Auguste, Bône (Algérie). Wine.
Garnier Fils (Bercy), Paris. Wines.
Gaud, Joseph, Aville, Paris. Wine.
Gautret, J., & Fils, Jonzac (Charente). Brandies.

- Ges Emmanuel, Castel de Bles, Canton d'Argelès sur Mer (Pyrénées Orientales). Wine.
- Gilles Deperrière, Emile, La Grange Commune de la Possonière (Maine-et-Loire). Sparkling wine.
- Giraud Frères, Meursault (Côtes d'Or). Wines and brandies.
- Godot, Edouard, La Gite, Commune de St. Laurent par Cognac (Charente). Brandies and wine.
- Goulet, G. (Bercy), Paris. Wines.
- Grou, A., Bayeux (Calvados). Brandies.
- Guichard Pothret & Fils, Chalons sur Saône (Saône et Loire). Burgundie.
- Guillabet Frères, Deillans (Var). Wines.
- Hamony et Cie, Paris. Champagne.
- Haumont, Elie, Reims (Marne). Champagne.
- Havy, Alfred, Paris. Wines.
- Hirouart, Henri, Beauvais (Oise). Wine.
- Huillet-Preignac (Gironde). Wines.
- Josserand, Alexandre, Beaune (Côte d'Or). Wines and brandies.
- Gordent, Martin, St. Lavin, (Gironde). Wines.
- Karrer Emile, St. Denis (Seine). Wines.
- Kester, Gustave, Paris. Wine and brandies.
- Klipffel, Charles, Frédéric, Auguste, Aïn Besom Algérie. Wine.
- Lafond Frères, H. Turpin, Rouen (S. Inf.) Brandies.
- Laneyrie, P., Charenton le Pont (Seine). Wines.
- Larue, Auguste, Paris. Wines and brandies.
- Lefevre, Hippolyte, Caen (Calvados). Brandy and champagne.
- Lequeux, Alfred, Chalons-sur-Marne (Marne). Champagne.
- Loiseau, Paul, Ivry-Paet (Seine). Wines.
- Lung Frères, Alger (Algérie). Wines.
- Malaquin, Eugène, Paris. Wines.
- Marin, Charles, Vannes (Morbihan). Brandies.
- Martin, Celestin Jarbat, St. Savin de Blaye (Gironde). Wines.
- Martinet, Piat, & Clouturier, Mâcon (Saône et Loire). Wines.
- Massol, Clement, Montpellier (Hérault). Brandies and wines.
- Mathieu, André Bernard, Gaillac (Tarn). Wines.
- Maupassant, Comte Charles de, Commune de Cellier (Loire-Inférieure). White and sparkling wines, brandies.
- Mauvigney, Gerome, Bordeaux. Red wines, cognac, rums, champagne.
- Megret, Alexandre, Paris. Wines.
- Mercier, E., & Cie, Epernay (Marne) Champagne.
- Mignot, Louis, Belle-Rive, Commune de Rochefort sur Loire (Maine-et-Loire) Wine.
- Moins & Cie, Jarnac Cognac (Charente) Champagne.
- Mouille, Charles, Paris. Wines and brandies.
- Mournet, Sigeau (Aude). Sparkling Wines.
- Mouy, Léon, Béziers (Jérault). Wines.
- Mutualite Universelle, Paris. Wines.
- Oscanlau & Mandeix, Le Havre (Seine-Inférieure). Wine and liquor.
- Paillard, Paris. Wines and brandies.
- Pejouan, Jean, Coulonges (Pyrénées Orientales). Wines.
- Perrier, Gabriel, & Cie, Chalons sur Marne (Marne). Champagne.
- Pic, Albert, Chablis (Côte d'Or). Wines.
- Picard, A., Paris. Wines.
- Polack, Ch., & Fils, Dijon (Côte d'Or) Wines.
- Popp, Auguste, Epinal (Vosges). Wines.
- Potin, Felix, & Cie, Paris. Sparkling and still champagne.
- Potin, Paul, Paris. Wines.
- Poulet, Voitem (Jura). Wines.
- Raguin, Léon, Paris. Wines and brandies.
- Rebourseau Philippon, Gevrey-Chambertin (Côte d'Or). Wine.
- Regnier Mser & Cie Dijon (Côte d'Or) Wine.
- Repere, Ludovic, Gemonzac (Charente-Inférieure). Brandies and wine.
- Robinet Dumond, Chablis (Yonne) Wines.
- Rochette, Alexandre, Neuilly sur Seine (Seine). High wines.
- Rolland, François, Rennes (Ile et Vilaine). Wines.
- Rouyer Guillet & Cie, Saintes (Charente-Inférieure), and Cognac (Charente). Cognacs and champagnes.
- Ruty, Léon André, Chaumont (Haute Marne). Wines and brandies.
- Sabot, Albert, Paris. Wines.
- Savin, Jules, Prisse (Saône et Loire) Wine and brandies.
- Scaliet, Victor, Paris. Wines.
- Sibillotte, Louis, Paris-Bercy. Champagne.
- Simonnet Père et Fils, Chablis (Yonne) Wine.
- Simpee, Théodore, Valde Mercy (Yonne) Wines and Brandies.
- Soleres, Benoît, Joseph, Paris. Sparkling wines.
- Soualle, Louis, Pont Ste. Maxence (Oise). Wines.

erne, G., Nancy (Meurthe et Moselle). Wines and spirituous liquors.
 Icoche Bonnicot & Cie, Jarnac (Charente). Brandies.
 ergnes, Ernest, Maureilhan et Rameau (Hérault). Wines.
 erneuil, Albert, Cozes (Charente Inférieure). Brandies.
 ert, B., & Cie, Jarnac Cognac (Charente). Champagne.
 ursthorn, Pierre, Saint-Max près Nancy (Meurthe et Moselle). Wines.

GROUP OF THE DEPARTMENT COMMITTEE DE LA GIRONDE.

Collective exhibit of wines by the following collaborators:

Adde, E., Pauillac (Gironde). Wines.
 Adde, Maurice, Pauillac (Gironde). Wines.
 Amat Cadet Peychez (Gironde). Wines.
 Archambeaud Frères, Bordeaux (Gironde). Cognac.
 Badal, Dr., Bordeaux (Gironde). Wines.
 Ballan, C., Omet (Gironde). Wines.
 Ballan, L., Saint-Croix du Mont (Gironde). Wines.
 Balland, M., Saint-Croix du Mont (Gironde). Wines.
 Balande, André, Bordeaux (Gironde). Wines.
 Barreau, Badon (Gironde). Wines.
 Batifouille, Bordeaux. (Gironde) Wines.
 Bandon, S., Guitres (Gironde). Wines.
 Bandon, Guitres (Gironde). Wines.
 Baugard, de, Boerbe (Gironde). Wines.
 Beausse, E., Omet (Gironde). Wines.
 Bernard, Aimé, Moulis (Gironde). Wines.
 Bernard, Arcins (Gironde). Wines.
 Bernard, La Libarde (Gironde). Wines.
 Bertin, Badon (Gironde). Wines.
 Bertin, Bitot (Gironde). Wines.
 Bezagu, L., & Cie, Bordeaux (Gironde). Wines and cognacs.
 Bibian, Vve., Listrac de Médoc (Gironde). Wines.
 Blancard, S., Cerons (Gironde). Wines.
 Blanchy, Bouleaux (Gironde). Wines.
 Seitard, Larmande (Gironde). Wines.
 Bosq-Bousquet, Louis, Moulis (Gironde). Wines.
 Bouges, Jean, Saint-Germain des Graves (Gironde). Wines.
 Boulerne, Gaston, Saint-Trélody Le-parre (Gironde). Wines.

Bouquey, Le Marin (Gironde). Wines.
 Bourran, Frères, de, & Cie, Bordeaux (Gironde). Wines.
 Brachet, Ed. Château de la Commanderie (Gironde). Wines.
 Brandier, Ricus (Gironde). Wines.
 Brown, François Henri, Duguet, Carbon-Blanc (Gironde). Wines.
 Brun, Louis, Chateau Brui (Gironde). Wines.
 Brunet, Vve Alexandre, Baurech (Gironde). Wines.
 Cantegril, Albert, Listric (Gironde). Wines.
 Cantillac, Raymond, Cérons (Gironde). Wines.
 Carles Pelletan (Gironde). Wines.
 Carre, Jean, Pomerol (Gironde). Wines.
 Casse, Léopold Pierre, Listrac (Gironde). Wines.
 Castaing, J. J., Moulis (Gironde). Wine.
 Chapuis, Le Tertre (Gironde). Wines.
 Chedon, Bordeaux (Gironde). Wines.
 Chenu-Lafitte, Bourg (Gironde). Wines.
 Clauzel, René, Médoc (Gironde). Red wines.
 Coiffard, Vve R., Bordeaux (Gironde). Red wines.
 Caiffard, L., Rions (Gironde). Wines.
 Corre, Pierre Edouard, Libourne (Gironde). Red wines.
 Courbian, R., Omet (Gironde). Wines.
 Coustau, Darrouble (Gironde). Wines.
 Cunliffe, Dobson & Cie, Bordeaux (Gironde). Claret.
 Danglade, Fronsac (Gironde). Wines.
 Darquier, Pierre, Moulis (Gironde). Red wines.
 Darriet, Th., & Cie, Bordeaux (Gironde). Wines and cognacs.
 Delage Cie, Libourne (Gironde). Wines.
 Desbordes, Mme. Vve, La Bride (Gironde). Wines.
 Descaurion, P., Preignac (Gironde). White wines.
 Descrambes, L., Loupiac (Gironde). Wines.
 Despagne, Vincent, La Rose (Gironde). Wines.
 Despujols & Picq, Libourne (Gironde). Wines.
 Destamque, Falfas (Gironde). Wines.
 Dezarnaud, Laillet, (Gironde). Wines.
 Douat, Dque, Listrac (Gironde). Wines.
 Dryll, Moulis (Gironde). Red wines.
 Dubois, L., St. Sauveur Gauillac (Gironde). Wines.

- Dubos, J. G., Bordeaux (Gironde). Wines.
 Dubosc, Bordeaux (Gironde). Wines.
 Dubreuil, Léon, Gradignan (Gironde). Red wines.
 Dubroqua, Souliquac, (Gironde). Wines.
 Duclou, G., Saint Seurui de Cerzac par Blaye (Gironde). Wines.
 Dumesnil-Passemand Château Bour-seaud (Gironde). Wines.
 Dupeyron, A., Rions (Gironde). White wine.
 Dupeyron, La Gaffelière (Gironde). Wines.
 Duplessis Fornisulo a St. Emilion (Gironde). Red and white wines.
 Durand, Ch., Trimoulet (Gironde). Wines.
 Durand Dassier, Ph., Château Parem-puyre (Gironde). Wine.
 Duroy, Château Suduirant (Gironde). Wines.
 Durst Wild, Marc, Portets (Gironde). Red wine.
 Dussant, Jou (Gironde). Wines.
 Dutruch, Moulis Grand Pajaux (Gi-ronde). Red wine.
 Duverger, L., Libournes (Gironde). Wines.
 Eloy, F., Château Le Cauze (Gironde). Wines.
 Enshaw, Daniel, Cussac (Gironde). Red wine.
 Fagouet, Georges, Libourne (Gironde). Wines.
 Faure, Edmond, Gradignan (Gironde). Wine.
 Faure, D., Bellisle Mondote (Gironde). Wines.
 Faure, P., Bellefond (Gironde). wines.
 Fillou, L., Bordeaux (Gironde). Wines.
 Fouquet, Loupiac (Gironde). Wines.
 Fouquier, F., Avensan (Gironde). Red wines.
 Fourcaud, V., Château Couperie (Gi-ronde). Wines.
 Foussat, du, Château Sarpe (Gironde). Wines.
 Freyion, Omet (Gironde). Wine.
 Fruttier, Bas-d'Augey (Gironde). wines.
 Gaignerot, Bourg (Gironde). Wines.
 Galles, E., Omet, (Gironde). Wines.
 Gargan, Baron de, Bergnes Beaulieu (Gironde). Wines.
 Gariget, Elie, St. Julien (Gironde). Wines.
 Garitey, Elise, Merissac (Gironde). wines.
 Gassiot, P. A., Lestiac (Gironde). Wines.
 Gassiot, Rious (Gironde). Wines.
 Genailhac, Vve Louis, Blanquefort (Gironde). Wines.
 Giraud, S., Pomerol (Gironde). Wines.
 Gounouilhau, André, Charles, Henri, Bordeaux (Gironde). Wines.
 Gouteyrou, Verdiannes (Gironde). Wines.
 Granval, Vve J. V., Château Belle-garde de Ponjeau (Gironde). Wines.
 Grazillon, Jean Marcel, Cos St-Es-tèphe Médoc (Gironde). Red wine.
 Grenet, Gauriac (Gironde). Wines.
 Gue, G., Vertheuil (Gironde). Red Wines.
 Guestier, Georges, Bordeaux (Gironde). Wines.
 Huyard, Marmillon & Cie., Bordeaux (Gironde). Liquid clarifier for wines.
 Jeautet, Blaye (Gironde). Wines.
 Joriaux, A., Château Gobert (Gironde). Wines.
 Joubert, G., Bourg (Gironde). Wines.
 Jouhanneau, Frères, Libourne (Gi-ronde). Wines.
 Juiliot, Louis & Cie., Bordeaux (Gi-ronde). Claret.
 Kressmann, Ed & Cie., Bordeaux (Gironde). Claret.
 Krochereau, Omet (Gironde). Wines.
 Labasse, Edmond, Périgueux (Dor-dogne). Red wines.
 Labatut, Louis, Macau (Gironde). Red wines.
 Labenere, St. Croix du Mont (Gi-ronde). Wines.
 Labourdette, Bourg (Gironde). Wines.
 Labouchelle Aîné, Arcins (Gironde). Red wines.
 La Faurie, J., Langon (Gironde). Wines.
 Lafitte, L., Blaye (Gironde). Wines.
 Lafon, Auguste, Laugon (Gironde). Wines.
 La Fonta, Madame Lucien, Blaye (Gironde). Red wines.
 Lafourcade, Léon, Bordeaux (Gironde). Red and white wines.
 Lalanne, Emile, Villenave d'Ornor (Gironde). Wines.
 Lancelin, Mme. Vve, Marion-Blaye (Gironde). Wines.
 Lanessaus, Clos Bellevue (Gironde). Wines.
 Larauza, Loussans (Gironde). Wines.
 Laridalier, Freres, Lormont (Gironde). Wines.
 Lassere, S., Laillet (Gironde). Wines.
 Lavergne de Peyredouille, E., Berson Blaye (Gironde). Wines.
 Legay, Haut-Simard (Gironde). Wines.
 Loste, Louis, Créou (Gironde). Wines.
 Lung, Paul, Cars (Gironde). Wines.

Maloire, P., La Monnaie Villenave d'Ornou (Gironde). Wines.
 Marot, F., Bordeaux (Gironde). Wines.
 Marquant, Le Conte (Gironde). Wines.
 Marquette, Pierre, Sauternes (Gironde). Wines.
 Meroa, de, Margaux (Gironde). Red Wines.
 Metayer, Omet (Gironde). Wines.
 Micoubeau, J., Macau (Gironde). Wines.
 Milou, Petit Faurie (Gironde). Wines.
 Monier, J., Château de la Croix (Gironde). Wines.
 Montesquieu, Bon de, Château de la Brède (Gironde). Wines.
 Morange, E., Libourne (Gironde). Wines.
 Mortier, Louis, Bordeaux (Gironde). Red wines.
 Mothes, Adrien, St. Laurent Médoc (Gironde). Red wines.
 Oswal-Gougeou, Laruscade (Gironde). Wines.
 Payraud, Vve & Cie., Bordeaux (Gironde). Red wines.
 Pelleporte-Burete, Vicomte baron de, Bordeaux (Gironde). Wines.
 Perier de Larsan, Comte du, St. Julien (Gironde). Red wines.
 Petit, F., Moupelou (Gironde). Wines.
 Pineaud, Cadet-Pineaud-Bon (Gironde). Wines.
 Pistouley, Malinaud (Gironde). Wines.
 Ponzac, Vicomte de, Sauternes (Gironde). Wines.
 Pulles, Edmond, Villenave d'Ornon (Gironde). Red wines.
 Quancard, J., Cubzac-les-Pontes (Gironde). Red wines.
 Raba, Ducasse (Gironde). Wines.
 Raymond, André, Saint Estphle (Gironde). Red wines.
 Remus, Emilio, Soussans (Gironde). Red wines.
 Reneteau, H., Ludon (Gironde). Wine.
 Renouil, J., Cussac (Gironde). Wines.
 Reynaud, Pierre, Listrac (Gironde). Red wine.
 Rideau, Grande Faurie (Gironde). Wines.
 Robin, Villenave de Rious (Gironde). Wine.
 Rochefort, Comte de, Château Laroque (Gironde). Wines.
 Romeuf, Baron de, Château Fombrange (Gironde). Wines.
 Roque de Mous, L., de la, Château de l'Hurbe (Gironde). Wines.

Roquette, Vicomte de, Château Fer-rand (Gironde). Wines.
 Rosset, Ariste, Bordeaux (Gironde). Wines.
 Rousseau, E. Emile, Valeyrac. Wines.
 Rousseau, Blaye (Gironde). Wines.
 Rousseau, Edm., Lestiac (Gironde). Wines.
 Roy, J., Cars (Gironde). Wines.
 Saby, Virrebout (Gironde). Wines.
 Sacriste, Saint Crois du Mont (Gironde). Wines.
 St. Genis, L., Larmande (Gironde). Wines.
 St. Laurent, Deodat de, Château de Bart (Gironde). Wines.
 Sainte Marie Vve., Bordeaux (Gironde). Red wine.
 Segalas, G. de, Bordeaux (Gironde). Wine.
 Seilhean, Frères, G. & A., St. Seurin de Cadourne (Gironde). Wines.
 Sevaistre, St. Julien, Beycheville (Gironde). Wines.
 Sonnevill, de, Carbon Buanc (Gironde). Wines.
 Tabusseau, La Lustre (Gironde). Wines.
 Tregereau, Frères, Bordeaux (Gironde). Wines.
 Troquart, Charles, Cenac (Gironde). Red wines.
 Vassal, H. de, Soussans (Gironde). Wines.
 Vauthier, Jacobins, La Gommerie (Gironde). Wines.
 Videau, Romain, Medoc (Gironde). Red wines.
 Vigourous, Georges, St. Medard d'Eyrans (Gironde). Wines.
 Wachter, Alexandre, Bordeaux (Gironde). Red wines.

GROUP OF THE DEALER SYNDI-CATE IN WINE OF BORDEAUX OF THE DEPARTMENT DE LA GIRONDE.

Collective exhibit of wines by the following collaborators:

Audinet & Brehan, Bordeaux. Wines.
 Andy and Badure, Bordeaux. Wines.
 Barton & Guestier, Bordeaux. Wines.
 Calvet, J., Bordeaux (Gironde). Wines.
 Chaigneau and Co., Bordeaux. Wines.
 Chauvin, A. B., & Sons, Bordeaux. Wines.
 Danglade, Peygueron. Wines.
 Dubois, Paul, Bordeaux (Gironde). Wines.
 Dubos & Sons, Bordeaux. Wines.
 Dubroca, Marcel, Doisy. Wines.
 Dupuy, O., Cadillac. Wines.

Dutrenit and Co., Bordeaux. Wines.
 Eschenauer, Bordeaux. Wines.
 Gaden, C. & Klipsch, Bordeaux. Wines.
 Galibet and Varon, Bordeaux. Wines.
 Journu & Kappelhoff, Bordeaux. Wines.
 Kressman, Ed. & Co., Bordeaux (Gironde). Wines.
 Lacoste & Sons, Bordeaux. Wines.
 Lalande, A. & Cie., Bordeaux (Gironde). Wines.
 Larcher, pere et fils, Bordeaux. Wines.
 Latrille, Merignac. Wines.
 Le Vasseur, Freres, Bordeaux. Wines.
 Michaelsen & Cie., Bordeaux (Gironde). Wines.
 Paris et Damas, Bordeaux. Wines.
 Perosmandis, Labrunie & Co., Bordeaux. Wines.
 Pizan, Argentier & Co., Bordeaux. Wines.
 Rancourt, Ch., de Bordeaux. Wines.
 Rosenham & Poissonnier, Bordeaux. Wines.
 Schroder & Schyler, Bordeaux (Gironde). Wines.
 Wüstemberg, J. H. & Peysonnière, Bordeaux (Gironde). Wines.

GROUP OF THE SYNDICATE OF THE DEPARTMENT DE LA GIRONDE.

Collective exhibit of wines by the following collaborators:

Boshamer, Léon C. S. & Cie., Bordeaux (Gironde). Wine.
 Bouytaud, (G.) Fils & de Fleurian (H.), Bordeaux (Gironde). Wine.
 Cambours, D., Macau (Gironde). Wine.
 Cazalet & fils, Bordeaux (Gironde). Wine.
 Dupont, Evariste & Cie., Bordeaux (Gironde). Red and white wines.
 Gaillac, Léon, Talance (Gironde). Red and white wines, cognac.
 Hanappier & Cie., Bordeaux (Gironde). Wines.
 Lopes-Díaz, J., Bordeaux (Gironde). Wines.
 Mateo-Petit, A., Bordeaux (Gironde). Red and white wines.
 Mauvigney, Jérôme, Bordeaux (Gironde). Red and white wines, cognacs.
 Mestrezat & Cie., Bordeaux (Gironde). Wines.
 Petit-Laroche, J. & Cie., Bordeaux (Gironde). Wines.
 Prom, J. & Cie., Bordeaux (Gironde). Wines.

GROUP OF SYNDICAL UNION OF THE PROPRIETORS OF THE CLASSED GROWTH DU MEDOC.

Collective exhibit of wines by the following collaborators:

Berger (Georges) & Roy (Gustave), Cautenoc (Gironde). Wines.
 Casteja, Eugène, Bordeaux (Gironde). Red wine.
 Cayrou, Henri, Bordeaux (Gironde). Red wine.
 Charmolüe, St. Estephe (Gironde) Wines.
 Claverie, Albert, Bordeaux (Gironde). Red wine.
 Cruse, Bordeaux (Gironde). Wine.
 Delor. Wines.
 Dubos, S. L. T., Château Cantemedé (Gironde). Wines.
 Ferrand, Comte de, Pauillac (Gironde). Wine.
 Gassowski, de, Margaux (Gironde). Wines.
 Heine, M. A., Château Beychevelle (Gironde). Wines.
 Johnston, Nathaniel, St. Julien Beychevelle (Gironde). White and red wines.
 Königswarter, Vve. S., Paris. Wine.
 Lalande, Bordeaux (Gironde). Wine.
 Lawton, E., Leoville. Wine, Château Brattaire.
 Perier de Larsan, Comte du, Commune de Saint Julien. Wine.
 Pichon-Longueville, Baron de, Pauillac (Gironde). Red wine.
 Rigaud, Esther Vve., Paris. Red wine.
 Rothschild, Baron J. de, Pauillac (Gironde). Red wine.
 Rothschild, Barons A. G. & Ad. de, Paris. Wines.
 Roy, Gustave, Paris. Red wine.
 Saint-Legier, de, Pauillac (Gironde). Wine.
 Sarget de Lafontaine, Baronne Vve., Château Gruand Larose (Gironde). Red wine.
 Seze, Louis, Ludon (Gironde). Red wine.
 Skawinsky, Th., Bordeaux (Gironde). Wine.
 Société Civile de Château-Latour, Pauillac (Gironde). Red wine.
 Ville de Bordeaux, Cauternac (Gironde). Wine.

GROUP OF THE AGRICULTURE SOCIETY OF THE GIRONDE.

Collective exhibit of wines by the following collaborators:

Arnaud, A., Château Latresne (Gironde). Wine.

Bretnet, J., Château Lagorce (Gironde). Wine.
 Delaunay, E., Macau Médoc (Gironde). Wine.
 Dubois, Frères, Moulis (Gironde). Wine.
 Dubosc, Frères, Château d'Arsac (Gironde). Wine.
 Ducasse, F., Château de Liversan (Gironde). Wine.
 Faugere, E., St. Médard Eyran (Gironde). Wine.
 Feydieu, Bruges (Gironde). Wine.
 Gautier, R., St. André de Cubzac (Gironde). Wine.
 Lafon, F., Lavon Médoc (Gironde). Wine.
 Lafon, A., Bordeaux (Gironde). Wine.
 Lavergne, Château Marange. Wine.
 Maxwell, J., Jurac (Gironde). Wine.
 Perrau, E., Villenave d'Ornon (Gironde). Wine.
 Peyssac, J. C. de, Château Lagorce. (Gironde). Wine.
 Pouty, Docteur, St. Vincent de Paul (Gironde). Wine.
 Rozier, A., Izou (Gironde). Wine.
 Sarazin, J., Bassem (Gironde). Wine.

ROUP OF AGRICULTURIST COMICES DU MEDOC.

collective exhibit of wines by the following collaborators:

Baye, J., Conquequez (Gironde). Wine.
 Blachard, E., St. Sauveur (Gironde). Wine.
 Boivert, E., Conqueques (Gironde). Wine.
 Bouilleau, François, Bigadan (Gironde). Wine.
 Caussade, St. Christoly (Gironde). Wine.
 Corne, A., Segadan & Begadon (Gironde). Wine.
 Dubois, Louis, St. Sauveur (Gironde). Wine.
 Estel, St. Germain d'Esteuil (Gironde). Wine.
 Fontaneau, A., Coudinas Bégadou (Gironde). Wine.
 Moreau, Pauillac (Gironde). Wine.
 Moreau, A., Verteuil (Gironde). Wine.
 Vignau, H., Léparre (Gironde). Wine.

ROUP OF THE BLAYE ARRONDISSEMENT, GIRONDE.

collective exhibit of wines by the following collaborators:

Audebert, St. Androny (Gironde). Wine.

Ardura, A., Boiseradon-Fredignac (Gironde). Wine.
 Baudet, J., Plassac (Gironde). Wine.
 Bernard, Ch., Touvent (Gironde). Wine.
 Bernetiere, A., Maziou (Gironde). Wine.
 Bernetiere, B., Cartelègue (Gironde). Wine.
 Bernetiere, U., Blaye (Gironde). Wine.
 Binaud, D., Bordeaux (Gironde). Wine.
 Blaye, J., Loumède (Gironde). Wine.
 Brizard, W., Bourg (Gironde). Wine.
 Callieux, E., Berthon (Gironde). Wine.
 Carreau, E., Mascade (Gironde). Wine.
 Cochout, Cartelègue (Gironde). Wine.
 Deloche, P., Cazeaux (Gironde). Wine.
 Deromas, A., Blaye (Gironde). Wine.
 Drouillard, J., St. Savin (Gironde). Wine.
 Ducorneau, A., Fauseboud (Gironde). Wine.
 Dupuy, J., Paris. Wine.
 Eymerey, J., Segonzac (Gironde). Wine.
 Faure, Terrefort (Gironde). Wine.
 Flandray, G., Château Charron (Gironde). Wine.
 Florenceau, J., Segonzac (Gironde). Wine.
 Gaignerot, Bourg (Gironde). Wine.
 Gaignerot, Prignac (Gironde). Wine.
 Gardrat, Cartelègue. Wine.
 Gellibert, Mme. C., Blaye (Gironde). Wine.
 Herit, J., Petits Arnaux-Cars (Gironde). Wine.
 Jacquereau, P., Cartelègue (Gironde). Wine.
 Jeautet, J., St. Paul (Gironde). Wine.
 Laborde, A., Blaye (Gironde). Wine.
 Lanneluc, G., Fleurimont (Gironde). Wine.
 Mariot, P. M., Cautenac (Gironde). Wine.
 Maufas, E., Beaulieu (Gironde). Wine.
 Maufret, J., Cartelègue (Gironde). Wine.
 Maumain, F., Mangaud (Gironde). Wine.
 Merau, L., Cartelègue (Gironde). Wine.
 Meriochaud, J., les Drouillards (Gironde). Wine.
 Moreau, L., Cartelègue (Gironde). Wine.

Nicolon, Auguste, Cartelègue (Gironde). Wine.
 Peychaud, E., Bourgn (Gironde). Wine.
 Pevereau, les Videaux (Gironde) Wine.
 Pinet, J., Cartelègue (Gironde). Wine.
 Puffert, G., Perouilh (Gironde). Wine.
 Richou, Cartelègue (Gironde). Wine.
 Taillac, P. de, Moutuzet (Gironde). Wine.

GROUP OF THE ARRONDISSEMENT DE BOURG, GIRONDE.

Collective exhibit of wines by the following collaborators:

Bertin, E., Bourg (Gironde). Wine.
 Buzet, E., Bourg (Gironde). Wine.
 Etienne, E., Bourg (Gironde). Wine.
 Fernandina, Cte de la, Gessac (Gironde). Wine.
 Sonder-Laurent, au Château Rousset (Gironde). Wine.

GROUP OF THE AGRICULTURIST AND VINICOLE SYNDICATE OF CADILLAC GIRONDE.

Collective exhibit of wines by the following collaborators:

Arnaud, Alcide, Cardan (Gironde). Wine.
 Arnaud, Barthélemy, Cardan (Gironde). Wine.
 Asile D'Alienes, L., Cadillac (Gironde). Wine.
 Bore, Léopold, Cadillac (Gironde). Wine.
 Cazaux-Casalet, Loupiac (Gironde). Wine.
 Crachereau, Benjamin, Dauzac (Gironde). Wine.
 Despujols, Moïse, Gabarnac (Gironde). Wine.
 Dezeimeris, R., Loupiac (Gironde). Wine.
 Expert, Bernard, Laroque (Gironde). Wine.
 Fontaine, Adrien, Cadillac (Gironde). Wine.
 Giesse, Frédéric, Gabarnac (Gironde). Wine.
 Glaire, Bernard, Capian (Gironde). Wine.
 Goussen, Chéri, Gabarnac (Gironde). Wine.
 Lacoste, Lèon, Laroque (Gironde). Wine.
 Lardit, E., Bèguey (Gironde). Wine.
 Latachon, Eugène, Danzac (Gironde). Wine.
 Lollet, Beguey (Gironde). Wine.

Marchies, Lestiac (Gironde). Wine.
 Marie, André, Beguey (Gironde). Wine.
 Mas, Urbain, Langoiron (Gironde). Wine.
 Mathellot, Camille, Cadillac (Gironde). Wine.
 Mathellot, Jacques, Gabarnac (Gironde). Wine.
 Milleaud, Etienne, Capian (Gironde). Wine.
 Mourceau, Beguey (Gironde). Wine.
 Plantat, Gabarnac (Gironde). Wine.
 Roux, Edmond, Dauzac (Gironde). Wine.
 Sarrazin, Angély, Langoiran (Gironde). Wine.
 Vinsot, Gaston, Cardan (Gironde). Wine.
 Vinsot, Nicholas, Cardan (Gironde). Wine.

GROUP OF THE REGIONAL AGRICULTURIST SYNDICATE OF PONDENSAC DE CADILLAC AND ADJACENT CANTONS, GIRONDE.

Collective exhibit of wines by the following collaborators:

Arnoult, E., Cérons (Gironde). Wine.
 Bacque, Louis, Château-Pinguet Landiras (Gironde). Wine.
 Ballade, B., Ste Croix du Mont (Gironde). Wine.
 Bert, Louis, Le Mayne-Barsac (Gironde). Wine.
 Boireau, V. Prost, Barsas (Gironde). Wine.
 Cautillac, R. Mespley, Cérons (Gironde). Wine.
 Chalup, Vve de, Le Mayne-Preignac (Gironde). Wine.
 Chaumette, Mme., Bertranou (Gironde). Wine.
 Cordier, Vve, Laroque (Gironde). Wine.
 Dubourdieu, U., Cérons (Gironde). Wine.
 Durandau, Capian (Gironde). Wine.
 Eichthal, Baronne d' St. Salve (Gironde). Wine.
 Garrons, Emile, Barsac (Gironde). Wine.
 Gaston, Léon, Cérons (Gironde). Wine.
 Lacoste, Ulysses, Preignac (Gironde). Wine.
 Lagarde, G., Tastes (Gironde). Wine.
 Lalande, Eloi, Blanquine Barsac (Gironde). Wine.
 Lalanne, Clovis, Virelade (Gironde). Wine.

Lambert, O., Ste. Croix du Mont (Gironde). Wine.
 Lataste Joseph, Garnac (Gironde). Wine.
 Lataste, Th., Cérons (Gironde). Wine.
 Lemaire, Armand, Fargues de Langon. Wine.
 Lescoujeres, H., Cérons (Gironde). Wine.
 Médeville, Numa, Cadillac (Gironde). Wine.
 Minvielle, Dumure, Ste. Croix-du-Mont (Gironde). Wine.
 Montaubric, P., St. Selve (Gironde). Wine.
 Musquin, C., Romagne (Gironde). Wine.
 Pavillon, A. du, Château Terrefort (Gironde). Wine.
 Picard & Desmarquais, Ste Croix-du-Mont (Gironde). Wine.
 Rolland, Comte R. de, Ste Croix-du-Mont (Gironde). Wine.
 Sèze, V. de, St. Médard d'Eyrans (Gironde). Wine.
 Teyssonneau, Mme., Barsac (Gironde). Wine.
 Vatnaire, St. Croix du Mont.
 Villars, Eug, Le Bourdieu-Momprim-blanc (Gironde). Wine.
 Vinnenay, Gabarrac. Wine.

GROUP OF THE VITICOLE COMICE DE CREON, GIRONDE.

Collective exhibit of wines by the following collaborators:
 Bernard, A., Haux (Gironde). Wine.
 Canolle, Marquis de, Baurech (Gironde). Wine.
 Dauziers, P., Tabanac (Gironde). Wine.
 Demptos, J., Camblanes (Gironde). Wine.
 Dessort, M., Camblanes (Gironde). Wine.
 Fortin, à Cambes (Gironde). Wine.
 Guhur, D., Baurech (Gironde). Wine.
 Hostein, C., Souliac (Gironde). Wine.
 Labaure, A., Camblanes (Gironde). Wine.
 Labrouche, Baurech (Gironde). Wine.
 Lafaurière, Cabanac (Gironde). Wine.
 Laville, Lacombe de, Baurech (Gironde). Wine.
 Luccin, Mme. Vve, Tabanac (Gironde). Wine.
 Mageau, Tabanac (Gironde). Wine.
 Moucla, S., Tabanac (Gironde). Wine.
 Pargade, A., Haux (Gironde). Wine.
 Pion, Ch., Haux (Gironde). Wine.
 Sarraud, Hte, Tabanac (Gironde). Wine.

Sandric, Tabanac (Gironde). Wine.
 Sellonguet, Tabanac (Gironde). Wine.
 Simon, A., Baurech (Gironde). Wine.
 Souau, S., Baurech (Gironde). Wine.
 Sudre, E., St. Caprais (Gironde). Wine.
 Techeney, G., Baurech (Gironde). Wine.
 Videau, A., Baurech (Gironde). Wine.

GROUP OF THE PROPRIETOR LEOGNAN ET GRADIGNAN, GIRONDE.

Collective exhibit of wines by the following collaborators:
 Barbot, B., Léognan (Gironde). Wine.
 Batelot, Ch., Léognan (Gironde). Wine.
 Blanc, Léognan (Gironde). Wine.
 Calvet, Vve O., Château de Tausia (Gironde). Wine.
 Castaing, P., Léognan (Gironde). Wine.
 Dubrouilh, G., Léognan (Gironde). Wine.
 Giard, Léognan (Gironde). Wine.
 Guinot, Léognan (Gironde). Wine.
 Lachapèle-Commagères, Léognan (Gironde). Wine.
 Minoi, J., Léognan (Gironde). Wine.
 Ramond, P., Léognan (Gironde). Wine.
 Sarguin, A., Léognan (Gironde). Wine.

GROUP OF THE VINICOLE SYNDICATE DE LOUPIAC, GIRONDE.

Collective exhibit of wines by the following collaborators:
 Amanieu, Ulysses, Coulonnet-Loupiac (Gironde). Wine.
 Ballan, Camille, Boudy-Loupiac (Gironde). Wine.
 Bord, Georges, Loupiac (Gironde). Wine.
 Bore, Achille, Loupiac (Gironde). Wine.
 Bore, Sylvain, Loupiac (Gironde). Wine.
 Chassaing, Comte de la, Loupiac (Gironde). Wine.
 Debat, Basile, Loupiac (Gironde). Wine.
 Dejean, Joseph, Loupiac (Gironde). Wine.
 Dezarnaud, Léopold, Loupiac (Gironde). Wine.
 Dubourg, Victor, Loupiac (Gironde). Wine.
 Madran, Loupiac. Wine.
 Meyssan, Robert, Monliot-Loupiac (Gironde). Wine.

Montbron, Comte de, Loupiac (Gironde). Wine.
 Ponjardieu Désir, Loupiac (Gironde). Wine.
 Promis, Paul, Loupiac (Gironde). Wine.
 Vran, Vve E., Rondillon-Loupiac (Gironde). Wine.
 Wells, William, Loupiac (Gironde). Wine.

GROUP OF THE LIBOURNE COMICE. GIRONDE.

Collective exhibit of wines by the following collaborators:

Aubier, Gaston, Champeville (Gironde). Wine.
 Augan, Arnaud, Puy Bazac (Gironde). Wine.
 Bertrand, M., Libourne (Gironde). Wine.
 Bisch, Vve L., Château Quentin (Gironde). Wine.
 Bouquey, Léonce, Lussac (Gironde). Wine.
 Cassat, Pomerol, (Gironde). Wine.
 Cassat, Jean, Lussac (Gironde). Wine.
 Charoulet, Adophe, St. Emilion (Gironde). Wine.
 Chatacnet, R. L., Tiroufflet (Gironde). Wine.
 Combret, Georges, St. Georges de Montagne (Gironde). Wine.
 Darbeau, Léon, Pomerol (Gironde). Wine.
 Decesse, Jean, St. Emilion Pavie (Gironde). Wine.
 Dubut, Jules, Libourne (Gironde). Wine.
 Gouget, Jules, Lussac (Gironde). Wine.
 Grenouilleau, Gaston, Libourne (Gironde). Wine.
 Lafargue, Pierre, Lussac (Gironde). Wine.
 Loison, Alphonse, St. Christophe des Bardes (Gironde). Wine.
 Meynard, Edmond, Coutras (Gironde). Wine.
 Quintaux, Jacques, Juillac (Gironde). Wine.
 Rideau, Lucien, Pommerol (Gironde). Wine.
 Sarrazin, A., Guézillée (Gironde). Wine.
 Théremin d'Harne, Henri, Guitres, (Gironde). Wine.

GROUP OF THE VINICOLE SYNDICATE DES GRAVES.

Collective exhibit of wines by the following collaborators:

Barbot, Emile Léognan (Gironde). Wine.
 Beaumartin, Gabriel, Léognan (Gironde). Wine.
 Bouillet, Louis Léognan (Gironde). Wine.
 Chabanneau, Cadaujac (Gironde). Wine.
 Couet, de, Léognan (Gironde). Wine.
 Duffour de Raymond, Comte, Léognan (Gironde). Wine.
 Goizet, Dr., Léognan (Gironde). Wine.
 Lachapele, Henri, Gradignan (Gironde). Wine.
 Letanneur, Léognan (Gironde). Wine.
 Martin Mure & Ballet, Léognan (Gironde). Wine.
 Montesquieu, Baron G. de, La Brède (Gironde). Wine.
 Perrou, du, Saucats (Gironde). Wine.
 Ricard, Abel, Léognan (Gironde). Wine.
 Ricard, Marcel, Léognan (Gironde). Wine.
 Ridoret, Lucien, Léognan (Gironde). Wine.
 Rouanet, Daniel, Léognan (Gironde). Wine.
 Vayssière Château Mouchet-Martillac (Gironde). Wine.
 Vergne, Léognan (Gironde). Wine.

GROUP OF THE VINICOLE AND AGRICULTURIST COMICE SYNDICATE DE PONDENSAC, GIRONDE.

Collective exhibit of wines by the following collaborators:

Arduin, Cérons (Gironde). Wine.
 Balaye, Barsac (Gironde). Wine.
 Barreyre, Barsac (Gironde). Wine.
 Bertin, Georges, Preignac (Gironde). Wine.
 Boireau, Léopold, Preignac (Gironde). Wine.
 Bouzerau & Arbanats (Gironde). Wine.
 Dubon Crous, (Gironde). Wine.
 Dubourg, André, Landiras (Gironde). Wine.
 Dubroca, Barsac (Gironde). Wine.
 Dubroca, Cérons (Gironde). Wine.
 Dufour-Lemoine, Preignac (Gironde). Wine.
 Ferbos, Chéri, Barsac (Gironde). Wine.
 Fronsac, Germain, Portels (Gironde). Wine.
 Gassies Frères, Podensac (Gironde). Wine.
 Gaubert, Cérons (Gironde). Wine.
 Gounouilhou, Barsac (Gironde). Wine.

Lacoste, Louis Justin, Preignac (Gironde). Wine.
 Lafontaine, Saint-Michel (Gironde). Wine.
 Lahiteau, Victor, Preignac (Gironde). Wine.
 Lannes, Portets (Gironde). Wine.
 Meric, Gaston, Virelade (Gironde). Wine.
 Moreau, Podensac (Gironde). Wine.
 Patachon Frères, Preignac (Gironde). Wine.
 Petit de Forest, Vve, Preignac (Gironde). Wine.
 Pinsan, Louis, Preignac (Gironde). Wine.
 Pinsan, Paul, Barsac (Gironde). Wine.
 Roumazielles, Budos (Gironde). Wine.
 Saint-Jean, Illots (Gironde). Wine.
 Supan, G., Barsac (Gironde). Wine.
 Tinet, Joseph, Podensac (Gironde). Wine.

GROUP OF THE VITICOLE ET AGRICULTURIST SYNDICATE DE ST. EMILION, GIRONDE.

Collective exhibit of wines by the following collaborators:

Allard du Foussat, d', Château Soutard (Gironde). Wine.
 Bertants-Couture, Château Balestard (Gironde). Wine.
 Beylot, Charles, Château Peyreau (Gironde). Wine.
 Boisard, Château Fonplégade (Gironde). Wine.
 Bou-Baret, Chapelle Madeleine (Gironde). Wine.
 Bonneval, Yon-Figeac (Gironde). Wine.
 Borde, Le Châtelet (Gironde). Wine.
 Bouffard, Ferd., Château Pavie (Gironde). Wine.
 Brissand, L., Moulin du Cadet (Gironde). Wine.
 Brisson, Joseph, Le Prieuré (Gironde). Wine.
 Cahuzac, M., Clos Fourtet (Gironde). Wine.
 Capdemourlin, A., Capdemourlin (Gironde). Wine.
 Carlière, Pierre, La Tour Figeac (Gironde). Wine.
 Carlière, T., Vachon (Gironde). Wine.
 Chaumet, Bord (Gironde). Wine.
 Despaigne, Léon, Larmande (Gironde). Wine.
 Dourd, X., Château Contet (Gironde). Wine.
 Dubois, E., Château Ausone (Gironde). Wine.
 Dubroca, C., Mayne (Gironde). Wine.

Ducarpe, Château Beauséjour (Gironde). Wine.
 Fourcaud-Laussac, Château Cheval-Blanc (Gironde). Wine.
 Gemon, La Grâce Dieu (Gironde). Wine.
 Grelot, Le Bragard (Gironde). Wine.
 Guignard, Château Canon (Gironde). Wine.
 Guiton, J., Soutard-Cadet (Gironde). Wine.
 Jean, Edouard, Château Trotteirelle (Gironde). Wine.
 Lacaze, G., Château Bellevue (Gironde). Wine.
 Lapelleterie, Camille, Le Curé Bon (Gironde). Wine.
 Lory, de, Clos Piganeau (Gironde). Wine.
 Malen, Grandes Murailles (Gironde). Wine.
 Malet, Comte de, Gaffelière (Gironde). Wine.
 Montbel, Comte de, Château Bel Air (Gironde). Wine.
 Passemard, Château Villemaurine (Gironde). Wine.
 Peyraud, Mme., Gaffelière (Gironde). Wine.
 Piola, Mme., Le Cadet (Gironde). Wine.
 Planeau, Jardin St. Julien (Gironde). Wine.
 Seignat, Jean du, Maine (Gironde). Wine.
 Souffraits, Mme., Châteaueu Mazerat. (Gironde). Wine.
 Teto, A., Château La Couspaude (Gironde). Wine.
 Thibaud, Arm, Clausière (Gironde). Wine.
 Troplong, Château Mondot (Gironde). Wine.

GROUP OF THE TRADE SYNDICATE AT BRANDIES DE COGNAC, CHARENTE.

Collective exhibit of brandies by the following collaborators:

Augier, Frères, Cognac (Charente). Cognac.
 Barnett & Elichagaray, Cognac (Charente). Cognac.
 Bisquit & Dubouche, Jarnac (Charente). Cognac.
 Boiteau, L., & Cie, Angoulême (Charente). Cognac.
 Boulestin & Cie, Cognac (Charente). Cognac.
 Boutelleau & Cie, Barbezieux (Charente). Cognac.

Camus Frères, Cognac (Charente). Cognac.
 Chapoulin, V., & Cie, Angoulême (Charente). Cognac.
 Combeau, Pascal, & Cie, Cognac (Charente). Cognac.
 Commandon & Cie, Garniac (Charente). Cognac.
 Coutanceaux & Cie, Saintes (Charente Inférieure). Cognac.
 Denis (J.) Mounie (Henry & Cie), Cognac (Charente). Cognac.
 Dupont, J., & Cie, Cognac (Charente). Cognac.
 Dupuy, A., & Cie, Cognac (Charente). Cognac.
 Dyke-Gautier, H. & Cie, Cognac (Charente). Cognac.
 Favraud, J. & Cie., Jarnac (Charente). Cognac.
 Frapin, P. & Cie, Segonzac (Charente). Cognac.
 Fromy-Rogee & Cie, St. Jean d'Angely (Charente Inférieure). Cognac.
 Gautier Frères, Aigres (Charente). Cognac.
 Gautert & Fils, Jonsza (Charente Inférieure). Cognac.
 Geoffrey & Fils, Cognac (Charente). Cognac.
 Hennessy, J. & Cie, Cognac (Charente). Cognac.
 Hine, Th. & Cie, Jarnac (Charente). Cognac.
 Jobit, Ch. & Cie, Cognac (Charente). Cognac.
 Laage (de) Fils & Cie, St. Savinien (Charente Inférieure). Cognac.
 Marie-Brizard & Roger, Cognac (Charente). Cognac.
 Martineau, Gustave, Saintes (Charente Inférieure). Cognac.
 Mistreau, F. & Cie., Saintes (Charente Inférieure). Cognac.
 Moullon & Cie, Cognac (Charente). Cognac.
 Mure, Clement, Bouquet, Surgères (Charente Inférieure). Cognac.
 Otard, Dupuy & Cie, Cognac (Charente). Cognac.
 Pelisson Père & Fils, Cognac (Charente). Cognac.
 Pinet Castillon & Cie, Cognac (Charente). Cognac.
 Remy, Martin & Cie, Rouillac (Charente). Cognac.
 Renault & Cie, Cognac (Charente). Cognac.
 Robin (Jules) & Cie, Cognac (Charente). Cognac.
 Roulle & Delamain, Jarnac (Charente). Cognac.

Rouyer Guillet & Cie, Saintes (Charente Inférieure). Cognac.
 Sayer, Geo. & Cie, Cognac (Charente). Cognac.
 Sazarac de Forges & Fils, Angoulême (Charente). Cognac.
 Societe Vinicole, Cognac (Charente). Cognac.
 Streau, F. & Cie, Saintes (Charente Inférieure). Cognac.
 Tricoche Bonniot & Cie, Jarnac (Charente). Cognac.

GROUP OF THE PROPRIETOR OF THE CHARENTE.

Collective exhibit of brandies by the following collaborators:

Andre, Joseph, Bouneville (Charente). Cognac.
 Antier, Léon, Breuil (Charente Inférieure). Cognac.
 Archambaud, J., Lautreait (Charente). Cognac.
 Arnauld, Léon, Fraguard (Charente Inférieure). Cognac.
 Arnould, Marcel, Courcoury (Charente). Cognac.
 Arnous, Vve, Touzac (Charente). Cognac.
 Arnoux, Lautreait (Charente). Cognac.
 Aubouin Alexandre, Marville (Charente). Cognac.
 Aubouin, Joseph, Aigre (Charente). Cognac.
 Augereau, H., Chatebois Bouteville, (Charente). Cognac.
 Babin, Champblanc (Charente). Cognac.
 Ballet, Viville (Charente). Cognac.
 Ballet, Daniel, La Nerolle (Charente). Cognac.
 Barraud, Jean, Segonzac (Charente). Cognac.
 Baudouin, Elie, Floriac (Charente Inférieure). Cognac.
 Baudon, A., Saint Aigulin (Charente Inférieure). Cognac.
 Beausoleil, Anatole, Pons (Charente Inférieure). Cognac.
 Bechade, Emile, Buges (Charente). Cognac.
 Belloteau, F., Gurtinières (Charente). Cognac.
 Benoist, J., Lorignac (Charente Inférieure). Cognac.
 Bertrand, F., Brassac (Charente). Cognac.
 Bernard, Montchande (Charente). Cognac.
 Bernard, Mirambeau (Charente Inférieure). Cognac.

- Bernard, Aumagne (Charente). Cognac.
- Bernard, Léon, St. Fort-sur-Gironde (Charente Inférieure). Cognac.
- Bertet, Eugène, St. Jean d'Angely (Charente Inférieure).
- Berthelot, Ed., Beges (Charente). Cognac.
- Betteville, Alex de, Bors-Baigues (Charente). Cognac.
- Bibard E., Mortagne (Charente Inférieure). Cognac.
- Bigot, Jules, Ecoyeux (Charente Inférieure). Cognac.
- Binaud, Ulysse, Roissac (Charente). Cognac.
- Biron, Ar., St. Dizant du Gau (Charente Inférieure). Cognac.
- Birot, Jules, Canard Commune de Nercillac (Charente). Cognac.
- Bloin, Raoul, Julienne (Charente). Cognac.
- Blois, Adolphe, Jarnac (Charente). Cognac.
- Bocquet, l'Abbaye (Charente). Cognac.
- Boisnard, Edmond, Saint Andre de Lidon (Charente). Cognac.
- Boisseau, J. P., Siecq (Charente). Cognac.
- Boiseron, Migrou (Charente). Cognac.
- Boiseron, Ambroise, Bréville (Charente). Cognac.
- Bonneaventure, Paul, St. Sulpice (Charente). Cognac.
- Bonnet, Prosper, Profodeau (Charente Inférieure). Cognac.
- Bonnin, Ars., La Touche (Charente). Cognac.
- Bonnin, Paul, Leparre (Charente). Cognac.
- Bonnin, Adrien, Veillard (Charente). Cognac.
- Bonvalet, Jules, Nieul-le-Virouil (Charente). Cognac.
- Borie, René Pierre, Chevanceaux (Charente Inférieure). Cognac.
- Bouchet, Léon, Pronin (Charente). Cognac.
- Boudou, Montguillon (Charente). Cognac.
- Boujut, A., Jarnac (Charente). Cognac.
- Boulay, Leonard, Bassac (Charente). Cognac.
- Boulestin, Mme. Emile, Luprie (Charente). Cognac.
- Boulinaud, Amédée, Javrezac (Charente). Cognac.
- Boulineau, Jean, Juillac le Coq (Charente Inférieure). Cognac.
- Boullet, Louis, Chateaneuf (Charente). Cognac.
- Bouquet, Eug., Pesson (Charente). Cognac.
- Boutelleau, Alcide, Mosnac (Charente). Cognac.
- Boutinet, Malaville (Charente). Cognac.
- Bouvet, Gabriel, Veillard (Charente). Cognac.
- Braud, C., Forges d'Aunis (Charente Inférieure). Cognac.
- Bredon, Jean, St. Palais du Ne (Charente). Cognac.
- Bremond d'Ars, de, Chappelle des Pots (Charente). Cognac.
- Briaud, A., Merpins (Charente). Cognac.
- Brisson, P., Brissonneaux. Cognac.
- Broussin, J., Lautrait (Charente). Cognac.
- Brunet, Champinais (Charente). Cognac.
- Bujeaud, Amédée. Lautrait (Charente). Cognac.
- Burgaud, Cresse (Charente Inférieure). Cognac.
- Cadusseau, Charles, La Gannerie (Charente). Cognac.
- Cadusseau, Honoré, Oinoche (Charente). Cognac.
- Caillaux, Alcide, Aumagne (Charente). Cognac.
- Caille, Ernest, Aigre (Charente). Cognac.
- Cambeau, Eugene, Dampierre. Cognac.
- Cande, Touches de Perigny (Charente). Cognac.
- Castaigne, Emmanuel, Ars (Charente). Cognac.
- Castillon du Peron, Armand, Gensac (Charente). Cognac.
- Caucade, Surgeres, (Charente). Cognac.
- Cayla, Cherves (Charente). Cognac.
- Celestin, V., Montbrisau (Charente). Cognac.
- Chapeau, M., Gente (Charente). Cognac.
- Chat, Adolphe, Breuil (Charente Inférieure). Cognac.
- Chataignier, P., Julienne (Charente). Cognac.
- Clement, Alfred, Aigre (Charente). Cognac.
- Combeau, Pascal, Bel-Air (Charente). Cognac.
- Comte, Jean, Lautrait (Charente). Cognac.
- Cormier-Lasausay, St. Simon (Charente). Cognac.
- Cornaud, Alexis, Guitres (Charente). Cognac.

Couprie, Pierre, Orlut (Charente).
Cognac.
Coutant, Jules, St. Léger (Charente
Inférieure). Cognac.
Coyeaud, Louis, Breuil (Charente In-
férieure). Cognac.
Cruchou, Camille, Saint Severe (Char-
ente). Cognac.
Czernonch, Charles, Favrezac (Char-
ente). Cognac.
Dagnaud, Breville (Charente). Cognac.
Dagnaud, Eugène, Sainte Severe
(Charente). Cognac.
Dagnaud, Cadet, Sainte Severe (Char-
ente). Cognac.
Danjoux, Charles, Genat (Charente).
Cognac.
Dargerie, Triac (Charente). Cognac.
Darton, Champagnac (Charente In-
férieure). Cognac.
Dasson, Vve, Sainte Severe (Char-
ente). Cognac.
Daviaud, Maintfonds (Charente).
Cognac.
David, Evarisye, Rouillac (Charente).
Cognac.
Dechenaud, J. B., Barbotui (Charente).
Cognac.
Delamain, Jacques, Bois Clair (Char-
ente). Cognac.
Devaureix, Alph., Peux (Charente).
Cognac.
Docquet, L'Abbaye (Charente). Cog-
nac.
Doignon, Pierre, Triac (Charente).
Cognac.
Draonnet, Burie (Charente Inférieure).
Cognac.
Dubouche, E., Jarnac (Charente).
Cognac.
Etourneau, Jean, Seure (Charente).
Cognac.
Fabre, Théophile, Soriguet (Charente
Inférieure). Cognac.
Fauconnier, G., Barbezieux (Char-
ente). Cognac.
Favraud, Jules, Jarnac (Charente).
Cognac.
Fernandez, L., Bassac (Charente).
Cognac.
Ferrand, Harris, Bourg-Charente
(Charente). Cognac.
Fignoleau, La Foy (Charente). Cognac.
Fleuranceau, Fernand, Chantillac
(Charente). Cognac.
Fleuret, Théodore, La Foy (Charente).
Cognac.
Fonteneau, Laneroc (Charente).
Cognac.
Fouquet, Paul, La Croix-Bizon (Char-
ente). Cognac.

Francois, G., Chassors (Charente).
Cognac.
Frapin Pierre, Gabloteaux (Charente).
Cognac.
Fromy, Fred, Tabarits (Charente In-
férieure). Cognac.
Furcy de Lavault, Montguyon (Char-
ente). Cognac.
Gabet, Jules, Chagnon (Charente).
Cognac.
Gacon, Bazauges (Charente Inférie-
ure). Cognac.
Gaillard, Angel, St. Genis de Saint-
onge (Charente Inférieure). Cognac.
Gambier, Pierre, Triac (Charente).
Cognac.
Gandouel Bois (Charente). Cognac.
Garnier, Ernest, Javrezac (Charente).
Cognac.
Garraud, Emile, Vivien (Charente).
Cognac.
Garraud-Roux, St. Même (Charente).
Cognac.
Gautier, Anatole, Liguères-Sonneville
(Charente). Cognac.
Gautier, D., Lorignac (Charente In-
férieure). Cognac.
Gautier, Etienne, Germeville (Char-
ente). Cognac.
Gautier, Joseph, Segonzac (Charente).
Cognac.
Geoffroy, Alex., Triac (Charente).
Cognac.
Girard, Victor, St. Hilaire (Charente).
Cognac.
Godineau, Albert, Château Bardon
(Charente). Cognac.
Gontier, Eugène, Lautrait (Charente).
Cognac.
Gontier, J., St. Amant de Graves
(Charente). Cognac.
Gontier, Justin, Lautrait (Charente).
Cognac.
Grelier, Tointeron (Charente). Cognac.
Guerin, Maurice, Pible (Charente).
Cognac.
Guerin, Alexandre, Salles d'Angles
(Charente). Cognac.
Guery, Joseph, Bourieuil (Charente).
Cognac.
Guery, Pierre, Bourieuil (Charente).
Cognac.
Guichard, D., Lignières - Sonneville
(Charente). Cognac.
Guichard Fils, Lignières-Sonneville
(Charente). Cognac.
Guillemot, H., Lartigue (Charente).
Cognac.
Guillet, Emile, Mongaud (Charente).
Cognac.
Guillet, Emma chez Bacol (Charente).
Cognac.

Guillet, Geneviève, Foncouver (Charente Inférieure). Cognac.
 Guillet, Jules, May (Charente). Cognac.
 Guillet, Louise, Puyrausseau (Charente). Cognac.
 Guillet-Bouguebon, Puy d'Orin (Charente Inférieure). Cognac.
 Guitton, Ch., Burie (Charente). Cognac.
 Helis, Seure (Charente Inférieure). Cognac.
 Helis, Edmond, Megron (Charente Inférieure). Cognac.
 Hennessy, James, Richemond (Charente). Cognac.
 Heraud, Bonneuil (Charente). Cognac.
 Heraud, Château-Bernard (Charente). Cognac.
 Heriard, La Tacherie (Charente Inférieure). Cognac.
 Herve, Jacques, la Barre (Charente). Cognac.
 Hillairet, Jarnac (Charente). Cognac.
 Hitier, Gimeux (Charente). Cognac.
 Huet, Anatole, Ecoyeux (Charente Inférieure). Cognac.
 Huot, Isidore, St. André (Charente). Cognac.
 Jobit, Pierre, Reparsac (Charente). Wine.
 Jobit, Albert, Cognac (Charente). Cognac.
 Joucheres, Jules, Puymereau (Charente). Cognac.
 Jubier, H., Beaulieu (Charente). Cognac.
 Julien, Criteuil Madeleine (Charente). Cognac.
 Lacassagne, F., Jarnac (Charente). Cognac.
 Laferriere, Julien, Cognac (Charente). Cognac.
 Laffon, Elie, Lorignac (Charente Inférieure). Cognac.
 Laine, Vve, Salles (Charente). Cognac.
 Lamoureux, Salles d'Angles (Charente). Cognac.
 Landreau, Jean, Barbezieux (Charente). Cognac.
 Laporte Bisquit, l'Abbaye (Charente). Cognac.
 Laroche, Arsène, Vallet (Charente Inférieure). Cognac.
 Laroche, F., Clône (Charente Inférieure). Cognac.
 Laroche, Maurice, Fontgiraud (Charente). Cognac.
 Larret, Aix (Charente Inférieure). Cognac.
 Larue, Léon, Rocherville (Charente). Cognac.

Letard, Alexandre, Archaic (Charente Inférieure).
 Leutard, au Buisson près Chassors (Charente). Cognac.
 Loizeau, Abel, Bréville (Charente). Cognac.
 Martin, Henri, Bréville (Charente). Cognac.
 Martin, Henri, Veillard (Charente). Cognac.
 Martin, Isaac, Roisac (Charente). Cognac.
 Martinaud, Jean, Chantillac (Charente). Cognac.
 Martineau, Gustave, St.-Sever (Charente). Cognac.
 Martonnaud, Henri, Jarnac (Charente). Cognac.
 Matard, Eugène, Sainte-Même (Charente). Cognac.
 Maude, Henri, Peuillet (Charente). Cognac.
 Maupras, Cheville-Bassac (Charente). Cognac.
 Maufras, Cheville-Bassac (Charente). Cognac.
 Mauny, Dr. Marius, Mortagne-sur-Gironde (Charente Inférieure). Cognac.
 Maurain, Jean, Lutraut (Charente). Cognac.
 Mauxion, J. A., Chassors (Charente). Cognac.
 Meriot, Gabriel la Jard (Charente Inférieure). Cognac.
 Merle, E., Chandenac (Charente). Cognac.
 Merlet, E., Bourg-Charente (Charente). Cognac.
 Merlet, Dominique, Javrezac (Charente). Cognac.
 Mesmain, Pierre, Reparsac (Charente). Cognac.
 Metreud, L., Berneuil (Charente). Cognac.
 Meunier, Saint-André (Charente). Cognac.
 Michaud, Marcel, Fleurac (Charente). Cognac.
 Millardet, Chateaubernard (Charente). Cognac.
 Millon, Jean, Chevancaux (Charente Inférieure). Cognac.
 Moinier, Ulysse, Virson (Charente). Cognac.
 Moquet, Pierre Jules, Sigogue (Charente). Cognac.
 Morandiere, E., Lorignac (Charente Inférieure). Cognac.
 Morandiere, J. E., Lorignac (Charente Inférieure). Cognac.
 Moreau, Archange, Gimeux (Charente). Cognac.

Moreau, Ed., Julienne (Charente).
Cognac.
Morzeau, F., Gimeux (Charente).
Cognac.
Mossion, E., Saint-Fort-s-Gironde
(Charente Inférieure). Cognac.
Nau, Jules, Clérac (Charente).
Cognac.
Naulin, Migron (Charente). Cognac.
Neraud, Théodore, Saintes (Charente
Inférieure). Cognac.
Nicolle, Camille, Villars (Charente In-
férieure). Cognac.
Nicolle, Théodore, Tesson (Charente
Inférieure). Cognac.
Nouveau, H., Bourg-Charente (Char-
ente). Cognac.
Ordonneau, Saint-Brice (Charente).
Cognac.
Pailloud, Henri, Malaville (Charente).
Cognac.
Palissier, Amédée, Lorignac (Charente
Inférieure). Cognac.
Panetier, Aug., Lautrait (Charente).
Cognac.
Paquet, Albert, Triac (Charente).
Cognac.
Parias, Mortagne-s-Gironde (Char-
ente Inférieure). Cognac.
Paris, Alfred, Hiersac (Charente).
Cognac.
Pasquet, Alex., Triac (Charente).
Cognac.
Pelletant, Chérac (Charente Infé-
rieure). Cognac.
Perodeau, Alexandre, Bois d'Angeac
(Charente). Cognac.
Perrier, P., Chevanceaux (Charente In-
férieure). Cognac.
Petit, Léopold, Burguet (Charente).
Cognac.
Philipon, Félix, Barbezieux (Char-
ente). Cognac.
Piaud, J., Lafine (Charente). Cognac.
Pingault, Pierre, Lautrait (Charente).
Cognac.
Pinier, H., Thenac (Charente).
Cognac.
Piron, A., Tilloux (Charente). Cognac.
Planchut, Mme. Vve., Fléac (Char-
ente). Cognac.
Pluchon, Bazile, Selle Bréville (Char-
ente). Cognac.
Porchaire, Nouvicq (Charente Infé-
rieure). Cognac.
Porcheron, Baptiste, Veillard (Char-
ente). Cognac.
Portet, Firmin, Saint Sulpice (Char-
ente). Cognac.
Portier Père, Nercillac (Charente).
Cognac.

Portier, H. Père, La Groie de Nercil-
lac (Charente). Cognac.
Potiron, Louis-Clovis, Nieul-les-
Saintes (Charente Inférieure). Cognac.
Poupard, Alex., Brisambourg (Char-
ente). Cognac.
Prou, Anselme, La Foy (Charente).
Cognac.
Quilliet, Louis, Chassors (Charente).
Cognac.
Raby, Eugène, Sigogne (Charente).
Cognac.
Raby, Vve Eugène, Mainxe, (Char-
ente). Cognac.
Radoux, Marcel, Sainte Sevère (Char-
ente). Cognac.
Raffégeaud, Camille, à La Seigne
(Charente). Cognac.
Raguenaud, Achille, Duquet (Char-
ente). Cognac.
Rebillier, Alphée, Cravans (Charente).
Cognac.
Renaud, Creteil (Charente). Cognac.
Renaud, Henri, Chez Rouillau (Char-
ente-Inférieure). Cognac.
Renaud, P., Barbottins (Charente).
Cognac.
Riche, Anatole, Vivier (Charente).
Cognac.
Riffaud, Jean, Chassors (Charente).
Cognac.
Riviere, Maurice, Mosnac (Charente).
Cognac.
Ripoche, P., Louzac (Charente).
Cognac.
Robert, Augustin, Ecures (Charente).
Cognac.
Robin, Armand, Logis de Lafond
(Charente). Cognac.
Robin, Mme. Vve, Lussac (Charente).
Cognac.
Rochard, Eug., Cognac (Charente).
Cognac.
Rogee-Fromy, Mme., Les Tabarits
(Charente Inférieure). Cognac.
Roger Angevin, Fonsèche (Charente)
Cognac.
Ronaud, Beaumont (Charente). Cog-
nac.
Rouge, Jean, Canard (Charente).
Cognac.
Roulin, Migron (Charente). Cognac.
Roullet, E. F., Brillac (Charente).
Cognac.
Rousseau, Alph, Saint-Fort-s-Gironde
(Charente Inférieure). Cognac.
Rouyer, Anne, Chateaulin (Charente).
Cognac.
Rouyer, Emile, Château de Bonnefort
(Charente). Cognac.
Rouyer, Maurice, La Grange-Haumont
(Charente). Cognac.

Roy, Guillac - le - Coq (Charente). Cognac.
 Roy, Célestin, Bessac (Charente). Cognac.
 Roy, Emile, Bourg-Charente (Charente). Cognac.
 Sabouraud, Er., Mérignac (Charente). Cognac.
 Saint-Hillaire, Eug., Buges (Charente). Cognac.
 Saint-Louvent, de, Migron (Charente). Cognac.
 Salle, Clovis, La Cabanne de Bréville (Charente). Cognac.
 Salle, Théophile, Houlette (Charente). Cognac.
 Saunier, Arnaud, La Nérolle (Charente). Cognac.
 Saunier, Charles, Château de Tilloux (Charente). Cognac.
 Sauvion, Léopold, Brissonmeaux (Charente). Cognac.
 Seurlet, Ars (Charente). Cognac.
 Sirouet, L., Chez Vitet (Charente). Cognac.
 Sureau, Jean, La Crochette (Charente). Cognac.
 Testor Perache, St-Dizant du Gua (Charente Inférieure). Cognac.
 Thirrot, Mercillac (Charente). Cognac.
 Tiffon, Ed., Fleurac (Charente). Cognac.
 Turlais, Fred., Daissaint (Charente). Cognac.
 Vallere, Ferdinand, La Parisière (Charente). Cognac.
 Vaurat, Auguste, Saint Palais (Charente Inférieure). Cognac.
 Verger, Emilien, Jozennes (Charente Inférieure). Cognac.
 Verneuil & Castaigne, La Coudre (Charente). Cognac.
 Vignaud, Paul, Gardepré (Charente). Cognac.
 Villa, L., Mainxe (Charente). Cognac.
 Villiou, Alfred, Javrezac (Charente). Cognac.
 Vincent, Jean, Brissonneaux (Charente). Cognac.
 Violon Fils, Jarnac (Charente). Cognac.
 Violon Père, Jarnac (Charente). Cognac.
 Vivier, Alphonse, Criteuil la Madeleine (Charente). Cognac.
 Yvon, Charles, Gimeux (Charente). Cognac.

GROUP OF THE SYNDICATE OF THE ARRONDISSEMENTS OF MACON AND VILLEFRANCHE.

Collective exhibit of wines by the following collaborators:

Alamy, La Salle près Macon (Saône-and-Loire). White wine.
 Albion, Marquis d', Julienas (Rhône). Red wine.
 Arlempdes, Baronne d', Salomay par Herbigny. (Saône-and-Loire). Red wine.
 Andras, Ivan, Charbonnières-les-Bains (Rhône). Red wine.
 Bailleux, Chanes près Macon (Saône-and-Loire). Red wine.
 Balland, Claude, Puissé par Macon (Saône-and-Loire). White wine.
 Barbet, Verze par Macon (Saône-and-Loire). Red wine.
 Barrat, Claude, Davage (Saône-and-Loire). Red wine.
 Barrat - Foulon, Solure (Saône-and-Loire). White wine.
 Bellicant, Henri, Leynes (Saône-and-Loire). Red wine.
 Benat, Sernières près Macon. Red wine.
 Beranger, Claude, Pouilly Solutré par Macon. (Saône-and-Loire). White wine.
 Beranger, Nouville (Saône-and-Loire). Red wine.
 Beranger, Julienas (Rhône). Red wine.
 Berliat, P., Charnay-les-Macon (Saône-and-Loire). Red and white wine.
 Bernadot, Tournus (Saône - and-Loire). Red wine.
 Berry, Chevagny par Macon (Saône-and-Loire). Red wine.
 Bertheley, Jules, Macon (Saône-and-Loire). Red wine.
 Berthelot, Charnay-le-Macon (Saône-and-Loire). White wine.
 Berthier, Tailland-Etrigny (Saône-and-Loire). Red wine.
 Berthillier, Charnay-le-Macon. White wine.
 Berthoud, Etienne, Macon (Saône-and-Loire). Red wine.
 Bleton, Macon (Saône-and-Loire).
 Bleton, aux Deschamps par Thénas (Rhône). Red wine.
 Blondet, Vve Charnay (Saône-and-Loire). White and red wine.
 Boisset, Maurice de, Crisse (Saône-and-Loire). Red wine.
 Bonnet, Flace près Macon (Saône-and-Loire). Red wine.
 Borde, François de, Churny, Saône-and-Loire). Red and white wine.
 Bouchacourt, Emile, Macon (Saône-and-Loire). White wine.
 Bouchacourt, Crêches (Saône-and-Loire). Red wine.
 Boulay, Léon, Saint-Laurent-Le Macon (Ain). Red wine.

Bourgeois, Charnay-le-Macon (Saône-and-Loire). Red wine.

Berizon, Macon (Saône-and-Loire). White wine.

Bressons, Péronné (Saône-and-Loire). White wine.

Brosse, Ph., Place-les-Macon (Saône-and-Loire). White wine.

Brosse, J. M., Davaje par Macon (Saône-&-Loire). Red wine.

Brosse aîné, Davaje (Saône-&-Loire). Red wine.

Broyer, M., Macon (Saône-&-Loire). Red wine.

Brun, Joseph, Juliéna (Rhône). Red wine.

Burand, Comte de, Bresse sur Grosne (Saône-&-Loire). Wine.

Cadot, Vieze (Saône-&-Loire). Red wine.

Chambard, Alphonse, Dijon (Côte-d'Or.). Red and white wine.

Chambard, Claude, Prisse (Saône-&-Loire). Red wine.

Chambre Syndicale des Negociants en Wines.

Chambre de Commerce de Macon, Macon (Saône-&-Loire). Wines.

Chamonard, J. B., Romanèche Thorins (Saône-&-Loire). Wine, sparkling wine.

Chamussy, D., Romanèche Thorins (Saône-&-Loire). Red wine.

Chaupis, Sance près Macon (Saône-&-Loire). Red wine.

Charmont Aîné, St. Clément les Macon (Saône-&-Loire). Red wine.

Chapuis, Sance près Macon (Saône-&-Loire). Red wine.

Charmont Chassigneul, Vergisson (Saône-&-Loire). White wine.

Charvet, H., Macon (Saône-&-Loire). White and red wine.

Chauvet, Félix, La Chapelle de Juinchaux (Saône-&-Loire). Red wine.

Charmoy, Jean, Fuisse par Macon (Saône-&-Loire). White wine.

Clement, St. Julien de Civry (Saône-&-Loire). Red wine.

Colin & Bourisset, Crêches près Macon (Saône-&-Loire). Wines.

Collin Jeantry, Crêches (Saône-&-Loire). Red wine.

Comite Vinicole du Beaujolais, Macconnais (Section de Macon) Macon (Saône-&-Loire). Wines.

Coquillat, Vurzelles (Saône-&-Loire). White wine.

Coquillat, Mortailly par Macon (Saône-&-Loire). Red wine.

Corneloup, Joanny La Coupée (Saône-&-Loire). White and red wine.

Cornier, Madame, Macon (Saône-&-Loire). White wine.

Crozet, Pierre, Romanèche Thorins (Saône-&-Loire). Red wine, sparkling champagne, brandies.

Curillat, St. Albin (Saône-&-Loire). White wine.

Dailly, P., Pierreclos par Macon (Saône-&-Loire). Red wine.

Darpoix, Jean Baptiste, Chevagy-les-Chevriers. Red wine.

Delafond, Fleurie (Rhône). Red wine.

Delorme, Vergisson par Macon (Saône-&-Loire). White wine.

Denis, St. Julien de Civry (Saône-&-Loire). Red wine.

Descombes, Vaux Renard (Rhône). Red wine.

Descombes, Léon, Emeringes (Rhône). Red wine.

Desmurs Martin, Jean, Ige par Macon (Saône-&-Loire). Wine.

Desroches, Philibert, Solutré par Macon (Saône-&-Loire). White wine.

Desvignes, Aîné & Fils, Pontaneveux près Macon (Saône-&-Loire). Wine.

Diot, Vinzelles près Macon (Saône-&-Loire.) Wines.

Dubois, Flace-les-Macon (Saône-&-Loire). Red wine.

Duborst, J. P., Macon (Saône-&-Loire). Red wine.

Duc, Macon (Saône-&-Loire). Red wine.

Duc, Joseph, Prayes (S-&-L). Red wine.

Ducottet, Ferdinand, Point du Jour "Fleurie" (Rhône). Red wine.

Ducroux, Philibert, Davaye (Saône-&-Loire). Red wine.

Dufour, Charnay les Macon (Saône-&-Loire). Red wine.

Dugelay, Macon (Saône-&-Loire). White wine.

Dumolard, Victor, Lyon (Rhône). Red and white wine.

Dupont, S., Villefranche (Rhône). Wine.

Dupre, Jean, Flane-les-Macon (Saône-&-Loire). Red wine.

Durand, Joseph, Sance près Macon (Saône-&-Loire). Red wine.

Dutruge, Azé par Macon (Saône-&-Loire). Red wine.

Favre, F., Malcus (Saône-&-Loire). White wine.

Favre-Bully, Julienas (Rhône). Red wine.

Fay, Macon (Saône-&-Loire). Wine.

Feret, Antoine, Fuissé (Saône-&-Loire). White wine.

Feret, Claude, Solutré (Saône-&-Loire). White wine.
Fevre, Louis, Soméré (Saône-&-Loire). Red wine.
Fillot, Hurigny par Macon (Saône-&-Loire). Red wine.
Flamand-Girard, J., Soligny (Saône-&-Loire). White and red wine.
Forest, Pouilly-Solutré (Saône-&-Loire). White wine.
Forest, Alexandre, Milly-Lamartine (Saône-&-Loire). Wines.
Fortoul, Edouard, Macon (Saône-&-Loire). Red wine.
Fouinat, Fuissé (Saône-&-Loire). White wine.
Foulon, Jean Baptiste, Fuissé (Saône-&-Loire). Red wine.
Four, J., Macon (Saône-&-Loire). Wine.
Franco, Hurigny par Macon (Saône-&-Loire). Red wine.
Fronton, Eugène, Cortambert (Saône-&-Loire). Red wine.
Gadel, Joseph, Clesse canton de Lugny (Saône-&-Loire). White wine.
Gaillard, Jacques, Lévigny par Macon (Saône-&-Loire). Red wine.
Gaillardon, François, Pouilly-Solutré (Saône-&-Loire). White wine.
Gatinet, Senecé les Macon (Saône-&-Loire). White wine.
Gaudez, Emile, Macon (Saône-&-Loire). White wine.
Gautheron, Joseph, Macon (Saône-&-Loire). Red wine.
Genairon, Jules, St.-Romain des Iles (Saône-&-Loire). White wine.
George, Thorins près Macon (Saône-&-Loire). Red wine.
Giroux, Père, Les Giroux (Saône-&-Loire). White wine.
Gresset, Sommeré par Macon (Saône-&-Loire). Red wine.
Grolier, Flacé les Macon (Saône-&-Loire). Red wine.
Guerin, J. M., Vergisson (Saône-&-Loire). White wine.
Guillemet, Macon (Saône-&-Loire). Red wine.
Guillemin, Lournaud (Saône-&-Loire). White wine.
Guillemin, H., Saint Albain (Saône-&-Loire). White wine.
Jacoulot, Vincent, Romanèche Thorins (Saône-&-Loire). Nut brandy.
Jacquet, Vinzelles près Macon (Saône-&-Loire).
Jacquier, Charles, Lyon (Rhône). Red wine.
Jambon, Macon (Saône-&-Loire). Red wine.

Jandard, Alphonse, Romanèche Thorins (Saône-&-Loire). Red wine.
Janin, Vinzelles (Saône-&-Loire). Red wine.
Janin, J. Davagé par Macon (Saône-&-Loire). Red wines.
Janin, Antoine, Julienas (Rhône). Red wines.
Janin, Vve, Fleurie (Rhône). Red wines.
Labruyere, Jacques, Macon (Saône-&-Loire). Red wine.
Laffait - Siraud, Macon (Saône-&-Loire). Red wines.
Laissu, V., Julienas (Rhône). Red wines.
Lamoroux, Macon (Saône-&-Loire). Red wines.
Leneyrie Louis, Vaux (Rhône). Red wines.
Leneyrie Père & Fils, Julienas (Rhône). Red wines and white wines.
Lenere, Philibert, Charnay les Macon (Saône-&-Loire). White wines.
Lanier, Pierre Marie, Solutré par Macon (Saône-&-Loire). White wine.
Lapalin, Jean, La Croix Blanche-Soligny (Saône-&-Loire). Wines.
Lapalus, Frissé par Macon (Saône-&-Loire). Red wine.
Lapierre, Vinzelles (Saône-&-Loire). &-Loire). Red wine.
Lapicvre, Vinzelles (Saône-&-Loire). White wines.
Lardet, Macon (Saône-&-Loire). White and red wines.
Lardet, Jean Baptiste, Davage, par Macon (Saône-&-Loire). Red wine.
Lardet, Louis, Les Boutteaux par Prissé (Saône-&-Loire). Red wine.
Laroche, Vve, Charnay les Macon (Saône-&-Loire). White wine.
Larue, Igé par Macon (Saône-&-Loire). Red wines.
Lasnier-Vessignaud, Solutré par Macon (Saône-&-Loire). White wine.
Laval, Claudius, Pruzilly par Macon (Saône-&-Loire). Red wines.
Laval, Elie, Pruzilly (Saône-&-Loire). Red wines.
Leger, Charnay les Macon (Saône-&-Loire). White wines.
Lemonon, Crêches sur Saône par Macon (Saône-&-Loire). Red wines.
Lenoir, Pierreclos près Macon (Saône-&-Loire). Red wine.
Longepierre, Jules, Macon (Saône-&-Loire). Red wine.
Lorin, Jean François, La Coupée (Saône-&-Loire). Brandies.
Loron, Eugène, Pontagevaux (Saône-&-Loire). Red and white wine.

- Luquet, Vve, Davayé près Macon** (Saône-&-Loire). Red wines.
Malgontier, Camille, La Chapelle de Guinchay par Pontanevaux (Saône-&-Loire). Red wine.
Marguer, J. Anatole, Charnay les Macon (Saône-&-Loire). Wine.
Martin, Igé par Macon (Saône-&-Loire). Red wine.
Maurin, C., Fleurie (Rhône). Wine.
Mazot, Laize par Macon (Saône-&-Loire). Red wines.
Mechin, Vinzelles près Macon (Saône-&-Loire). Red wines.
Michel, Quintaine près Macon (Saône-&-Loire). Red wines.
Michel, P., Saint-Sorlin près Macon (Saône-&-Loire). Red wines.
Michon, Mme. Vve, Chateau de Davagé par Macon (Saône-&-Loire). Red wines.
Miot, Tournus (Saône-&-Loire). Red wines.
Molicier, Eugène, Cormatin (Saône-&-Loire). Wine.
Molière, St.-Sorlin (Saône-&-Loire). Red wines.
Mommeressin, Madame Vve, Charnay les Macon (Saône-&-Loire). White and red wines.
Mommessin, Charnay les Macon (Saône-&-Loire). Wines.
Montanteme, Jean Marie, Fuissé près Macon (Saône-&-Loire). White wines.
Moreau, Macon (Saône-&-Loire). Red wine.
Morel, Julie Antoinette, Solutré par Macon (Saône-&-Loire). White wine.
Nesme, Perréon (Rhône). Red wines.
Nesme, La Chapelle Guinchay (Saône-&-Loire). Red wines.
Nioland, Vinzelles (Saône-&-Loire). Wine.
Nuzillat, Verizet (Saône-&-Loire). Wine.
Ollier, St. Georges de Reneins (Rhône). Red wines.
Pascalis, Etienne, Salornay sur Guye par Macon (Saône-&-Loire). Red wines.
Patay, Viré (Saône-&-Loire). White wines.
Patron, Julienas (Rhône). Red wines.
Pernet, Vinzelles près Macon (Saône-&-Loire). White wines.
Perrachon, Rue Demby Macon (Saône-&-Loire). White wines.
Piguet, Léon, Bisay La Maconnaise (Saône-&-Loire). Red wines.
Piguet, Frères, Macon (Saône-&-Loire). White and red wines.
Piguet, Jean, Vinzelles près Macon (Saône-&-Loire). White wine.
Piguet, Théodore, Meziat-Vinzelles près Macon (Saône-&-Loire). White wines.
Plassard, Verze près Macon (Saône-&-Loire). Red wines.
Plumet, Michel, Pouilly par Macon (Saône-&-Loire). White wines.
Ponchon, Leynes (Saône-&-Loire). Red wine.
Point, Madame Vve, Pouilly-Fuissé près Macon (Saône-&-Loire). White wines.
Pouly, Liergues (Rhône). Red wines.
Protat, Georges, Macon (Saône-&-Loire). White wine.
Protat, Philibert, Vergisson près Macon (Saône-&-Loire). White wine.
Protat-Auduc, Vergisson par Macon (Saône-&-Loire). White wines.
Ravet, Saint-Amour (Saône-&-Loire). Red wines.
Ravinet, Jules, Saint-Amour (Saône-&-Loire). Red wine.
Renard, Salle près Macon (Saône-&-Loire). White wines.
Rochette, Mademoiselle de la, Julienas (Rhône). Red and white wine.
Rollin, C., Emeringes (Saône-&-Loire). Red wines.
Saint-Philibert, Pierreclos (Saône-&-Loire). Red wines.
Sarra, Felix, Charnay-les-Macon (Saône-&-Loire). Red wines.
Sarvonant, Macon (Saône-&-Loire). Red wines.
Sauzey-Gibert, Abel, Thoiriat Criché (Saône-&-Loire). Red and white wines.
Sparre, Comte de, St.-Georges de Renedus (Rhône). Red and white wines.
Tarlet, Pierreclos, près Macon (Saône-&-Loire). Red wines.
Teil du Havel, Baron Georges de, Perthuis de Charray par Charray (Saône-&-Loire). White and red wines.
Thozet, Serrières près Macon (Saône-&-Loire). Red wines.
Tomachon & Bryant, St.-Sorlin (Saône-&-Loire). White wines.
Tomachot, Abel, Prissé (Saône-&-Loire). Wines.
Vanier, Claude, Gueugnon (Saône-&-Loire). Red and white wines.
Vermorel, Victor, Villefranche (Rhône). Wines.
Vessigaud, François, Vinzelles près Macon (Saône-&-Loire). White wines.

Vindel, Jean, St.-Sorlin près Macon (Saône-&-Loire). Brandies.
Virey, Philippe, Monceau (Saône-&-Loire). Red and white wine.
Vouillon, St. - Clément - les - Macon (Saône-&-Loire). Red wines.

GROUP OF THE VINICOLE UNION OF INDRE & LOIRE.

Collective exhibit of wines by the following collaborators:

Aubert-Beillaut, Vouvray (Indre-&-Loire). Wine.
Caudelon, Emile, Vouvray (Indre-&-Loire). Wine.
Cormery, Epeigne, (Indre-&-Loire). Wine.
Dalbin-Nau, Montlouis (Indre-&-Loire). Wine.
Demont-Jamet, Restigné (Indre-&-Loire). Wine.
Dubois, Alfred, Bellevue (Indre-&-Loire). Wine.
Godeau, Désiré, Montlouis (Indre-&-Loire). Wine.
Heurtault, Joué-les-Tours (Indre-&-Loire). Wine.
Huard, Ernest, Nouillé-les-Lierre (Indre-&-Loire). Wine.
Lemesle-Carlot Benais (Indre-&-Loire). Wine.
Letsoult, Louise Augenardièrre (Indre-&-Loire). Wine.
Mignot, Sylvain, Vouvray (Indre-&-Loire). Wine.
Penet, Vilâernaguemdes (Indre-&-Loire). Wine.
Pinquit-Guindon, St.-Symphorien (Indre-&-Loire). Red wine.
Rueche, Hubert, Restigné (Indre-&-Loire). Wine.
Vavasseur, Charles, Vouvray (Indre-&-Loire). Wine.

GROUP OF THE PROPRIETORS OF MEURTHE & MOSELLE.

Collective exhibit of wines by the following collaborators:

Authelin, Louis, Essey-les-Nancy (Meurthe et Moselle). Wine.
Bassenage, Charles, Messeix (Meurthe et Moselle). Wine.
Bastien, Alfred, Bulligny (Meurthe et Moselle). Wine.
Bernage, Ernest, Blénod les Toul (Meurthe et Moselle). Wine.
Bouck, A., Domgermain (Meurthe et Moselle). Wine.
Bovee, de, Lagney (Meurthe et Moselle). Wine.

Brancard, Victor, Lagney (Meurthe et Moselle). Wine.
Brichon, Théophile, Pagny sur Moselle (Meurthe et Moselle). Wine.
Canin, Camille, Millery (Meurthe et Moselle). Wine.
Chenot, G., Lagney (Meurthe et Moselle). Wine.
Chenot, Théophile, Lagney (Meurthe et Moselle). Wine.
Compét, Théophile, Villey-sur-Treg (Meurthe et Moselle). Wine.
Contal, Blénod-les-Toul (Meurthe et Moselle). Wine.
Courtot, Saint-Marc (Meurthe et Moselle). Wine.
Davrinvill, Emile, Missery (Meurthe et Moselle). Wine.
Demange, Pierre, Bruley, Meurthe et Moselle). Wine.
Desloges, Arsène, Domgermain (Meurthe et Moselle). Wine.
Didelot, Emmanuel, Mont-le-Vignoble (Meurthe et Moselle). Wine.
Dourches, Alexandre, Lagney (Meurthe et Moselle). Wine.
Faucheur, Joseph, Dommartemout (Meurthe et Moselle). Wine.
Genin, Auguste, Maizières-les-Toul (Meurthe et Moselle). Wine.
Guillaume, Pagny derrière Barine (Meurthe et Moselle). Wine.
Guillaume, Elophe-Michael, Lagney (Meurthe et Moselle). Wine.
Husson, Henry, Domgermain (Meurthe et Moselle). Wine.
Janot, Anselme, Messeix (Meurthe et Moselle). Wine.
Laruelle, A. & Co., Nancy (Meurthe et Moselle). Wine.
Laurent Dethorey, Royaumeix (Meurthe et Moselle). Wine.
Laurent, Félix, Domgermain (Meurthe et Moselle). Wine.
Laurent, J., Royaumeix (Meurthe et Moselle). Wine.
Laurent, Louis, Roville devant Bayon (Meurthe et Moselle). Wine.
Lebegue, Lina, Nancy (Meurthe et Moselle). Wine.
Leclerc, J. B., Hermas, Domgermain (Meurthe et Moselle). Wine.
Leclerc, Jules, Toul (Meurthe et Moselle). Wine.
Leleuvre, François, Lucey (Meurthe et Moselle). Wine.
Liegeois, Henri-Emile, Blénod-les-Toul (Meurthe et Moselle). Wine.
Louis, Charles, Thiécourt (Meurthe et Moselle). Wine.
Macre, Veuve Alphonse, Blénod-les-Toul (Meurthe et Moselle). Wine.

Manet, Paul, Bruley (Meurthe et Moselle). Wine.
 Mangin, Eugène, Domgermain (Meurthe et Moselle). Wine.
 Morizot, Camille, Domgermain (Meurthe et Moselle). Wine.
 Morloch, Durst, Dielouard (Meurthe et Moselle). Wine.
 Pagel, Hippolyte, Domgermain (Meurthe et Moselle). Wine.
 Papelier, Edmond, Bayon (Meurthe et Moselle). Wine.
 Petitgaud, Alphonse, Bruley (Meurthe et Moselle). Wine.
 Poirson, Paul, Domgermain (Meurthe et Moselle). Wine.
 Poirson, Jules, Domgermain (Meurthe et Moselle). Wine.
 Poirson, Victorin, Domgermain (Meurthe et Moselle). Wine.
 Presson, Jules Joseph Pierre, Bagnon (Meurthe et Moselle). Wine.
 Reveillié, Ferdinand, Bagnon (Meurthe et Moselle). Wine.
 Rochefort, Victorin, Domgermain (Meurthe et Moselle). Wine.
 Sinique, Alfred, Blénod-les-Toul (Meurthe et Moselle). Wine.
 Thomas, Nicolas Auguste, Blénod-les-Toul (Meurthe et Moselle). Wine.
 Toussaint L'Huillier, Nancy (Meurthe et Moselle). Wine.
 Vvard, Hubert, Messeix (Meurthe et Moselle). Wine.
 Vvard, Victorin, Messeix (Meurthe et Moselle). Wine.

GROUP OF THE SOCIETY AGRICULTURAL COLES OF VAR.

Collective exhibit of wines by the following collaborators:

Alibert, Marius, La Crau (Var). Wine.
 Amic, Auguste, Hyères (Var). Wine.
 Audiffert, César, La Garde (Var). Wine.
 Beau, Emile, La Garde (Var). Wine.
 Blond, Gabriel, Toulon (Var). Wine.
 Bourillon, Hyères (Var). Wine.
 Brun, Claude, Marseille (Bouches-du-Rhône). Wine.
 Cercle D'Agriculture De La Garde (Var). Wine.
 Charlois, Marius, La Garde (Var). Wine.
 Clarion, Ernest, Ollicules (Var). Wine.
 Clavel, Joseph, Le Beausset (Var). Wine.
 Delaroché-Vernet, La Londe (Var). Wine.
 Elluin, Georges, La Garde (Var). Wine.

Escaroi, Edouard, La Garde (Var). Wine.
 Foex, Dr. Hyères (Var). Wine.
 Francois, Audrieu, La Garde (Var). Wine.
 Gonzales, Toulon (Var). Wine.
 Guérin, Marius, La Farlède (Var). Wine.
 Gualibert, Frères, Seillans (Var). Wine.
 Hernandez, Toulon (Var). Wine.
 Jouve, J. B., Toulon (Var). Wine.
 Latty, Charles, La Garde (Var). Wine.
 Lemarchand, Constant, Toulon (Var). Wine.
 Moutte, Justinien, La Crau (Var). Wine.
 Mulsant, Charles, La Londe (Var). Wine.
 Paul, Jules, Toulon (Var). Wine.
 Paul, Henri, Pierrefeu (Var). Wine.
 Pegurier, Emile, Saint-Tropez (Var). Wine.
 Pelicot, Gabriel, La Garde (Var). Wine.
 Plisant, Emile, aux Salins d'Hyères (Var). Wine.
 Pointis, Bertrand, La Garde (Var). Wine.
 Potonnier, Joseph, Toulon (Var). Wine.
 Rouget, Paul, Toulon (Var). Wine.
 Société D'Agriculture D'Hyères (Var). Wine.
 Société d'Agriculture Du Var, Toulon (Var). Wine.
 Solomas, Gustave, Toulon (Var). Wine.
 Suzanne, Toulon (Var). Wine.
 Syndicat Des Producteurs Jardiniers d'Hyères Hyères (Var). Wine.
 Tauriac, Madame, Toulon (Var). Wine.
 Tortel, Alexis, La Garde (Var). Wine.
 Turrel, Julien, La Garde (Var). Wine.
 Union Des Sociétés Agricoles Du Var, Toulon (Var). Wine.
 Union Des Viticulteurs Du Var, Toulon (Var). Wine.
 Vidal, Dr., Hyères (Var). Wine.
 Wenger, Eugène, La Garde (Var). Wine.

COLLECTIVE EXHIBIT OF LE SYNDICAT VINICOLE ET AGRICOLE DE CADILLAC (GIRONDE). WINES AND BRANDIES.

Balland, (L.), Sainte-Croix-du-Mont.
 Balland, (M.), Sainte-Croix-du-Mont.
 Ballan, (C.), Omet.
 Brandier, Rions.

Coiffard, (L.), Rions.
 Courbian, (R.), Omet.
 Descrambs, Loupiac.
 Dézarnaud, Paillet.
 Dubréquia, Soullignac.
 Fouquet, (A.), Loupiac.
 Gallès, (E.), Omet.
 Gassiot, Lestiac.
 Gassiot, Rions.
 Labenère, Sainte-Croix-du-Mont.
 Lassère, Paillet.

COLLECTIVE EXHIBIT OF LE SYNDICAT AGRICOLE ET VITI- COLE DE SAINT-EMILION (GI- RONDE). WINES.

Amat-Cadet, Peyche.
 Batifouillé, Bord.
 Barreau, Bardon.
 Bertin, Bardon.
 Bouquey, Saint-Christophe-Saint-Emi-
 lion.
 Boisard, Fonplégade.
 Boitard, Larmande.
 Brachet, (E.), Pomerol.
 Brun, (L.), Saint-Christophe-Saint-
 Emilion.
 Carles (de), Pelletan.
 Chapuis, Saint-Laurent-Saint-Emilion.
 Danglade, Peygeneitou.
 Despagne, (V.), La Rose.
 Dumesnil-Passemar, Pomerol.
 Dupeyron, La Gaffelière.
 Durand, (C.), Trimouillet.
 Dussaut, Yon.
 Eloÿ, (D.), Saint-Christophe-Saint-
 Emilion.
 Faure, (P.), Saint-Laurent-Saint-Emi-
 lion.
 Faure, (Dr.), Saint-Laurent-Saint-Emi-
 lion.
 Fourcaud, La Couperie.
 Foussat (du.), Saint-Christophe-Saint-
 Emilion.
 Fruitier, (E.), Bas-Dangay.
 Garitey, (E.), Saint-Julien.
 Garitey, (U.), Merissac.
 Gonteyron, Verdianes.
 Joriau, (A.), Saint-Christophe-Saint-
 Emilion.
 Lanessans, Au Clos-Bellevue.
 Legay, Haut-Simard.
 Marquaux, Saint-Emilion.
 Milon, Au Petit Faurie.
 Pinaud, Cadet-Pinaud-Bon.
 Pistouley, Malineau.
 Raba, Saint-Laurent-Saint-Emilion.
 Rideau, Au Grand-Faurie.
 Rochefort, (de.), Saint-Christophe-
 Saint-Emilion.
 Romeuf (de.), Saint-Christophe-Saint-
 Emilion.

Roquette, (de.), Saint-Christophe-Saint
 Emilion.
 Saby, Virrebout.
 Saint-Genis, Larmande.
 Vauthier, Jacobin-la-Gommière.

COLLECTIVE EXHIBIT OF "LA CHAMBRE SYNDICALE DU COM- MERCE EN GROS DES VINS & SPIRITUEUX DE VILLE- FRANCHE" — BELLEVILLE-SUR- SAONE.

Caraly, (C.), Fleurie.
 Dupond, (J.), Belleville sur Saône.
 Dumas, (F.), Villefranche sur Saône.
 Grosbon, Frères, Belleville sur Saône.
 Moniotti-Dessalle, Villefranche sur
 Saône.
 Moreau, (E.), Belleville sur Saône.
 Perret, (F.), Belleville sur Saône.
 Pommier, Frères, Villefranche sur
 Saône.
 Paquier-Desvignes & Fils, Villefranche
 sur Saône.

FRENCH COLONIES.

Billaud Frères, Léon & Georges, Helle
 Bourg Salazic, La Reunion. Wine.
 Catroux, Saïda, (Oran), Algeria. Wines
 and liquors.
 Dalaise, Adolphe, Mustapha (Alger), Al-
 geria. Wines and liquors.
 Dalmas, André, Béni-Saf, (Oran), Al-
 geria. Wines and liquors.
 Deletre, Marcel-Alexandre, Tizi-R'niff,
 arrondissement de Tizi-Ouzou, (Al-
 ger), Algeria. Wines and liquors.
 Galtier, Auguste, Bône (Constantine),
 Algeria. Wines and liquors.
 Jenoudet, Marc, Margueritte, (Alger),
 Algeria. Wines and liquors.
 Klipffel, Ch.-Fréd.-Aug., Ain-Sefra (Al-
 ger), Algeria. Wines and liquors.
 Liautard, Firmin, Boufarik-Bagatelle,
 (Alger), Algeria. Wines and liquors.
 Lung Frères, (Alger), Algeria. Wines
 and liquors.
 Pitolet, Charles I, Rue de la Paix,
 (Oran), Algeria. Wines and liquors.
 Thorin, Emile, Mont-Albin, (Oran), Al-
 geria. Wines and liquors.
 Vasserot, Auguste, El-Kseur, Algeria.
 Wines and liquors.
 Vidal, Jean, Douéra, (Alger), Algeria.
 Wines and liquors.

GROUP 93.

Archambaud, Frères, Bordeaux (Gi-
 ronde). Liquor.

Aynard, J., Fils & Crozet (St. Clair).
Wild plum with champagne, various
liquors.

Bacot, Pierre Emile, Toulouse. Liqueur.
Barde, Lucien, Gourdon (Lot). Nuts
and brou.

Barmand, Pippin. Liqueur.

Baron, L., Fontaine-Heudebourg (Eure).
Cider brandy.

Bertrand, Louis Victor, Constantine
(Algérie). Vermouth.

Bochirol, L. J., Sarras (Ardèche).
Liquors.

Boivert, Michel, Cavignac (Gironde).
Moka cream, cocoa cream, vanilla.

Bonnet, Francisque, aux Aggeires-Ren-
aissance près du Puy (Hte-Loire).
Wild plum and wild cherry from
Velay.

Bourbonnais, Gustave, Marolles en Hure-
poix (Seine & Oise). Burnt sugar,
bitter extracts, essences.

Bouytaux (C.) & Fils & de Fleuriau (H.),
Bordeaux (Gironde). Liquors.

Boverat, M., Paris. Alcohol.

Brard-Cocary, Pontivy (Morbihan).
Kirchwasser, cider brandies.

Brissot, Paul Charles Eugène, Provins
(Seine & Marne). Liquors.

By-Marcelot, G., Cosne (Nièvre).
Aperient By-quinquina, strawberry,
raspberry.

Cabanes Th., Gourdon (Lot). Nut
liquor.

Cazalis & Prats, Cette (Hérault). Ver-
mouth, liquors, wines.

Chastenet Frères, Périgeux (Dordogne).
Quinquina, rum.

Clacquesin, Paul, Rue du Dragon 36
Paris. Liqueur.

Cointreau, Angers (Maine & Loire).
Liquor.

Colas, Albert, Paris. Quinquina cocoa.

COLLECTIVE EXHIBIT OF PRO- DUCTS OF DISTILLATION:

Albertin, Charles, Roanne (Loire).
Quina.

Bary, Charles, Paris. Liquors.

Bazinet, H., Pontarlier (Doubs).
Wormwood extract.

Berthier Frères, Vanves (Seine).
Liquors.

Bertrand, Louis Victor, Constantine
(Algérie). Vermouth, quinquina.

Beuzeville, Henri, Paris. "La Reinette
du Calvados."

Blanchet, Caron, Beauvais (Oise).
Liquor.

Bosc, Charles, Castelnau (Aude).
Liquor.

Boucier, Frères, Paris. Liquors.

Boulangier, Fernand, Paris. Liquors.
Bourbonnais, Gustave, Marolles en
Hurepoix (Seine-&-Oise). Liqueur.

Brard, Pontivy (Morbihan). Kirch-
wasser.

Brissot, Provins (Seine-&-Marne).
Liquors.

Brunon - Chauvet, Jean - Baptiste
(Loire). Liqueur.

Buteau, Joseph, Ourouer-les-Bourde-
lins (Cher). Wild plum.

Gallard Jeune & Cie., Lyon (Rhône).
Liquors.

Chassan & Blachere, Vincennes
(Seine). Aperient.

Clacquesin, Paris. Tar aperient.

Clerc-Renand, Paul, Paris. Liquors. .
Colas, Albert, Paris. Liquors.

Collet Pintiaux, Fougères (Ile-&-
Vilaine). Liqueur.

Colleu, Louis, Rennes (Ile-&-Vilaine).
Rum.

Cornu, Alfred, Paris. Liqueur.

Coulon, Ch. & Frères, Au Havre
(Seine-Inférieure). Rum.

Cremon-Mouquet, F., Lille (Nord).
Liquors.

Cusenier, (Elisée) Fils & Cie., Paris.
Liquor.

Darizeuru, Georges, Bordeaux (Gi-
ronde). Bitter.

Debrise, Frères, Paris. Liquors.

Demarze, Louis, Paris. Liquors.

Demay, Bordeaux (Gironde). Bitters.
Denizet Fils, Pontarlier (Doubs).
Wormwood.

Denoix, Louis, Brives (Corrèze).
Liquor.

Denuziere, Ch., St-Etienne (Loire).
Liquor.

Deux, (A.) & Leharle (G.), Paris.
Liquors.

Dione, Georges, Paris. Liquors.

Distillerie du Supreme Fécamp, Fé-
camp (Seine-Inférieure). Liquors.

Dollin & Cie., Chambréy (Savoie).
Vermouth.

Droz, A. & Cie., Bordeaux (Gironde).
Cocoa cream.

Dubonnet & Fils, Paris. Quinquina.

Dulac & Cie., Paris. Liqueur.

Duplatre, Grenoble, (Isere). Ver-
mouth.

Dupuy, Léon, Bordeaux (Gironde).
Moka cream.

Durban, A., Paris. Fruit juices.

Fageol & Lafon, Périgeux (Dordogne).
Liquor.

Floquet, Pont-l'Evêque (Calvados).
Liquor.

Fouchou, Albert, Tarbes (Hte-Pyrénées). Liquor.
 Fougères, Aubervilliers (Seine). Liquor.
 Fourey, Paul Casimir, Nangis (Seine-&Marne). Liquors.
 Pournier, V. & Cie., Chateaufort près Cognac (Charente). Liquors.
 Pournier, Deman (St. Amand Cher). Liquors.
 Fremy, Lucien, Chalonnes sur Loire (Maine & Loire). Liquors.
 Gaillard & Cie., Bordeaux (Gironde). Liquor.
 Galland, Alexandre, J. B. Fils St. Denis (Seine). Liquor.
 Garmier, A., Enghien (Seine & Oise). Liquors.
 Garnier, Pierre & Alphonse, Choisy le Roy (Seine). Liquor.
 Gebbs, Emile, Bellevue Vesoul (Haute-Saône). Liquors.
 Giron, Jean, St.-Etienne (Loire). Liquor.
 Godard, Charles, Aillevillers (Haute-Saône). Liquors.
 Gouthiere, A., Nancy (Meurthe & Moselle). Liquor.
 Grau G. B., Tourcoing (Nord). Bitters.
 Grenier, Alfred, Tarbes (Haute-Pyrénées). Liquor.
 Guillier, Victor, Paris. Liquors.
 Guillon, Théophile, Nantes (Loire-Inf). Liquors.
 Guillot, A., Blanzac (Charente). Liquors.
 Guy Brasset & Lemaitre, Paris. Liquor.
 Hachette & Bernard, Paris. Liquor.
 Hamot, Frères, Paris. Liquor.
 Hartmann, G., Charenton (Seine). Liquor.
 Jallon & Bonnard, Saint-Etienne (Loire). Mint.
 Jandard, Alphonse, Romanèche-Torins (Saône & Loire). Brandies.
 Javelet, (Vve) & Vinot (E.), Auxerre (Yonne). Liquor.
 Jinot, Joannes aîné, St.-Etienne (Loire). Liquor.
 Joanne, Edmond, Paris. Absinthe.
 Job, Edouard, Monthléry (Seine & Oise). Liquor of strawberry.
 Jougougnoux, Jules, Charenton (Seine). Liquor.
 Junod, Pontrarlier (Doubs). Absinthe.
 Labbe, François, Voiron (Isère). Liquor.
 Labet, Louis & Jules, Beaune (Côte d'Or). Liquors.

Lacroix, H., Paris. Liquors.
 Lafon, Odon, Limoges (Haute-Vienne). Liquor.
 Laine, Emile, Loos (Nord). Alcohols.
 Lamiral, Henri, Paris. Anisette.
 Legouey Delbergue & Gage, Paris. Liquors.
 Legrain & Stinville, Levallois Perret (Seine). Liquor.
 Legras, Gaston, Versailles (Seine & Oise). Liquor.
 Lejeune, Montrouge (Seine). Liquor.
 Lion, Paul, Paris. Liquor.
 Louvet Jeune, Puteaux (Seine). Liquor of strawberry.
 Mace Fils & Cie., Troyes (Aube). Wild plum, candied lemon juice.
 Mailliez, A., Paris. Plums.
 Marchand Père & Fils, Bourg la Reine (Seine). Liquor.
 Martin, Henri, Pont-de-Vaux (Ain). Plums.
 Martin, René, Joinville-le-Pont (Seine). Aperient.
 Massardier & Granjon, St.-Etienne (Loire). Liquor.
 Mercier, Georges, Fécamp (Seine Inférieure). Liquor.
 Meunier Mère & Fils, Voiron (Isère). Liquor.
 Michels (P.) & Hamy (G.), Boulogne-sur-Mer (Pas de Calais). Liquor.
 Monieaux & Bardin, Paris. Liquor.
 Monteremal, Saint-Denis (Seine). Quinquina.
 Muller, Henri, Vesoul (Haute-Saône). Liquor.
 Naltet-Menand & Fils, Chalon-sur-Saône (Saône & Loire). Plums.
 Pages-Ribeyre, Victor, Au Puy (Haute-Loire). Liquor.
 Pain & Lecoq, Caen (Calvados). Liquor.
 Pelletier, Emile Jules, Paris. Rum.
 Pellisson Père & Cie., Cognac (Charente). Liquor.
 Perillier Frères, Lunel (Hérault). Absinthe.
 Pernet, Léon, Allevillers (Haute-Saône). Kirchwasser.
 Perrier, Henri, Nîmes (Gard). Liquor.
 Petit, Paul, Auxerre (Yonne). Cherry brandy.
 Pichon, Montbrison (Loire). Liquor.
 Picon & Cie., Paris. Liquor.
 Pillet & D'Enfer, Paris. Mint.
 Rayer, Gabriel, Angers (Maine & Loire). Curaçao.
 Regnier, Louis, Dijon (Côte-d'Or). Brandy.
 Remy & Cie., Creteil (Seine). Absinthe.

- Requier Frères, Périgeux (Dordogne).** Liqueur.
Ricqlès de & Cie., St.-Ouen (Seine). De menthe.
Riviere, Charles, Orléans (Loiret). Liqueur.
Rocher, Frères, La Côte-St.-Andre (Isère). Liqueur.
Rolland, François, Rennes (Ile & Vilaine). Quinquina.
Rossignol, Lefebvre, Lille (Nord). Biquor.
Sarrazin-Javillier, Dijon (Côte-d'Or). Liqueur.
Scheil, Louis, Charleville (Ardennes). Liqueur.
Secrestat, J. H., Ainé, Bordeaux (Gironde). Bitters.
Simon Ainé, Chalons-sur-Saône (Saône-&-Loire). Liqueurs.
Société Anonyme de L'Usine "La Madeleine," Paris. Refined alcohols.
Syndicat du Commerce en gros des vins & spiritueux de la Côte-d'Or, Dijon (Côte-d'Or). Liqueur.
Thibault, Romain-Pierre, Palaiseau (Seine-&-Oise). Liqueur.
Thirion, Philippe, Paris. Liqueur.
Triconnet, Arthur, Paris. Liqueur.
Trognoux, Joseph, Boulogne sur Mer (Pas-de-Calais). Liqueur.
Vasseur, Martin, Saint-Omer (Pas-de-Calais). Liqueurs.
Valette, A., Levallois-Perret (Seine). Liqueur.
Vialar, Saint-Denis (Seine). Liqueur.
Vernhes, François, Pantin (Seine). Liqueur.
Veuillet, Claude Marie, Bourg (Ain). Quinquina.
Colette, René, Aux Moères par Hond-schoote (Nord). Alcohol.
Compagnie Generale pour la Conservation des Liquides, Paris. Liqueurs.
Cornue, Alfred. Liqueurs.
Coulon, Anatole & Cie., Bordeaux (Gironde). Rum.
Coulon, Ch., Frères. Rum.
Courthia, Siméon, Montpellier (Hérault). Spirituous aperients.
Delvaux, A. A., Neuilly-s-Seine (Seine). Rum.
Demay, Bordeaux (Gironde). Bitters, curaçao, anisette.
Despradelle, Auguste, Compiègne (Oise). Liqueurs.
Dorsemaine, Eugène Frédéric, Montfort l'Amaury S.-O. Liqueurs and syrups.
Dubonnet & Fils, Paris. Aperient.
Dufour, E., Nantes (Loire-Inférieure). Bitters.
Dumas-Fillion, Alexandre, Lyon (Rhône). Liqueurs.
Etablissement Rouviere Fils, Dijon (Côte d'Or). Liqueurs.
Fourey, Paul, Nangis (Seine & Marne). Liqueurs, spirits and aperients.
Fremy Fils, Chalonnès sur Loire (Maine & Loire). Liqueurs.
Fuchet Fils., ainé, Dornecy (Nièvre). Liqueurs.
Galibert & Varon, Les Neveux, Bordeaux (Gironde). Rum.
Galland, Alexandre J. B., St.-Denis (Seine). Liqueurs.
Galland, Louis, La Grande Paroisse par Montereau (Seine & Marne). Brandy.
Genetier, B. & Fils, Charney-les-Macon (Saône & Loire). Liqueurs.
Goyet, Stéphane, Aurillac (Cantal). Liqueur.
Gross, Gustave, Grauhenas (Haute-Saône). Kirchwasser.
Guery, Frédéric, Angers (Maine & Loire). Liqueur.
Guy Grasset & Lemaitre, Paris. Liqueur.
Hartmann, G. & Cie., Paris. Liqueurs.
Julien, Victor, Lavar (Tarn). Quinquina.
Lamiral, Henri, Paris. Liqueurs.
Laroche & Marc, Paris. Liqueur.
Laruelle & Cie, Naney (Meurthe & Moselle). Creams.
Leblanc & Monduit, (Eure). Liqueurs.
Legouey, Delbergue & Gage, Paris. Liqueur and fruits.
Lillet Frères, Podensas (Gironde). Liqueur.
Marnier, Lapostolle, Paris. Liqueurs.
Mauprivez, à Compiègne (Oise) Rue Solférino 27 Paris. Spirits, syrups and fruits.
Meyer, Emmanuel Fabien, Corbeil (Seine & Marne). Alcohols.
Monieaux & Bardin, Paris. Liqueurs and aperients.
Mouchotte, Saint-Mandé (Seine). Liqueurs.
Mourre, Simon & Cie., Marseille (B. du Rhône). Perfumes, essences.
Pages-Ribeyre, Puy (Haute-Loire). Liqueurs.
Pelletier, Emile Jules, Paris. Liqueurs.
Petit, Paul, Auxerre (Yonne). Aperients, liqueurs, brandy.
Peureux, A., Fougerolles (Haute-Saône). Kirchwasser.
Picon, H., Bordeaux (Gironde). Liqueurs, Amer Picon.
Premier Fils, Charles Henry & Cie., à Romans (Drôme). Absinthe.

Prieur & Galloy, Attigny (Ardennes).
Spirits and liquors.
Quenot (Henri & Groffier, Dijon (Cote d'Or). Crème.
Requier Frères, Périgeux (Dordogne).
Liqueurs.
Rigot, Paris. Special hooks in iron.
Rocca, Alphonse, Menton (Alpes Maritimes). Aperient.
Rossignol Lefebvre, Lille (Nord).
Liquors.
Saurand, Armand, Louviers (Eure).
Liquors.
Savary, Louis, Béthune (Pas-de-Calais).
Curaçao, kinkala, citron, grenadine, menthe.
Scheil, Louis, Charleville (Ardennes).
Raspberry ardennaise.
Simon Ainé, Chalons-sur-Saône (Saône & Loire). Liquors.
Societe Anonyme de la Grande Distillerie Cusnier fils ainé & Cie., Paris.
Liquors and spirits.
Societe de la Distillerie Francaise, Paris.
Liquors.
Soleres, Paris. Quinquina.
Sube, Ludovic, Marseille (Bouches-du-Rhône). Vermouth, aperient, liquors.
Tainade, Pierre, Gourdon (Lot). Nuts, cerneaux, brou.
Taste & Lagarde, Gourdon (Lot). Nuts, cerneaux, brou.
The Kolskine Company, Bordeaux (Gironde). Aperient quinquina.
Trogneux, J., Boulogne-sur-Mer (Pas-de-Calais). Curaçao, anisette, peppermint.
Violet Frères, Thuir (Pyrénées-Orientales). Aperient.

FRENCH COLONIES.

Barnaud et Benijan, Bougie, Constantine, (Algeria). Mandarin liquor.
Bertrand, L. Victor, Constantine, (Algeria). Syrup, liquors.
Bellier de Villentroy & Cie., Ile de la Réunion. Rum.
Chatel, Rémy, Ile de la Réunion. Rum.
Coedon, Léon, La Réunion. Rum and liquors.
Lagrange, L. G. de & G., Lethorre à Saint-Leu, La Réunion. Rum.
Magan de Bellevue, Pierre-Christian-Fortuné-Claver, St-Benoit, La Réunion. Rum.
Fourquier, Eugène, Ile de la Réunion. Rum and liquors.
Gradis, Henri, Basse Pointe, (Martinique). Rum.
Pierre, Auguste, Saint-Denis, La Réunion. Alcohol and liquors.

Fignolet, Auguste, La Réunion, La Réunion. Rum.
Pourquier, Eugene, La Reunion. Liquors and rum.
Premont, Achille, St.-Paul, La Réunion. Sugar of alcohol.
Salmon, Mme. Vve Alexandre, Ile de la Réunion. Rum.
Turpin de Morel, Saint-Denis, La Réunion. Maraskina, kola, sumchou.

GROUP 94.

Arlen, Louis, Montebeliard (Doubs). Beer.
Besnier, Mlle. Marie, Redon (Ille & Vilaine). Beer.
Bosnieres, G. Caen, (Calvados). Cider.
Boudin & Bourne, St. Jacques de Lisieux (Calvados). Cider, cider brandies.
Bouvaist, Albert, Abbeville (Somme). Beer.
Brasserie Cooperative du Virolois, Tourcoing (Nord). Beer.
Brasserie de Champignuelles, Nancy, Champignuelles (Meurthe & Moselle). Beer.
Brasserie de Chateaudun, Chateaudun (Eure & Loire). Beer.
Brasserie de Fresnes, Escaut (Nord). Beer.
Brasserie de la Meuse, Paris. Beer.
Brasserie de Savigny, Orge (Seine & Oise). Beer.
Brasserie de St. Germain, Laye (Seine & Oise). Beer.
Brasserie L'Algerienne D'Oran, Paris. Beer.
Brasserie L'Esperance, Ivry Port (Seine). Beer.
Brasserie, La Normande, Caen, (Calvados). Cider.
Brasserie Nationale St Etienne (Loire). Beer.
Brasserie Nouvelle Gallia, Paris. Beer.
Brasseries & Glacieres de Trevoux, Avignon (Vaucluse). Beer.
Brucker, Mathias, Toulouse (Haute Garonne). Beer.
Cailhe, Pierre, Montlucon (Allier). Beer.
Canet, Desire, Lissard et le Chene (Calvados). Cider and cider brandies.
Champion & Tridier, Hertigny (Vosges). Beer.
Chiris, Maurice & Cie., Solesmes (Nord). Beer.
Chopard Freres, Morteau (Doubs). Beer.
Cocheteux, F. & E., Douai (Nord). Beer.
Corman-Vandianne, Lille (Nord). Beer.

Dubos, Vve. A., Mesnil-Guillaume (Lisieux Calvados). Cider brandy.
 Dumesnil Freres, Paris. Beer.
 Durand & Battault, Chalons sur Saône (Saône & Loire). Beer.
 Emonts, Francois, St. Andre de Sagonis (Herault). Beer.
 Filley, Vve. Erneste, Paris. Beer.
 Flad, Leopold, Albi (Tarn). Beer.
 Foigne, Guyot, Molain (Aisne). Beer.
 Foulongue, Charles La Haye de Colleville (Eure). Cider brandies.
 Gaillard, Henri Phillippe, Danvou (Calvados). Cider brandies.
 Galland, A., Mesnil-Guillaume (Calvados). Cider, brandy.
 Gavot Freres, Orleans (Loiret). Beer.
 Govin, Dremrec par Benodet (Finistère). Cider and cider brandies.
 Grande Brasserie Alsacienne, Le Havre (Seine Inferieure). Beer.
 Grandes Brasseries Reunies de Maxeville, Nancy (Meurthe et Moselle). Beer.
 Gruber & Cie., Melun (Seine & Marne). Beer.
 Haffner, Fritz, Frere, Toulouse (Haute Garonne). Beer.
 Hannebique, Rene, Arras (Pas de Wallais). Beer.
 Hanus, Antoine & Cie., Charmes (Vosges). Beer.
 Hemedinger & Lurck, Arcueil (Seine). Beer.
 Holl & Farion, Longpre Les Corps Saints (Somme). Beer.
 Hornung, A., Chartres (Eure & Loire). Beer.
 Karcher, Paris. Beer.
 Leclere, Jean Baptiste, Cherbourg (Manche). Sparkling cider, brandies, cider.
 Lefevre, Hyppolyte, Caen (Calvados). Cider brandies.
 Le Fraper Goux & Cie., Kerineau-Lambellec (Finistère). Beer.
 Lemarié, Neuilly sur Seine (Seine). Cider and cider brandies.
 Lemoine, Felix, Crepy en Valois (Oise). Beer.
 Macquerou, Emile, Abbeville (Somme). Beer.
 Mirand-Devos, Versailles (Seine et Oise). Beer.
 Pain & Lecocq, G., Caen (Calvados). Cider brandy.
 Pougny, Grand Couronne, (Seine Inf.) Cider, brandy and poiré.
 Rosniers, G., Caen (Calvados). Cider.
 Rouze, Leon, Lille (Nord). Beer.
 Schaeffer, Eugene, Nantes (Loire Inferieure). Beer.

Societe Anonyme de la Brasserie de Pignoux, Bourges (Cher). Beer.
 Societe Anonyme de la Brasserie du Xxe Siecle, Reims, Marne. Beer.
 Societe Anonyme des Grandes Brasseries et Malterie de la Mouilliere, Besancon (Doubs). Beer.
 Societe Anonyme de la Grande Brasserie "La Champenoise," la Fere Champenoise (Marne). Beer.
 Societe des Brasseries de la Loire, Bellevie St. Etienne (Loire). Beer.
 Societe des Brasseries de la Mediterranee, Marseille (Bouches du Rhone). Beer.
 Societe Industrielle de Brasserie, Issy les Martineaux (Seine). Beer.
 Societe Lyonnaise des Anciennes Brasseries Rinck, Lyon (Rhône). Beer.
 Taillandier & Viallefond, Pont du Chateau (Puy de Dome). Beer.
 Thellier-Pareneville, Valenciennes (Nord). Beer.
 Thiry, Germain, Carvin, Pas de Calais. Beer.
 Tourtel, Tantonville (Meurthe & Moselle). Beer.
 Van Den Broeck, Gaston, Calais (Pas de Calais). Beer.
 Walter, E. & Cie., Reims (Marne). Beer.
 Webel, Ph. & Fils, Tours (Indre & Loire). Beer.
 Weinmann, C., Dreux (Eure et Loire). Beer.

FRENCH COLONIES.

Billaud Freres, Leon & Georges, Hell Bourg Salazie, La Reunion. Cider.
 Gaisault, Gabriel, (Secretary Exposition Committee). Cider.

GROUP 95.

Camus-Vieville, Edouard, Pontruet, (Aisne). Raw merino wool, unwashed.
 Barre, Gaston, Jules, François de la, Armentières (Aisne). Apparatus for manufacturing wicker work, willow insects-destroying apparatus, kiln-dried basket-rods, botanical and zoological collections.
 Delacour, Edmond, Gouzangrez, par Us. (Seine-&-Oise). Wool, photographs.
 Hirsch Frères, Paris. *Hops.

FRENCH COLONIES.

Arabiantz Djibouti, Cote des Somalis. Abyssinian cotton and chive.
 Ghaleb, Djibouti, Cote des Somalis. Abyssinian chive.

Chatel, Léon, La Reunion. Manioc and banana flour.

Hoareau, Firmin, Entre Deux, La Reunion. Pine-plant fibers.

GROUP 96.

FRENCH COLONIES.

Arabiantz, Djibouti, Cote des Somalis. Abyssinian gold in rings, virgin wax.

Arloz, d'Petiaux & Co., Djibouti, Cote des Somalis. Wax.

Ghaleb, Djibouti, Cote des Somalis. Abyssinian wax.

Kevorkoff, Djibouti, Cott des Somalis. Wax.

Chef Sous-Inspecteur, Nanisana (Tananarive) Madagascar. Collection of silk cocoons, photographs.

Chef du Service des Eaux & Forêts, à Saint-Denis, Madagascar. Various kinds of honey.

Pierre, Auguste, Saint-Denis, Madagascar. Wax, honey.

Py (Algeria). Insecticide powders.

Verssassy, Gaston, Guyotville, (Algeria). Insecticide powders.

GERMANY.

LOCATION: BLOCKS 116, 117, 118, 129, 130, 131, 132, 133.

AISLES: 14-15-E-F-G-H.

Agricultural Machinery.

GROUP 78.

Anstalt Bethel, Freistadt b. Varel. Bed with peat-litter.

Botanische Staatsinstitute, Hamburg. Peat-bog.

Deutsche Landwirtschafts Gesellschaft, Berlin. Designs of a farm.

Duckert W. Freienwalde i. Pomm. Roof with sphagnum moss.

Dr. Fleischer, Berlin. Publications.

Franck Adolph, Charlottenburg. Nitrogen of acetylene.

Gerson, Mrs., Charlottenburg. Earth drills.

Helbing, Emil, Wandsbeck. Wood of peat.

Kgl. Hofkammer der Kgl. Familiengüter, Charlottenburg. Farm on peat land.

Kgl. Moorversuchsstation, Bremen. Experiments with fertilizers, models, etc.

Kgl. Landesdirektorium, Hanover. Plans, models.

Kgl. Preuss. Ministerium des Innern, Berlin. Models of Rendsburg Prison.

Domaenenverwaltung, Berlin. Maps and plans.

Kgl. Preuss. Ministerium fuer Landwirtschaft, Domaenen und Forsten, Berlin. Models, etc., of peat land reclamation.

Landwirtschaftskammer fuer das Herzogtum Oldenburg, Oldenburg. Photographs of Farms.

Linksemsische Kanalgenossenschaft, Lingen. Plans, graphic diagrams.

Marquardt, C. Hohenheim (Wuerttb.) Underground plow.

Grossherzogliche Regierung Oldenburg. Models, etc.

Ossmers, Ahausen. Wooden horseshoes.

Precht, Moorhausen. Birds stuffed with peat.

Graf von Schwerin-Loewitz, Loewitz. Drawings of Lake dwellings.

E. Seewald, Arnswalde. Plans.

Strenge, Otto, Elisabeth-Fehn. Apparatus for peat digging.

Tolksdorf, B., Berlin. Peat-torches.

Norddeutsche Torfmoorgesellschaft Triangel. Models, maps of cultivation.

Ostpr. Trofstreufabrik Heydekrug, Aktiengesellschaft. Berlin. Peat strewing and peat dust for various purposes.

Verein zur Foerderung der Moorkultur im Deutschen Reich, Friedenau. Publications.

Freiherr von Wangenheim, Rittergutsbesitzer auf Klein-Spiegel. Model.

Westpreussischer Fischerverein, Danzig. Publications.

Westpreussisches Provinzialmuseum, Danzig. Model of ancient boat.

Ziegler, M., Friedenau. Peat-charcoal burning.

GROUP 80.

Deutsche Landwirtschafts Gesellschaft, Berlin. Consumption of potash and utilization of city garbage.

GROUP 81.

Egyptian Cigarette Company G. m. b. H., Berlin. Cigarettes and tobacco.

Kaiserl. Gouvernement Daressalam. Tobacco.

Tuerkische Cigaretten und Tabakfabrik, Sultan. Tobacco and cigarettes.

GROUP 83.

Ackerbauschule Badersleben, Provinz Sachsen. Photographs.

Agrikulturchemische Versuchsstation, Dahme. Publications, etc.

Biologische Abteilung des Kais. Gesundheitsamts, Berlin. Model of the experimental farm, Dahlen.

Brendel, Kolonie Grunewald b. Berlin. Models.

Deutsche Landwirtschaftsgesellschaft, Berlin. Maps, statistics, photographs.

Fennel Soehne, Otto, Cassel. Scientific Instruments.

Gebhardt Soehne, Paul, Berlin C. Experimenting table.

Haferlandt & Co., Wilhelm G m. b. H., Berlin. Natural preparations.

Hauptner, H., Berlin. Veterinary instruments.

Haushaltungsschule Hameln (Provinz Hannover). Photographs, etc.

Haushaltungsschule Nebra a. V Provinz Sachsen. Photographs.

Director Dr. Hiltner Kgl. Bayerische Agrikulturbot. Anstalt. Muenchen. Pure cultivations, cultivations of nitrogen assimilating bacteria.

Imperial Government of German East Africa. Books, statistics.

Th. Kauffussche Buchhandlung P. Pfeiffer, Liegnitz. Books.

Kaiserl. Gouvernement Daressalam. Publications.

Kgl. Bayrische Agrikulturbotanische Anstalt, Muenchen. Impregnation of the Leguminosae.

Kgl. Landwirtschaftliche Akademie Poppelsdorf, Bonn. Publications, etc.

Kgl. Landwirtschaftl. Hochschule zu Berlin. (Prof. Zuntz). Respiration apparatus, publications.

Kgl. Saechsische landwirtschaftl. Versuchsstation zu Moeckern. Leipzig. Model of respiration apparatus.

Kgl. Preuss. Ministerium fuer Landwirtschaft Domaenen und Forsten, Berlin. Publications, statistics, etc.

Max Landsberg, Sculptor, Berlin. Models of German cattle.

Landwirtschaftskammer der Rheinprovinz, Bonn. Drawing of a horse.

Landwirtschaftliche Versuchsstation, Hildesheim. Rotation apparatus for testing phosphoric acid.

Landwirtschaftliche Winterschule Grossfoerste, (Province Hannover). Photographs.

Landwirtschaftliche Lehranstalt und Haushaltungsschule Hagen in W.

Landwirtschaftsschule Cleve (Rheinprovinz). Models of agricultural instruments.

Landwirtschaftsschule Eldena (Provinz Pommern). Means of instruction in soils.

Landwirtschaftsschule Flensburg. Fodder.

Landwirtschaftsschule Hildesheim (Provinz Hannover).

Landwirtschaftsschule Liegnitz i. Schl. Models of horses.

Landwirtschaftsschule Schlievelbein. Photographs of the Institute building.

Gebrueder Micheli, Berlin. Gypsum busts.

Milchwirtschaftliches Institut Hameln, Hannover.

Muencke, Robert, Dr., Berlin. Means of instruction.

Omeis, Dr. Th., Wuerzburg. Filtering stands, etc.

Paul Parey, Berlin. Pictures of breeds.

Reit und Fahrsschule Elmshorn, Provinz Schleswig-Holstein. Photographs.

Tierphysiolog. Inst. d. landwirtschaftl. Akademie, Bonn-Poppelsdorf. Pictures of respiration calorimeter.

Hugo Voigt, Leipzig. Books.

Wiesenbauschule Schleusingen. Models.

Wiesenbauschule Siegen (Provinz Westfalen). Models.

Zwirner L. Nachfolger, Lautenbach (Baden). Plastic imitations.

Vereinigte Fabriken fur Laboratoriumsbedarf, Ges. m. b. H., Berlin. Outfit for agricultural experimenting station.

Chemical Agriculture Experimenting Station of the Board of Agriculture for the province of Brandenburg Dahme (Mark) publications and photographic reproductions.

Agricultural Experimenting Station for the Regierungsbezirk Cassel. Marburg barometer, toluol bath, etc.

GERMAN EAST AFRICA.

Biologisch Landwirtschaftliches Institut Amani. Photographs.

olonialwirtschaftliches Komite, Berlin
Periodical publications.

GROUP 84.

deutsche Landwirtschafts Gesellschaft, Berlin. Seed collection.
ehrens & Co., C., Schlanstedt, Provinz Sachsen. Seeds, sugar beets.
e Coq & Co., A., Darmstadt. Seeds.
perial Government of German East Africa. Different fruits, oil paintings, plants, coffee.
eine, F., Kloster Hadmersleben (Bez. Magdeburg). Seeds.
oerning, A., Volk stedt bei Eisleben. Sugar beets, cereals.
eger, W., Koenkendorf bei Sadenbeck, Prignitz. Rye.
irsche, O., Pfiffelbach-Apolda. Beets, oats and wheat.
ayer, Jacob I., Frankenthal in Bayern. Potatoes.
undt, Ludwig, Timmenrode am Harz. Cereals and peas.
leben und Getreidesamenzuechtere
Rittergut Aderstedt-Gunsleben. Shelled sugar beet, seeds.
eiger, O., Leutewitz (Krl. Sachsen). Wheat, oats, beets.
tchtelgebirgs-Verkaufs-Genossenschaft
-Ansbach, Bayern. Oats.

GERMAN EAST AFRICA.

ezirksamt Kilwa. Rice.
ezirksamt Bagamoyo. Millet.
ezirksamt Lindi. Millet, sesame.
ezirksamt Pangani. Sesame, beans, peanuts.
eutsch Ostafrikanische Gesellschaft, Daressalam. Coffee.
riederich Hoffmann Plantation, Daressalam. Coffee.
affeplantage "Sakarre," Daressalam. Coffee.
vestdeutsche Handels und Plantagen-
gesellschaft, Daressalam. Coffee.
Wilkins & Wiese, Daressalam. Coffee.

GROUP 85.

deutsche Milchkonservenfabrik Walcker & Co. Bremen und Loxstedt i. Hann. Sterilized milk.
ucke, Alwin, Dresden. Health-bread and Aleuronat-pastry.
atura-Milchexportgesellschaft Bosch & Co., Waren in Meckl. Sterilized milk.
roponwerke, Muehlheim (Rhein). Tropon.
ehr, Wiedemann, Wangen in Algaeu. Cheese.

GROUP 86.

Deutsche Metall-Fraes & Stanzwerke, Fiedler & Goldberg. Dresden. Brewery implements, clarifying bottom.
Lehmann, J. M., Dresden & New York. Machinery for making chocolate, etc.
Muehlenbauanstalt und Maschinenfabrik vorm. Gebr. Seck, Dresden. Milling machinery.
Riedel Guido, Einsiedel, Chemitz. Hardware.

GROUP 87.

Theodor Haller, Friedrichsdorf, a Taunus. Macaroni, etc.
Hannoversche Kakesfabrik H. Bahlens, Hannover. Leibnitz-cakes, etc.
North, Ferdinand, Erfurt. Vermicelli, etc.

GROUP 88.

Haller, Theodor, Friedrichsdorf. Biscuits.
Hannoversche Kakesfabrik H. Bahlens-Hannover. Biscuits.
Mucke, Alwin, Dresden. Cakes, etc.
Roeder, Dresden. Biscuits, etc.
Trueller, Harry, Celle. Biscuits, etc.

GROUP 89.

Bauer, Heinr., Frankfurt a. M. Preserved sausages.
Boediker & Co., Carl, Bremerhaven. Preserves, etc. (German section Palace of Transportation.)
"Calorit" Conservenerwaermung ohne Feuer, G m. b. H., Berlin. Preserves.
Halberstaedter Wurst, und Fleischkonservenfabrik, Heine & Co., Halberstadt. Preserved sausages, etc.
Hannoversche Kakesfabriken H. Bahlens-Hannover. Marmalades.
Jung, Adolf, Frankfurt a. M. Preserved sausages, etc.
Kuhlmann, Heinr., Bremerhaven. Preserves.
Konservenfabrik, Albert Rehse Sohn, Wuelfel vor Hannover. Preserves with cooking apparatus.
Spielmann, Casimir, Stuttgart. Sausages.

GROUP 90.

Bezirksamt Mikidani. Coffee.
Bezirksamt Pangani. Sugar, chillies.
Bezirksamt Tanga. Ginger, coffee.
Biologisch-landwirtschaftliches Institut Amani. Cinnamon, chillies.
Deutsches Kolonialhaus Bruno Antelmann. Coffee.
Hannoversche Kakesfabrik H. Bahlens-Hannover. Marmalades.
Hansing & Co., Hamburg. Vanille.

Imperial Government of German East Africa. Cinnamon.

Natura-Milchexportgesellschaft Bosch & Co., Waren in Mecklenburg. Condensed coffee extract.

Plantation Ambangulu. Coffee.

Plantation Deroma. Coffee.

Plantation Kitopani. Vanilla.

Plantation Kwankoro. Coffee.

Plantation Ngua. Coffee.

Plantation Segoma. Chillies, tea, cocoa.

Prinz Albrecht Plantation. Coffee.

Saline Lueneburg (Saline und chemische Fabrik), Lueneburg. Salt.

Ubuguru Gesellschaft. Coffee.

GROUP 91.

Aktiengesellschaft Apollinarisbrunnen, Neuenahr. Natural mineral water. Bl 130, Aisle G, (also in Dept. L.).

Apollinaris is drawn from a deep, rocky source situated about fifty feet below the surface of the earth, at which depth the water contains an enormous amount of natural carbonic acid gas. It is bottled only at the spring and only with its own natural gas. It is recognized as the leading table water of the world. Annual sales, thirty million bottles. Agents: United Agency Co., 503 Fifth Ave., N. Y.

Furstlich Wildungen Mineralquelle, A. G. Wildungen. Natural mineral water.

Rhenser Mineralwasser, Fritz Meyer & Co., Rhens a. Rh. Natural mineral water.

Royal Bath and Spring Administration Bertrich. Natural mineral water.

Royal Bath and Spring Administration Ems. Natural mineral water.

Royal Bath and Spring Administration Langenschwalbac. Natural mineral water.

Royal Bath and Spring Administration Nenndorf. Natural mineral water.

Royal Bath and Spring Administration Schlangenbad. Natural mineral water.

GROUP 92.

Anheuser & Fehrs, Kreuznach a Nahe. Wines.

Bach, S., Neustadt a Haardt. Wines.

Buchholz, Albert, Gruenberg i. Schl. Cognac brandy.

Buhl, E. P., Deidesheim. Wines.

Casino Gesellschaft, Trier a. d. Mosel. Wines.

Deister, Friedr. Junior, Gau-Algesheim a Rhein. Wines.

Gebrueder, Drexel, Frankfurt a. M. Wines.

Eccardt, C. E., Kreuznach. Wines.

Einmendorf, C. F., Isselhorst i. Westfalen. Whiskey.

Gebrueder, Eckel, Deidesheim (Rheinpfalz). Wines

Gebrueder Feist & Soehne, Frankfurt a. M. Wines.

Gensterblum, Julius, Wwe., Trier a. d. Mosel. Wines.

Gebrueder, Hoehl, Geisenheim a Rh. Wines.

Gebert, Carl, Ockfen a. Saar. Wines.

Gilka, J. A., Berlin. Whiskey.

Grossherzoglich Hessische Weinbaudomänenverwaltung, Mainz. Wines.

Harth, J. A. & Co., Mainz. Wines.

Hinckel und Winckler, Frankfurt a. M. Wines.

Hoffmann, Heffter & Co., Leipzig. Wines.

Huesgen, Adolph, Traben a. d. Mosel. Wines.

Huesgen, Max, Traben a. d. Mosel. Wines.

Jeremias, Adolf, Mainz a Rhein. Wines.

Jordan, L. A., Deidesheim-Forst, Rupertsberg in der Rheinpfalz. Wines.

Reichsgraeve von Kesseltatsche Majoratsverwaltung, Trier a. d. Mosel. Wines.

Klein, Johann, Johannesberg, a. Rhein. Wines.

Kgl. Friedrich, Wilhelm, Gymnasium in Trier a. d. Mosel. Wines.

Koenig, H. C., Steinhagen i. Westfalen, Steinhaeger Urquell.

Koeniglich Preussische Domaenenverwaltung, Wiesbaden, Rheingau. Wines.

Kreuzberg & Cie Pet. Jos., Ahrweiler (Rheinl.) und Frankfurt a. M. Wines.

Lappe, Julius, Neudietendorf in Thueringen, Vierkleblatt. Whiskey.

Lintz, Jakob, Trier a. d. Mosel. Wines.

Mahler, Wilhelm, Worms. Wines.

Matuschka, Guido Graf. Greiffenklau, Schloss Vollrads b. Winkel i. Rheingau. Wines.

Rud. & Wilh. Maucher, Neustadt (Rheinpfalz) Trier a. d. Mosel, Berlin. Wines.

Meuschel Sen. J. W., Buchbrunn und Ruedesheim. Wines.

Mueller, Egon, Scharzhof b. Wiltingen. Wines.

Neus, J., Ober-Ingelheim a Rh. Wines.

Nohn & Soehne, Waldhiltersheim bei Bingen a Rh and New York. Wines.

Rautenstrauch, Frau W., Karthaeuserhof bei Eitelsbach. Wines.

Richter & Co., Muelheim a. d. Mosel. Wines.

Roederer & Cie. G m. b. H., Longeville. Wines.

Ruthe, Wilhelm, Wiesbaden. Wines.

Scherer, Georg & Co., Langen, bei Frankfurt a. M. Cognac.

Schmidt, Otto & Auf., Kreuznach, Rheinland. Wines.
 Scholl & Hillebrand, Ruedesheim a Rh. Wines.
 Schorlemersche, Freiherrlich von Renteverwaltung, Trier a. d. Mosel. Wines.
 Schubert von, Gruenhaus b. Trier. Wines.
 Sichel, Soehne H., Mainz a Rh. Wines.
 Sittmann, Carl, Oppenheim a Rh. Wines.
 Soehnlein & Co., Rheingauer Schaumweinkellerei A. G., Schierstein a Rh. Champagnes.
 Strauss, Soehne S., Rheinische Exportkellereien, Frankfurt a. M. Wines.
 Trarbach, J. P., Nachf., Berlin. Wines.
 Valkenberg, P. W. Franz, Worms a. Rh. Wines.
 Vanvolxem, Gustav, Trier a. d. Mosel Wines.
 Wagemann, Gebrueder, Wiesbaden. Wines.
 Werren, Otto Kreuznach a. d., Nahe. Wines.
 J. L. Wolfs Erben, Wachenheim-Rheinpfalz. Wines.

GROUP 93.

Buchholz, Albert, Gruenberg i. Schl. Orange brandy, etc.
 Buchholz, Albert, Gruenberg i. Schl. Orange brandy, etc.
 Elmendorf, E. F., Isselforst (Westfalen). Juniper brandy and corn brandy.
 Gilka, J. A., Berlin. Cumin-brandy.
 Koenig, H. C., Steinhagen. Juniper-brandy.
 Landauer & Macholl, Heilbronn. Cherry brandy, etc.
 Lappe, Th., Neudietendorf, i. Th. Aromatic liqueur, etc.
 Mamlok, Isidor, Breslau. "Curacao Liqueur."
 Maue, Carl, Berlin. "Half and Half," etc.
 Moeller, M. B., Flensburg. "Bommerlunder."
 Scherer & Co., George, Langen bei Frankfurt a Main. Liqueurs.
 Underberg-Albrecht, H. Rheinberg am Niederrhein. "Underberg-Boone-Kamp."
 Whiskybrennerei von Julius Lappe, Neudietendorf i. Th. Whiskey.

GROUP 94.

Aktienbrauerei zum Loewenbraeu, Muenchen. Beer.
 Buergerliches Brauhaus, Muenchen. Beer.

Kulmbacher Exportbrauerei Moenchshof. A. G. Kulmbach. Beer.
 Gebrueder, Freyeisen, Frankfurt a. M. Cider.
 Pschorr, G., Muenchen. Beer.
 Scherer & Co., George, Langen b Frankfurt a. M. Cider.
 Sedlmayr Gabriel Brauerei zum Spaten, Muenchen. Beer.
 Sedlmayr, Joseph Brauerei zum Frankziskanerkeller, Muenchen. Beer.
 Stadtbrauerei Blankenhain in Thueringen A. G. Beer.
 Vereinigte Eisenacher Brauereien, Petersberger und Schlossbrauerei A. G., Eisenach i Th. Beer.

GROUP 95.

Bing, Bernh., Nuernberg. Hops.
 Bing Soehne, S. B., Nuernberg. Hops.
 Bezirksamt Bagamoyo. Ukamigrease.
 Bezirksamt Daressalam. Cotton, orchilla.
 Bezirksamt Kilwa, Bast. Cotton.
 Bezirksamt Lindi. Cotton.
 Bezirksamt Pangani. Cocanuts and oil.
 Bezirksamt Steinbruch. Cotton.
 Bezirksamt Tanga. Cotton, musa and ramihemp.
 Biologisch-landwirtschaftliches Institut Amani. Annato.
 Deutsche Agavengesellschaft. Hemp.
 Imperial Government of German East Africa. Hemp, cotton, etc.
 Kaiserl. Gesundheitsamt, Berlin. Food investigating laboratory.
 Panganigesellschaft. Sisalhemp.
 Plantation Buschirihof. Sisalhemp.
 Plantation Kitopani. Mauritius hemp.
 Plantation Segoma. Kapok.
 Rheinische Handels and Plantagengesellschaft. Hemp.
 Reinemann, Paul, Nuernberg. Hops.
 Sahlmann, Anton, Fuerth. Hops.
 Scharrer & Co., Ed., Cannstadt. Hops.
 Seidenberger, Soehne M., Nuernberg. Hops.
 Stein & Koester, Mainz. Hops.
 Westdeutsche Handels and Plantagengesellschaft. Hemp.

GROUP 96.

Bezirksamt Daressalam. Wax, honey.
 Bezirksamt Kilwa. Wax.
 Bezirksamt Lindi. Wax.
 Bezirksamt Pangani. Wax.
 Imperial Government of German East Africa. Wax.

GREAT BRITAIN.

LOCATION: BLOCKS 138, 139, 143, 144. AISLES: C-16.

Implements and Machinery—Food Products.

GROUP 79.

Jervis Potato Planter Co., Lincoln.
Potato planters, hoppers, straps.

GROUP 80.

Aberdeen Comb Works Company, Ltd.,
The Aberdeen. Commercial fertilizers. (See Group 34.)

GROUP 83.

Board of Agriculture and Fisheries, The,
London. Reports, Journal, etc.

Rothamsted Experimental Station, The,
(Lawes Agricultural Trust). Harpenden. Illustrations of some of the agricultural investigations conducted at the Rothamsted Experimental Station.

Royal Agricultural Society of England,
The, London. Reports and publications.

GROUP 84.

British South Africa Co., Rhodesia, London. Cotton, tobacco, cereals, native grains, fibers, etc.

Gold Coast Government. Samples of
cocoa, palm nuts, etc.

Indian Tea Association, The, London.
Sample teas of the various districts of India. (Shown in a pavilion north of the Palace of Agriculture.)

Jamaica. Samples of coffee; photographic views of the cultivation of the Island.

GROUP 86.

Baker, Joseph & Sons, Ltd., London.
Bakers' and confectioners' machinery, Bread, biscuit, cake and pastry machinery and ovens; confectionery, chocolate, cocoa, coffee and ice cream machinery; automatic vending machines; speed reduction gears; cooling machinery. Highest awards: Chicago, Paris, 1889 and 1900; Brussels, etc.

GROUP 87.

Edmunds, Joseph, London. (See Group 90.)

GROUP 88.

Edmunds, Joseph, London. (See Group 90.)

GROUP 89.

Edmunds, Joseph, London. (See Group 90.)

GROUP 90.

Edmunds, Joseph, London. Curry powder and paste, chutneys, sauces, pickles, spices, flavoring essences.

Ellwood & Company, Madras. Indian condiments.

Indian Chutney Manufacturing Company, The, Bombay. Indian condiments.

Manockjee Poonjiajee & Sons, Bombay. Indian condiments.

Merwanji Poonjiajee & Sons, Bombay. Indian condiments.

Setna, H. P. & Company, Bombay. Indian condiments.

Sharwood, J. A. & Co., London. Worcestershire sauce.

GROUP 91.

Belfast Mineral Water Company, Ltd.,
Belfast. Aerated and mineral waters.

GROUP 92.

Abela, Baron Testaferata, C. M. G.,
Malta. Maltese wines.

GROUP 93.

Forrest, Robert & Co., Ayr, Scotland. Whiskies.

Dewar, John & Sons, Ltd., Perth and London. Various brands and blends of Scotch whisky.

The "Old Bushmills" Distillery Co., Ltd., Belfast. Irish pure malt whisky.

GROUP 94.

Dyer, E. & Co., Bombay. Indian brewed beer.

GROUP 95.

Mackeritch, A. S. & Co., Calcutta. Jute.

GROUP 96.

Edmunds, Joseph, London. (See Group 90.)

GREECE.

(Unofficial Representation.)

Brandies.

GROUP 92.

Cambas, Andrew P., Athens. Cognac.

GUATEMALA.

LOCATION: INSTALLED IN GUATEMALA NATIONAL PAVILION.

Tobacco, Edible Food Products.

GROUP 81.

Bone Onofre, City of Guatemala. Cigarettes.

Bensen & Baldoma, City of Guatemala. Cigarettes.

Government of Guatemala, City of Guatemala. Tobacco in leaf.

GROUP 83.

Government of Guatemala, City of Guatemala. Agriculture statistics.

GROUP 84.

Government of Guatemala, City of Guatemala.. Wheat in grain and sheaves, rye, barley, corn, rice, beans, peas, pepper, cane sugar, coffee, cocoa, oil producing plants.

GROUP 90.

Concepcion, Province of Escuintla. Manufactured sugar.

Forolita, Province of Escuintla. Manufactured sugar.

GROUP 92.

Province of San Geronimo. San Geronimo brandy.

GROUP 93.

Sierra Isaac, City of Guatemala. Bitters.

GROUP 94.

Castillo Bros., City of Guatemala. Beer. Kiene Bros., Quetzaltenango. Beer.

GROUP 95.

Government of Guatemala, City of Guatemala. Raw cotton, flax, raw hemp, ramie, vegetable fibers, dye plants, medicinal plants, vegetable tal-low.

GROUP 96.

Government of Guatemala, City of Guatemala. Silk worms, parasite plants, cocoons.

HAITI.

LOCATION: INSTALLED IN PALACE OF FORESTRY, FISH AND GAME.

Vegetable Food Products and Liqueurs.

GROUP 81.

Luders, Daniel & Co., Haiti. Assorted cigars.

Prin, Eugene, Haiti. Cigars.

GROUP 84.

Alexis, His Excellency le General Nord, President of Haiti. Coffee from private property.

Archer, Stephen, Haiti. Coffees.

Camille, T. H., Haiti. Congo and French peas, corn, rice, millet. Gigiri (made of millet).

Department of Agriculture, Haiti. Coffee, chocolate, cacao in pod.

Guilbert, Haiti. Coffees.

Hepple, W., Haiti. Ricimus seeds (castor oil), orange peel.

Prophete, B., Haiti. Turbinated sugar, peas, peanuts.

GROUP 87.

Camille, T. H., Haiti. Corn starch, ground corn, banana starch.

Department of Agriculture, Haiti. Arrowroot.

GROUP 89.

Camille, T. H., Haiti. Preserved fruit.

GROUP 90.

Department of Agriculture, Haiti. Ginger.

Hepple, W., Haiti. Ginger.

GROUP 93.

Barbancourt & Co., Haiti. Rum.

Lucas, F. H., Haiti. Assorted liqueurs.

Narcisse, P., Haiti. Bitters.

Pierre, S. M., Haiti. Rum.

Romulus, D., Haiti. Assorted liqueurs.

Sejourni, F., Haiti. Syrups and elixirs.

Sylvain, Haiti. Rum.

Vierras, Blas, Haiti. Assorted liqueurs.

Villejoint, A., Haiti. Rum.

GROUP 95.

Hepple, W., Haiti. Cotton.

Lonchamp, Z., Haiti. Cotton.

GROUP 96.

Archer, Stephen, Haiti. Was, white and yellow.

Camille, T. H., Haiti. Insect killer.

Hepple, W., Haiti. Bees wax.

Liger Bros., Haiti. Honey.

Oarno, C., Montagne, Haiti. Honey.

Pierre, S. M., Haiti. Honey.

HONDURAS.

LOCATION: AGRICULTURAL BUILDING.

Collective Exhibit.

Honduras Government. Collective exhibit.

GROUP 81.

Tobacco, raw leaf, cigars.

GROUP 84.

Coffee, rice, wheat, beans, maize, maccello, cocoa, allspice, green ginger, raw sugar, green sugar, cane.

GROUP 95.

Medicinal plants, roots and barks; complete collection of the country—317 specimens; dye woods, fibers, vegetable wax, sarsaparilla.

GROUP 107.

Bananas, green and ripe; cocoanuts, pineapple plants and fruit.

HUNGARY.

LOCATION: BLOCK 109. AISLES: D-12.

Wines and Raw Silk.

GROUP 87.

Friedl & Joros, Nagyvarad. Cakeflour.

GROUP 92.

Grunbaum, Ignac, Eger. Hungarian wines.

Lobl, Adolf, Kakova. Liquors.

Stillman, Lajos, Mad, Tokaj. Wines of Tokaj and Liquors.

GROUP 93.

Lobl, Adolf, Kakova. Liqueurs.

Stillman, Lajos, Mad, Tokaj. Liqueurs.

GROUP 96.

Royal Hungarian Inspectorate of Sericulture, Szegzard. Silkworm cocoons and raw silk.

ITALY.

LOCATION: BLOCK 98, 99, 100 and 114. AISLES: E, F, G, H, and 12.

Tobacco, Grasses and Grains.

GROUP 78.

Committee for the Reclamation of Mantova and Reggio territories, Mantova, statistics and illustrations.
Misi, Giuseppe, Naples. Engine to extirpate the palus grass.

GROUP 79.

Brandi, Attilio, Florence. Agricultural hand machines.
Brocchi, Augusto & Sons, Naples. Veils for bolters.
Imperiale, Edoardo, Naples. Hoeing mover.
Scorta, Pietro, Milan. Three ladders.

GROUP 80.

Roman Society for Sulphur, Rome.
Sferines Croppi

GROUP 81.

Province of Lecce. Lecce. Tobacco, oriental type.

GROUP 83.

Agricultural Committee, Palermo. Publications.
Charitable Institute of St. Paul, Real Estate Department, Turin. Publications.
Italian Federation of the Agricultural Committees, Piacenza. Acts and documents.
Monte dei Paschi, Real Estate Department, Siena. Acts and documents.
Mutual Co-operative Society for the Insurance of Living Stock, Tombolo (Padova). Statistics.
Mutual Society for the Insurance of Living Stock of the Farmers, Rogeno (Como). Acts and documents.
Mutual Insurance Society Against the Living Stock Mortality, Galliate (Novara). Documents.
Real Estate Credit Savings Bank, Bologna. Acts and documents.
Real Estate Credit Savings Bank of Lombardia Provinces (Milan). Acts and documents.

Royal Agricultural Museum, Rome.
Royal Chemical Agricultural Laboratory, Perugia.
Royal Experimental Station for Agriculture, Rome.
Royal Practical School for Agriculture, Sassari.
Royal Practical School for Agriculture, Voghera (Pavia).
Royal Practical School for Agriculture, Scerni (Chieti).
Royal School for Agriculture and Horticulture, Florence.
Royal School for Oenology, Conegliano.
Royal Station of Plants Pathology, Rome.
Royal Station for the Culture of the Cocons. Padova.

GROUP 84.

Abrial, Carlo, Leghorn. Olive oil.
Agosto, Andrea, & Co., Bari. Olive oil.
Bacile, Domenico, Spongano (Lecce). Olive oil and wines.
Barbera, R. V., Palermo. Olive oil.
Balsamo, Federico, Brindisi. Olive oil and wines.
Berio, Filippo & Co., Lucca. Olive oil and cheeses.
Berio, A., & Co., Lucca. Olive oil.
Bertolli, Francesco, Lucca. Olive oil.
Biagioli, Livio, Arcidosso (Grosseto). Olive oil.
Borghesi, Bichi, Siena. Chianti olive oil.
Buitoni, G. & Bros., S. Sepolcro (Tuscany). Olive oil.
Cacace Bros., Taranto. Olive oil.
Carbone, D. C., e Ferdinando, Reggio Calabria. Olive oil.
Caroli Bros., S. Piero di Lama (Lecce). Olive oil and wines.
Chamber of Commerce, Avellino. Vegetables.
Chamber of Commerce, Bari. Agricultural products.
Chiolo, Arbace, Loreto (Teramo). Olive oil.
Colosso, Adolfo, Ugento (Lecce). Olive oil and wines.
Costa, Giacomo, Genova. Olive oil.
Clarici, Domenico, Foligno. Olive oil.

De Marco, Luciano, & Bro., S. Pier Ver-
notico (Lecce). Wines and olive oil.
Falconeri, Gregorio, Lecce. Olive oil and
fernet.
Fortuna, Raffaele, & Co., Lucca. Olive
oil.
Foscarini, Niccolo, Lecce. Wines and
olive oil.
Fraccareta, Ettore, Sansevero (Foggia).
Olive oil.
Principe di Frasso Dentice, San Vito
Normanno (Lecce). Wines and olive
oil.
Gazzia, Raffaele, Maglie (Lecce). Oils.
Royo, Luigi, Lopez Y, Lecce. Wines and
olive oil.
Massara, Pietro, Novara. Rice (several
qualities).
Mammoliti, Francesco, Reggio Calabria.
Olive oil.
Department of Agriculture, Roma. Agri-
cultural seeds.
Mormino, Francesco, Termini Imerese.
Olive oil.
Padula, Francesco, Moliterno. Cheese,
olive oil.
Pini, Ernesto, Bologna. Grass seeds.
Rainaldi, Matteo, Fontecchio. Saffron.
Rossi, Gabbriello, Vitiano (Arezzo).
Olive oil.
Sabatini, Ennio, Palermo. Pistachios.
Saeli, Giovacchino, Palermo. Samples of
wheat and other grains.
Salamara, Michele, & Co., Cefalu. Manna.
Sansone, Chiarano, Giuseppe, Termini
Imerese. Olive oil.
Sardi, Raffaele, Lucca. Olive oil.
Siciliano, Napoleone, Ficarazzi. Olive
oil.
Spinelli, Andrea, Palermo. Olive oil.
Hugual Oil Co., Tascalano (Brescia).
Olive oil.
Sommariva, Domenico, Palermo. Olive
oil.
Tamburino, Marco, & Sons, Mineo (Ca-
tania). Olive oil.
Tebaldi, Antonio, Palermo. Alimentary
products.
Zaccaria, Francesco, Lecce. Olive oil.

GROUP 85.

Bracci & Co., Siena. Cheeses.
Castelli Bros., Rome. Roman cheeses.
Co-operative Co. for Roman Cheeses,
Rome. Roman cheeses.
Fara-Puggioni, S., Cagliari. Cheese, oil
and fruit.
Invernizzi Bros., Novara. Gorgonzola
cheese.
Primo, Maghenzani, & Sons, Cortile, S.
Martino. Parmesan cheese.
Pilati, A., Naples. Neapolitan cheeses.
Saeli, G., Palermo. Caciocavallo cheese.

GROUP 86.

Rossetti, O., Cremona. Nougat.
Bertagni Bros., Bologna. Tortellini.

GROUP 87.

Barducci Pedone, G. O., Foggia. Ali-
mentary paste.
Buitoni Bros., Sansepolcro. Alimentary
paste.
Chamber of Commerce, Avellino. Ali-
mentary paste.
Cassanella & Co., Genova. Alimentary
paste.
Cina, F., & Sons, Palermo. Alimentary
paste.
Cipolla, F., & Sons, Chieti. Alimentary
paste.
Cirillo, A., Torre Annunziata. Alimentary
paste.
Di Nola, A., Gragnano. Alimentary paste.
Ferrarini, R., & Co., Modena. Rice.
Giordano, Joseph, Caltanissetta. Sulphur
and pistachios.
Polesi Bros., Lucca. Chestnut flower.
Sandone, Chiarano S., Termini Imerese.
Alimentary paste.
Co-operative Society, Nocera Inferiore.
Alimentary paste.
Monaco, F., Catania. Alimentary paste.
Tellini, G., Udine. Flour for use of cab-
ble.
Antonino, A., & Sons, Termini Imerese.
Alimentary paste and olive oil and
salami.

GROUP 89.

Bellentani, G., Modena. Sausages and
salami.
Bruno, G., Palermo. Candied fruit.
Chamber of Commerce, Avellino. Dried
fruits.
Cavalieri, V., Lecce. Dried figs.
Ciuffo, I., & Sons. Preserves in tins.
Cusimano, E., & Co., Palermo. Preserves.
D'Alessandro Bros., Palermo. Preserved
tomatoes.
Di Maria, C., Palermo. Tomato sauce.
Fichera, B., Catania. Tomato sauce.
Fiocchi Bros., Melegnano. Salami.
Fricano Bros., Palermo. Preserves in tin.
Grassi Rossi R., Catania. Tomato sauces.
Guli, S., & Sons, Palermo. Candied and
dried fruit.
Ignazio, L., Palermo. Tomato sauce.
Lanzaroti, P., Bros., Palermo. Tomato
sauce and preserves.
La Porta, Bartoli & Co., Palermo. Pre-
serves.
La Rosa, G., Palermo. Preserves.
Mantegna, B., Prince of Cangi, Palermo.
Tun fish in tins.
Mastrandrea, F., Brindisi. Dried fruit.

Mencada, G. Crispo, Palermo. Tomato sauce.
 Pretto, E., & Co., Genova. Alimentary preserves.
 Romano, R., & Sons. Dried fruit.
 Sansone Chiarano S., Termini Imerese. Tomato sauce.
 Selitto, A., Lecce. Dried figs.
 Scardina Bros. & Giammarco, Bragheria. Preserves.
 Tranquilli, Salo. Salami, etc.
 Valiani, A., & Sons, Rome. Artichokes in oil.
 Verdone, G., & Sons, Bagheria. Preserves and tun fish.
 Zecchetelli, A., Avellino. Dried fruit.

GROUP 90.

Del Buono, O., Leghorn. Candied fruit.
 Delva, B., Cremona. Fruit mustard.
 Hopffer Bros., Bologna. Vinegar.
 Moriondo & Gariglio, Torino. Chocolates.
 Pelino, A., Sulmone. Candies.
 Peluso, G., Naples. Chocolates.
 Talmone, M., Turin. Chocolates.
 Venchi, S., & Co., Turin. Chocolates and candies.

GROUP 91.

Birindelli, A., Rome. Mineral waters.
 Dupre, C., & Co., Bologna. Artificial mineral waters, salts, etc.
 Fabbrini, M. Tonci, Leghorn. S'Marc mineral water.

GROUP 92.

Abrial, C., Leghorn. Wines.
 Alliata, E., Palermo. Wines in bottles.
 Apostolico, Baron S., Lecce. Wines.
 Avolio, A., & Co., Siracusa. Wines and muscat.
 Baralis, L., Alexandria. Eau de vie.
 Berlingeri, P., Campobasso. Wines.
 Borghesi, Bichi, Siena. Wines.
 Bonanno, G., & Co., Siracusa. Wines.
 Calissano, L., & Bros., Cuneo. Wines.
 Chamber of Commerce, Avellino. Wines.
 Canepa, E., Lecce. Wines.
 Carulli, F., Avellino. Wines.
 Caruso, P., Salerno. Wines.
 Coccioso, C., Lecce. Wines.
 Cogliati, E., & Co., Empoli. Wines.
 Cordaro, C., & Co., Trapani. Marsala wine.
 D'Antuni, Prince, Rome. Wines.
 Del Bono, R., Teramo. Wines.
 Fazzini & Schneiderff, Florence. Wines.
 Filippone, R., Teramo. Wines.
 Foscari, Consiglio, & Co., Gallipoli. Wines.
 Fraccareto, E., San Severo. Wines.

Grottanelli, Count U. Wines.
 Ingham, Whitaker & Co., Marsala. Marsala wine.
 La Rochefoncauld, Duke of, Foggia. Wines.
 Manca, M., Lecce. Wines.
 Miglio, B. & F., Cosenza. Wines.
 Paccagnini, R., Montalcino. Wines.
 Panciaticchi, Florence. Wines.
 Quercioli, A., Florence. Wines.
 Ravinale, G., & Capra, Cuneo Barolo. Wines.
 Riccardi, Count G., Alessandria. Barbera.
 Rouff, J., Naples. Wines.
 Ruffino, J. L., Florence. Wines.
 Salvia, S. & Co. Wines.
 Sansone Chiarano G. Wines.
 Scala, P., Naples. Wines.
 Sommariva, D., Palermo. Wines.
 Squarotti, B., Alba. Wines.
 Tasca, Lanza G., Palermo. Wines.
 Terranova Camilleri, G. B., Siracusa. Wines.
 Winspeare, A., Duke of Salve, Terra d'Otranto. Wines.
 Woodhouse & Co., Marsala. Marsala.
 Gentile, Farinola, Florence. Wines and oil.
 Gerini, G., Marquis, Florence. Wines and oil.
 Starace, L., Gallipoli. Wines and oil.
 De Bellis, G. Wines and oil.
 Cora Bros., Torino. Wines and liquors.
 Florio & Co., Marsala. Wines and liquors.
 Giacobini, Francesco, Altomonte (Calabria). Wines and liquors.
 Guicciardini, Ferdinando, Florence. Wines, oils, cheese and iris.

GROUP 93.

Adriani, Vincenzo, Chieti. Liquors.
 Agnini, Tomaso, Finale Emilia. Liquors.
 Anacletio, Salvatore, Bari. Liquors.
 Barsatti, Stefano, Salo (Lago di Garda). Cider water.
 Borghetti Ugo, Ancona. Liquor, "Cafe Sport."
 Bresciani, Gressent & Co., Brescia. Liquors.
 Breventani, Carlo, Pavia. Liquors.
 Capo di Lupo, Francesco, S. Sosio Baronia. Liquors.
 Distilleria Ligure, Quinto al mare (Genova). Vermouth.
 Giannetti, Vincenzo, Lacedonia (Avellino). Liquor, "Bitter China Giannetti."
 Giarratani Bros., Menfi (Girgenti). Bitter menfi and vermouth.
 Faraglia, Gio. Batta, Roma. American vermouth, faraglia and liquors.
 Ficca, Nicola, Avellino. Liquors.

Forchetti, Nino, Pizzoferrato (Chieti).
Liquors.
Furno, Giorgio, Turin. Vermouth and
marsala.
Gizzarelli Bros., Popoli (Aquila). Cen-
terbe liquors.
Martini & Rossi, Turin. Vermouth.
Monaco, Francesco & Bros., Catania.
Liquors.
Napoleone, Francesco, Orton a mare.
Liquors, American punch.
Orsini, Erminio, Giulianova. Liquors.
Pascale Bros., Popoli (Aquila). Cen-
terbe liquors.
Peluso, Gaetano, Naples. Liquors.
Piatti, Edoardo, Varese Lombardo.
Liquor "Amaro Piatti."
Piretti, Federico, Atessa (Chieti). Liquor
"Vallaspra."
Protto, Giacomo, Rome. Wines and
liquors.
Stampa Bros. & Co., Sassuolo (Modena).
Liquor.
Troiano, Epifanio, Villafonsina. Liquor
"Trojano Punch."
Vaccari, Arturo, Leghorn. Liquors.
Branca Bros., Milan. Liquors.

GROUP 94.

Latteria di Borgosatollo, Brescia. Kefir
extract (milk).

GROUP 95.

Bucca Favre Jules, Palermo. Sumach.
D'Amico Cosimo & Bros., Termini
Imerese. Sumach.
Graziano, T. & Mirto E., Palermo. Su-
mach.
Reinach, Ernesto, Milano. Samples of
lubricating oils.
Sansone Chiarano, Joseph, Termini Im-
erese. Sumach.
Savona Bros., Palermo. Sumach.
Ceibotti, Achille, Cremona. Hemp and
Indian corn.

GROUP 96.

Fiorini, Federico, Monselice. Queen bees.
Gioia Giacomo, Florence. Pumps.
Istituto Bacologico, Susani di G. Scala
& Co., Milano. Cocoons and silk.
Motta Coco, Catania. Insect destroying
powders.
Petrubelli & Co. Insect destroying pow-
ders.
Quirici, Gerolamo & Son. Cocoons and
silk.
Sartorio, S. W., Palermo. Honey.
Vitale, Joseph, Palermo. Honey.

INDIA.

LOCATION: EAST INDIA PAVILION.

Teas.

GROUP 90.

Amalgamated Tea Estates Co., Ltd.,
Dooteriah Division. Tea.
Amalgamated Tea Estates Co., Ltd.,
Latakoojan Division. Tea.
Amalgamated Tea Estates Co., Ltd.,
Moondakote Division. Tea.
Amalgamated Tea Estates Co., Ltd.,
Phuguri Division. Tea.
Anamalai Plantation. Coffee.
Anglo-American Direct Tea Trading
Co., Ltd., Nahorani Division. Tea.
Arnakal Tea Est, Attaree Khat Tea Co.,
Ltd., Attaree Khat Division. Tea.
Attaree Khat Tea Co., Ltd., Paneery Di-
vision. Tea.
A. F. T. Co., Ltd. Tea.
Badulipar Tea Estate Tea.

Baraoora Sylhet Tea Co., Ltd., Baraoora
Division. Tea.
Baraoora Sylhet Tea Co., Ltd. Daragaor
Division. Tea.
Bargang Tea Co., Ltd. Tea.
Bordelli Tea Co., Ltd. Phulbarrie Gar-
den. Tea.
Chalouni Tea Co., Ltd. Tea.
Cheerie Valley Tea Co., Ltd. Tea.
Chetunhulli. Coffee.
Chotajan Tea Estate. Tea.
Chubwa Tea Estate. Tea.
Clachnacuddin Tea Estate. Tea.
Carron Tea Co., Ltd. Tea.
Consolidated Tea & Lands Co., Ltd.
Deanstone Division. Tea.
Consolidated Tea & Lands Co., Ltd.
Jagcherra Division. Tea.

nsolidated Tea & Lands Co., Ltd., Nowera Nuddy Division. Tea.	Lungla Sylhet Tea Co., Ltd., Shumsher- nugger Division. Tea.
nsolidated Tea & Lands Co., Ltd., Powai Division. Tea.	Majuli Tea Co., Ltd., Bahuli Division. Tea.
nsolidated Tea & Lands Co., Ltd., Rangamatta Division. Tea.	Majuli Tea Co., Ltd., Mijikajan Divi- sion. Tea.
P. T. Co., Ltd. Tea.	Majulighur Tea Estate. Tea.
ttanaad. Pepper.	Manabaree Tea Co., Ltd. Tea.
jojo Tea Co., Ltd. Tea.	Manickzi Pestonji & Sons, Bombay. Condiments, chutnies, curries, etc.
olahat Tea Co., Ltd. Tea.	Meenglas Tea Co., Ltd. Tea.
inflating Estate. Tea.	Merthilshan. Coffee.
ilcherra Tea Co., Ltd. Tea.	Moabund Tea Co., Ltd., Sangsua Divi- sion. Tea.
stern Cachar Tea Co., Ltd., Binna- kandy Estate. Tea.	Mockett. Coffee.
st India Tea Co., Ltd., Cachar. Tea.	Moodsoosie. Coffee.
gu Tea Estate. Tea.	Mulla Kutyoora Tea Estate. Tea.
enmary Tea Estate. Tea.	Mysore Plantation, Cannon. Coffee.
bgul. Coffee.	Mysore Plantation, Kulhutty. Coffee.
antapara Tea Co., Ltd. Tea.	Neddeem Tea Co., Ltd., Kumai Division. Tea.
olta Tea Co., Ltd. Tea.	Neddeem Tea Co., Ltd., Sylee Division. Tea.
oldy. Coffee.	Nilgiri Plantation. Coffee.
ope Tea Co., Ltd. Tea.	North Western Cachar Tea Co., Ltd., Tea.
ope Tea Co., Ltd., Tea Jiti Division. Tea.	Okayti Tea Co., Ltd. Tea.
opetown Tea Co., Ltd., Oaks Estate. Tea.	Oodaleah Tea Estate. Tea.
adian Tea Co., Ltd., of Cachar, Cinna- mara Garden. Tea.	Penshurst Estate. Tea.
tinga Valley Tea Co., Ltd. Koomber Division. Tea.	Peringodde. Pepper.
urnamallee. Pepper.	Phoenix Tea Co. of Cachar, Ltd., Appin Estate. Tea.
angra Valley Tea Co., Ltd., Gopalpore Estate. Tea.	Phoenix Tea Co. of Cachar, Ltd. Bun- dookmara Estate. Tea.
enan Devan Hills Produce Co., Ltd., Noakacharee Estate. Tea.	Rajbarrie Tea Co., Ltd. Tea.
enan Devan Hills Produce Co., Ltd., Nullatani Estate. Tea.	Rajmai Tea Co., Ltd. Tea.
enan Devan Hills Produce Co., Ltd., Yellapatty. Tea.	Rosekandy Tea Estate. Tea.
odanaad Estate. Tea.	Rosekandy Tea Estate, Division A. Tea.
olbong Tea Co., Ltd. Tea.	Rosekandy Tea Estate, Division B. Tea.
olbong Tea Est. Tea.	Sam Sing Tea Co., Ltd. Tea.
olikarnam Estate. Tea.	Sathgao Tea Estate. Tea.
ousanie Tea Co., Ltd. Tea.	Sealkotee Tea Estate. Tea.
utchen Huckloo. Coffee.	Shevaroy Plantation. Coffee.
ockhart Tea Estate. Tea.	South Mysore Plantation. Coffee.
obah Tea Co., Ltd., Loobacherra Di- vision. Tea.	Stagbrook Estate. Tea.
	Telipara Tea Co., Ltd., Division A. Tea.
	Telipara Tea Co., Ltd., Division B. Tea.
	Tellicherry. Pepper.
	Yellagode. Coffee.

JAMAICA.

LOCATION: BLOCK 69. (Unofficial Representation.)

Liqueurs and Distilled Spirits.

GROUP 93.

nzi, Daniel & Co., Kingston. Rum and
cordials.

JAPAN.

LOCATION: BLOCKS 126, 127. AISLES: C, D, 14 and 15.

Farm Equipment—Methods of Improving Land Products.

GROUP 80.

Osaka Alkali Joint Stock Co., Osaka.

Super phosphates, fertilizers.

Survey of Mineral Fertilizers, Tokio.Double superphosphate of calcium;
precipitated calcium phosphate; phosphate rock.

GROUP 81.

Bureau of Tobacco Monopoly, Department of Finance, Tokio. Leaf tobacco; map of production of tobacco.
Iwaya Matsuei, Tokio. Cigarettes.

GROUP 83.

Agricultural Experiment Station, Tokio.

Best varieties of rice plants, with husked, nonhusked and cleaned rice; noxious insects of rice. samples of injured rice; preserved fruits; apples; persimmons, pears, oranges, loquats, myrica, etc.; development of noxious insects and clearing them; maps showing the localities of scale insects, rice insects and damage of rice crops by the injurious insects. Monograph and photographs of the San-hose scale insects; pictures of damages of rice; photographs of fruits and vegetables.

Bureau of Agriculture, Department of Agriculture and Commerce, Tokio. Map of the production of rice in Fu and Ken; diagram of cultivated land; map of the production of tea in Fu and Ken; maps showing the production of raw silk and mulberry trees; comparative diagram of the export value of silk; diagram of imported and exported agricultural products; map showing the distribution of the state and provincial agricultural institutions.**Formosan Government.** Photographs of tea manufacturing.**Government Sericultural Institute, Tokio.** Silk-worm raising and ruling of silk; development of silk-worm; samples and models connected; samples of cocoons and silk; preparation and packing of raw silk for export; samples of silk staffs; models of filature works.

(Installed in Japanese Section, Palace of Manufactures.)

Government Tea Experimental Station, Tokio. Samples of tea; photographs of tea plantation and factories.**Japan Raw Silk Association, Tokio.** List of the famous raw silk producers in Japan.**Silk Conditioning House, Yokohama.** Photographs.

GROUP 84.

Bocho Rice Merchants Ass'n., Yamaguchi-Ken. Rice.**Chibaken Agricultural Society, Chiba-Ken.** Paddy Rice.**Fukuokaken Rice Exporters Ass'n., Fukuoka-Ken.** Uncleaned rice.**Fukuokaken Agricultural Society, Fukuoka-Ken.** Paddy rice.**Higo Rice Exporters Ass'n., Kumamoto-Ken.** Higo rice.**Ikenaga Shinebi, Osaka.** Rape oil, industrial oils and eno oils.**Japan Rice Cleaning Mill, Ltd., Kobe.** Cleaned rice, crushed rice.**Kiushiu Oil & Co., Fukuoka-Ken.** Rape oil.**Mizuno Yahei, Osaka.** Rape oil refined.**Okamura Hidetaro, Osaka.** Eno oil, linseed oils, fish oil.**Okuda Heihachi, Gifuken.** Rape oil.**Omi Oil Co., Shigaken.** Rape oil.**Omi Rice Merchants Ass'n., Shiga-Ken.** Uncleaned rice.**Ota Seizo, Fukuoka-Ken.** Shirashi bori. Rape oil.**Owada Shoshichi, Fukuiken.** Rape oil, linseed oil, eno oil.**Owari Vegetable Co., Aichiken.** Dried water lily, leppa and carrat.**Settsu Oil Co., Osaka.** Rape oil.

PEANUTS.

Asomachi Agricultural Society, Ibaraki-Ken.**Chiba Agricultural Society, Chibaken.****Ito Tamijinro, Kagoshimaken.****Go. Goshu, Taihoku.****Go. Konzan, Taihoku.****Jo. Keiyoku, Shinchiku.**

nagawaken Agricultural Society.
 Shimagun Agricultural Society.
 Juji, Kashimagun.
 Gakugyo, Shokwa.
 Shinfu, Shokwa.
 Seiryō, Shinchiku.
 Tei, Shinchiku.
 Takamura Agricultural Society.
 Waku, Chiko, Toroku.
 o, Kei.
 Gashima, Jiroyemon, Yokohama.
 zawa & Co., Kobe.
 Yeiki, Byoritsu.
 Sobun, Taihoku.
 o, Shin, Taihoku.
 Doku, Toroku.
 Todo, Shokwa.
 zuoka-Ken Red Peppers & Peanuts
 Exhibitors Ass'n., Shizouka-Ken.
 o, Sai, Taihoku.
 gagun Agricultural Society, Ibaraki-
 en.
 magawamura Agricultural Society.
 Daitei, Byoritsu.
 eda Tokumatsu, Kobe.
 Keisei, Shokwa.
 Osui, Toroku.
 kikatamura Agricultural Society,
 baraki-Ken.
 kikatata-Gun Agricultural Society.
 baraki-Ken.

TEA.

tral Tea Union; Tokio. Brick Teas;
 Green Teas; Black Tea.
 g-hu-sin, Formosa.
 k-kiet-san, Formosa.
 siu-khiam, Formosa.
 iam-beng-tek, Formosa.
 u-su-hun, Formosa.
 un-chiang-phiau, Formosa.
 iam-ki-siong, Formosa.
 un-ka-iu, Formosa.
 un-chheng-iam, Formosa.
 iam-hok-san, Formosa.
 u-bon-chhiang, Formosa.
 hoa-lip, Formosa.
 hi-piang-hu, Formosa.
 eng-lung-hoe, Formosa.
 eng-jong-hoe, Formosa.
 -chi-hien, Formosa.
 -bun siu, Formosa.
 -chi-hien, Formosa.
 -bun-chin, Formosa.
 g-ki-lien, Formosa.
 -kim-tian, Formosa.
 -khien-chi, Formosa.
 hon-chheng, Formosa.
 ki-siong, Formosa.
 eh-chhun-ng, Formosa.
 u-kai-sek, Formosa.
 -kim-kiet, Formosa.
 -teng, Formosa.

Ko-chui-seng, Formosa.
 Ko-heng, Formosa.
 Lim-liong-tek, Formosa.
 Lim-seng-hien, Formosa.
 Li-pek-chin, Formosa.
 Li-hui, Formosa.
 Leng-chhun-lim, Formosa.
 Liao-kim-kiong, Formosa.
 Li-teng-liong, Formosa.
 Li-ban-ku, Formosa.
 Ng-chheng-seng, Formosa.
 Ng-beng-sim, Formosa.
 Na-tiok-chai, Formosa.
 Ong-phek-tham, Formosa.
 Ong-hong-chheng, Formosa.
 Ong-chheng-hun, Formosa.
 Peh-chiet-soan, Formosa.
 Po-i-iam, Formosa.
 So-liong-teng, Formosa.
 So-sien-giok, Formosa.
 Teng-beng-hui, Formosa.
 Tan-sui-seng, Formosa.
 Tei-shonkon-hoi, Formosa.
 Tan-hui-soat, Formosa.
 Tan-siong-phiau, Formosa.
 Tan-sui-le, Formosa.
 Tiun-chiam-khoe, Formosa.
 Tin-un-iong, Formosa.
 Tan-tek-jiong, Formosa.
 Tin-gian-chi, Formosa.
 Tan-heng-hong, Formosa.
 Tan-kai-seng, Formosa.
 Tan-thien-lai, Formosa.
 Tan-chu-seng, Formosa.
 Tan-giok-lo, Formosa.
 Tan-ki-ju, Formosa.
 Tan-kong-sut, Formosa.
 Tan-tai-tin, Formosa.
 Tiang-teng-wong, Formosa.
 Tan-lien-hui, Formosa.
 Tiun-kien-seng, Formosa.
 Tan-keng-ki, Formosa.
 Tan-lim-eng, Formosa.

GROUP 87.

Fukuoka Zenkichi, Osaka Branch,
 Osaka. Tomugi barley, sugar.
 Furukawa, Tomozo, Niigata-Ken. Li-
 quid barley sugar.
 Higo Chosen Barley Sugar Producers
 Association, Kumamotoken. Barley
 sugar.
 Hokwa & Co., Niigataken. Liquid
 barley sugar.
 Hoshi, Rinpei, Niigataken. Barley
 sugar.
 Horiya, Dozo, Osaka. Barley sugar.
 Idsumi Tetsukichi, Ibarakiken. Rice
 pate; rice meal.
 Inada, Tokutaro, Hiroskima Keu. Ver-
 micilli and macaroni.
 Inouye, Muraji, Ibarakiken. Konnyaku
 meal.

Ishibashi, Wahei, Tokio. Liquid barley sugar with raisins.

Kanzaki Vermicelli M'f'r's.. Ass'n., Sagaken, Vermicelli and macaroni.

Kato, Kenzo, Kioto. Liquid barley sugar.

Kirui, Asanojo, Niigataken. Liquid barley sugar.

Koshiro Vermicelli Manfrs. Ass'n., Sagaken, Vermicelli and macaroni.

Kurokawa, Jutaro, Naraken. Starch.

Matsuda Shinshichi, Hyogoken. Vermicelli.

Miwa Vermicelli Manfrs. Ass'n, Naraken. Vermicelli.

Miyake Vermicelli Manfrs. Ass'n, Sagaken. Vermicelli.

Morino Tosuke, Naraken. Starch.

Nagayama Yasunosuke, Ibarakiken. Konnyaku meal.

Nakamura Hideo, Yokohama. Barley sugar.

Natsume Rihei, Shizoukaken. Millet sugar, barley sugar.

Okina Barley Sugar Producers' Ass'n., Osaka. Liquid barley sugar.

Sodeyama Mankichi, Niigataken. Barley sugar.

Takahashi Denyemon, Niigataken. Millet sugar.

Takahashi Magoyemon, Niigataken. Millet sugar with fruit juice.

Takahashi Otokichi, Yasuda Kunitatsu and three others, Kioto. Barley sugar.

Tanida Shobei, Shizuokaken. Barley sugar with tea infusion.

Terakado Jihei, Ibarakiken. Konnyaku meal.

Tsunehara Sakichi, Okayamaken. Liquid barley sugar.

Waguraya & Co., Tokio. Smashed beans, rice meal.

Washiko Bussan Goshikaisha, Ibarakiken. Konnyaku meal.

Yagi Naokichi, Shizuokaken. Liquid barley sugar.

Yonezu Tsunejiro, Tokio. Liquid barley sugar.

GROUP 88.

Imai Seiji, Kioto. Bread and pastry.

Japan Confectioners' Union, Kioto. Preserved sweet meats for export.

Kobayashi Rinnosuke, Osaka. Millet ball.

Kodo Bungo, Fukuokaken. Starch vermicelli.

Nakamura Hideo, Yokohama. Rice biscuits, confectioners' materials.

Nishio Tameji, Kioto. "Shogoin Yatsushashi" (biscuit).

Noda Teiju, Tokio. "Fusen Arare" bonbon, children mash.

Osaka Seika & Co., Osaka. Combination biscuits.

Tanno Seizo, Osaka. Millet ball.

GROUP 89.

Kamitono Masataro, Osaka. Narazuke.

Masuda Naozo, Kanagawaken. Ham.

Okamura, Shotaro, Hosan. Canned pineapple, nebelium longana.

Saito Manpei, Kanagawaken. Ham.

Yamada Minosuke, Tokio. Fukushima-zuke pickles.

DRIED NEPBELIUM LONGANA.

Chhoa-lai-seng, Formosa.

Go-an, Formosa.

Go-khai-heng, Formosa.

Khu-tiau-lien, Formosa.

Koeh-iok-seng, Formosa.

Lo-seng, Formosa.

Lo-lai, Formosa.

Lo-seng, Formosa.

Lim-chin-bo, Formosa.

Liau-giau, Formosa.

Lim-tiong-eng, Formosa.

Ng-soan, Formosa.

Ng-him, Formosa.

Tan-tiau-chin, Formosa.

Tan-hiau-chhun, Formosa.

Tan-iong, Formosa.

Tan-keng-chho, Formosa.

Tan-tho, Formosa.

DRIED PERSIMMONS.

Akigun Agricultural Society, Kochiken
Akimachi Agrucultural Society, Kochiken.

Diomura Agricultural Society, Kochiken
Nachya Persimmon Society, Gifuken.

Inokuchirnura Agricultural Society
Kochiken.

Iokimura Agricultural Society, Kochiken.

Kawakitamura Agricultural Society
Kochiken.

Kochiken Agricultural Society, Kochiken.

Nakakomagun Agricultural Society
Yamaguchi Ken.

Nishimura Jubei, Gifuken.

Nishibunmura Agricultural Society
Kochiken.

Ota Koichi, Yamanashiken.

Tsuchiya Yushichi, Gifuken.

Umanouyemura Agricultural Society
Kochiken.

Yamada Tahei, Yamanashiken.

Yamanashi Fruit Ass'n, Yamanashiken.

GROUP 90.

GINGER, PEPPER, ETC.

Chicken Hoigun Agricultural Society, Aichiken. Red pepper.
 Iwazawa Hyosuke, Yamagataken. Raw peppermint oil, menthol.
 Iwazawa & Co., Kobe. Dried ginger, red pepper.
 Iwazaki & Co. Dried ginger, red pepper.
 Kyoto Confectioners' Association, Kioto. Confectionery for ceremonial use.
 Kobayashi Kiesuke, Yokohama. Menthol, peppermint oil.
 Kojima Mine Fukuzo, Osaka. Menthol, peppermint oil.
 Kozono, Masakata, Koshun. Dried ginger.
 Iwazawa & Co., Kobe. Ginger, red pepper and photographs of harvest and packing.
 Iwazawa Ryonosuke, Yokohama. Menthol, peppermint oil.
 Shizuoka Red Pepper and Peanut Exhibitors' Association, Shizuokaken. Red pepper.
 Standard Ginger Works of Japan, Shizuokaken. Improved dried ginger with no ash.
 Tami Ginger and Vegetable Sponge Producers' Association, Shizuokaken. Both raw and improved ginger, with and without ash.
 Tanabe Shosaburo, Yamagataken. Peppermint oil, menthol.
 Iwazawa Totaro, Yokohama. Menthol, peppermint oil.
 Iwazawa Yonejiro, Yokohama. Red pepper and menthol.

SUGAR.

Formosa Sugar Manufacturing Co., Fusan.
 Keng-tong, Formosa.
 Leh-thoan-lai, Formosa.
 Long-soat-long, Formosa.
 Lun-the, Formosa.

TAMARI AND SHOYU.

Ueda, Kahei, Niigataken.
 Ueda, Yosohachi, Niigataken.
 Iwazawa Shoyu Brewery Co., Hyogoken.
 Niigata Shoyu Brewery Association, Hyogoken.
 Shizuoka Shoyu Brewers' Association, Fukuokaken.
 Iwazawa Marusan & Co., Gifuken.
 Ueda Heinosuke, Aichiken.
 Ueda Kitaroku, Niigataken.
 Ueda Sutejiro, Niigataken.

Idzumiyama Shoyu Brewery Association, Aomoriken.
 Ito Magozaemon, Aichiken.
 Izawa Chiubei, Hyogoken.
 Kato, Shobei, Aichiken.
 Kato Rokuzo, Aichiken.
 Kawaguchi Kichishiro, Hyogoken.
 Kawamori Matasaburo, Osaka.
 Kida Otohichi, Osaka.
 Masuda Shinzaburo, Osaka.
 Matsutani Yahei, Osaka.
 Matsuhara Heizo, Gifuken.
 Miyeken Shoyu Brewers' Association, Miyeken.
 Miki Yahei, Hyogo-Ken.
 Mikawa Shoyu Brewers' Association, Aichiken.
 Mikawaya & Co., Aichiken.
 Morita & Co., Aichiken.
 Nagao, Keihei, Hyogoken.
 Nakahara Nobuyuki, Hyogoken.
 Nippon Shoyu Brewery Association, Chibaken.
 Nishiwaki, Giehei, Hyogoken.
 Nobuga Kisabei, Hyogoken.
 Nomura Jiubwei, Aichiken.
 Oda Hokohichiro, Fukuokaken.
 Ogai Sentaro, Fukuokaken.
 Oguri Hanyemon, Aichiken.
 Oguri Saburo, Aichiken.
 Oguri Tomijiro, Aichiken.
 Oita Shoyu Brewers' Association, Oita-ken.
 Otsuka Manjiro, Hyogoken.
 Otsuko Mojiro, Hyogoken.
 Shindo Kaichiro, Osaka.
 Shoji Shingo, Hyogoken.
 Shimizu Zenzo Niigataken.
 Shinkai Tomitaro, Fukuokaken.
 Shidzuoka Shoyu Brewers' Association, Shizuokaken.
 Sudzuki Zenroku, Aichiken.
 Takaoka Riyemon, Hyogoken.
 Takeshima Genzo, Osaka.
 Tamaya & Company, Aichiken.
 Tanaka Toramatsu, Niigataken.
 Tanegashima Genbei, Osaka.
 Tatsuno Shoyu Brewery Company, Hyogoken.
 Toyoda Kumajiro, Osaka-Fu.
 Tsubota Asagoro, Hyogoken.
 Tsubota Kintaro, Hyogoken.
 Uyeda Taminosuke, Hyogoken.
 Uyeki Kyo, Osaka.
 Wachi Shigeyuki, Fukuokaken.
 Wakaye Rokubei, Osaka.
 Yamamoto Matasaburo, Osaka.
 Yamauchi Motohei, Aichiken.
 Yamauchi Shozo, Aichiken.
 Yanagiwara Goyemon, Gifuken.
 Yehara Kinbei, Osaka.
 Yentaku Kamejiro, Hyogoken.

Yesaki Yoyemon, Aichiken.
Yoshida Sakujiro, Fukuokaken.
Yokoyama Shozo, Hyogoken.

GROUP 91.

Arima Mineral Water Co., Hyogoken.
Arima mineral water.
Kawakubo Hisayuki, Hyogoken. Hirano
mineral water.
Kujaku & Co., Kobe. Hirano mineral
water.
Sugita Ikkan, Kobe. Nunobiki Tansan
water.
Uchida Kozaburo, Kobe. Hirano min-
eral water.

GROUP 94.

Fukuoka-Ken Sake Brewery Ass'n, Fu-
kuoka-Ken. Sake.
Kanaki Jinyemon, Hyogoken. Sake.
Horano Hebei, Hyogoken. Sake.
Ikegami Mohei, Hyogoken. Sake.
Inaga Jizaemon, Aichiken. Sake.
Ito Shichiroye, Aichiken. Sake.
Ito Magoyemon, Aichiken. Sake.
Ito Shinzo, Aichiken. Sake.
Ishikawa Hachiroji, Aichiken. Mirin
liquor.
Kano Jiroyemon, Hyogoken. Sake.
Katsube Jiuyemon, Hyogoken. Sake.
Konishi Shinyemon, Hyogoken. Sake
and Mirin liquor.
Kugai & Co., Aichiken. Saké.
Mase Manzo, Aichiken. Sake.
Mase Shotaro, Aichiken. Sake.
Nagabe Bunjiro, Hyogoken. Sake.
Nippon Beer Brewery Co., Tokio-Fu.
Beer.
Noda Rokuzaemon, Hyogoken. Sake.
Oiwa Hyakutaro, Aichiken. Mirin.
Osaka Beer Brewery Co., Osaka-Fu.
Beer.
Sakaguchi Kichizo, Hyogoken. Sake.
Tatsuma Hanyemon, Hyogoken. Sake.
Sakaguchi Kichizo, Hyogoken. Sake.
Tatsuma Yetsuzo, Hyogoken. Sake.
Tatsuma Yohei, Hyogoken. Sake.
Uchida Shichirobei, Aichiken. Sake.
Urabe Sake Brewery Co., Hyogoken.
Sake.
Wakaye Genzayemon, Hyogoken. Sake.
Washio Kiutaro, Hyogoken. Sake.
Watanabe, Tetsu, Hyogoken. Sake.
Yamamura Tazayemon, Hyogoken.
Sake.
Yegashima Sake Brewery Co., Hyogo-
ken. Sake.

GROUP 95.

Bojo, Kunisada, Taihoku. White
bleached Chinese grass.

Boku, Shunrai, Banshoryo. Ginger.
Chin, Choshin, Yensuiko. Ginger.
Chin, Bukkwa, Yensuiko. Jute.
Chin, Choso, Giran. Jute.
Chin, Saiun, Yensuiko. Ginger.
Chin, Seikichi, Yensuiko. Ginger.
Chin, Shinmei, Yensukio. Ginger.
Chin, Teitei, Yensuiko. Ginger.
Chin, Yen, Tainan. Ginger.
Chin, Ikan, Shokwa. Jute.
Chin, Kierin, Byoritsu. Chinese grass.
Chin, Tai, Hosan. Pineapple fiber.
Gen, Jun, Tainan. Jute.
Go, Teiren, Byoritsu. Chinese grass.
Go, Manjun, Banshoryo. Ginger.
Jo, Heisho, Byoritsu. Chinese grass.
Ka, Yu, Banshoryo. Ginger.
Komatsu, Shigekichi, Tainan. White
bleached ramie.
Ko, Meisan, Shokwa. Pineapple fiber.
Ko, Saikei, Tainan. Pineapple fiber.
Ko, Seikei, Kagi. Jute.
Kwaku, Yu. Ginger.
Kyo, Tenrai, Yensuiko. Ginger.
Kyo, Tokuyo, Shokwa. Jute.
Nozawa & Co., Kobe. Sponges.
O, Ko, Banshoryo. Ginger.
Ra, Meiden, Banshoryo. Ginger.
Rai, Shunsan, Tainan. Ginger.
Rai, Taishun, Taikoku. Jute.
Ri, Kwa. Ginger.
Ri, Yeiji, Hosan. Pineapple fiber.
Ryo, Seiun, Giran. Flax.
Ryo, Kwatei. Ginger.
Ryu, Teiki, Kagi. Jute.
Sha, Kwansei, Shokwa. Pineapple
fiber.
So, Untei, Hosan. Chinese grass.
Standard Ginger Works of Japan, Shi-
zuokaken. Improved vegetable
sponges. (Luffa.)
Tei, Kichi, Hosan. Pineapple fiber.
Tei, Seiryō, Shinchiku. Chinese grass.
Tei, Tokwa, Tainan. Ginger.
Totomi Ginger and Vegetable Sponge
Association, Shizuoka-Ken. Sponges
Tsuda Chojo, Ibaraki-Ken. Down made
of silk worms of chestnut tree (Cari-
gula grit).
Wakiyama, Yesshin, Tainan. White
bleached Chinese grass.
Yasutake, Sutejiro, Kagi. Chinese
grass.

GROUP 96.

Fujisawa Tomokichi, Osaka. Yellow
wax.
Nawa Yasushi, Gifuken. Collections
of beneficial and injurious insects.
Suwa Suyekichi, Osake. Beeswax
honey.

MEXICO.

LOCATION: BLOCKS 93-94. AISLES: F-10.

Coffee, Edible Products, Tobacco.

GROUP 79.

esch, Guillermo-Orizaba, State of Veracruz. Models of machinery for threshing, cleaning and separating coffee.

GROUP 81.

cevedo, Basilio, Tuxtepec, State of Oaxaca. Cigars.

lbofful, Eduardo, Chihuahua, State of Chihuahua. Cigarettes.

rtigas, Gabriel G., San Andres Tuxtla, State of Veracruz. Cigarettes.

valos e Hijos, J., del Carmen, Huimanguillo, State of Tabasco. Leaf tobacco, Cigars.

vendano, M., Tuxtepec, State of Oaxaca. Leaf tobacco.

yuntamiento de Tenampulco, Tetela, State of Puebla. Leaf tobacco.

alsa Hermanos, Veracruz, State of Vera Cruz. Leaf tobacco and cigars.

arrera, Sixto, Tizimin, State of Yucatan. Leaf tobacco.

asagoiti, Zaldo y Compania, Mexico, D. F. Cigarettes.

enitez, M., Ojitlan, Tuxtepec, State of Oaxaca. Leaf tobacco.

andaudap, Pedro, Cordoba, State of Veracruz. Leaf tobacco.

asao & Cia, B., Cardenas, State of Tabasco. Cigars.

ompania Cigarrera Mexicana, Mexico, D. F. Cigars and Cigarettes.

orrales, Andres, Xalapa, State of Veracruz. Cigars.

elgado Renteria, Antonio, San Luis Potosi, State of San Luis Potosi. Cigars and cigarettes.

elius & Compania, Tepic, Territory of Tepic. Leaf tobacco, Cigars.

l Buen Tono, S. A., Mexico, D. F. Cigarettes.

via, Jose Maria, Campeche, State of Campeche. Cigarettes.

ernandez, Candido, Valle Nacional, State of Oaxaca. Leaf tobacco.

ernandez Peon, M., Valle Nacional, State of Oaxaca. Leaf tobacco.

ores, Fernando, Compostela, Territory of Tepic. Leaf tobacco.

Flores, Jesus M., Saltillo, State of Coahuila. Cigarettes.

Flores, Miguel, Compostela, Territory of Tepic. Leaf tobacco.

Fuentevilla, M., Tuxtepec, State of Oaxaca. Tobacco seed.

Garcia, M., Tuxtepec, State of Oaxaca. Leaf tobacco.

Garcia, Ramon P., Queretaro, State of Queretaro. Cigarettes.

Garcia y Cia, Sucs., B., Mexico, D. F. Cigars.

Gobierno del Estado de Chiapas, Tuxtla Gutierrez. Leaf tobacco.

Gobierno del Estado de Guerrero, Chilpancingo. Leaf tobacco.

Gomez y Serna, Manuel, Zacatecas, State of Zacatecas. Cigarettes.

Gonzales Hermanos, San Juan Bautista, State of Tabasco. Cigars.

Grajales, G., Merida, State of Yucatan. Cigars and cigarettes.

Gutierrez y Compania, Quintin, Mexico City, D. F. Cigars.

Hidalgo, Roman, San Geronimo, State of Chiapas. Leaf tobacco.

Junta Local de Exposicion, Matamoros, State of Puebla. Leaf tobacco.

Junta Local de Exposicion, Puebla, State of Puebla. Cigars and cigarettes.

Lanzagorta, Manuel, San Blas, Territory of Tepic. Leaf tobacco.

Lepe, Mateo, Tepic, Territory of Tepic. Cigars.

Lopez, Antonio, Simojovel, State of Chiapas. Leaf tobacco.

Macias Hermanos, Aguascalientes, State of Aguascalientes. Cigars.

Marcos, Jose, Tuxtepec, State of Oaxaca. Leaf tobacco.

Martinez, Ochoa, Eduardo, Santiago Ixcuintla, Territory of Tepic. Leaf tobacco and cigars.

Menchaca, Agustin, Tepic, Territory of Tepic. Leaf tobacco.

Menendez & Cia., Cordoba, State of Veracruz. Leaf tobacco.

Mercado, Eduardo, Tepic, Territory of Tepic. Leaf tobacco.

Moreno, Romulo, Valle de Santiago, State of Guanajuato. Cigarettes.

Morfin Vargas, Antonio, Aguascalientes, State of Aguascalientes. Cigars.

Munguia E. Hijos, P., Mexico, D. F. Cigars and cigarettes.

Municipio de Ojitlan, State of Oaxaca. Cigars.

Municipio de Tuxtepec, State of Oaxaca. Cigars.

Municipio de Valle Nacional, State of Oaxaca. Leaf tobacco, Cigars.

Najar, Arnulfo, San Blas, Territory of Tepic. Leaf tobacco.

Olive, Juan N., San Juan Bautista, State of Tabasco. Cigarettes.

Peon, Torcuato del, Ozumacin, State of Oaxaca. Leaf tobacco.

Perez, Jesus J., Uruapam, State of Michoacan. Cigarettes.

Regalado, Ignacio, Compostela, Territory of Tepic. Cigars.

Sanchez, Antonio F., Tepic, Territory of Tepic. Cigars and cigarettes.

Santa Cruz, Emigdio, Uruapam, State of Michoacan. Cigars.

Segovia, Francisco, Coatepec, State of Veracruz. Cigars.

Torres Arroyo, Rafael, Morelia, State of Michoacan. Cigarettes.

Trejo, E., Colima, State of Colima. Cigars and cigarettes.

Urbina, Antonio, Finca el Cafetal, State of Chiapas. Leaf tobacco.

Valdes, Evaristo, Encuandureo, State of Michoacan. Leaf tobacco.

Vinals, Joaquin, Puebla, State of Puebla. Leaf tobacco.

GROUP 83.

Comision Mexicana Para la Exposicion de Saint Louis, Mo., Mexico, D. F. Agronomic charts. Diagram on rainfall in Mexico; diagram on prices of land.

GROUP 84.

Aceves, Joaquin, San Joaquin, La Barca, State of Jalisco. Bird seed, corn and wheat, beans and Spanish peas.

Acosta, Soledad, Tetecala, State of Morelos. Rice.

Acuna, Jose, Casas Coloradas, State of Zacatecas. Corn and beans.

Aguilar, Basilio, Chiconcuac, Texcoco, State of Mexico. Beans.

Aguilar, Catarino, Atizapan, Tenango, State of Mexico. Corn.

Aguilar, Cayetano, Ixcaquixtla, Tepeji, State of Puebla. Beans.

Aguilar, Florentino, Atizapan, Tenango, State of Mexico. Corn, horse beans.

Aguilar, Luis, Tecamac, Otumba, State of Mexico. Barley.

Aguirre, Domingo G., Tepic, Territory of Tepic. Rice and coffee.

Aguirre, Trinidad, Apulco, Nochistlan, State of Zacatecas. Corn and beans.

Agustin, Juan, Mexicalcingo, Tenango, State of Mexico. Rye.

Alarcon, Basilio, Chapultepec, Tenango, State of Mexico. Horse beans.

Alarcon, Encarnacion, Chapultepec, Tenango, State of Mexico. Barley.

Aldama, Antonio, Teotihuacan, Texcoco, State of Mexico. Wheat.

Alonzo, Pablo, Chalchihuites, State of Zacatecas. Beans.

Alonzo, Silverio, Pinos, State of Zacatecas. Beans.

Ambris, Justino, Papalotla, Texcoco, State of Mexico. Beans.

Aranda y Hermano, Julian J., Teotitlan, State of Oaxaca. Coffee.

Arcega, Joaquin, Omitlan, Atotonilco, State of Hidalgo. Peas.

Arellano Hermanos, Aguascalientes, State of Aguascalientes. Wheat.

Arellano Valle, Rafael, Aguascalientes, State of Aguascalientes. Beans.

Arteaga, Cecilio, Tepechitlan Tlaltenango, State of Zacatecas. Beans.

Asencio vda de Morales, Manuela, La Barca, State of Jalisco. Barley and wheat, beans, peas and Spanish peas.

Avila, Manuel, Chalco, State of Mexico. Corn, horse beans.

Avila, Refugio, Cholula, State of Puebla. Corn and beans.

Avila, Toribio de Tepic, Territory of Tepic. Corn.

Ayala, Jose Maria, Chiautla, Texcoco, State of Mexico. Peas.

Ayuntamiento de Aculco, Jilotepec, State of Mexico. Barley, corn and wheat, horse beans.

Ayuntamiento de Amanalco, Valle de Bravo, State of Mexico. Barley, corn and wheat, beans and horse beans.

Ayuntamiento de Amatepec, Sultepec, State of Mexico. Corn and beans.

Ayuntamiento de Aquixtla, Alatrist, State of Puebla. Barley, corn and wheat, horse beans.

Ayuntamiento de Atlautla, Chalco, State of Mexico. Corn and wheat, beans and lettles.

Ayuntamiento de Chalco, State of Mexico. Barley and corn, beans.

Ayuntamiento de Coatepec, Tenancingo, State of Mexico. Barley, corn and wheat, beans, horse beans and peas.

Ayuntamiento de Cocotitlan, Chalco, State of Mexico. Barley and corn, beans, horse beans and peas.

- Ayuntamiento de Cuautempam, Tetela,** State of Puebla. Corn, beans and peas.
- Ayuntamiento de Ecatepec, Tlalnepantla,** State of Mexico. Barley and corn, beans, horse beans and peas.
- Ayuntamiento de Huehuetoca, Cuautitlan,** State of Mexico. Barley and corn, beans and horse beans.
- Ayuntamiento de Huixquilucan, Tlalnepantla,** State of Mexico. Barley and corn, beans and horse beans.
- Ayuntamiento de Ixtapan de La Sal,** Tenancingo, State of Mexico. Corn and wheat, beans and coffee.
- Ayuntamiento de Ixtapan Del Oro, Valle de Bravo,** State of Mexico. Corn and beans.
- Ayuntamiento de Ixtapaluca, Chalco,** State of Mexico. Barley and corn.
- Ayuntamiento de Jaltenco, Zumpango,** State of Mexico. Corn.
- Ayuntamiento de Jesus Maria, State of Aguascalientes.** Corn and wheat, beans, red pepper.
- Ayuntamiento de Malinalco, Tenancingo,** State of Mexico. Corn, beans and peas, coffee.
- Ayuntamiento de Nicolas Romero, Tlalnepantla,** State of Mexico. Barley, corn and wheat, beans and horse beans.
- Ayuntamiento de Otzoloapan, Valle de Bravo,** State of Mexico. Corn and beans.
- Ayuntamiento de Ozumba, Chalco, State of Mexico.** Corn, beans and horse beans.
- Ayuntamiento de Pahuatlan, State of Puebla.** Coffee.
- Ayuntamiento de Santo Tomas, Valle de Bravo,** State of Mexico. Corn and beans.
- Ayuntamiento de Sultepec, State of Mexico.** Beans and horse beans, Coffee.
- Ayuntamiento de Tecali, State of Puebla.** Beans.
- Ayuntamiento de Temamatla, Chalco,** State of Mexico. Barley, corn and wheat.
- Ayuntamiento de Temascaltepec, State of Mexico.** Corn, beans and coffee.
- Ayuntamiento de Temascalzingo, El Oro, State of Mexico.** Barley, corn and wheat.
- Ayuntamiento de Tenampulco, Tetela de Ocampo,** State of Puebla. Corn, red pepper, squash seed.
- Ayuntamiento de Tenancingo, State of Mexico.** Corn.
- Ayuntamiento de Tenango del Aire, Chalco, State of Mexico.** Barley, corn, rye and wheat, beans, horse beans and peas.
- Ayuntamiento de Teoloyucan, Cuautitlan,** State of Mexico. Barley, corn and wheat, beans, horse beans and peas.
- Ayuntamiento de Tequisquiatic, Zumpango,** State of Mexico. Rye.
- Ayuntamiento de Texcaltitlan, Sultepec,** State of Mexico. Barley, corn and wheat, beans and horse beans.
- Ayuntamiento de Tlahuapan, Huejotzingo,** State of Puebla. Barley, corn and wheat, beans, horse beans, lentils and peas.
- Ayuntamiento de Toluca, State of Mexico.** Barley, corn and wheat, beans, horse beans and peas.
- Ayuntamiento de Tonatico, Tenancingo,** State of Mexico. Corn and beans.
- Ayuntamiento de Tultepec, Cuautitlan,** State of Mexico. Barley, corn and wheat, beans, horse beans and peas.
- Ayuntamiento de Villa Victoria, Toluca,** State of Mexico. Barley.
- Ayuntamiento de Xochiapulco, State of Puebla.** Barley and wheat, beans, horse beans and peas.
- Ayuntamiento de Xochitlan, Zacapoaxtla,** State of Puebla. Corn, barley and wheat, beans and peas, coffee.
- Ayuntamiento de Xultitlan, Cuautitlan,** State of Mexico. Corn and peas.
- Ayuntamiento de Zacazonapan, Valle de Bravo,** State of Mexico. Corn and beans.
- Ayuntamiento de Zacualpan, Sultepec,** State of Mexico. Corn and beans, "Alegria" seed.
- Ayuntamiento de Zumpahuacan, Tenancingo,** State of Mexico. Corn and beans.
- Avendano, Antonio, Teotitlan, State of Oaxaca.** Coffee.
- Balcazar, Victoriano, Papalotla, State of Mexico.** Horse beans.
- Bando, Jose, Teziutlan, State of Puebla.** Corn, red pepper, coffee.
- Barrales, Jesus (Jr.), Chiapa de Mota,** State of Mexico. Corn.
- Becerril, Bernardo, Atizapan, State of Mexico.** Barley.
- Becerril, Julio, Jiquipilco, State of Mexico.** Corn, horse beans.
- Becerril, Pascual, Lerma, State of Mexico.** Barley, corn and wheat, horse beans.
- Bejarano, Manuel, Tapachula, State of Chiapas.** Coffee.
- Bermudez, Jose Maria, Chalco, State of Mexico.** Barley, corn and wheat, horse beans.
- Bernal, Jose, Chapultepec, Tenango, State of Mexico.** Corn.

- Blancas, Leandro, Texcoco, State of Mexico. Barley and corn.
- Blancas, Lino, Texcoco, State of Mexico. Barley and corn.
- Boesch, Guillermo, Orizaba, State of Veracruz. Coffee.
- Boilan Y Goitia, Nieves, State of Zacatecas. Corn and beans.
- Bojorges, Matias, Texcoco, State of Mexico. Barley.
- Bojorges, Rafael, Texcoco, State of Mexico. Horse beans.
- Bolio Y Bolio, Luis, Izamal, State of Yucatan, Achiote (Bexia orellana).
- Bricaire, Carlos, Atotonilco, State of Hidalgo. Beans.
- Bruno, Carlos, Hueyacatitla, State of Puebla. Corn.
- Bueno Trinidad, Malacatepec, State of Mexico. Barley, corn and wheat, Horse beans and peas.
- Caballero de Los Olivos Hermanos, Tehuacan, State of Puebla. Barley and corn.
- Calderon, Antonio, Nochistlan, State of Zacatecas. Corn.
- Camacho, Ignacio, Mexicalcingo, State of Mexico. Barley.
- Camarilo, Carlos F., Tepeji, State of Puebla. Beans.
- Candaudap, Pedro, Cordova, State of Veracruz. Coffee.
- Cardona, Feliciano, Nochistlan, State of Zacatecas. Beans.
- Carranza, Jose Maria, Tenango, State of Mexico. Corn.
- Carrillo, Antonio, Nochistlan, State of Zacatecas. Beans.
- Carrillo, Benjamin, Tenango, State of Mexico. Corn.
- Carrillo, Joaquin, Orizaba, State of Veracruz. Coffee.
- Carrillo Viuda de Alvarez, Ines-Chalchicomula, State of Puebla. Barley, corn and wheat, beans, horse beans and peas.
- Castaneda, Jose, Joquicingo, State of Mexico. Corn.
- Castaneda, Tomas M., Chalchihuites, State of Zacatecas. Corn and beans.
- Castillo, Jose Ambrosio, Yautepec, State of Morelos. Coffee.
- Castro, J. S., Tepetlaxtote, Texcoco, State of Mexico. Barley, horse beans.
- Castro, Ruperto, Tianguistenco, State of Mexico. Wheat.
- Castro, Santiago, Almoloya, State of Mexico. Corn.
- Ceron, Ignacio, Acolman, State of Mexico. Corn.
- Chimal, Reginaldo, Jocotitlan, State of Mexico. Corn.
- Colin, M., Pinos, State of Zacatecas. Wheat.
- Contreras, Sixto, Teotihuacan, State of Mexico. Peas.
- Cordova, Jacinto C., Amecameca, State of Mexico. Barley and corn.
- Cortes, Cristobal, Chapultepec, Tenango, State of Mexico. Beans.
- Cortes, Rodriguez, Jose Maria, Teocelo de Diaz, State of Veracruz. Coffee.
- Cosio, Jose G., Queretaro, State of Queretaro. Corn and wheat, beans, red pepper.
- Cruz Esquivel, Jose, Teotihuacan, State of Mexico. Horse beans.
- Cruz, Esteban, Tepahuacan, State of Hidalgo. "Alegria" seed.
- Cruz, Juan T., Villa Alta, State of Oaxaca. Red pepper.
- Davalos, Hilario, Villanueva, State of Zacatecas. Corn and beans.
- Davila, Genaro, Saltillo, State of Coahuila. Corn.
- Delgado, Luis, Tlaltenango, State of Zacatecas. Corn and beans.
- Diaz, Antonio, Ocotlan, State of Oaxaca. Squash seed.
- Diaz, Rafael, Huejotzingo, State of Puebla. Wheat.
- Donde, Eduardo, Coatepec, State of Veracruz. Coffee.
- Elorduy, Rodolfo y Rafael, Sombrerete, State of Zacatecas. Corn and beans.
- Enriquez, Luis, Villa del Carbon, State of Mexico. Beans.
- Escalona, Cruz C., Chimahuacan, State of Mexico. Barley, corn and wheat.
- Escobedo, Jose Higinio, Saint Alto, State of Zacatecas. Corn.
- Escudero, Ruperto, Mexicalcingo, State of Mexico. Horse beans.
- Espinoza, Merced E., Atizapan, State of Mexico. Corn.
- Fabela, J. Trinidad, Atlacomulco, State of Mexico. Barley and corn.
- Farias, Ramon, Uruapan, State of Michoacan. Coffee.
- Fernandez, Rosalino, Minatitlan, State of Veracruz. Coffee.
- Fonseca, Florentino, Texcalyacan, State of Mexico. Peas.
- Franco, Millan, Odilon, Joquicingo, State of Mexico. Corn.
- Fuentes, Alejandro, Izucar de Matamoros, State of Puebla. Rice.
- Fuentes, Filomeno, Villa del Carbon, State of Mexico. Corn.
- Fuentes, Ildefonso, Villa del Carbon, State of Mexico. Wheat and peas.
- Fuentes, Juan, Ojocaliente, State of Zacatecas. Beans.
- Fuentavilla, M., Cuicatlan, State of Oaxaca. Red pepper.

- uentevilla, M., Tuxtepec, State of Oaxaca. Coffee.
- alicia, Juan Gil, Ixcaquixtla, State of Puebla. Barley.
- alvan, Rafael, Cosautlan, State of Veracruz. Coffee.
- amboa, Angel, Teotitlan, State of Oaxaca. Coffee.
- amboa, Manuel E., Hacienda de Ixtlahuatengo, State of Puebla. Corn.
- arcia, Celso, La Paz, State of Mexico. Peas.
- arcia, Dario, Mexicalcingo, State of Mexico. Corn.
- arcia, Genaro G., Hacienda de San Marcos, State of Zacatecas. Corn and wheat.
- arcia, Joaquin, Tecamac, State of Mexico. Corn and wheat, beans and peas.
- arcia, Lucas, Tetecala, State of Morelos. Beans.
- arcia, Manuel E., Macuspana, State of Tabasco. Cocoa.
- arcia, Viuda de Ochoa, Angelina, Colima, State of Colima. Rice.
- arduno, Felipe S., Calimaya, State of Mexico. Corn, beans, horse beans and peas.
- avito, Leopoldo, Puebla, State of Puebla. Corn and wheat.
- erard & Payan, Cafetal Progreso, Sabanilla, State of Chiapas. Coffee.
- il, Rafael, Tepeji, State of Puebla. Wheat and beans.
- obierno del Estado de Chiapas, Tuxtla Gutierrez. Rice, coffee and cocoa.
- obierno del Estado de Durango, Durango. Barley, bird seed, corn and wheat, beans, horse beans, lentils and peas.
- obierno del Estado de Guerrero, Chilpancingo. Coffee and cocoa.
- obierno del Estado de San Luis Potosi, San Luis Potosi. Coffee, rice, red pepper, achiote (bixia orellana).
- obierno del Estado de Tabasco, San Juan Bautista. Corn, beans, cocoa and achiote (Bixia orellana).
- obierno del Estado de Tlaxcala, Tlaxcala. Barley, corn, rye and wheat, beans, horse beans, lentils and peas.
- obierno del Territorio de Tepic, Tepic. Coffee.
- odina, Amado, Momax, State of Zacatecas. Peas.
- omez, Agustin, Mexico City, D. F. Olive oil.
- omez, Alberto, Jojutla, State of Morelos. Rice.
- omez, Francisco, Huajuapán, State of Oaxaca. Coffee.
- Gomez, Francisco, Molango, State of Hidalgo. Coffee.
- Gomez, Tagle, Enrique, Calimaya, State of Mexico. Corn and wheat.
- Gonzalez, Juan, Chiconcuac, State of Mexico. Barley.
- Gonzalez, Lorenzo, Joquicingo, State of Mexico. Beans.
- Gonzalez, Manuel, Texcoco, State of Mexico. Beans and peas.
- Granada, Crescencio, Villa del Carbon, State of Mexico. Horse beans.
- Grimaldo, Isidro, Tetela de Ocampo, State of Puebla. Coffee.
- Guevara, Martin, Atlazalpan, State of Mexico. Corn and beans.
- Gutierrez, Mariano Elias, Ojo-caliente, State of Zacatecas. Barley and corn, beans.
- Guzman, Vicente, La Paz, Texcoco, State of Mexico. Beans.
- Hacienda de Agostadero, Pinos, State of Zacatecas. Beans.
- Hacienda de Bata, Zumpango, State of Mexico. Barley.
- Hacienda de Bautista, Chalco, State of Mexico. Barley, corn and wheat.
- Hacienda de Bocas, Chalchihuites, State of Zacatecas. Corn and wheat, beans.
- Hacienda de Bodenqui, Chiapa de Mota, State of Mexico. Barley, corn and wheat.
- Hacienda de Buenavista, Ojo-caliente, State of Zacatecas. Barley and corn.
- Hacienda de Casa Blanca, Zumpango, State of Mexico. Barley, corn and wheat.
- Hacienda Chica, Atenco, State of Mexico. Peas.
- Hacienda de Chiconquiahuitl, Tlalminalco, State of Mexico. Barley and corn, beans, horse beans and peas.
- Hacienda de Coapa, Atlacomulco, State of Mexico. Barley, corn and wheat.
- Hacienda de Costitlan, Chicoloapan, State of Mexico. Corn and beans.
- Hacienda del Carro, Pinos, State of Zacatecas. Corn and wheat, beans.
- Hacienda de Docuay, Chiapa de Mota, State of Mexico. Corn.
- Hacienda de Dolores, Chalchihuites, State of Zacatecas. Corn and wheat, beans.
- Hacienda de Enyeje, Ixtlahuaca, State of Mexico. Corn and wheat.
- Hacienda, Grande, Atenco, State of Mexico. Wheat.
- Hacienda de Huereje, Ixtlahuaca, State of Mexico. Corn and wheat, beans and horse beans.
- Hacienda de Ixtapan, Atenco, State of Mexico. Barley.

- Hacienda de la Providencia de Guadalupe, Zacatecas, State of Zacatecas. Corn and wheat, beans.
- Hacienda del Lobo, Pinos, State of Zacatecas. Barley and wheat.
- Hacienda del Refugio, Ojo-caliente, State of Zacatecas. Barley and corn, beans.
- Hacienda de San Antonio, Acolman, State of Mexico. Corn and wheat.
- Hacienda de San Gaspar, Valle de Bravo, State of Mexico. Bird seed, corn and wheat, beans.
- Hacienda de San Jose, Ojo-caliente, State of Zacatecas. Corn.
- Hacienda de San Sebastian, Zumpango, State of Mexico. Horse beans and peas.
- Hacienda de Santa Elena, Ojo-caliente, State of Zacatecas. Corn.
- Hacienda de Santa Elena de Ojuelos, Pinos, State of Zacatecas. Barley, corn and wheat.
- Hacienda de Santa Elena, Villanueva, State of Zacatecas. Beans.
- Hacienda de Santa Ines, Zumpango, State of Mexico. Wheat.
- Hacienda de Santiago, Villanueva, State of Zacatecas. Corn.
- Hacienda de Sierra Hermosa, Mazapil, State of Zacatecas. Corn and beans.
- Hacienda del Vergel, Fresnillo, State of Zacatecas. Beans.
- Hacienda del Vergel, Chalchihuites, State of Zacatecas. Wheat.
- Hacienda de Tezontlalpam, Zumpango, State of Mexico. Barley.
- Hacienda de Tlalmimiloeapan, Chicoloapan, State of Mexico. Barley and corn.
- Hacienda de Toxi, Atlacomulco, State of Mexico. Barley, corn and wheat.
- Hacienda de Toyahua, Nochistlan, State of Zacatecas. Corn.
- Hernandez, Antonio, Atotonilco, State of Jalisco. Barley, corn and wheat, beans, mustard seed.
- Hernandez, Calixto, Almoloya, State of Mexico. Corn, horse beans.
- Hernandez, Epitacio, Apulco, State of Zacatecas. Corn and beans.
- Hernandez, Guadalupe, Atizapan, State of Mexico. Horse beans.
- Hernandez, Jose, Almoloya, State of Mexico. Corn.
- Hernandez, Julio, Atizapan, State of Mexico. Corn.
- Hernandez Lorenzo, Molango, State of Hidalgo. Peas.
- Hernandez, Pedro, Juchitepec, State of Mexico. Barley.
- Hernandez, Rosa, Atizapan, State of Mexico. Barley and corn.
- Hernandez, Urbano, Acolman, State of Mexico. Horse beans.
- Herrera, Alejandro, Ojo-caliente, State of Zacatecas. Corn and beans.
- Hocquart y Langlade, El Malinal, Territory of Tepic. Coffee.
- Hurtado, Silviano, Uruapan, State of Michoacan. Coffee.
- Jaso, Agustin, Aculco, State of Mexico. Barley.
- Jefatura Politica de Alatrisme, State of Puebla. Beans.
- Jefatura Politica de Cuicatlan, State of Oaxaca. Red pepper.
- Jefatura Politica de Tekax, State of Yucatan. Achiote (*Bixia orellana*).
- Jefatura Politica de Villa Alta, State of Oaxaca. Red pepper.
- Jefatura Politica de Zacatlan, State of Puebla. Barley and corn, beans, horse beans, lentills and peas, coffee.
- Jefe Politico de Chiautla, State of Puebla. Rice, beans.
- Jefe Politico, Huauchinango, State of Puebla. Beans and peas, red pepper.
- Jefe Politico de Libres, San Juan de Los Llanos, State of Puebla. Barley and corn, beans, horse beans and peas.
- Jefe Politico de Tlatlauquitepec, State of Puebla. Barley and corn, beans and peas, red pepper, coffee.
- Jimenez, Apolinar, Chiautzingo, State of Puebla. Wheat.
- Jimenez, Atilano, Tianguistenco, State of Mexico. Corn.
- Jimenez, Jose de Jesus, Texmelucan. State of Puebla. Wheat.
- Juarez, Prisciliano, Acolman, State of Mexico. Peas.
- Juarez, Victor, Yautepec, State of Morelos. Corn.
- Kiel, Enrique, Axapusco, State of Mexico. Horse beans.
- Krap & Cia, Teodoro, Cordoba, State of Veracruz. Coffee.
- Larranaga, Pedro, Oaxaca, State of Oaxaca. Beans.
- Leon, Juan, Chiconcuac, State of Mexico. Corn.
- Leon, Lauro, Chiconcuac, State of Mexico. Barley.
- Leon, Miguel, Hacienda del Cazadero, State of Queretaro. Beans.
- Lopez, C. M., Aguascalientes, State of Aguascalientes. Beans.
- Lopez, Felix M., Coatepec, State of Veracruz. Coffee.
- Lopez, Fructuoso, Chiapa de Mota, State of Mexico. Corn.
- Lopez, Matiana, Atizapan, State of Mexico. Corn.
- Lopez, Ramon, La Paz, Texcoco, State of Mexico. Corn, horse beans.

- Lorenz, Alvaro, Puebla, State of Puebla. Wheat.
- Loyola, Carlos M., San Juan Del Rio, State of Queretaro. Corn and wheat, beans and lentils.
- Lucido, Angel, Cunduacan, State of Tabasco. Achiote (bixia, orellana).
- Madrid, E. O. de la, Colima, State of Colima. Beans.
- Manning, Guillermo, Omitlan, State of Hidalgo. Corn.
- Martinez, Aurelio, Tlalnepantla, State of Mexico. Horse beans.
- Martinez, Francisco, Huitzilcingo, State of Mexico. Corn.
- Martinez, Lorenzo, Atlazalpan, State of Mexico. Corn, beans and horse beans.
- Martinez, Margarito, Atzitzintla, State of Puebla. Peas.
- Martinez, Ramon, San Juan del Rio, State of Queretaro. Corn, beans.
- Matienzo, Andres, Huejotzingo, State of Puebla. Corn, wheat, beans and peas.
- Mayen, Gregorio, Tlalnepantla, State of Mexico. Wheat.
- Mayen, Julian, Tlalnepantla, State of Mexico. Corn.
- Mazas, Antonio, Villa Alta, State of Oaxaca. Red Pepper.
- Medina, Eugenio, Atenco, State of Mexico. Beans.
- Mejia, Julian, Atzitzintla, State of Puebla. Beans.
- Mejia, Sabino, Capulhuac, State of Mexico. Corn.
- Melendez, Nicholas, Texmelucan, State of Puebla. Corn and wheat, beans, horse beans and peas, red pepper, "Alegria" seed.
- Melendez, Tirso, Villa Del Carbon, State of Mexico. Corn.
- Mendoza, Agustin, Acolman, State of Mexico. Corn.
- Meneses, Jose, Tethuacan, State of Mexico. Barley.
- Meraz, Juan A., Papalotla, State of Mexico. Barley.
- Mercado, Aristeo, Morelia, State of Michoacan. Coffee.
- Mercado, Viuda de Romano, Leonor, Tepic, Territory of Tepic. Rice, coffee.
- Mier, Antonio, Sombrerete, State of Zacatecas. Barley, corn and wheat, beans.
- Mier y Concha, Eugenio, Nacajuca, State of Tabasco. Tea.
- Molina, Severo, Jalatlaco, State of Mexico. Barley, corn, wheat, horse beans.
- Montero, Lucio G., Cuautla, State of Morelos. Rice.
- Montero, Teodoro, Cuautla, State of Morelos. Coffee.
- Montes de Oca, Porfirio, Joquicingo, State of Mexico. Corn.
- Montes, Juan, Zacatecas, State of Zacatecas. Barley.
- Montes, Pedro, Tenauiyuca, State of Zacatecas. Beans.
- Montiel, Bonifacio, Mexicalcingo, State of Mexico. Beans.
- Morales, Bonifacio, Chiconcuac, State of Mexico. Beans.
- Morales, Francisco, Jilotepec, State of Mexico. Corn, beans.
- Morales, Pedro, Axapusco, State of Mexico. Peas.
- Moreno, Manuel, Chalco, State of Mexico. Corn.
- Morfin, Vargas, Antonio, Aguascalientes, State of Aguascalientes. Corn and wheat, beans, red pepper.
- Mota, Rafael, Huejotzingo, State of Puebla. Red pepper.
- Municipio de Cuicatlan, State of Oaxaca. Red pepper.
- Municipio de Etla, State of Oaxaca. Peas.
- Municipio de Ixtlan, State of Oaxaca. Coffee.
- Municipio de Momax, Tlaltengo, State of Zacatecas. Wheat.
- Municipio de Nochistlan, State of Zacatecas. Corn.
- Municipio de Ocotolan, State of Oaxaca. Spanish peas.
- Municipio de Ojitlan, State of Oaxaca. Rice, coffee.
- Municipio de Tenayuca, Nochistlan. State of Zacatecas. Corn.
- Municipio de Tepechitlan, Tlantenango, State of Zacatecas. Corn.
- Municipio de Tlaxiaco, State of Oaxaca. Lentils.
- Municipio de Villa Alta, State of Oaxaca. Coffee.
- Municipio de Zachlia, State of Oaxaca. Spanish peas.
- Muniz, Hilario, Atontonilco el Alto, State of Jalisco. Corn, beans.
- Munoz, Feliciano, Acolman, State of Mexico. Beans.
- Munoz, Francisco, San Francisco del Rincon, State of Guanajuato. Corn and beans.
- Munoz, Jose, Texmelucan, State of Puebla. Wheat, beans, red pepper.
- Munoz, Miguel, Teocelo, State of Veracruz. Coffee.
- Munoz, Rafael, San Francisco de los Adames, State of Zacatecas. Barley and corn, beans.

- Najera Luzarraga, Miguel, Texmelucan, State of Puebla. Wheat.
- Navas Villarreal, Aureliano Joquicingo, State of Mexico. Wheat, beans.
- Navidad, Jose, Capulhuac, State of Mexico. Corn.
- Nunez, Leon, Texcalyacac, State of Mexico. Horse beans.
- Ochoa, Tiburicio, Colima, State of Colima. Rice.
- Olivera, Nabor, Juquila, State of Oaxaca. Coffee.
- Olvera, Jose, Texcoco, State of Mexico. Barley and corn.
- Ordaz, Francisco, Teotitlan, State of Oaxaca. Coffee.
- Orihuela, Casimiro, Joquicingo, State of Mexico. Corn.
- Orihuela, Modesto, Joquicingo, State of Mexico. Corn and wheat.
- Orozco, Manuel, Ojocaliente, State of Zacatecas. Barley and corn.
- Ortiz y Cia C., Cuetzalan, State of Puebla. Coffee.
- Paez, Jesus, Huatusco, State of Veracruz. Coffee.
- Palacios, Andres, Cuautla, State of Morelos. Rice.
- Pasten, Pascual, Axapusco, State of Mexico. Horse beans.
- Pena, Refugio, Ojocaliente, State of Zacatecas. Barley and corn, beans.
- Pereda, Jose, Cordoba, State of Veracruz. Coffee.
- Perez Cortina, Santos, Toluca, State of Mexico. Corn and wheat.
- Perez, Jose, Oaxaca, State of Oaxaca. Horse beans.
- Perez, Justo, Tepetlaxtóc, State of Mexico. Corn, peas.
- Pliego, Emeterio, Texcalyacac, State of Mexico. Corn, horse beans.
- Ponce, Jose Maria, Chiautla, State of Mexico. Beans.
- Portal, Jose Maria, Chiautzingo, State of Mexico. Corn.
- Presidente Municipal de Ocotepec, San Juan de los Llanos, State of Puebla. Barley and corn, beans and peas.
- Primo, Jose M., Apaseo, State of Guanajuato. Corn and wheat, red pepper.
- Prisco, Eutiquio, Yautepec, State of Morelos. Corn.
- Pueblo de Acatempa, Sultepec, State of Mexico. Corn, beans.
- Pueblo de Ahuacatitlan, Sultepec, State of Mexico. Beans.
- Pueblo de Ayaquila, Sultepec, State of Mexico. Corn, beans.
- Pueblo del Salitre, Sultepec, State of Mexico. Beans.
- Pueblo De San Felipe, Sultepec, State of Mexico. Corn, beans.
- Pueblo de San Juan Tizapan, Sultepec, State of Mexico. Corn.
- Pueblo de Santiago, Sultepec, State of Mexico. Corn, beans.
- Pueblo de San Simon, Sultepec, State of Mexico. Corn.
- Quiroz, Feliciano, Juchitepec, State of Mexico. Corn and wheat.
- Kamirez, E., Ayapango, State of Mexico. Barley and corn, horse beans.
- Ramirez, Jose de la Luz, Axapusco, State of Mexico. Beans.
- Ramirez, Mariano, Axapusco, State of Mexico. Beans.
- Ramirez, Pedro, Sombrerete, State of Zacatecas. Barley, corn and wheat, horse beans, lentils and peas.
- Ramos, Teodoro, Tezoyucan, State of Mexico. Corn, beans.
- Rancho de Miniqui, Atlacomulco, State of Mexico. Corn and wheat.
- Rancho de San Jose de la Cruz, Atlacomulco, State of Mexico. Corn and wheat.
- Rancho de Tlacotes, Ojocaliente, State of Zacatecas. Barley.
- Regalado, Francisco, Nochistlan, State of Zacatecas. Beans.
- Reyes, Antonio, Tepetlaxtóc, State of Mexico. Corn.
- Reyes, Bruno, Chiautla, State of Mexico. Corn.
- Reyes, L. M., Chalco, State of Mexico. Corn.
- Reyes, Teodoro, Atizapan, State of Mexico. Horse beans.
- Rincon, Gallardo, Francisco, San Juan del Rio, State of Queretaro. Corn and wheat, beans, red pepper.
- Rincon, Juan, Alcoman, State of Mexico. Wheat.
- Rivas Gomez, Francisco, Tepic, Territory of Tepic. Rice.
- Rivera, Isabel, Tlahuiltepa, State of Hidalgo. Corn, beans and horse beans.
- Rivera, Modesto, Omitlan, State of Hidalgo. Corn.
- Rivera, Trinidad, Queretaro, State of Queretaro. Wheat, lentils.
- Rivero, Fernando, Acolman, State of Mexico. Beans.
- Roberto, Quirino, Texcalijacac, State of Mexico. Corn.
- Rodeo, Domingo, Capulhuac, State of Mexico. Barley and corn.
- Rodriguez, Angel, Huasco, State of Hidalgo. Barley and corn.
- Rodriguez, Diego, Teotihuacan, State of Mexico. Corn.
- Rodriguez, Genaro, Mexicalcingo, State of Mexico. Corn.

- Rodriguez, Jose, Huasco, State of Hidalgo. Barley and corn.
- Rojas Hermanos, J. M., Zitacuaro, State of Michoacan. Spanish peas.
- Rojas, Nazario, Chiautzingo, State of Puebla. Beans.
- Roladan, Bruno, Tezoyucan, State of Mexico. Peas.
- Roman, Juan S., Momax, State of Zacatecas. Horse beans and Spanish peas, squash seed.
- Romero, Aurelio B., Atotonilco el Grande, State of Hidalgo. Corn, beans.
- Romo, Cleofas, La Barca, State of Jalisco. Wheat, beans and Spanish peas.
- Rosas, Urbano, Acolman, State of Mexico. Corn.
- Rovelo, Alejandro, San Jose, State of Chiapas. Coffee.
- Rozas y San Sebastian, San Juan Bautista, State of Tabasco. Coffee.
- Ruiz, Sabino, Cosautlan, State of Veracruz. Coffee.
- Ruiz de Velasco, Felipe, Jojutla, State of Morelos. Rice.
- Sanchez Aparicio, Jesus, Teotihuacan, State of Mexico. Beans.
- Sanchez, Carlos, Tlalnepantla, State of Mexico. Beans.
- Sanchez, Fernando, Coatepec, State of Veracruz. Coffee.
- Sanchez, Juan, Tlaltenango, State of Zacatecas. Beans.
- San Roman, Atilano, Jiquipilco, State of Mexico. Wheat, peas.
- Santa Cruz, Francisco, Colima, State of Colima. Rice.
- Saucedo, Calixto, Ojocaliente, State of Zacatecas. Beans.
- Secretaria de Fomento, Mexico, D. F. Collection of cereals, collection of legumes seeds, coffee.
- Segura, Ricardo, Orizaba, State of Veracruz. Coffee.
- Sela, Eduardo, Texmelucan, State of Puebla. Corn and wheat, beans, red pepper.
- Senties, Francisco P., Acayucan, State of Veracruz. Corn.
- Serna, Pablo de la, Calimaya, State of Mexico. Barley and corn, horse beans and peas.
- Serrano, Salome, Tenayuca, State of Zacatecas. Beans.
- Shriner, Geo. B., Macuspana, State of Tabasco. Coffee and cocoa.
- Silva, Lorenzo, Juquila, State of Oaxaca. Coffee.
- Solana y Sobrino, A., Huajuapán, State of Oaxaca. Anise.
- Solano, Porfirio, Tlanepantla, State of Mexico. Barley.
- Solano, Tranquilino, Tianguistenco, State of Mexico. Horse beans.
- Staffon, Jorge, Texmelucan, State of Puebla. Wheat.
- Suarez, Paulino, Huitzilcingo, State of Mexico. Corn.
- Sucesion de Andres Tello, Atotonilco, State of Hidalgo. Corn, beans.
- Sucesores de Salceda Enrique, Lerma, State of Mexico. Corn and rye, horse beans.
- Tamariz, Victoriano, Amecameca, State of Mexico. Wheat.
- Tapia, Pascual J., Tlitolotlan, State of Jalisco. Corn and wheat.
- Tenorio, Florencio, Amecameca, State of Mexico. Corn, horse beans.
- Teodosio, Fernando, Acolman, State of Mexico. Barley.
- Tomblin, Bryant E., Cordoba, State of Veracruz. Coffee.
- Torre y Mier, Ignacio de la, Lerma, State of Mexico. Barley, corn and wheat, horse beans.
- Toxqui, Juan, Zacatlan, State of Puebla. Beans.
- Trujano, Juan, Papalotla, State of Mexico. Corn, peas.
- Ugalde, Agripino, Zacualtipan, State of Hidalgo. Corn.
- Urquiza, Antonio, Maravatio, State of Michoacan. Corn and wheat, red pepper.
- Valdes, Jose, Joquicingo, State of Mexico. Corn, beans.
- Valdivia, Febronio, Apulco, State of Zacatecas. Corn.
- Vallespino, Ramon, Jojutla, State of Morelos. Rice.
- Valverde, Federico, Atenco, State of Mexico. Corn.
- Vargas, Simon, Tacambaro, State of Michoacan. Coffee.
- Vazquez, Jose G., Ayotla, State of Mexico. Olives and olive oil.
- Vazquez, Manuel J., Putla, State of Oaxaca. Rice.
- Vega, Felix, Villa del Carbon, State of Mexico. Barley.
- Vega, Gregorio, Capulhuac, State of Mexico. Corn, horse beans.
- Vela, Pedro, Texcalijacac, State of Mexico. Barley.
- Villalba, Melesio, Papalotla, State of Mexico. Wheat.
- Villanueva, Rosario, Yautepec, State of Morelos. Coffee.
- Villasaca, Santiago, Chiautla, State of Mexico. Beans.
- Viuda e Hijos de Ramon de la Mora, Guadalajara, State of Jalisco. Beans and Spanish peas, corn, sugar cane.

Vogel, Arnoldo, Colima, State of Colima. Coffee.
 Yanez, Mauricio, Nochistlan, State of Zacatecas. Corn, beans.
 Zarate, Juan, Chiautla, State of Mexico. Horse beans.
 Zavalata, Francisco, Miahuatlan, State of Oaxaca. Coffee.
 Zavalata, Francisco, Teotitan, State of Oaxaca. Coffee.
 Zorrilla Hermanos, Villanueva, State of Zacatecas. Barley, bird seed, corn and wheat, beans, lentils, peas and Spanish peas.
 Zorrilla, Manuel, Teziutlan, State of Puebla. Rice and wheat, beans.

GROUP 85.

Aceves, Merced J., La Piedad, State of Michoacan. Cheese.

GROUP 87.

Aleman, Fernando, Morelia, State of Michoacan. Fosfalina "Aleman."
 Arguelles y Hermanos, Jose C., Toluca, State of Mexico. Flours.
 Bansinger, Roberto, Texmelucan, State of Puebla. Flours.
 Barreneche, Cecilio, Irimbo, State of Michoacan. Flours.
 Compania Harinera, Durango, State of Durango. Flours.
 Compania Industrial Manufacturera, S. A., Guadalajara, State of Jalisco. Corn starch and "Maicena."
 Compania Molinera Judith, Aguascalientes, State of Aguascalientes. Pastes.
 Fernandez, Gonzalo M., Texmelucan, State of Puebla. Pastes.
 Fuente, Mariano de la, Saltillo, State of Coahuila. Pastes.
 Galvan, Rafael, Cosautlan, State of Veracruz. Starch.
 Gardois, E., Ensenada, Territory of Baja California. Pastes.
 Gobierno del Estado de Chiapas, Tuxtla Gutierrez. Starch.
 Gobierno del Estado de Tabasco, San Juan Bautista. Starch.
 Henkel Hermanos, Toluca, State of Mexico. Flours, pastes.
 Hernandez Soberon, Matias, San Luis Potosi, State of San Luis Potosi. Paste.
 Jimenez, Jose de Jesus, Texmelucan, State of Puebla. Flours.
 Lagueria y Cia, M., Zinapecuaro, State of Michoacan. Flours.
 La Industrial Fronteriza, S. A., Chihuahua, State of Chihuahua. Pastes.

Llaca, Enrique, Puebla, State of Puebla. Flours.
 Lorenz, Alvaro, Puebla, State of Puebla. Flour, starch.
 Maurer, Emilio, Atlixco, State of Puebla. Flours.
 Mondragon Gomez, Ramon, Toluca, State of Mexico. Pastes.
 Najera, Miguel, Texmelucan, State of Puebla. Flours.
 Olan, Manuel D., Xalapa, State of Veracruz. Sago.
 Ramirez, Esteban, Puebla, State of Puebla. Starch.
 Resendis, Desiderio, Queretaro, State of Queretaro. Flours.
 Rodriguez, Joaquin, Saltillo, State of Coahuila. Pastes.
 Rosas de Verdugo, Dolores, Aculco, State of Mexico. Flours.
 Rugama, Jose, Puebla, State of Puebla. Starch.
 Sanchez y Cia, E., Gomez Palacio, State of Durango. Flours.
 Tamariz, Mellado B., Acatzingo, State of Puebla. Flours.
 Torre y Cia Sucesores, Orziba, State of Veracruz. Flours.
 Ugarte, Francisco, Guadalajara, State of Jalisco. Flours.

GROUP 88.

Herver, Fausta, Huejutla, State of Hidalgo. Corn biscuits.
 Neil, A. A., Hermosillo, State of Sonora. Biscuits.

GROUP 89.

Aguillar, Miguel, Xalapa, State of Veracruz. Preserved red pepper.
 Astivia, Dionisio, S. en C., Toluca, State of Mexico. Canned meats and pork products; preserved vegetables, preserved fish.
 Barenque y Castillo, Toluca, State of Mexico. Pork products.
 Barrera y Compania, J., Toluca, State of Mexico. Sausages.
 Compania Empacadora, Tampico, State of Tamaulipas. Turtle soup, pineapple.
 Franco, Adrian, Juquila, State of Oaxaca. Salt fish.
 Greer, R. M., Tuxpam, State of Veracruz. Canned oysters.
 Jacques Y Cia, Clemente, Mexico, D. F. Preserved fish, preserved vegetables.
 Jefatura Politica de Tehuantepec, State of Oaxaca. Salt fish.
 Romandia, Ricardo, Hermosillo, State of Sonora. Canned oysters, preserved fruits.

Tamez, C. Valle de Santiago, State of Nuevo Leon. Sausage.

GROUP 90.

Aguirre, Domingo G., Tepic, Territory of Tepic. Cane sugar.

Alonso, Domingo, Saltillo, State of Coahuila. Preserved fruits.

Alonso, Vicente, Hacienda de Calderon, State of Morelos. Cane sugar.

Allende, Pablo, Hacienda de Guendulian, State of Oaxaca. Cane sugar.

Armenta, Manuel, Xalapa, State of Veracruz. Cane sugar.

A. Viuda de Carpena, Gila, Tepic, Territory of Tepic. Table salt.

Ayuntamiento de Chila, Acatlan, State of Puebla. Anise.

Bosque Sucs, M., Guadalajara, State of Jalisco. Chocolate.

Briones, Manuel B., San Luis de la Paz, State of Guanajuato. Mexican fruit paste.

Carrillo, Joaquin, Orizaba, State of Veracruz. Cane sugar.

Chazari, Esteban, Tlaxiaco, State of Oaxaca. Cane sugar.

Colombon, Jose, Mexico City, D. F. Candies.

Cruces Sastre Hermano, S., Cuenduacan, State of Tabasco. Cane sugar.

Derbez, Pablo, Mexico City, D. F. Vinegar.

Diez de Solano, Ramon, Cuernavaca, State of Morelos. Cane sugar.

Fautuzzi, Arquimedes, Hermosillo, State of Sonora. Chocolates and confectionery.

Fontecilla y Vidal, Agapito, Papantla, State of Veracruz. Vanilla.

Garcia, Alejandro, Araro, State of Michoacan. Table salt.

Garcia, Francisco, Atlixco, State of Puebla. Cane sugar.

Gavino, Salvador, Mexico City, D. F. Vinegar.

Gobierno del Estado de Chiapas, Tuxtla Gutierrez. Gin, anise and pepper, mustard.

Gobierno del Estado de San Luis Potosi, San Luis Potosi. Spices.

Gobierno Del Estado De Tabasco, San Juan Bautista. Tamarindo jelly, pepper.

Gomez, Jose, Huajuapam, State of Oaxaca. Cane sugar.

Gonzalez, Lamadrid, J., San Juan Bautista, State of Tabasco. Chocolate.

Herver, Fausta, Huejutla, State of Hidalgo. Chocolate.

Hijas de Remus, Guadalajara, State of Jalisco. Cane sugar.

Hurtado, Silviano, Uruapam, State of Michoacan. Cane sugar.

Jacques y Cia, Clemente, Mexico City, D. F. "Chapingo" sauce.

Jefatura Politica de Motul, State of Yucatan. Salt.

Junta Local de Exposicion, Chiautla, State of Puebla. Cane sugar.

Junta Local de Exposicion, Tehuacan, State of Puebla. Brown sugar.

Jefatura Politica de, Yaulepec, State of Oaxaca. Cane sugar.

Lartigue Hermanos, Orizaba, State of Veracruz. Vinegar.

Larranaga, Pedro, Oaxaca, State of Oaxaca. Cane sugar.

Mendez, Epifanio, Tizapan el Alto, State of Jalisco. Cane sugar.

Mora, Dionisio de la, Xalapa, State of Veracruz. Chocolate.

Moreno Hermanos, Jiquilpan, State of Michoacan. Cane sugar.

Munguia e Hijos, P., Mexico City, D. F. Chocolates.

Pagaza, Juan, Cuernavaca, State of Morelos. Cane sugar.

Pardo Hermanos, Cordoba, State of Veracruz. Cane sugar.

Quintero, Jose M., Tlapa, State of Guerrero. Cane sugar.

Rivadeneira, B., Atlixco, State of Puebla. Sugar.

Robles, Ignacio, Cuernavaca, State of Morelos. Cane sugar.

Romano y Cia, J., Tlapa, State of Guerrero. Cane sugar.

Romero, Juana, C., Tehuantepec, State of Oaxaca. Cane sugar.

Ruiz, Sabino, Piedra Parada, State of Veracruz. Brown sugar.

Santa Cruz y Cia., Francisco, Colima, State of Colima. Cane sugar, table salt.

Sarmina, Sixto, Hacienda de Santa Ana, State of Morelos. Cane sugar.

Sastre Hermanos y Cia, Cuenduacan, State of Tabasco. Cane sugar.

Schweichart, Karl G., San Juan Bautista, State of Tabasco. Vanilla.

Secretaria de Fomento, Mexico City, D. F. Table salt.

Tapia, Pascual J., Toluotlan, State of Jalisco. Brown sugar.

Tardos, Julio, Mexico City, D. F. Vinegar.

Tremari, Pedro, Papantla, State of Veracruz. Vanilla.

The Almada Sugar Refineries Co., Navolato, State of Sinaloa. Cane sugar.

Vega, Ramon J. de la, Colima, State of Colima. Salt.

Verastegui, Pablo, San Luis Potosi, State of San Luis Potosi. Cane sugar, syrup and brown sugar.

Vergara, Rangel y Nogueras, Colima, State of Colima. Cane sugar.

Viuda e Hijos de Ramon de la Mora, Guadalajara, State of Jalisco. Brown sugar.

Vogel, Arnoldo, Colima, State of Colima. Cane sugar.

GROUP 91.

Alvarez Tostado, Juan, Guadalajara, State of Jalisco. Carbonated waters.

Compania Explotadora de Aguas Minerales de Lourdes, San Luis Potosi, State of San Luis Potosi. Mineral water.

Cortes, Luis G., Galeana, State of Aguascalientes. Mineral water.

Lopez Revuelta y Cia, J., Tehuacan, State of Puebla. Mineral water.

Rivas, Carlos, Mexico City, D. F. Mineral water.

Russek, Marcos, Jimenez, State of Chihuahua. Mineral water.

Worn, A., Mexico City, D. F. Mineralized water.

GROUP 92.

Amezaga, Pedro, Mexico City, D. F. "Kebir" wine.

Amezaga y Hermano H., Mexico City, D. F. Brandy.

Ball, Juan W., Durango, State of Durango. Red wine.

Chalon Hermanos, Mexico City, D. F. Sweet and dry wines.

Compania Destiladora, S. A., Mexico City, D. F. Sherry, Montferrand wine, brandy.

Compania Refinadora de Alcoholes "La Casa Colorada," Mexico City, D. F. Brandy.

Derbez, Pablo, Mexico City, D. F. Brandy.

Jefatura Politica de Calvillo, State of Aguascalientes. Brandy.

Guerrero y Compania, Ignacio, Tlatlanqui State of Puebla. Cuauhtemoc sweet wine.

Ipina, Jose E., San Luis Potosi, State of San Luis Potosi. Red wine.

Jefatura Politica De Calvillo, State of Aguascalientes. Boiled wine.

Kues E. Hijo Sucs., Carlos, Parras, State of Coahuila. Red wine.

Lartigue Hermanos, Orizaba, State of Veracruz. Sherry, "Moscatel" wine, brandy.

Lecuona, G., Puebla, State of Puebla. Mac Mier brandy.

Madero Hermanos, Ernesto, Parras, State

of Coahuila. Sherry, port, white and red wines, "Malaga," "Moscatel" and evaporated wines, brandy.

Maldonado, Ramon, Monterrey, State of Nuevo Leon. Sherry, brandy.

Nicolielli, Nicolas, Parras, State of Coahuila. Red wine.

Pacheco, Pedro Maria, Matamora, State of Pueblo. White wine.

Rangel Viuda De Arredondo, Manuela, Monterrey, State of Nuevo Leon. Brandy.

Richardson, Guillermo, Parras, State of Coahuila. Sherry and red wine, brandy.

Tardos, Julio, Mexico City, D. F. Brandy.

The Almada Sugar Refineries Co., Navolato, State of Sinaloa. Sherry and port wines, "San Antonio" wine, brandies.

Torres Hermanos, Durango, State of Durango. White wine, brandy.

Vargas, Manuel, Colima, State of Colima. Wine.

Villarreal, Ramon J., Mexico City, D. F. Brandy.

GROUP 93.

Aguirre, Domingo G., Tepic, Territory of Tepic. Alcohol.

Alonso, Vivente, Hacienda de Calderon, State of Morelos. Alcohol.

Altamirano, Salvador, Toluca, State of Mexico. Liqueurs.

Amezaga, Pedro, Mexico City, D. F. Anisettes Aperient "Pum."

Anaya Ocha y Compania, Colima, State of Colima. Alcohol.

Angeles, Francisco-J., Molango, State of Hidalgo. Alcohol.

Araoz, Joaquin, J. de, Mexico City, D. F. Alcohol.

Arcos, Mateo, Atlixco, State of Puebla. Fruit syrups.

Arzapalo, Antonio S, en C., Guadalajara, State of Jalisco. Tequila.

Avendano, Tomas, Huatusco, State of Veracruz. Alcohol.

Baigot, Juan, Hacienda de Yaxe, State of Oaxaca. Mezcal.

Berreteaga & Compania, San Juan Bautista, State of Tabasco. "Ruhm" "Berreteaga."

Bolio y Bolio, Luis, Izamal, State of Yucatan. Alcohol made from honey.

Calacich, Lucas J. Macuspana, State of Tabasco. Alcohol made from honey.

Camacho, Aurelio, Queretaro, State of Queretaro. Alcohol.

Camarena Hermanos y Orendain, Guadalajara, State of Jalisco. Tequila.

Carranza, Luis G, Hermosillo, State of Sonora. Mezcal.

- Carrillo, Joaquin, Orizaba, State of Veracruz. Alcohol.
- Castillo Hermanos, Durango, State of Durango. Mezcal.
- Castillo Negrete e Hijo Sucs., M. del., Guadalajara, State of Jalisco. Tequila.
- Castillo, Rafael, Tixtla, State of Guerrero. Mezcal.
- Cerro, H. A., Mexico City, D. F. Anisette.
- Chalon Hermanos, Mexico City, D. F. Chartrictine, creme de cafe Mexicain.
- Cobo, Miguel, Hacienda De Chirum, State of Oaxaca. Mezcal.
- Compania Destiladora S. A., Mexico City, D. F. Cherry cordial and cocoa cream, amer and vermouthe trancaise, gin, ruhm and whiskey.
- Compania Refinadora de Alcoholes "La Casa Colorada," Mexico City, D. F. Anisette, creams and peppermint, absinthe and vermouthe, ruhm.
- Cruz, Jose, Ocotlan, State of Oaxaca. Mezcal.
- Cruz, Sabas, Hacienda de Quiteria, State of Jalisco. Mezcal.
- Cuervo, Jose, Guadalajara, State of Jalisco. Mezcal.
- Destileria Savalle, Ahome, State of Sinaloa. Alcohol.
- Diez de Sollano, Ramon, Cuernavaca, State of Morelos. Alcohol.
- Farfan, J. G., Puebla, State of Puebla. Fruit brandy.
- Flores, Francisco, San Carlos, State of Tamaulipas. Mezcal.
- Flores Viuda de Oropeza, Mariana, Guanajuato, State of Guanajuato. Alcohol.
- Garcia, Genaro G., Hacienda de San Marcos, State of Zacatecas. Syroup.
- Garcia, Jesus, San Luis Potosi, State of San Luis Potosi. Mezcal.
- Gavito, Angel, Acatlan, State of Puebla. Alcohol.
- Gobierno del Estado de Chiapas, Tuxtla Gutierrez. Alcohol.
- Gomez, Margarito, Toluca, State of Mexico. Liqueurs.
- Guzman, Augusto, Tlatlauqui, State of Puebla. Alcohol.
- Hernandez Ceballos, Luis, San Luis Potosi, State of San Luis Potosi. Alcohol.
- Hernandez, Sebastian, Toluca, State of Mexico. Liqueurs.
- Hijas de Remus, Guadalajara, State of Jalisco. Alcohol, Tequila.
- Intestado de Manuel Flores, Guadalajara, State of Jalisco. Mezcal.
- Jamet, Isidro, Frontera, State of Tabasco. "Habanero."
- Jefatura Politica de Poto, State of Yucatan. Alcohol.
- Jefe Politico de Comitán, State of Chiapas. Alcohol.
- Junta Local de Exposicion, Chiantla, State of Puebla. Alcohol, mezcal.
- Junta Local de Exposicion, Matamoros, State of Puebla. Alcohol, mezcal.
- La Favorita S. A. Gran Destileria Central, Celaya, State of Guanajuato. Alcohol.
- Madero Hermanos, Ernesto, Parras, State of Coahuila. Vermouthe, alcohol.
- Madrid y Calvera Suos, Puebla, State of Puebla. Alcohol.
- Maldonado, Ramon, Monterrey, State of Nuevo Leon. Anisette, peppermint, creams and curacao, vermouthe.
- Meade, Federico J., San Luis Potosi, State of San Luis Potosi. Mezcal.
- Mendoza, Rafael, San Nicolas, State of Tamaulipas. Mezcal.
- Mexia, Ignacio, Teotitlan, State of Oaxaca. Alcohol.
- Moral, Tomas del., Toluca, State of Mexico. Liqueurs.
- Navarro, Florencio, Toluca, State of Mexico. Liqueurs.
- Ortega, Carmen, Hermosillo, State of Sonora. Mezcal.
- Pagaza, Juan, Cuernavaca, State of Morelos. Alcohol.
- Pardo Hermanos, Cordoba, State of Veracruz. Alcohol.
- Pena & Compania, Jacinto, Guadalajara, State of Jalisco. Tequila.
- Pons, Martin, San Juan Bautista, State of Tabasco. "Habanero."
- Ramos y Alarcon, Rafael, Cuautla, State of Morelos. Alcohol.
- Rangel Viuda de Arredondo, Manuela, Monterrey, State of Nuevo Leon. Anisette.
- Reyes, Gomez, Antonio, Toluca, State of Mexico. Liqueurs.
- Rivas Gomez, Francisco, Tepic, Territory of Tepic. Mezcal.
- Robles, Ignacio, Cuernavaca, State of Morelos. Alcohol.
- Romero, Juana C., Tehuantepec, State of Oaxaca. Alcohol.
- Rosales Sucs., Emeterio, Tenancingo, State of Mexico. Liqueurs.
- Rosas, Emilio, Guadalajara, State of Jalisco. Orange cream.
- Santa Cruz, Francisco, Colima, State of Colima. Alcohol.
- Sarmina, Sixto, Hacienda de Santa Ana, State of Morelos. Alcohol.
- Sartorius, Florentino, Huatusco, State of Veracruz. Alcohol.

Sastre Hermanos y Cia, S., Cuenduacan, State of Tabasco. Alcohol made from honey.

Secretaria de Fomento, Mexico City, D. F. Alcohols.

Tamez, C., Valle de Santiago, State of Nuevo Leon. Anisette.

Tardos, Julio, Mexico City, D. F. Alcohol, gin and whiskey.

The Almada Sugar Refineries Co., Navolato, State of Sinaloa. Anisettes, creams, curacao, peppermint and kummel, absinthe, cocktail "Bola de Gallo," alcohol.

Tolentino, Nicolas, Chilpancingo, State of Guerrero. Mezcal.

Valdez, Augustin, Huetamo, State of Michoacan. Alcohol.

Vargas, Manuel, Colima, State of Colima. Liqueurs.

Vergara, Rangel y Nogueras, Colima, State of Colima. Alcohol.

Vicario, Juan N., Cuautla, State of Morelos. Mezcal.

Villar, Victor, Cuautla, State of Morelos. Mezcal.

Viuda E Hijos De Ramon de la Mora, Guadalajara, State of Jalisco. Tequila.

Vizcayno, Manuel G., Guadalajara, State of Jalisco. Tequila.

Vogel, Arnoldo, Colima, State of Colima. Alcohol.

Zavala, Dr. Juan R., Guadalajara, State of Jalisco. Tequila.

GROUP 94.

Amezaga Hermanos, H., Mexico City. Quince wine.

Camacho, Aurelio, Queretaro, State of Queretaro. Quince wine.

Catucci, Horacio, Xalapa, State of Veracruz. Orange wine.

Cerveceria de Cuauhtemoc, S. A., Monterrey, State of Nuevo Leon. Beers.

Cerveceria de Moctezuma, S. A., Orizaba, State of Veracruz. Beers.

Cerveceria de San Luis, S. A., San Luis Potosi, State of San Luis Potosi. Beers.

Cerveceria de Sonora, Hermosillo, State of Sonora. Beers.

Compania Cervecera de Chihuahua, S. A., Chihuahua, State of Chihuahua. Beers.

Compania Cervecera de Toluca y Mexico, S. A., Toluca, State of Mexico. Beers.

Compania Destiladora, S. A., Mexico City, D. F. Orange, peach, pineapple and quince wines.

Compania Refinadora de Alcoholes "La Casa Colorada," Mexico City, D. F. Orange and quince wines.

Chalon Hermanos, Mexico City, D. F. "Pulque cordial."

Diaz, Filomeno, Toluca, State of Mexico. Fruit wines.

Galicia, Temariz y Cia., Acatzingo, State of Puebla. Orange and cherry wines, orange and pineapple champagnes.

Gutierrez, Antonio D., Coatepec, State of Veracruz. Orange wine.

Junta Local de Exposicion, Puebla, State of Puebla. Beers.

Lartigue Hermanos, Orizaba, State of Veracruz. Peach, pineapple and quince wines.

Maldonado, Ramon, Monterrey, State of Nuevo Leon. Peach wine.

Martagon, Amador, Tlatlauqui, State of Puebla. Quince wine.

Martinez, Pedro, Zacatlau, State of Puebla. Orange, blackberry and quince wines.

Mena, Evaristo, Campeche, State of Campeche. Maranon wine.

Olivier, Luis, Puebla, State of Puebla. Beers.

Parcheco, Pedro, Maria, Mataneiros, State of Puebla. Fruit wines.

Pozo, Alberto del, Tepeaca, State of Puebla. Preserved pulque.

Ramirez, Tomas H., Molango, State of Hidalgo. Mulberry wine.

Rodriguez, Juan S., Acaponeta, Territory of Tepic. Cuastecomate wine.

Rojas, Macario, Atotonilco el Alto, State of Jalisco. Orange wine.

The Almada Sugar Refineries Co., Navolato, State of Sinaloa. "Damiana" liqueurs.

GROUP 95.

Aguirre, Claudio, Tutotepec, State of Oaxaca. Cotton.

Ake, Jose, Yaxkukul, State of Yucatan. Sisal hemp.

Ampudia, Enrique, Soconusco, State of Chiapas. Pita (fiber).

Ancliola, Manuel, Morelia, State of Michoacan. Indigo.

Armeria, Francisco, Pinos, State of Zatecas. Goat hair.

Ascencio Viuda de Morales, Manuela, La Barca, State of Jalisco. Flax seed.

Ayuntamiento de Coatepec Tenancingo, State of Mexico. Castor oil beans and flax seed.

Ayuntamiento de Ixtapan del Oro, Valle de Bravo, State of Mexico. Castor oil beans.

Ayuntamiento de Tecamatlan, Acatlan, State of Puebla. Castor oil beans.

- Ayuntamiento de Tequisquiác, Zumpango, State of Mexico.** Castor oil beans. Chicote and huizache seeds.
- Boilan y Goitia, Nieves, State of Zacatecas.** Wool.
- Cabello, Luciano, Saltillo, State of Coahuila.** Collection of fibers.
- Caraza, Mariano, Xalapa, State of Veracruz.** Wool.
- Cardenas, Miguel, Saltillo, State of Coahuila.** Ixtle de palma (fiber).
- Cazares, Eduardo, Merida, State of Yucatan.** Sisal hemp.
- Ceballos, Luis H., San Luis Potosi, State of San Luis Potosi.** Ixtle (fiber).
- Charles Hipolito, Mexico City, D. F.** Ixtle (fiber).
- Compania Industrial "La Virgen," Tamiararo, State of Michoacan.** Flax in the straw, flax seed.
- Cortes, Luis G., Galeana, State of Aguascalientes.** Ixtle (fiber).
- Cruz, Esteban, Tepehuacan, State of Hidalgo.** Cotton seed.
- Cruz, Juan, Ojitlan, State of Oaxaca.** Cotton seed.
- Cruz, Luis, Ejutla, State of Oaxaca.** Castor oil beans.
- Fuentes, Alejandro, Izucar de Matamoros, State of Puebla.** Beneseed.
- Garcia, Luis, Comacalco, State of Tabasco.** Civil (fiber), majahua (fiber), and Jolosin (fiber).
- Gobierno del Estado de Chiapas, Tuxtla Gutierrez.** Collection of fibers.
- Gobierno del Estado de Durango, Durango.** Collection of fibers, cotton, flax and castor oil beans, seeds, wool.
- Gobierno del Estado de Guerrero, Chapingo.** Collection of fibers, beneseed.
- Gobierno del Estado de San Luis Potosi, San Luis Potosi.** Collection of fibers.
- Gobierno del Estado de Tabasco, San Juan Bautista.** Azota caballo (fiber), beneseed and castor oil beans, non-edible oils.
- Gobierno del Estado de Tlaxcala, Tlaxcala.** Castor oil beans.
- Gomez, Agustin, Mexico City, D. F.** Non-edible oils.
- Gomez, Jose, Orizaba, State of Veracruz.** Collection of fibers.
- Gomez, Ruperto, Galeana, State of Nuevo Leon.** Collection of fibers.
- Gonzalez, Crescencio R., Saltillo, State of Coahuila.** Collection of fibers.
- Gonzalez M., Ejutla, State of Oaxaca.** Castor oil.
- Gonzalez, L., Ejutla, State of Oaxaca.** Castor oil beans.
- Gutierrez, M., Encarnacion, State of Coahuila.** Palm fiber.
- Gutierrez, Manual R. Xalapa, State of Veracruz.** Fibers.
- Gutierrez, Mariano Elias, Ojocaliente, State of Zacatecas.** Wool.
- Hacienda de Abrego, Fresnillo State of Zacatecas.** Wool.
- Hacienda del Agostadero, Pinos, State of Zacatecas.** Wool, goat hair.
- Hacienda de Buenavista, Ojocaliente, State of Zacatecas.** Wool.
- Hacienda del Agostadero, Pinos, State of Zacatecas.** Wool.
- Hacienda de San Jose, Ojocaliente, State of Zacatecas.** Goat hair.
- Hacienda de Santa Catarina, Villa del Carbon, State of Mexico.** Flax seed.
- Hacienda de Santa Elena de Ojuelos, Pinos, State of Zacatecas.** Wool, goat hair.
- Hernandez, Antonio, Atotonilco, State of Jalisco.** Castor oil beans and flax seed.
- Hernandez, Antonio, Atotonilco, State of Potosi, State of San Luis Potosi.** Fibers.
- Herrera, Alejandro, Tlacotes, State of Zacatecas.** Wool goat hair.
- Hijos de Jose Maria Bolio, Izamal, State of Yucatan.** Sisal hemp.
- Ibanes, Julio, Tepic, Territory of Tepic.** Fiber.
- Jefatura Politica de Alatrieste, State of Puebla.** Turnip seed.
- Jefatura Politica de Izamal, State of Yucatan.** Sisal hemp.
- Jefatura Politica de Motul, State of Yucatan.** Sisal hemp.
- Jefatura Politica de Progreso, State of Yucatan.** Sisal hemp.
- Jepe Politico de Huauchinango, State of Puebla.** Castor oil beans.
- Joaquin, Jose, Villa Alta, State of Oaxaca.** Ixtle (fiber).
- Jose, Juan, Villa Alta, State of Oaxaca.** Ixtle (fiber).
- La Favorita S. A. Gran Destileria Central, Celaya, State of Guanajuato.** Corn oil.
- Le Harivel, Arturo, Colima, State of Colima.** Fibers.
- Lucido, Angel, Conduacan, State of Tabasco.** Pita (fiber).
- Martinez, Brigido, Juquila, State of Oaxaca.** Oil cocoanut.
- Meade, Federico G., Villa de Reyes, State of San Luis Potosi.** Fibers.
- Melgar, Jose Maria, Colima, State of Colima.** Oil cocoanut.
- Menchaca, Agustin, Tepic, Territory of Tepic.** Oil cocoanut, cocoanut oil.
- Menchaca, Jose Maria, Tepic, Territory of Tepic.** Cotton.

- Mier, Antonio, Sombrerete, State of Zacatecas. Wool.
- Mier y Concha, Eugenio, Nacajuca, State of Tabasco. Castor oil beans.
- Morril, Augusto, Colima, State of Colima. Oils.
- Municipio de Ixcatlan, Tuxtepec, State of Oaxaca. Sisal hemp.
- Municipio de Valle Nacional, Tuxtepec, State of Oaxaca. Sisal hemp.
- Muniz, Hilario, Atotonilco el Alto, State of Jalisco. Flaxseed.
- Ochoa, J. Teofilo, Mexico City, D. F. Ramie.
- Pena, Refugio, Ojocaliente, State of Zacatecas. Goat hair.
- Pueblo de Acatempan, Sultepec, State of Mexico. Pochote.
- Ramirez, Crisanto, San Mateo, State of Oaxaca. Ixtle (fiber).
- Reyes, Alberto M., Matehuala, State of San Luis Potosi. Fibers.
- Rivas Gomez, Francisco, Tepic, Territory of Tepic. Fibers.
- Robert, M., Ocotlan, State of Oaxaca. Castor oil beans.
- Robles, Francisco, Colima, State of Colima. "Tronadora" (fiber).
- Robles, Jose, Oaxaca, State of Oaxaca. Banana fiber.
- Rodriguez, Damaso, Saltillo, State of Coahuila. Ixtle (fiber).
- Rojas, Teodoro, Tepic, Territory of Tepic. Sisal hemp.
- Rovirosa, Erasmo, Macuspana, State of Tabasco. Sisal hemp.
- Sanchez, Juan, Villa Alta, State of Oaxaca. Ixtle (fiber).
- Secretaria de Fomento, Mexico City, D. F. Canaigre.
- Vallados, Pedro, Espita, State of Yucatan. Sisal hemp.
- Vallaspin, Ramon, Jojutla, State of Morelos. Cotton.
- Vega, Ramon de la Colima, State of Colima. Sisal hemp and "tronadora" fiber.
- Zorilla, Bernardo, Ciudad Victoria, State of Tamaulipas. Sisal hemp and lechuguilla (fiber).

GROUP 96.

- Ayuntamiento de Tequisquiatic, Zumpango, State of Mexico. Wax.
- Ayuntamiento de Villa del Carbon, Jilotepec, State of Mexico. Wax.
- Comision de Parasitologia Agricola, Mexico City, D. F. Collection of injurious insects, collection of vegetable parasites of plants.
- Gobierno del Estado de Colima, Colima. Wax.
- Gobierno del Estado de San Luis Potosi, San Luis Potosi. Wax.
- Gobierno del Estado de Tabasco, San Juan Bautista. Wax.
- Gomez, Francisco, Molanga, State of Hidalgo. Wax.
- Hernandez, Camilo, Coatepec, State of Veracruz. Wax and honey.
- Hernandez, Eustaquio, Jala, Territory of Tepic. Wax.
- Jefatura Politica de Tekax, State of Yucatan. Wax.
- Junta Local de Exposicion, Puebla, State of Puebla. Wax.
- Mora, Dionisio de la, Xalapa, State of Veracruz. Wax.

NETHERLANDS.

LOCATION: BLOCK 115. AISLE H.

Various Agricultural Products.

GROUP 81.

- Kokkinos, N. I., Amsterdam. Cigars, tobacco.

GROUP 84.

- De Jong, Erve H., Wormerveer. Cocoa, powdered.
- Korff & Co., F., Amsterdam. Chocolate, cocoa.

- Lucardie, A. J. E., Rotterdam. Rape, flax, canary and caraway seed. Seed beans and peas.

- Nederlandsch Handel Maatschappij, Amsterdam. Powdered cocoa and coffee.

- Van Houten, Steffan & Co., Padang, Java. Coffee, cocoa, tea, spices.

Van Laer, Jr., A., Blitar, Java. Coffee, cocoa, kapok, spices, tea, vanilla, widoeri.

GROUP 85.

Merz-Kaashandel, Schagen. Cheese.

GROUP 92.

Hulstkamp & Zoon & Molijn, Rotterdam. Gin and liquors.

Van Hoboken & Co., A., Rotterdam. Gin.

Van Oldenborgh, J., Rotterdam. Champagne.

NEW SOUTH WALES.

LOCATION: BLOCK 123, AISLE A.

Agricultural Products, Wines, Wool.

GROUP 84.

Watson, A. E., Sydney, New South Wales. Oats, barley, wheat, maize.

GROUP 87.

Watson, A. E., Sydney, New South Wales. Flour.

GROUP 90.

Monk, D. J. Sydney, New South Wales. Vinegar.

GROUP 92.

Angus & Sons, James, Sydney, New South Wales. Wines.

GROUP 94.

Australian Brewing Company, Sydney, New South Wales. Ale, stout.

Turner Company, Sydney, New South Wales. Ale.

GROUP 95.

New South Wales Sheepbreeder's Association, Sydney, New South Wales. Wool.

NEW ZEALAND.

LOCATION: BLOCK 97. AISLES: H-II.

Cereals, Cordials, Wool.

GROUP 79.

Government of New Zealand. Binding twine.

GROUP 84.

Government of New Zealand. Wheat, oats, grass seed, peas, beans, clover seed.

GROUP 85.

Clapham Brothers, Ashurst. Milk weigher, butter cooler.

GROUP 86.

Christchurch Meat Company, The, Canterbury. Photos of Islington Freezing Works.

GROUP 91.

Clapham Brothers, Ashurst. Filters and coolers.

Thompson & Co., Dunedin. Mineral waters.

GROUP 93.

Thomson & Co., Dunedin. Cordials.

GROUP 94.

Hancock & Co. Beer, ale.

GROUP 95.

Government of New Zealand. Wool, phormium tenax, tallow, hops, skins.

New Zealand Loan & Mercantile Agency Company, Ltd., Christchurch. Hemp.

NICARAGUA.

LOCATION: NICARAGUA PAVILION.

Tobacco, Cereals, Chocolate.

GROUP 81.

Boza, Fabio, Masaya. Leaf tobacco.
 Breves, Coronel Fernando, Masaya. Leaf tobacco.
 Corrales, Agustin, Masaya. Cigars, cigarettes.
 Cuaresma, Augustin Cruz, Managua. Cigars.
 Garcia, Vicente, Leon. Cigars.
 Guillen, Felipe, Masaya. Leaf tobacco.
 Jefatura Politica, Matagalpa. Leaf tobacco.
 Morales, Carmen, Masaya. Leaf tobacco.
 Municipality of Catarina, Masaya. Tobacco seeds.
 Municipality of San Marcos, Carazo. Leaf tobacco.
 Ramirez, Alonso, Masaya. Leaf tobacco.
 Sandino, Gregorio, Niquinohomo, Masaya. Leaf tobacco.
 Solano, Leopoldo, Masaya. Leaf tobacco.

GROUP 84.

Algeria, General Carlos, Masaya. Wheat, beans.
 Algeria, Felix, Masaya. Rice.
 Amador, Miguel, Masaya. Rice.
 Blandino, Carlos, Niquinohomo, Masaya. Corn, wheat, rice, beans, wild potatoes.
 Bracamonte, Anselmo, Catarina, Masaya. Rice.
 Brenes, Col. Juan J., Masaya. Beans.
 Calero, Felicitos, Catarina, Masaya. Wheat.
 Campos, Santiago, Niquinohomo, Masaya. Beans.
 Campos, Toribio, Catarina, Masaya. Wheat.
 Castro, Pedro, Jinotega. Wheat.
 Gaitan, Ruperto, Catarina, Masaya. Beans.
 Gallegos, Castulo, Catarina, Masaya. Rice.
 Gallegos, Dolores, Catarina, Masaya. Beans.
 Guerrero, Maximo, Catarina, Masaya. Corn.
 Gutierrez, Francisco, Catarina, Masaya. Beans.

Gutierrez, Juan, Catarina, Masaya. Beans.
 Gutierrez, Luis, Corral de Piedra, Jinotega. Corn.
 Jefatura Politica, Chinandega. Corn, barley, beans.
 Jefatura Politica, Granada. Rice.
 Jefatura Politica, Jinotega. Beans.
 Jefatura Politica, Managua. Beans, peas, corn, wheat, rice.
 Jefatura Politica, Masaya. Corn, beans, wild potatoes.
 Jefatura Politica, Matagalpa. Barley, wheat.
 Jimenez, Fernando, Catarina, Masaya. Beans.
 Jimenez, Salazar, Cl. F. Rice.
 Jimenez, Simon, Catarina, Masaya. Beans.
 Jimenez, Ventura, Catarina, Masaya. Wheat.
 Lopez, Catarino, Catarina, Masaya. Beans.
 Lopez, Domingo, Catarina, Masaya. Rice.
 Lopez, Francisco, Catarina, Masaya. Rice.
 Lopez, Hilario, Catarina, Masaya. Rice.
 Lopez, Julian, Catarina, Masaya. Beans.
 Lopez, Pio, Catarina, Masaya. Wheat.
 Lopez, Simon, Catarina, Masaya. Corn.
 Martinez, Juan de la C., Catarina, Masaya. Beans.
 Municipality of Catarina, Masaya. Beans, corn, wheat, rice.
 Municipality of Niquinohomo, Masaya. Beans.
 Municipality of San Marcos, Carazo. Wheat, rice.
 Municipality of San Nicolas, Leon. Beans, corn.
 Municipality of Tisman, Masaya. Corn, beans, wheat.
 Municipality of Tisman Grande, Masaya. Wheat.
 Muniz, Anastacio, Niquinohomo, Masaya. Potatoes.
 Munoz, Encarnacion, Niquinohomo, Masaya. Wheat, beans.
 Nicaragua, Susana, Catarina, Masaya. Corn.
 Nicoya, Francisco, Catarina, Masaya. Rice.

Sandino, Gregorio, Niquinohomo, Masaya. Corn.
 Vargas, Antonio, Managua. Corn.
 Potosme, Ramon, Catarina, Masaya. Beans.
 Potosme, Ruperto, Catarina, Masaya. Beans.
 Salazar, Francisco T., Masaya. Beans.
 Sandino, Gregorio, Niquinohomo, Masaya. Beans.
 Tapia, Genaro, Niquinohomo, Masaya. Beans.
 Vargas, Antonio, Managua. Beans.
 Yelaya, Francisco, Jinotega. Beans.

COFFEE, COCOA AND CHOCOLATE.

Alfaro, Alberto, Jinotega. Coffee.
 Arana, Justo, Jinotega. Coffee.
 Arauz, Felix Pedro, Matagalpa. Coffee.
 Arcia, Rosa Ana, Rivas. Chocolate in cakes.
 Bermudez, J. Ygnacio, Matagalpa. Coffee.
 Boesche, Juan, Matagalpa. Coffee.
 Boedecker & Co., Louis, Jinotega. Coffee.
 Bustamente, Dr. Manuel, Matagalpa. Coffee.
 Cabrera, Rafael, Managua. Coffee.
 Cardenal, Salvador, Matagalpa. Coffee.
 Cardoze & Bro., Ygnacio, Masaya. Coffee.
 Carrion, Fernando Z., Masaya. Coffee.
 Chavez, T., Jinotega. Coffee.
 Delaney, N. A., Matagalpa. Coffee.
 Escanilla, Jose, Jinotega. Coffee.
 Espinoza & Bros., Luis A., Jinotega. Coffee.
 Flores, Horacio, Masatepe, Masaya. Coffee.
 Gordillo, Ricardo, San Marcos, Carazo. Coffee.
 Gabinet, Julio, Mandaime, Granada. Cocoa.
 Gonzales, Jose Esteban, Diriamba, Carazo. Coffee.
 Graham, Dr. W. F., Matagalpa. Coffee.
 Grimm, Eugenio, Managua. Coffee.
 Guebara, Sacarias, Matagalpa. Coffee.
 Guerra, Francisco Lopez, Jinotega. Coffee.
 Gutierrez, General Joaquin, Matagalpa. Coffee.
 Hacienda, L. E. "La Aurora," Jinotega. Coffee.
 Jefatura Politica, Chinandega. Coffee.
 Jefatura Politica, Nueva Segovia. Cocoa.
 Jericho, Rosa de, Matagalpa. Coffee.
 "La Meta" Hacienda, Jinotega. Coffee.
 Layrac, Luis, Managua. Coffee.
 Lopez, Matias, La Concepcion, Masaya. Coffee.
 Lacayo, Fernando, Granada. Cocoa.

Lacayo, Fernando y Manuel, Granada. Cocoa in cobs.
 Macy, E. R., Matagalpa. Coffee.
 Manckel, Muller & Co., Jinotega. Coffee.
 Maning, Isaac A., Matagalpa. Coffee.
 Maye, Alfredo, Matagalpa. Coffee.
 Medina, Cecilia, Catarina, Masaya. Coffee.
 Mora, Jinotega. Coffee.
 Morales, Manuel, Jinotega. Coffee.
 Parraca, Vita E., Matagalpa. Coffee.
 Petter & Co., Alberto, Matagalpa. Coffee.
 Pineda, Sizto C., Jinotega. Coffee.
 Ponciano, Juan F., Masaya. Coffee.
 Potter Bros., Matagalpa. Coffee.
 Richardson, W. B., Matagalpa. Coffee.
 Rivera, Jose Maria, Jinotega. Coffee.
 Roman, Desiderio, Jinotepe, Carazo. Coffee.
 Roman, Dr. Victor M., Jinotepe, Carazo. Coffee.
 Sandino, Gregorio, Niquinohomo, Masaya. Coffee.
 Sajonia Hacienda, Jinotega. Coffee.
 Schubert, Pablo E., Jinotega. Coffee.
 Scott, A. L., Matagalpa. Coffee.
 Solorzano, Ramon, Managua. Coffee.
 Sullivan Bros., Matagalpa. Coffee.
 Tapia, Policarpo, Masaya. Coffee.
 Tifer, Alberto, Masaya. Coffee.
 Urcuyo, Vicente S., Rivas. Cocoa.
 Velasquez, Catarina de, Masaya. Coffee.

GROUP 85.

Urguyo, Vicente S., Rivas. Butter.

GROUP 87.

Jefatura Politica, Leon. Starch.
 Jefatura Politica, Matagalpa. Wheat flour, sago, starch.
 Jefatura Politica, Masaya. Starch.

GROUP 90.

Aguerri & Co., Juan F., Managua. Chocolate.
 "El Polvon" Plantation, Leon. Refined sugar.
 Guerrero, Mercedes, Managua. Preserved fruits in brandy.
 Jefatura Politica, Chinandega. Table salt.
 Jefatura Politica, Masaya. Achote (fruit and seed); sugar.
 Municipality of Chinandega, Chinandega. Beneseed.
 Municipality of La Conquista, Carazo. Achote.
 Municipality of San Marcos, Carazo. Achote.
 Municipality of Tisma, Masaya. Gineo vinegar, banana vinegar.

Munoz, Encarnacion, Niquinohomo, Masaya. Achote.

"San Antonio" Plantation, Chinandega. Refined sugar.

"San Rafael" Plantation, Granada. Refined white sugar.

Tapia, Policarpo, Niquinohomo, Masaya. Lemon marmalade.

GROUP 91.

Blandino, Carlos, Niquinohomo, Masaya. Water from "Apoyo" springs.

Bluefields Steam Bottling Co., Bluefields. Ginger ale, lemonade, sarsaparilla, raspberry soda water.

GROUP 92.

De La Rocha, Dr. Clodomiro, Diriamba, Carazo. Sugar cane brandy.

"El Aguila" Factory, Granada. Sugar cane brandy.

Galigaris, Angel, Managua. Sugar cane brandy, "Italia."

Genova Factory, Diriamba, Carazo. Sugar cane brandy.

Gonzalez, Dr. J. I., Diriamba, Carazo. Sugar cane brandy.

La Campana Factory, Granada. Sugar cane brandy.

Philadelphia Factory, Diriamba, Carazo. Sugar cane brandy.

San Rafael Factory, Granada. Sugar cane brandy.

Toledo Factory, Diriamba, Carazo. Sugar cane brandy.

GROUP 93.

Caligaris, Angel, Managua. Cocoa cream, vanilla cream, Holland curacao, chartreuse, cocktails, cognac.

San Antonio Factory, Chichigalpa, Chinandega. Sugar cane alcohol.

GROUP 95.

Blandino, Carlos, Niquinohomo, Masaya. Majagua barks; alligator, armadillo,

Caldera, Fernando, Masaya. Cotton.

Cardoze Bro., Ignacio, Masaya. Cotton.

Jefatura Politica, Masaya. Cotton; Agave Americana, fibre (Cabuya); Majagua barks; alligator, armadillo, turtle, boa and lion lard.

Jefatura Politica, Managua. Agave Americana leaves; Jicaro seeds.

Jefatura Politica, Jinotega. Agave Americana fibres (Cabuya); Paisica barks.

Jefatura Politica, Nueva Segovia. Majagua barks and fibres.

Jefatura Politica, Matagalpa. Agave Americana fibres (Cabuya); Majagua fibres; Jicaro seeds; medicinal plants

Jefatura Politica, Chinandega. Agave Americana fibres (Cabuya).

Jefatura Politica, Leon. Majagua barks; castor oil plant seeds; Burillo oil.

Lugo, Genaro, Managua. Paisica, leaves barks and rope.

Municipality of Tisma, Masaya. Cotton; Maranon seeds; turtle and alligator lard.

Municipality of Metapa, Matagalpa. Majagua; Mancume fibre.

Municipality of Boaco, Jerez. Majagua wood; Panchil bark; Pita or juncus to manufacture Panama hats.

Municipality of Tomayunca, Jinotega. Majagua wood.

Municipality of San Lorenzo, Jerez. Cincho barks.

RE, Napoleon, Managua. Agave Americana fibre (Cabuya).

Rivas, H. D., Chinandega. Cotton.

Vivas, Panfilo, San Juan del Norte. Cotton.

Municipality of La Conquista, Carazo. Arnica leaves and roots, and other medicinal plants.

Municipality of Telpaneca, Nueva Segovia. Licorice, balsamo barks, wormwood, etc.

Municipality of Santa Rosa, Nueva Segovia. Medicinal plants and dye woods.

Municipality of San Francisco, Nueva Segovia. Mallows.

Municipality of Momotombo, Leon. Papelillo.

Municipality of San Nicolas, Leon. Lengua de ciervo.

Municipality of Boaco, Jerez. Copalchi barks.

Municipality of El Hatillo, Jinotega. Balsamo bark.

Municipality of Tomayunca, Jinotega. Bejunco de vanilla.

Jefatura Politica, Jinotega. Copalchi barks. Culantrillo de rio.

Lugo, Genaro, Managua. Jesuit's barks. Santa Teresa Factory, La Paz, Leon.

Dye woods.

Tapia, Policarpo, Niquinohomo, Masaya. Violet roots.

Zeledon, Hilario, Chichigalpa, Chinandega. Male fern.

PERU.

LOCATION: BLOCK 107. AISLE: A.

Tobacco, Grasses and Grains.

GROUP 81.

"La Mutua," Lima. Cigarettes.
 Roldan & Cia, Lima. Cigarettes, cigars
 and tobacco.

GROUP 84.

Garcia, Guillermo, Arequipa. Grain.
 Lopez, F., Paita. Seed.
 Nesanovich, Huanuco. Coca leaves.
 Romano J. Luis de. Arequipa. Samples
 of oils.
 Salaverry. Coca leaves.

GROUP 87.

Sachetti, Alfredo, Arequipa. Cereals.

GROUP 90.

Alvarino, F. L., Lima. Coffee.
 Cent, Ingenio, Lima. Sugar.
 Nesanovich, S. Huanuco. Coffee.
 Sachetti, Alfredo, Arequipa. Preserves.

GROUP 92.

Cia Anonima "La Concordia," Lima.
 Cordials.

Fracchia, D., Lima. Wines.
 Jimenez, David, Ilo. Wines.
 Quintana, Ismael, Lima. Wines.
 Sachetti, Alfredo, Arequipa. Wine.
 Sanchez, Eduardo E., Arequipa. Wine.
 Victoria & Cia, Lima. Wines.
 Ward, M. A., Locumba. Wines.

GROUP 93.

Fracchia, D. Lima. Liquors.
 Gherzi, Garribaldi & Co., Ilo. Liquors.
 Jimenez, David, Ilo. Liquors.
 Quintana, Ismael, Lima. Liquors.
 Victoria & Cia, Lima. Liquors.
 Ward, M. A., Lima. Liquors.

GROUP 95.

Elias, Carlos M., Tambio. Cotton.
 Duncan, Fox & Co., Piura. Cotton.
 Gibson, Enrique W., Arequipa. Sample
 wool.
 Hilbck, F. & Co., Sullana. Cotton.
 Palacios, E. M., Huaca. Cotton and cot-
 ton products.
 Valcarcel, M. S., Lima. Vegetable wool
 and pictures.

PORTO RICO.

LOCATION: BLOCK 118, AISLES E, F and 13.

Tobacco, Agricultural Products, Coffee, Cotton, Syrups.

GROUP 80.

Bou de la Torre, A., Corozal. Guano.

GROUP 81.

Bolivar, B., San Juan. Manufactured to-
 bacco.
 Calderon, V., Aguadilla. Manufactured
 tobacco.
 Casaldue, Jose L., Utuado. Manufac-
 tured tobacco.

Durlach Bros., San Juan. Manufactured
 tobacco and leaf tobacco.
 Espada, Angel, Utuado. Manufactured
 tobacco.
 Gonzalez, Costa & Co., Ponce. Manu-
 factured tobacco.
 Infanzon & Rodriguez, Mayaguez. Man-
 ufactured tobacco.
 Moran & Co., Manati. Manufactured
 tobacco.
 Morey & Co., Manati. Manufactured to-
 bacco.

Pabon Alvarez, P., Ciales. Tobacco and manufactured tobacco.
 Romero Hermanos, J., Toa-alta. Manufactured tobacco.
 Toro Ramirez, C., San German. Manufacturing chewing tobacco.
 Vicente, Jose C., Mayaguez. Manufactured tobacco.

GROUP 84.

Albert, M., Carolina. Cocoa.
 Almodovar, R., Sabana Grande. Rice and seeds.
 Amil, J. A., Yauco. Cocoa.
 Amadeo, A., Adjuntas. Cocoa.
 Aponte, J. F., San Lorenzo. Coffee.
 Aponte, Rotger F., San Lorenzo. Rice.
 Arrillaga, R., Anasco. Coffee.
 Silva, J. T., Banking Com. Co., Aguadilla. Coffee.
 Barros, E., Corozal. Coffee.
 Bounet, L. A., Vieques. Sugar canes.
 Brignoni, J., Vieques. Ajonjolí, coffee and rice.
 Byron, E., Anasco. Cocoanuts.
 Caban, Juan T., San Sebastian. Coffee.
 Cabrera, Elias, Comerio. Coffee.
 Carrera, C., Sabana Grande. Ajonjolí.
 Achioté.
 Castaner, Sucesores, Yauco. Coffee.
 Cedeno, C., Penuelas. Coffee.
 Cobian Rivera, Comerio. Coffee.
 Colon y Manchin, F., San Lorenzo. Peas.
 Cuadrado de Pastrana, F., Rio Piedras. Coffee.
 Cumpiano, R., Rincon. Seeds, (millo).
 Defendini, Domingo, Utuado. Coffee.
 Delermi, A. M., Fajardo. Cocoa.
 Delgado, R., Comerio. Coffee.
 Diaz, Arturo, Arecibo. Cocoanuts.
 Diaz, Juan B., Aguas Buenas. Coffee.
 Diaz & Sons, J., Santurce. Coffee (Powdered).
 Enriquez, M., Toabaja. Achioté.
 Estella, Luis, Guayanilla. Beans.
 Felici & Co., Ponce. Coffee.
 Ferrer, Jose, Sabana Grande. Coffee.
 Figueroa, J. R., Penuelas. Coffee.
 Fleitas Colberg, J. A., Cabo-Rojo. Cocoa oil.
 Franco, E., Mayaguez. Chocolate and cocoa.
 Fritze, Lundt & Co., Ponce. Coffee.
 Garan, Gabriel, Ciales. Coffee.
 Garcia, Gonzales y., Corozal. Coffee.
 Garcia Segarra, H., Sabana Grande. Rice.
 Gonzalez, C. R., Aguada. Cow peas.
 Gonzalez, S., Aibonito. Coffee.
 Gonzalez, Gil. R., Aibonito. Coffee.
 Gonzalez, Juan F., Moca. Coffee.
 Gonzalez, L., Moca. Coffee.

Gonzalez, Pedro, Ciales. Coffee.
 Hernandez, G., San Lorenzo. Rice and coffee.
 Hoyos, S., Anasco. Cocoa.
 Jordan & Co., J. N., Toa-alta. Corn.
 Junta Local de Vega Baja, Vega Baja. Cocoanuts.
 Lournaga & Co., San Sebastian. Coffee.
 Lavadie Viuda, C. N., Aguadilla. Coffee.
 Legrand, J. F., Utuado. Cocoanut oils.
 Mariana Hermanos & Co., Yauco. Coffee, roasted and powdered.
 Martinez, P. M., Penuelas. Coffee.
 Medina, R., Penuelas. Coffee.
 Mendez Alvarez F., San Lorenzo. Rice.
 Merced, P., Rio Piedras. Coffee.
 Molini & Co., B., Yauco. Coffee.
 Monson, Francisco, Rio Piedras. Coffee.
 Morales, L., Toa-alta. Beans.
 Nazario, F. M., San German. Rice.
 Olivares, P., Yauco. Coffee.
 Oliver, Mayol J., Ponce. Coffee.
 Critz, Renta F., Yauco. Coffee.
 Otero San Antonio, A., Moca. Coffee.
 Pabon, Juan, Cabo Rojo. Maize.
 Pacheco, E., Fajardo. Coffee and rice.
 Pagan, Francisco, Penuelas. Coffee.
 Pastrana de, Diaz, Rio Piedras. Coffee.
 Perez & Hizo, E., Toa-alta. Peas.
 Perez, Diez & Co., Anasco. Coffee.
 Perez, M. B., Utuado. Coffee, beans and ginger.
 Perez, Nicolas, Aguadilla. Coffee.
 Perez, Torres I., Penuelas. Coffee.
 Pesante, A., Aguadilla. Coffee.
 Picon, Francisco, Patillas. Ajonjolí.
 Pietri Moretti, J., Yauco. Fluid extract of coffee.
 Philippi, Sanders & Co., Aguadilla. Coffee.
 Pietri Natali & Co., Yauco. Coffee.
 Piovanetti Sucesores, Sabana Grande. Coffee.
 Polanco, P., Rincon. Coffee.
 Pons & Co., Aibonito. Coffee.
 Pont Zayas, Aibonito. Coffee.
 Ponton, M., Comerio. Coffee.
 Porto Rico Commission, San Juan. Collective exhibit of coffees.
 Quilinchini, S., Sabana Grande. Coffee.
 Quintero Hermanos, Toa-alta. Coffee.
 Raffuci, A., Rincon. Rice.
 Ramirez, J. de D., Aguadilla. Coffee.
 Ramos, J., San Lorenzo. Coffee.
 Rivera, C. Felipe, Rio Grande. Cocoa.
 Rivera, Jose, Sabana Grande. Rice.
 Rivera, Maximino, Naranjito. Coffee.
 Rivera, Medardo, Naranjito. Coffee.
 Rivera, Miguel, Naranjito. Coffee.
 Rivera, Sebastian, Aibonito. Coffee.
 Rodriguez, Antonio, Yauco. Coffee.
 Rodriguez, Jose R., Anasco. Coffee.

Rodriguez, Courtillier, Sabana Grande. Coffee.
 Rodriguez, J., Naranjito. Beans.
 Rodriguez, Raimundo, Rio Piedras. Coffee.
 Roig, Luis, Guayanilla. Cow peas.
 Romero, J., Toa Alta. Beans.
 Roses & Co., Sucesores, Arecibo. Coffee.
 Ruiz, Miguel. Coffee, roasted and powdered.
 Sanches, P., Yauco. Ajonjolí.
 Santiago, Vidal, Toa Baja. Coconut oil.
 Santos, M., Penuelas. Coffee.
 Sierra, T., Rio Piedras. Coffee.
 Sioro, Jobaquín, Uanati. Coffee.
 Sobrino, E., Corozal. Rice.
 Solivellas & Co., Yauco. Coffee.
 Suarez, H., Loiza. Coffee, ajonjolí and cocoa.
 Teruel, M., Comerio. Ajonjolí, cocoa and coffee.
 Torres, F., San Lorenzo. Ajonjolí, cocoa and coffee.
 Torres, I., Perez, Penuelas. Coffee.
 Umpierre, F., Comerio. Coffee.
 Vargas, J. M., Moca. Coffee.
 Velez, L. L., Toa Baja. Ajonjolí.
 Vidal Estruch, P., Anasco. Cocoa.
 Wolff, R. R., Vieques. Cocoa.

GROUP 87.

Almodovar, R., Sabana Grande. Starch.
 Bou, Jose, Corozal. Starch.
 Hernandez Hermanos, Toa-alta. Starch.
 Junta Local de Vega Baja, Vega Baja. Starch.
 Legrand, F. J., Utuado. Flour and starch.
 Monclova, J. J., Rio Piedras. Arrowroot and lernis flour.
 Perez Diaz & Co., Anasco. Starch.
 Picon, F., Patillas. Flour.
 Pietri, P. G., Sabana Grande. Corn flour.
 Sanchez, P., Fajardo. Banana and m-ranta flour.
 Satanarch & Co., San Juan. Pastry flour (vermicelli).
 Sobrino, E., Corozal. Starch.
 Vegas, Francisco, Fajardo. Starch.

GROUP 90.

Alomar Hermanos, Santa Isabel. Sugar and molasses.
 Amell, Maso, S., Sucesores, Aguadilla. Sugar.
 Babilonia, T. A., Aguadilla. Sugar.
 Benitez, Sucesores de J., Vieques. Sugar.

Bird, Leon, G., Fajardo. Sugar and syrup.
 Calaf, F., Marati. Sugar.
 Canales & Co., Arecibo. Preserved fruits.
 Cintron, L. M., Fajardo. Vinegar and honey.
 Cordoves, Berrios, J., San Lorenzo. Anchovy paste.
 Diaz & Sons, J., Santurce. Orange paste and candy.
 Franco, E., Mayaguez. Almond paste and chocolate.
 Hacienda Las Claras, Arecibo. Sugar.
 Gomez, M., Vieques. Oregano.
 Hacienda Las Claras, Arecibo. Sugar.
 Huerta Storer, J. de la, Utuado. Preserves.
 Inigo, F., Anasco. Sugar.
 Los Canos, Central, Arecibo. Sugar.
 Mariam, Hermanos. Citron crystalized.
 Olivas & Co., San Juan (La Mayorquina). Chocolate.
 Ortiz Tecla, P., Fajardo. Pepper.
 Philippii, Sanders & Co., Aguadilla. Roasted coffee.
 Picon, F., Patillas. Chocolate.
 Pietri Moretti, J., Yauco. Extract of coffee.
 Prieto Corbea, F., Fajardo. Preserves, fruits.
 Raffucci, D., Rincon. Sugar.
 Rivera, J. M., Fajardo. Syrup and sugar.
 Roig, Luis, Guayanilla. Banana vinegar.
 Romero Lugo Vinas, Toa Baja. Preserved ranges.
 Rubert, Hermanos, Vega Baja (San Vicente Central.) Sugar.
 Taboa, N. Hedionda, (substitute for coffee).
 Toro, D., Yauco. Preserves (Guava).
 Trueba & Co., San Juan. Chocolate.
 Trueba & Olivas, (La Mulita). San Juan. Chocolate.
 Vila, Sucesores, San Lorenzo. Sugar.
 Viso, Bautista, San Lorenzo. Sugar.

GROUP 93.

Alvarez, Hermanos, A., San Juan. Rum, gin and anis.
 Betancourt, Hermanos, Sabana Grande. Rum and liquors.
 Balseiro & Giorgetti, Manati. Rum Navedo.
 Bird & Barcelo. Fajardo. Alcohol and rum.
 Blanco & Co., San Juan. Rum Caribe.
 Buxo Basart, J., San Lorenzo. White rum.
 Chandri, P., San Juan. Gin, rum, brandy, anis, etc.

- Cruz, J. Elias, Rio Piedras. Anis and rum.
 De Choudens, Sucesores, C., Anasco. Alcohol and rum.
 Diaz and Sons, J., Santurce. Curacao, bitters, syrups, etc.
 Emmanuelli & Co., Coamo. Rum.
 Fernandez, P., Bayamon. Rum.
 Garcia Cochon, J., Aguadilla. Rum, anis and brandy.
 Gatell, F., Mayaguez. Rum, pineapple brandy and fruit cream.
 Iglesias, N., Barceloneta. Alcohol and rum.
 Lamboglia, J., Guayama. Rum.
 Massari Rum Co., Arroyo. Rum, punch.
 Monclova, J. J., Rio Piedras. Oil, syrups and pharmaceutical preparations.
 Moreno & Nieves, Arroyo. Anis and rum.
 Olivas & Co. Sucesores, San Juan. Anis, cocoa, liquors and rum.
 Piza & Co., Arecibo. Rum and alcohol.
 Porto Rico Sugar Factory, Carolina. Rum and sugar.
 Ramos & Co., Guayama. Rum.
 Raffucci, D., Rincon. Rum.
 Romaguera, J., Ponce. Rum.
 Roses & Co., Sucesores, Arecibo. Rum.
 Rubert, Hermanos, Vega Baja. Rum.
 Sobrino & Palau, Juncos. Rum.
 Trucharte, P., San Lorenzo. Anis and brandy.
 Vieques, P. R. (Playa Grande). White rum.
 Viso, B., San Lorenzo. Rum and sugar.
- Besares, Petrona, San Lorenzo. Fibers.
 Bird, Arias, J., Fajardo. Fibers.
 Cordoves Berrios, J., San Lorenzo. Cotton and maguey fibers.
 Le Brun, C., Vieques. Cotton.
 Legrand, F., Utuado. Cotton.
 Lopez, E., Guayanilla. Boton of cadet.
 Machin y Colon, F., San Lorenzo. Cotton and maguey.
 Mendez, Alvarez F., San Lorenzo. Cotton and maguey.
 Mendez, C., Vieques. Cotton.
 Milan, R., Hattillo. Cotton.
 Moran & Co., Manati. Cotton.
 Ortiz, C., Vieques. Cotton.
 Pacheco, P. P., Fajardo. Fiber and cotton.
 Perez, Diez & Co., Anasco. Fibers. (Sanseveria).
 Pesante, A., Anasco. Cotton.
 Picon, F., Patillas. Castor seeds.
 Reyes Izquierdo, J., Guayanilla. Oil seeds.
 Rivera, E., Vieques. Cotton.
 Roig, Colomer, Jose, Utuado. Cotton.
 Rodriguez; Beltran, P. J., Anasco. Cotton.
 Sanchez, P., Yauco. Oil seeds.
 Santoni, Santiago, Rincon. Cotton.
 Segarra, E., Adjuntas. Fibers.
 Sobrino & Fernandez, Carolina. Cotton.
 Soto, I., Anasco. Fibers.
 Toro, Ramirez C., San German. Fibers.
 Van Dyke, C. S., Sabana Grande. Fibers.

GROUP 96.

- Agostini, Andres, Ponce. Indigo and fibers.
 Aponte Rotger, F., San Lorenzo. Cotton.

- Cintron, L. M., Fajardo. Honey.
 Jimenez, E., Aguada. Wax.
 Lopez, Francisco, Aguadilla. Wax.
 Maldonado, E., Guayanilla. Bee honey.
 Munoz, Suffront, L. Wax.

PORTUGAL.

LOCATION: BLOCK 66.

Agricultural Implements—Fertilizers.

GROUP 79.

- Companhia Das Lezirias do Tejos Sado, Lisbon. Agricultural implements.
 Silva, Ligario Silvestre Da, Lisbon. Farm cart.

GROUP 80.

- Backofen, Henry, & Ca., Lisbon. Organic manures
 Lopes, Antonio Simoes, Porto. Organic manures.

GROUP 83.

- Annes Baganka, Domingos Roiz, Lisbon. Agricultural book.
 Castro D. Luiz Filippe De, Lisbon. Agricultural publications.
 Castro, Jose Correia De, Fundao. Beans.
 Cincinnato Da Costa, B. C., Lisbon. Vinicultural publication.
 Gama, Julio, Porto. Periodical publication.
 Moreira, Manoel Cardia, & Gama, Julio, Porto. Publications.

GROUP 84.

- Aguiar, Francisco Henriques D., Campo Maior. Olive oil.
 Albuquerque, Manoel D., Porto. Olive oil.
 Almeida, Jose Duarte D., Silves. Olive oil.
 Alves Diniz, Irmaos & Ca., Rua de S. Juliao. Coffee, cocoa.
 Andrade Jor, Jose D., Rua Castilho. Olive oil.
 Aujos, Carlos, Pequet Ferreira das, Lisbon. Olive oil.
 Araujo, Eduardo Veiga D., Sacavem. Olive oil.
 Azevedo, Joao Carlos D., Bucellas. Olive oil.
 Barrosa, Antonio Gomes Da Silva, Villa nova de Gaya. Olive oil.
 Boavida, Dr. Antonio Jose, Fundao. Olive oil.
 Bugalho, Jose Antonia, Fundao.
 Burgos, Jose Lopes, Castello Branco. Olive oil.
 Burquette, Francisco Xavier, Abrantes. Olive oil.
 Cabral, Francisco, Carragosela. Olive oil.
 Cabral, Eduardo Augusto Riberio, Trancoso. Olive oil.
 Camara Manoel, Jose Eduardo Calca E Pina Da. Olive oil.
 Cardozo, Antonio Ignacio Ramos, Fundao. Olive oil.
 Cardozo, Henrique Marques, Elvas. Olive oil.
 Carrasco, Manoel Casiro, Moura. Olive oil.
 Carrasco, Vicente Casiro, Moura. Olive oil.
 Carvalho, Jeronymo Simoes De, Ilka De S. Miguel. Ignames (Tubers).
 Carvalho, Julio Cesar Henriques De, Santarem. Olive oil.
 Carvalho, Miguel Carlos Caldeira De, Arronches. Olive oil.
 Castro, Jose Correia De, Fundao. Olive oil.

- Centro Colonial, Lisbon. Cocoa.
 Chamico, D. Claudina De Freitas, Lisbon. Coffee, cocoa.
 Chaves, Agostinho Jose, Faro. Olive oil.
 Choras, Jose Pedro Dias, Fundao. Olive oil.
 Coelho, Jose Dos Santos, Anciao. Olive oil.
 Companhia Agricola Do Dande, Lisbon. Cereals, cocoa.
 Companhia Agricola Praia Grande, Lisbon. Cocoa.
 Companhia Da Roca Bista Alegre, Lisbon. Cocoa.
 Companhia Das Lezirias Do Tejo e Sado, Lisbon. Cereals, legumes, olive oil.
 Companhia Uniao Fabril, Lisbon. Edible oils.
 Corvaceira, Albino Rodrigues Cardozo, S. Bartholomeu Da Charneca. Olive oil.
 Costa, Antonio Jacome Da, Atalaya De Gaviao. Olive oil.
 Costa, Salvador Da, Montemor-O-Nova. Olive oil.
 Costo & Irmao, Portalegre. Olive oil.
 Cunha, Eduardo Augusto Xavier Da, Trancoso. Olive oil.
 Dias, Jose Lopes, Penamacor. Olive oil.
 Dias & Irmao, Joao, Castello Branco. Olive oil.
 Empreza Agricola Do Principe, Lisbon. Cocoa.
 Faria, Joaquim Paschoal De, Moura. Olive oil.
 Ferreira, Jose Joaquim, Elvas. Olive oil.
 Fonseca, Henrique Arthur Peixoto Da, Santarem. Olive oil.
 Fontes (Alberto), Ceia. Olive oil.
 Galache, Jose Augusto, Santarem. Olive oil.
 Garcia, Antonio Alves, Madeira. Olive oil.
 Goncalves (Cesar), Thomar. Olive oil.
 Goncalves & Carvalho, Elvas. Olive oil.
 Gonzales, Manoel Caeiro, Pias. Olive oil.
 Guedes, Filippe Moraes, Porto. Olive oil.
 Guedes, Miguel De Souza, Porto. Olive oil.
 Guerra, Francisco Salles Da, Borba. Olive oil.
 Lemos & Ca., Jose De, Lisbon. Olive oil.
 Levy, Salvador, Lisbon. Cocoa.
 Lima, D. Eulalia D. Andrade, Lisbon. Olive oil.
 Liones, Joaquim Castano Da Cunha, Moreira Do Lima. Olive oil.
 Lopes, Gines R., Castello Branco. Olive oil.
 Lovato Jor, Joaquim Do Nascimento, Avir. Olive oil.

- Macedo, Joas Baptista De, Lisbon. Coffee, cocoa.
- Maehado (Jose Castano), Fankoes. Olive oil.
- Mantero, Francisco, Lisbon. Cocoa.
- Marquez Da Praia E De Monporte, Durate, Lowures. Olive oil.
- Martins, Jeronymo, & Filho, Lisbon. Olive oil.
- Mascarenhas, Agostinho Elvas De Gouveia, Nogueira Do Cravo. Olive oil.
- Matta, J. C. Nogusira Da, Moura. Olive oil.
- Matta, Jose Neuo Da, Parede (Cascaes). Olive oil.
- Mattos Joao Abilio Murteria Do, Campo Maior. Olive oil.
- Mendonca, Henrique Jose Monterio Do, Lisbon. Cocoa.
- Meneres & Ca., Mattosinhos. Olive oil.
- Michelon, J., & Combemake, J., Lisbon. Olive oil.
- Minas Mochniha Irmaos, Campo Maior. Olive oil.
- Montoya & Ca., Castello Branco. Olive oil.
- Moreno, Alfredo Forgado, Coruche. Olive oil.
- Motta & Irmao, Francisco Jose Fonseca Da, Campo Maior. Olive oil.
- Moura, Adriano Soares Nunes De, Paredes De Veadores, Marco De Canavezes. Olive oil.
- Muare, A. De Padua Ferrerira, Porto. Olive oil.
- Noqueira, Agostinho Da Costa, Fundao. Olive oil.
- Nures, Luiz Fortunato D assumcao, Elvas. Olive oil.
- Oliveira, Diogo Urbano Correia D., Moura. Olive oil.
- Oliveira & Ca., Lisbon. Cotton, coconut, palm oil.
- Oliveira Soares, Jose Antonio D., Evora. Olive oil.
- Paiva Irmaos, Lisbon. Olive oil.
- Pereira, Thome Gomes, Villa Vicosia. Olive oil.
- Pereira, Silva & Ca., Lisbon. Olive oil.
- Pimenta, Jose Maria Dantas, Torres Novas. Olive oil.
- Pinhel, Conde De, Lisbon. Olive oil.
- Pinto, Francisco De Gamboa Souza, Fundao. Olive oil.
- Rego, Julio Urbano Correia Da Cunha, Moura. Olive oil.
- Reis, Dr. Jose Caetano Henriques Dos, Santar. Olive oil.
- Reis, Joao Isidor Dos, Chamusca. Olive oil.
- Repenicado, Antonio Jose, Castello De Vide. Olive oil.
- Rivotti, Lourenco, Torres Novas. Olive oil.
- Rosa, Joaquim Augusto Pezzoa D Amirim, Thomar. Olive oil.
- Salgueiro, Barao Do, Leiria. Olive oil.
- Sanches, Dr. Vicente Jose Duarte, Alcains. Olive oil.
- Sant' Anna (Manoel Dias), Montemor-O-Novo. Olive oil.
- Santa Barbara & Co., Lisbon. Olive oil.
- Santa Eulalia, Jose Henriques Ferreira Do Olivale, Toboaco. Olive oil.
- Seixas, Victor amado Da Cunha, Gouvaes Do Douro. Olive oil.
- Severino Jor, Jose, Loures. Olive oil.
- Silva, David Nunesda, Elvas. Olive oil.
- Silveira, Pedro De Castro Da, Portalegre. Olive oil.
- Silveira Proenca, Antonio Lucio, Escalae De Baixo. Olive oil.
- Sociedade D' Agricultura Colonial, Lisbon. Cocoa.
- Soeiro, Joaquim Jose, Thomar. Olive oil.
- Soveral, Dr. Jose D Albuquerque Pimentel Vasconcellos, Fornos D Algodres.
- Tarrouca, Jose Marques, Fundao. Olive oil.
- Taveiro, Visconde De, Santar. Olive oil.
- Taylor, Fladgate & Ieatman, Villa Nova De Gaya. Olive oil.
- Themido, Antonio Dias, Coimbra. Olive oil.
- Tierno, Joao Henriques, Elvas. Olive oil.
- Tondella, Conde De, Fundao. Beans. olive oil.
- Unial Vinicola Do Dac, Nellas. Olive oil.
- Veiga, Jose Luiz Da, Montemor-O-Novo. Olive oil.
- Vieira Jos, Joaquim, Lisbon. Olive oil.
- Villarinho S. Romao, Visconde De, Porto. Olive oil.
- Weinstein, Martin, & Cta, Lisbon. Coffee, cocoa.

GROUP 85.

- Bugalho, Jose Antonio, Fundao. Cheese.
- Cannas, Successores, J. A. Fernandes, Praia D Ancora. Butter.
- Dias, Francisco Souza, Angra Do Heroismo. Butter, sterilized milk.
- Empresa Adolpho C. Burnay, Limitada, Santa Cruz, Funchal. Butter.
- Ferreira, Adriano Rodrigues, Penafiel. Butter.
- Grillo, Caetano Jose, Castello De Paiva. Butter.
- Marquez Da Praia E De Monforte, Durate, Loures. Butter.
- Martins, Jeronymo, & Filho, Lisbon. Cheese.
- Souza & Tavares, Funchal. Butter.
- Tondella, Conde Do, Fundao. Cheese.

GROUP 87.

Belem, Silvestre Correa, Lisbon. Flours.
 Companhia Elvense De Moagens A Vapor, Elvas. Flour, Italian pastes.
 Companhia Portuguesa De Moagem, Lisbon. Italian pastes.
 Costa & Irmao, Portalegre. Flour and derivative products, Italian pastes.
 Ramazotti, Carlos, Lisbon. Various flours.

GROUP 89.

Alcobia, J., Lisbon. Dried and prepared fruits, fruits in glass.
 Almeida, Jose Duarte D., Silves. Dried figs.
 Alves & Fragoso, Setubal. Preserved fish.
 Amram, Albrahao, Faro. Dried figs.
 Ascensao, Antonio, Setubal. Preserved fish.
 Avila & Pinto, Faro. Dried figs.
 Azeda, Antonio, Setubal. Preserved fish.
 Barbosa, Eduardo Fernandes, Setubal. Preserved fish
 Barrosa, Antonio Gomes Da Silva, Villa Nova De Gaia. Preserved vegetables.
 Bastos, Frederico Mendes De, Villa Nova De Portimao. Dried figs.
 Brito, M. A., & Com Ta, Lisbon. Preserved meat, preserved fish, preserved vegetables.
 Cabrita & Ca., Mascaronhas Ramalho, Silves. Preserved fish.
 Cancio, Joao Marques, Setubal. Preserved fish.
 Candido & Ca, Pedre Jose, Villa Real De Sto. Antonia. Preserved fish.
 Cardozo, Henrique Marques, Elvas. Preserved vegetables, preserved fruit.
 Chibert & Ca., G., Setubal. Preserved fish.
 Chripim & Galvao. Dried figs.
 Christina & Quintas, Olhao. Preserved fish.
 Claro, Henrique Antonio Vidal, Setubal. Preserved fish.
 Companhia Nacional De Conservas, Lisbon. Preserved meat, preserved fish, preserved vegetables, fruits in tins and in glass.
 Cooperativa Uniao Lacobrigense, Lagos. Preserved fish.
 Cordeiro & Com Ta, Lagos. Preserved fish.
 Costa, Benzinhas & Ribeiros, Setubal. Preserved fish
 Costa & Carvalho, Setubal. Preserved fish.
 Cruz & Ca, Centenos, Villa Real De Sto Antonio. Preserved fish.

Ferreira Mariz & Ca, Setubal. Preserved fish.
 Feu Hermanos, Portimao. Preserved fish
 Fialho, J. A. Judice, Faro. Preserved fish.
 Garrec & Ca, Ferdinand, Setubal. Preserved fish.
 Gomes, Meneses & Ca, Limitada, Ovar. Preserved meat, preserved fish, preserved vegetables, fruits in tins and in glass.
 Concalves & Corvalho, Elvas. Preserved vegetables, dried figs.
 Gozo, Amanzio, Olhao. Preserved fish.
 Guerra, Jose Da Conceicao, & Irmao, Elvas. Preserved vegetables, dried figs, olives.
 Industrial Lacobrigense, A., Lagos.
 Judice, Pedro Paulo De Mascarenhas, Silves. Dried figs.
 Judice, A. J., & Irmao, Mexilhosira Da Carregacao. Dried figs, preserved fish.
 Jullien, Firmin, Setubal. Preserved fish.
 Landeiro & Filho, Lagos. Dried figs.
 Lopes Coelho Dias & Ca, Limitada, Matosinhos. Preserved meat, preserved fish, preserved oysters, shrimps, etc., preserved fruits, preserved vegetables.
 Macarenhas Judice, A. De, Lagoa. Preserved fish.
 Mendonca, J. & F., Olhao. Dried figs.
 Natividade & Ca, Alcobaca. Preserved fruits.
 Oliveira, Jose Joaquim Correa D., Lisbon. Dried and prepared fruits.
 Parreira, Joas Jose De Mattos, Tavira. Dried figs.
 Penteado, E., Faro. Dried figs.
 Pereira, Francisco Jose, Setubal. Preserved fish.
 Pereira, Joao Luiz, Lisbon. Dried and prepared fruits.
 Pimenta, Jose Maria Dantas, Torres Novas. Figs.
 Piteira, H. A. D. A. Andrade, Setubal. Preserved fish.
 Provisorio, Antonio Do Carmo, Villa Nova De Portimao. Dried figs.
 Ramirez & Ca, Villa Real De Sto Antonio. Preserved fish.
 Ramos, Antonio De Souza, Tavira. Dried figs.
 Riberio & Aguas, Figueira Da Foz. Preserved fish.
 Rosario, Francisco Andre Do, Tavira. Dried figs.
 Sablo, Luiz Augusto Camacho, Tavira. Dried figs.
 Salvacao, Manoel Joaquim Duarte, Barcellos. Dried figs.
 Sant' Anna, Henrique Alves De, Setubal. Preserved fish.

Santos & Mendonca, Lisbon. Preserved fish, dried figs.
 Sociedade Mercantil S. Joao, Lagos. Preserved fish.
 Souza, Antonio Luiz De, Lisbon. Preserved fish.
 Sovar, Manocel Cassio, & Ca, Lagos. Preserved fish.
 Tierno, Joas Henriques, Elvas. Fruits in glasses.
 Uniao Lacobrigense, Lagos. Preserved fish.
 Villarinho & Sobrinho, Silves. Dried figs.

GROUP 90.

Alcobia, J., Lisbon. Confectionery.
 Almeida, Jose Duarte D., Silves. Vinegar.
 Brito & Com Ta. M. A., Lisbon. Mustard.
 Burguete, Francisco Xavier, Albrantes. Vinegar.
 Companhia Agricola Do Dande, Lisbon. Sugar.
 Companhia Nacional De Conservas, Lisbon. Preserves, jellies, etc.
 Guesdes, Filippe Moraes, Porto. Vinegar.
 Iniguer, Antonio Joaquim, Lisbon. Chocolates and cocoa in powder.
 Natividade & Ca, Alcobaca. Stewed fruits, etc.
 Nunes, Luiz Fortunato D Assumpcao, Elvas. Vinegar.
 Oliveira, Jose Joaquim Correa D., Lisbon. Confectionery.
 Oliveira & Ca. Lisbon. Sugar.
 Pereira, Jose Luiz, Lisbon. Confectionery.
 Real Companhia Dos Vinhos Do Porto, Porto. Vinegar.
 Sousa, Fernando Borges De, Azambuja. Vinegar.
 Themido, Antonio Dias, Coimbra. Vinegar.

GROUP 91.

Companhia Portuguesa De Cervejas, Lisbon. Carbonated waters.

GROUP 92.

Adega Regional de Entre Douro, Coimbra. Wine.
 Adega Social De Carcavellos, Carcavellos. White wine.
 Albuquerque, Manoel D., Porto. Wine.
 Almeida, Constantino D., Villa Nova De Gaya. Wine.
 Almeida Valle & Ca, A. Nicolau D Villa Nova De Gaya. Various wines.
 Andresen, J. H., Successores, Porto. Wine, brandy.

Anjos, Carlos Pecquet Ferrevia Dos, Lisbon. Wine.
 Araujo, Eduardo Veiga D, Sacavem. Wines.
 Araujo, Eduardo Velloeo D, Guimares. Sparkling wine.
 Araujo & Henriques, Funchal. Maderia wine.
 Associacao Vinicola Da Bairrada, Anadia. Wine, sparkling wine.
 Azevedo, Joao Carlos D, Bucellas. Red and white wine.
 Barbudo, Joas Francisco, Portimao. Wine.
 Barrosa, Antonio Gomes Da Silva, Villa Nova De Gaya. Wine.
 Bastos, Mancel Goncalves, & Ca, Limitada, Villa Nova De Gaya. Port wine and ordinary wines.
 Belford, Joaquim Gomes De Souza, Torres Vedras. Red and white wine.
 Boalma Jor. (Jose Duarte), Tambujal. Wine.
 Boavida, Dr. Antonio Jose, Fundao. Wine.
 Borges & Irmao, Porto. Various wines.
 Britto, Joao De, Lisbon. Wine.
 Burquette, Francisco Xavier, Abrantes. Wine.
 Calem, A. A., & Fo. Porto. Port wine.
 Canhoto, Antonio Martins, Lisbon. Wine, brandy.
 Cardoeo, Antonio Rodrigues, Porto. Port wine.
 Cardozo, Jose Emygdio De Souza, Amarante. Red and white wine.
 Cardozo Junior, Joao, Villa Nova De Famalicao. Wine.
 Carvalho, Joas Marques De, Chamusca. White wine.
 Catalao, Joao Nave, Covilha. Wine, brandy.
 Cazaleiro, Antonio Roberto Rodrigues, Valada. Red and white wine.
 Christina, Successores, Antonio, Lagoa. Wine.
 Christino, Antonio Jose De Souza, Villa Nova De Famalicao. Various wines.
 Companhia Das Lezirias Do Tojo E Sado Lisbon. Wine.
 Companhia Portuguesa De Cervejas, Lisbon. Brandy.
 Conceicao, Luiz Gomes Da, Funchal. Madeira wine.
 Corvaceira, Albino Rodrigues Cardozo, S. Bartholomeu Da Charmeca. Wine.
 Cossart Gordon & Ca, Funchal. Madeira wine.
 Costa, Antonio Jacome Da, Atalaya De Gaviao. Wine.
 Costa, Manoel, Collares. Red and white wine.

- osta, Fonseca, & Ca, Successores, Lisbon. Various wines.
- auto & Pimenta, Porto. Various wines.
- ias, Cypriano Augusto Da, Porto. Port wine.
- unha (Gaspar Mackado de Mouras). Sta. Martha De Penaquiao. Wine.
- ias & Com Ta, Fonseca, Villa Nova De Gaya. Various wines.
- ias, Jorgo Rorigues, Villa Real Dests Antonio. Brandy.
- mpreza Vinicola De Salvaterra, Lisbon. Various wines.
- aria, Oliveira &., Porto. Port wine and madeira wine.
- erraz, F. F., Funchal. Madeira wine.
- erreira, Manoel, Funchal. Madeira wine.
- enerheed Jor, Dch. Matths, & Ca, Villa Nova De Gaya. Port wine.
- igueiredo, Alexandre De Souza, Faro. Various wines.
- igueiredo, Antonio Luiz, Lisbon. Red and white wine.
- ormosinho, Joao Martins, Lagoa. Wine.
- reire, A., Bucellas. Wines.
- reire, Joao Jose, Silves. Wine.
- omes Da Silva, Viuva De Jose, & Fos, Collares. Red and white wine.
- oncalves & Corvlho, Elvas. Wine.
- ouveia, Jose Baptista D Almeida, Fundao. Wine.
- uedes, Filippe Moraes, Porto. Various wines, sparkling wine.
- uedes, Miguel De Souza, Porto. Port wine.
- Guerra, Francisco Salles Da, Borba. Wine.
- Guimaraes, Dr. Manoel De Castro, Lisbon. Red and white wine.
- Hunt, Toope, Teage & Co., Villa Nova De Gaya. Port wine.
- orge, Thomaz Da Silva, Lisbon. Red and white wine.
- udice, A. J., & Irmaos, Mexilkoeira Da Carrogacao. Red wine.
- andeau & Com' Ta R Villa Nova De Gaya. Wine.
- eite, Mancel Novaes, Barcellos. Red wine.
- iga Agricola Da Regiao De, Torres Vedras. Red and white wine.
- ima, Joao, Lisbon. Red wine.
- ind & Couto, Porto. Port wine.
- iones, Joaquim, Caetano Da Cunha Pereira, Moreira Do Lima. Wine.
- obo, Antonio D'Abreu Da Gama, Nelas. Wines.
- uz, Luis, Crouche. Various wines.
- Macieira, Jose Guilherme, & Ca, Lisbon. Various wines, red and white sweet wine, brandy.
- Mackado Jose Castano, Fanhoes. Wine.
- Magalhaes, Antonio Malheiro Pereira De, Braga. Wine.
- Magalhaes, Jose Eduardo Raposo De, Alcobaca. Various wines.
- Marquez Da Praia E De Monforte, Duarte, Loures. White wine, brandy.
- Martins & Ca, Villa Nova De Gaya. Port wine.
- Mascarenhas, Gregorio Nunes, Silves. Various wines.
- Mendonca, J. & F., Olhao. Wine.
- Meneres & Ca, Mattosinhos. Port wine.
- Mesquita, Joao Ribeiro De, Villa Nova De Gaya. Port wine.
- Monteiro, Nareiso, Alcobaca. Wines.
- Moreno, Alfredo Folgado, Corucke. Wine.
- Motta, Antonio Abel Da, Villa Verde. Wine.
- Mourao & Macedos, Villa Nova De Gaya. Port wine and ordinary wine.
- Muaze, Antonio De Padua Ferreira, Porto. Port wine.
- Nobre, D. Maria Jose Dick Bandeira, Collares. Red wine.
- Oliveira Soares, Jose Antonio De, Evora. Wine.
- Oliveira & Filho, Villa Nova De Gaya. Wine, brandy.
- Parreira, Joao Jose De Mattos, Tavira. Wine.
- Patrocinio, Jose Antonio Do, Marvilla. Red and white wine.
- Pereira, Domingos Dias, Carcavellos. White wine.
- Pereira Silva & Ca, Lisbon. Red and white wine.
- Pinhel, Conde De, Lisbon. Red and white wine.
- Pinho, Mancel Rodrigues, Carcavellos. Red and white wine.
- Pombal, Marquez De, Lisbon. Red and white wine.
- Provisorio, Antonio De Carmeo, Villa Nova De Portimao. Wine.
- Ramos Pinto, Adriano, & Ca, Villa Nova De Gaya. Port wine.
- Real Companhia Dos Vinhos Do Porto. Porto. Port wines, brandy.
- Real Companhia Vinicola Do Norte De Portugal, Porto. Port wine, sparkling wine.
- Reis, Dr. Jose Caetamo Henriques Dos, Santar. Wines.
- Reis, Joao Isidro Dos, Chamusca. Wine.
- Ribeiro Dos Santos & Goncalves, Villa Nova De Gaya. Wines.
- Ribeiro, A. Antello, Irmao & Ca, Porto. Port wine.
- Rocha Leao, Antonio Da, Porto. Various wines.

Rocha Leao & Ca. (F. Da), Villa Nova De Gaya. Wine.
 Romariz, A. R., & Fos, Villa Nova De Gaya. Wines.
 Rosa, Joaquim Augusto Tessoia D'Amorim, Thomar. Wines.
 Rosario, Francisco Andre Do, Tavira. Wines.
 Sablo, Luiz Augusto Camacho, Tavira. Wines.
 Sanches, Dr. Vicente Jose Duarte, Alcains. Wine.
 Sandeman & Co., Villa Nova De Gaya. Port wines.
 Sant' Anna Moneol Diaz, Montemor-o-Novo. Brandy.
 Santa Barbara & Ca. Lisbon. Wine.
 Santos, Camillo A. Dos, Lisbon. Brandy.
 Santos, Jose Da Silva, Leiria. Red wine.
 Santos Jor, A. Pinho Dos, & Ca., Villa Nova De Gaya. Various wines.
 Silva Castano Pinho da, Villa Nova De Gaya. Wine.
 Silva, Leandro Jose Da, Coimbra. Brandy.
 Silva, Miguel Coelho Da, Lamego. Wine.
 Silva Carnoiro & Ca., Villa Nova De Gaya. Brandy.
 Silva Nogueira & Co., A., Villa Nova De Gaya. Wine.
 Silveira, Manoel Joaquim Da & Fos. Faro. Wine, sweet wine.
 Simeos, Jose Luiz, Lisbon. Wine.
 Simeos, Mancel, Ericeira. Wine.
 Smith, Woodhouse & Co., Villa Nova De Gaya. Wine.
 Societe Torlades, Lisbon. Wines.
 Souza, Joao Antonio Do, Braga. Red and white wine.
 Souza, Jose Maria Do, Lanhose. Red wine.
 Spratley & Ca., Guilherme Da Silva, Lisbon. Various wines.
 Stormonth Tait, Villa Nova De Gaya. Port wine.
 Stuve & Ca., W., Porto. Port wine.
 Taveiro, Visconde De, Santar. Wine.
 Taylor, Fladgate & Leatman, Villa Nova De Gaya. Wine.
 Themido, Antonio Dias, Coimbra. Wine, brandy, liqueurs.
 Trindade, Joaquim De Mendonca E. Mello, Tavira. Wine.
 Uniao Ciniceola Do Dao, Nellas. Various wines.
 Valente, Costa & Com'ta, Villa Nova De Gaya. Wine.
 Valente, Jose Daniel, Alemquer. Red wine.
 Valle Filho & Genro, Lamego. Sparkling wine.

Vasconcellos, Cesar De, Tureifal. Red wine.
 Veiga, Jose Luiz Da, Montemor-o-Novo. Wine.
 Velloso & Tait, Villa Nova De Gaya. Wine.
 Vieira & Vieira, Sanguinhal. Wine, brandy.
 Villarinho S. Romoeo, Visconde De, Porto. Wine.
 Viuva Abudarham & Fos, Funchal. Madeira wines.
 Warre & Co., Villa Novo de Gaya. Wine.
 Welsh Brothers, Funchal. Madeira wines.
 Wiese & Khrohn, Porto. Port wine.

GROUP 93.

Almeida, Jose Duarte D, Silves. Distilled spirits
 Almeida, Jose Firmino D., Braga. Liqueur.
 Alvarez, Pedro Fernandes, Villa Real De Sto Antonio. Distilled spirits.
 Cardozo Junior, Joas, Villa Nova De Famalicao. Distilled spirits.
 Christina Successores, Antonio Jose Da Silva, Lagoa. Distilled spirits.
 Companhia Portuguesa De Cervejas, Lisbon. Syrups.
 Fabrica Ancora, Lisbon. Syrups and liqueurs.
 Formosinho, Joao Martins, Lagoa. Distilled spirits.
 Guedes, Luiz, Albrantes. Distilled spirits.
 Guerreiro & Fos, Silves. Distilled spirits.
 Judice, A., & Ca., Portimao. Liqueurs.
 Silva, Leandro Jose Da, Coimbra. Syrups and liqueurs, distilled spirits.
 Silva Carneiro & Ca., Villa Nova De Gaya. Syrups and liqueurs, distilled spirits.
 Silveira, Manoel Joaquim Da & Fos, Faro. Distilled spirits.
 Themido, Antonio Dias, Coimbra. Distilled spirits.

GROUP 94.

Companhia Portuguesa De Cervejas, Lisbon. Beer.
 Garcia, Successores, Domingos Moreira, Lisbon. Beer.

GROUP 95.

Companhia Agricola Do Dande, Lisbon. Vegetable fibers, coconote, palm oil.
 Companhia das Lezirias do Tejo e Sado, Lisbon. Wool.
 Companhia Uniao Fabril, Lisbon. Various oils.

liveira & Ca., Lisbon. Cotton, coco-
note, palm oil.
eiga, Jose Luiz Da, Montemor-o-Nove.
Wool

GROUP 96.

urguete, Francisco Xavier, Abrantes.
Honey.
ompanhia Das Lezirias Do, Tejo E
Sado, Lisbon. Honey.

Costa, Antonio Jacome Da, Atalaya De
Gaviao. Honey.
Lobato, Domingos Rodrigues, Idanha-A-
Nova. Honey.
Tavares Fos, Joaquim D' Oliveira. Car-
digos. Wax.
Terreira, Joaquim Duarte. Lisbon. In-
secticides.
Weinstein, Martin, & Cta. Lisbon.
Wax.

ROUMANIA.

LOCATION: BLOCK 142, AISLE 16. (Unofficial Representation.)

Confectionery.

GROUP 90.

abitay, A., Braila. Confectionery.

RUSSIA.

LOCATION: INSTALLED IN RUSSIAN VARIED INDUSTRIES BUILDING.

Tobacco, Tea, Candies.

GROUP 81.

ogdanoff, St. Petersburg. Cigarettes.
uruntscha, Wilna (Litania). Cigarettes.
oloboff & Bobroff, St. Petersburg. Rus-
sian tobacco and cigarettes of Crimean
tobacco.

GROUP 90.

Epfinoiff, Kiew. Candies.
Popoff, K. & S., Moscow. Russian tea.
Warsaw Confectionery Co., Warsaw, Po-
land. Marmalades and candies.

GROUP 91.

Lamin, Moscow. Fruit and berry waters.

SAN SALVADOR.

LOCATION: BLOCK 69.

Coffee.

GROUP 84.

in Salvador, Government of. Coffee
green and roasted.

SIAM.

LOCATION: BLOCK 107. AISLES: A-13.

Agricultural Implements, Vegetable Products, Tobacco, Cotton, Silk Worms.

GROUP 79.

- Ayuthia Committee. Agricultural implements.
 Champawn Committee. Agricultural Implements.
 Isarn Committee. Agricultural Implements.
 Nakon Rachasima Committee. Agricultural implements.
 Nakon Sawan Committee. Agricultural implements.
 Nakon Sri Tamarat Committee. Agricultural Implements, cutters and sugar mills.
 Pachim Committee. Sugar mill.
 Petchaboon Committee. Agricultural implements.
 Pitsanuloke Committee. Sugar mill.
 Puket Committee. Agricultural Implements.
 Ratburi Committee. Agricultural implements, plows and harrows.
 Udawn Committee. Agricultural implements, sugar mill

GROUP 84.

- Ayuthia Committee. Rice.
 Champawn Committee. Rice.
 Guan Tit Lee, Bangkok. Rice.
 Hai Gee, Bangkok. Cardamum (best) and cardamum (bastard), vegetables.
 Isarn Committee. Rice. Seeds, vegetables.
 Kim Cheng & Co., Bangkok. Rice.
 Koh Hong Lee, Bangkok. Rice.
 Koh Mah Wah & Co., Bangkok. Rice.
 Kwang Huat, Bangkok. Cardamum (bastard).
 Lau Chong Min, Bangkok. Rice.
 Lee Cheng Chan, Bangkok. Rice.
 Maclean & Co., Bangkok. Rice.
 Nakon Sri Tamarat Committee. Rice, maize and millet, vegetables.
 Nguan Yoo Tai, Bangkok. Rice.
 Ratburi Committee. Glutinous rice, onions and garlic.
 Udawn Committee. Maize, vegetables.

GROUP 81.

- Commission, Royal. Tobacco and cigarettes.
 Isarn Committee. Manufactured tobacco.

- Nakon Sri Tamarat Committee. Tobacco, manufactured tobacco.
 Petchaboon Committee. Tobacco, manufactured tobacco.
 Ratburi Committee. Tobacco, manufactured tobacco, tobacco leaf and seed.
 Udawn Committee. Tobacco.

GROUP 90.

- Chantaboon Committee. Pepper.
 Commission, Royal. Sugars.
 Hai Gee, Bangkok. Pepper and basil seed.
 Koh Hong Lee, Bangkok. Cardamums and pepper.
 Maclean & Co., Bangkok. White pepper.
 Nakow Sri Tamarat Committee. Cardamums.
 Pachim Committee. Cardamums.
 Petchaboon Committee. Cardamums.
 Puket Committee. Pepper.
 Ratburi Committee. Chillies.
 Udawn Committee. Cardamums.

GROUP 93.

- Commission, Royal. Spirits distilled from rice.

GROUP 95.

- Hai Gee, Bangkok. Teelseed.
 Isarn Committee. Teelseed, cotton fibers, raw cotton.
 Koh Hong Lee, Bangkok. Raw cotton.
 Nakon Sawan Committee. Raw cotton.
 Nakon Sri Tamarat Committee. Cotton fibres, teelseed.

GROUP 96.

- Hai Gee, Bangkok. Sticklac.
 Isarn Committee. Apparatus for rearing silk worms.
 Koh Hong Lee, Bangkok. Sticklac.
 Maclean & Co., Bangkok. Sticklac.
 Nakon Sawan Committee. Appliances for rearing silk worms.
 Nakon Sri Tamarat Committee. Beeswax sticklac.
 Pachim Committee. Apparatus for rearing silk worms.
 Ratburi Committee. Appliances for rearing silk worms.
 Sericulture Department. Mulberry leaves.
 Udawn Committee. Sticklac.

SOUTH AFRICA.

UNOFFICIAL REPRESENTATION.

Insects.

Meyer, Ltd., Pretoria Transvaal. Collec-
tion of insects.

SPAIN.

LOCATION: BLOCK 121, AISLES C-14.

Olive Oil, Wines, Brandies.

GROUP 84.

Carbonnell & Co., Cordoba. Olive oil.

GROUP 89.

Puzini, Hermanos, Cordoba. Preserved
orange blossoms and leaves.

GROUP 92.

Fernandez, Manuel & Co., Jerez De La
Frontera. Sherry wines, sherry quina
tonic.

Terry, Fernando A De, & Co., St. Mary's.
Port, brandies.

SWEDEN.

Syrups and Liqueurs and Fermented Beverages—Dairy Appliances.

GROUP 85.

Ecklund, Ingenior E., Stockholm. Cheese
holders. Block 55, Aisle A.

GROUP 93.

Tegner & Wilcken, Stockholm. Arrac;
Caloric punch.

GROUP 94.

Aktiebolaget, H. E., Carlstens Porter-
bryggeri, Stockholm. Porter.

SWITZERLAND.

LOCATION. BLOCK 142, AISLE 16.

Confectionery and Fermented Beverages.

GROUP 86.

Dufour & Co., Thal. Bolting cloth.

GROUP 90.

Jalla Peters, Vowey. Milk chocolate.

GROUP 94.

Locher, Gebruder, Appenzel. Beer.
Wydler, Albert, Zurich. Bolting cloth.

TURKEY.

LOCATION: BLOCK 69, CENTER AISLE. (Unofficial Representation.)

Confectionery.

GROUP 90.

Stratigos, A. Th., Smyrna. Confectionery.

URUGUAY.

LOCATION: BLOCK 69, CENTER AISLE. (Unofficial Representation.)

Preserved Meats.

GROUP 89.

Souza Imenes y Cia., Montevideo. Liqueur meat.

VENEZUELA.

LOCATION: VENEZUELA SECTION, PALACE OF FORESTRY, FISH AND GAME.

GROUP 81.

Bermanos, Volcan, Caracas. Tobacco.
 Braschi & Hijos, Valencia. Tobacco.
 Estate of Falcon. Tobacco.
 Escorihuela, J. M., Carabobo. Tobacco.
 Gonzales, P. M., Caracas. Tobacco.
 Guerrero, F. De P. Co., Caracas. Tobacco, cigars and cigarettes.
 Hermanos, Bolcan, Caracas. Tobacco, cigars and cigarettes.
 Morales, Perez, Caracas. Tobacco.
 Perez & Morales, Caracas. Tobacco, cigars and cigarettes.
 Schemel, F. & Co., Maracaibo. Tobacco, cigars and cigarettes.
 Vollmer, Gustave, Carabobo. Tobacco.

GROUP 84.

Angarita, San Chistobal. Coffee.
 Arias Hermanos, San Cassimiro. Coffee.
 Blanco, Guzman, Chuas. Cocoa.
 Blanco, Guzman, Purmero. Coffee.

Carcano, Ramon, San Sebastian. Coffee.
 Contretas, H., Pachira. Coffee.
 Dissel, Van, Santa Ana. Coffee.
 Escorihuela, J. M., Las Fricheras. Coffee.
 Fensohn, Rivas, El Volcan. Coffee.
 Fonseca, R., Ocumare. Cocoa.
 Guerra, Ramon; San Cassimiro. Coffee.
 Guzman, Blanco, Chuao. Cocoa.
 Guzman, Blanco, Turmero. Coffee.
 Henriquez, R., Rio Grande. Coffee.
 Hermanos, Arias, San Cassimiro. Coffee.
 Hermanos Bertrand, Gustire. Coffee.
 Hermanos, Eraso, Palomas. Coffee.
 Hermanos, Giron, Rio Chico. Cocoa.
 Hidalgo, Diego, Sancasimiro. Coffee.
 Martinez, J. B., Capaya. Coffee.
 Mayz, Fco, Caracas. Coffee.
 Nicolai, E., Gustire. Coffee.
 Requena, Rodolfo, San Cassimiro. Coffee.

Lucre, M. Castillo, San Casimiro. Coffee.
 Supervie, M. Rodriguez, Chichiriviche. Coffee.
 United States of Venezuela. Collective exhibit of wheat, barley, maize, beans, peas, cocoa and coffee.
 Vollner, Gustavo, Aragua. Coffee.
 Camard, J. M., San Casimiro. Coffee.

GROUP 90.

Briceno, S., Los Andes. Preserves.
 Carbonera, Guatire. Sugar.
 Fullie & Co., Caracas. Chocolate.
 Hernaiz, M., Juan Diaz. Sugar.
 Herrera, M. M., Caracas. Coffee.
 Perez, H. T., Tocuyo. Sugar.
 Rus, Luis, Caracas. Chocolate.
 Tiapichita, Guatire. Sugar.

GROUP 92.

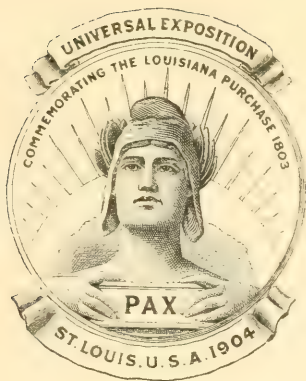
Esturiz, J. B., Guatire. Sweet wine.
 Monello, Pi., Caracas. Sweet wine.

GROUP 93.

Cia Destiladora De Zulla. Rum.
 Gil, L. Dominguez, Caracas. Bitters.
 Compania Destiladora De Zulia. Rum.
 Gonzales, E., Caracas. Punch liquors.
 Hermanos Delgado, Caracas. Rum.
 Hernandez, M. V., Caracas. Bitters.
 Osorio, M. M., Caracas. Rum.
 Pulido, Vila De Cura. Rum.
 Siegert, Monch Cindad, Bolivar. Bitters.

GROUP 95.

Lameda, Jesus, Caracas. Collective exhibit of vegetable fibers of all kinds, oil producing plants, plants containing tannin, plants containing dyes, gum and resin plants, medicinal plants, aromatic plants.



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PREFACE.

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world, for examination and study by its experts. It constitutes a compact, classified, indexed compendium available for ready reference of the achievements and ideas of society in all phases of its activities, extending to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promises of mankind, while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF,

Director of Exhibits.

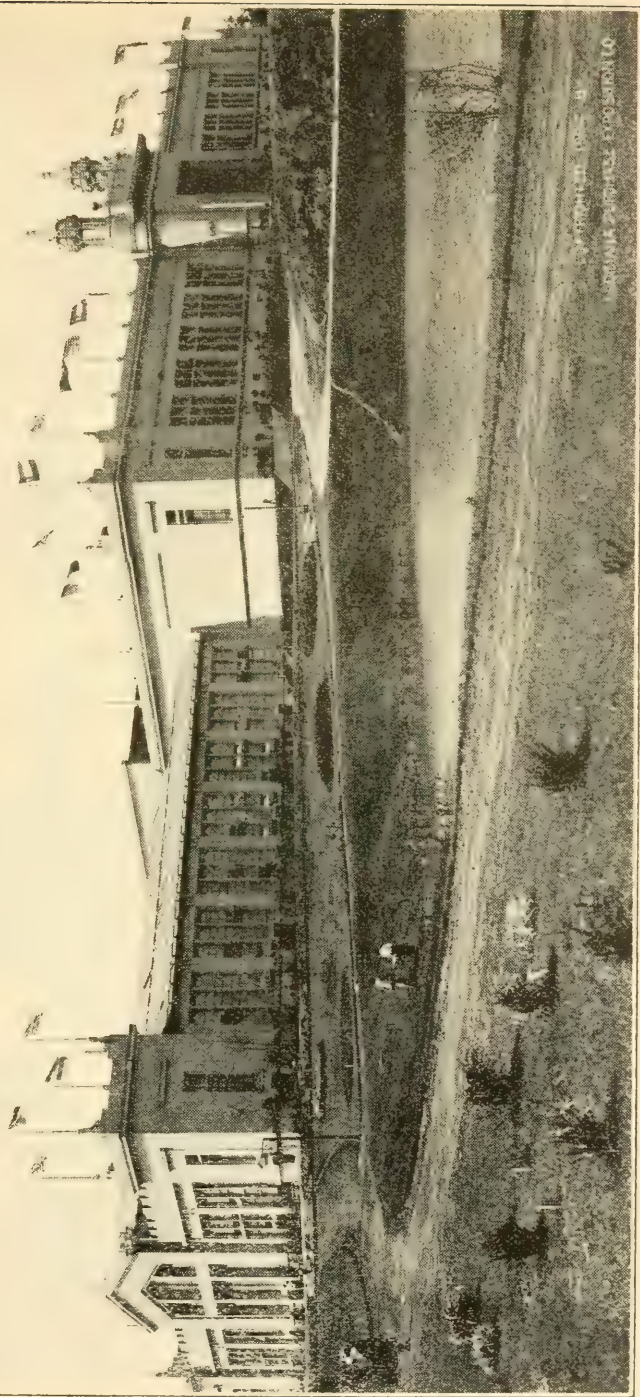
INTRODUCTION.

INSTALLATION OF EXHIBITS, DEPARTMENT OF HORTICULTURE.

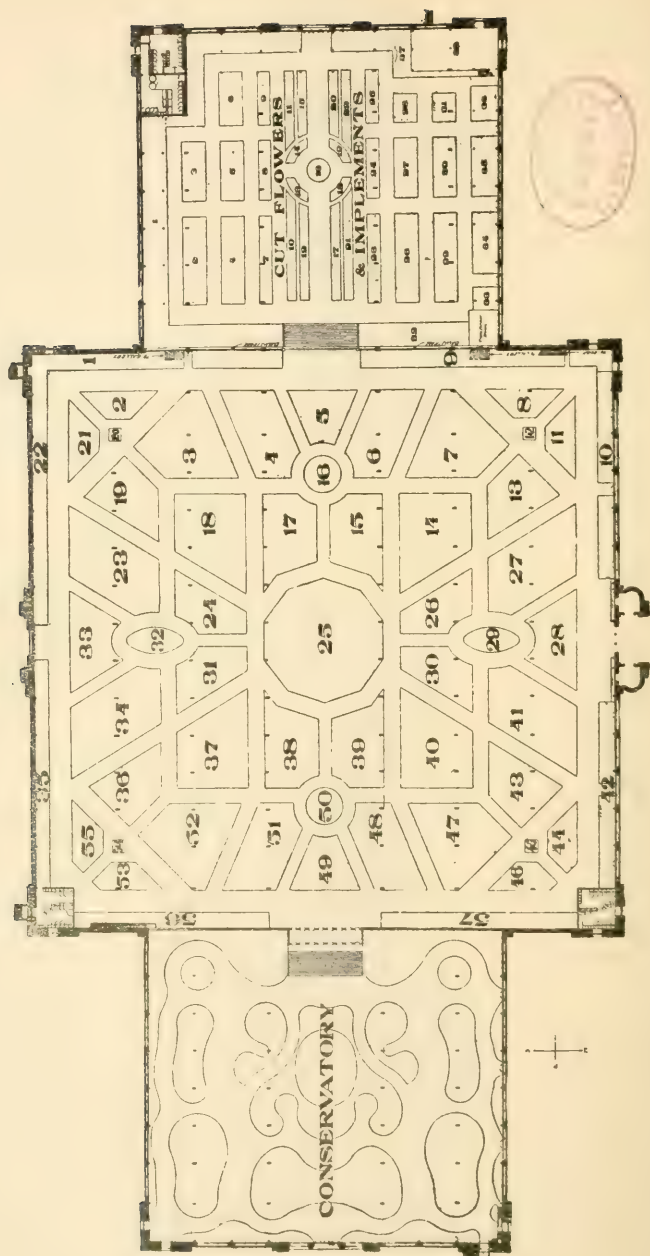
By FREDERIC W. TAYLOR, CHIEF OF DEPARTMENT.

The installation in Horticulture is different from that undertaken at any other Exposition. The central portion of the Palace of Horticulture is reserved for low or table exhibits. This is 200 feet square. The other installation is high and ornamental and surrounds the central feature, the effect being that the whole center of the structure, comprising four acres presents to the visitor one mass of fruit, the greatest collection ever seen in America. The orchardist and fruit grower is particularly interested in a series of exhibits which are being made for comparisons. That is to say that the Ben Davis apple, for instance, is being exhibited in one group by every State that produces it, and so on through the list of commercial apples. This affords an easy means of comparing the same fruit grown in the different sections of the United States, and shows the effect of soil, climate, altitude, etc. upon it. This includes, of course, coloring, size and flavor of the fruit. Such study must be of great interest to those interested in the production of fruit for market purposes. There are also notable collections of nuts, grapes, plums, peaches and pears which are arranged in the most artistic manner.

Outside exhibits of plants and flowering shrubs, add to the natural beauty of gardens on Agricultural Hill.



PALACE OF HORTICULTURE.



GROUND PLAN, PALACE OF HORTICULTURE.

HOW TO LOCATE AN EXHIBIT.

THE Palace of Horticulture, a ground plan of which accompanies this catalogue, shows the arrangement of the building in blocks, with aisles, entered and numbered. Blocks are numbered, and over each block is suspended a large sign which indicates the number of the block beneath. In every case possible the location of the Domestic exhibitor by block and aisle is given. Foreign and State exhibits are located by block and aisle boundaries.

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DEPARTMENT OF HORTICULTURE.

CLASSIFICATION OF EXHIBITS.

GROUP 105.

APPLIANCES AND METHODS OF POMOLOGY, VITICULTURE, FLORICULTURE AND ARBORICULTURE.

- Class 622. Tools for gardeners and nurserymen: Spades, picks, hoes, lawn mowers, garden rollers. Tools for pruning, grafting, gathering, packing, and transporting produce; pruning and grafting knives, ladders. Watering apparatus. Spraying apparatus and insecticides.
- Class 623. Apparatus and objects for ornamenting gardens: Vases, pots, chairs, seats, fountains, labels, etc. (See Department D, Group 41.)
- Class 624. Glass houses and their accessories: Heating apparatus, mattings, etc.
- Class 625. Aquariums, ferneries, etc., for use in dwellings.
- Class 626. Landscape architecture: Plans, drawings, models, books, pictures, etc.

GROUP 106.

APPLIANCES AND METHODS OF VITICULTURE.

- Class 627. Types of buildings used in connection with viticulture.
- Class 628. Implements used in the culture of the vine; implements for deep plowing; vine plows, hoes, tools for grafting, pruning, gathering, etc.
- Class 629. Collections of vines.
- Class 630. Appliances for vineyards, wine sheds and cellars. Vehicles; grape pickers; wine presses, etc.
- Class 631. Methods of wine-making. Appliances and materials for preserving wines. Ferments.
- Class 632. Diseases of vines and methods of checking them.

GROUP 107.

POMOLOGY.

- Class 633. Pomaceous and stone fruits: Apples, pears, quinces, cherries, plums, peaches, apricots, nectarines, etc.
- Class 634. Citrus fruits: Oranges, lemons, limes, shaddocks, pomelos, etc.
- Class 635. Tropical and sub-tropical fruits: Pineapples, bananas, guavas, mangoes, tamarinds, figs, olives, sapodillas, etc.
- Class 636. Small fruits: Strawberries, raspberries, blackberries, dewberries, gooseberries, currants, etc.
- Class 637. Nuts: Almonds, chestnuts, filberts, pecans, hickorynuts, walnuts, etc.
- Class 638. Casts and models of fruits in wax, plaster, etc.

GROUP 108.

TREES, SHRUBS, ORNAMENTAL PLANTS AND FLOWERS.

- Class 639. Ornamental standard trees, seedlings or grafted.
- Class 640. Ornamental shrubs, deciduous or evergreen.
- Class 641. Plants for the park or for the garden. Bulbs and bulbous plants. Botanical specimens.

- ss 642. Herbaceous plants grown in open ground: Dahlias, chrysanthemums, etc.
- ss 643. Masses and baskets of flowers. Bouquets of natural flowers. Wax or other imitations of plants, leaves or flowers.

GROUP 109.

PLANTS OF THE CONSERVATORY.

- ss 644. Specimens of culture used in different countries for use or for ornament.
- ss 645. Forced culture of vegetables and fruits; specimens of products.
- ss 646. Specimens and varieties cultivated for ornament; plants from houses of moderate temperature; plants from hot-houses.

GROUP 110.

SEEDS AND PLANTS FOR GARDENS AND NURSERIES.

- ss 647. Collections of seeds of vegetables, plants and trees.
- ss 648. Young trees, seedlings or grafted. Plants and flowers grown for perfumes or extracts.

GROUP 111.

ARBORICULTURE AND FRUIT CULTURE.

- ss 649. Ornamental trees and shrubs. Methods of propagating, growing, training, pruning, etc.
- ss 650. Fruit trees. Methods of propagating, planting, growing, training, pruning, etc.
- ss 651. The vine: Methods of propagating, planting, training, pruning, etc.
- ss 652. Small fruits: Strawberries, blackberries, raspberries, etc. Methods of propagating, growing, transplanting, training, etc.

Department J - Horticulture.

UNITED STATES.

Appliances and Methods of Pomology, Floriculture and Arboriculture

GROUP 105.

APPLICATIONS AND METHODS.

Location: Blocks 1, 2, 3, 19, 21, 22, 4, 27, 6, 4, 32, and Outdoors on Agriculture Hill.

17. California, State of, San Francisco, Cal. Appliances, etc., of pomology, viticulture, etc. Block 2, 3, 19, 21, half of 22, and half of 1.

Clauss Shear Co., Fremont, O. Pruning shears and budding knives. Installed in Block 90, Palace of Agriculture.

89. Dust Sprayer Mfg. Co., Kansas City, Mo. Hand-power dust-spraying machines. Block 28, west wing.

32. Galloway, William, Philadelphia, Pa. Terra cotta for garden and house decoration. Block 28, west wing.

31. Goulds Manufacturing Co., The, Seneca Falls, N. Y. Spray pumps. Block 27, west wing. No. 16 Murray St., New York City.

Hallock, D. Y. & Sons, York, Pa. Orchard cultivators and grass seeders. West wing.

36. James Norman S. B., London, England. Photos and literature connected with Henry Shaw School. Block 56, (wall space).

22. Johnston Harvester Company, Batavia, N. Y. Harrows. Block 6, west wing.

83. Olinger, J. J. New York. Transplanters and fertilizers. Block 1 (part), west wing.

23. Parlin & Orendorff Company, Canton, Ill. Plows and cultivators. Block 4, west wing.

33. Read, Frank B., New York City. Apple barrel caps, cushions, etc. Block 32, west wing.

Robert E. Woodson, St. Louis, Mo. Nut-cracking machine. Block 26 (part of), west wing.

The following exhibits showing the appliances and methods of Pomology, Viticulture, Floriculture and Arboriculture, "used by the Department," are installed on Agriculture Hill:

65. Allen, S. L. & Co., Philadelphia, Pa. Cultivators for garden and orchard.

66. American Steel & Wire Co., Chicago, Ill. Wire fencing.

67. Anderson, J. H. & Co., St. Louis, Mo. Hand cultivators.

80. Beaulieu, H. Woodhaven, N. Y. Hose guard.

Cleveland Lawn Weeder Co., Cleveland, O. Weeders.

68. Clyde Cutlery Co., Clyde, O. Pruning shears.

69. Electric Wheel Co., Quincy, Ill. One wagon.

70. Fellows, J. B. & Co., Boston, Mass. Rotary sprinklers.

Gray, Howard H., Huntington, Ind. Patent lawn sprinkler.

Simmons Hardware Co., St. Louis, Mo. Lawn mowers.

Simpson, Wm. Sons, Eddystown, Pa. Steam roller and lawn mower.

71. Whitman Agricultural Works, St. Louis, Mo. Iron roller.

GROUP 107.

Pomology.

Location: Blocks 51, 15, 40, 43, 2, 3, 19, 21, 22, 39, 48, 8, half of 10, and part of 9, 49, 30, 41, and part of 42, 14, 4, 18, 2, 16, 46, 23, 29, 28, 27, 13, 6, 36, 5, 17, 5, 11, 34, 32, 33, 26.

18. Arizona, State of. Pomology. Block 51.

1. Arkansas, State of. Pomology. Block 15.

17. California, State of. Pomology. Blocks 2, 3, 19, 21, half of 22, and half of 1.

3. Colorado, State of. Pomology. Block 39 and 48.

Connecticut, State Commission. Pomology. Block 8, half of 10 and part of 9.

Idaho, State of. Pomology. Block 9.

Illinois, State of. Pomology. Blocks 41 and part of 42.

Indiana, State of. Pomology. Block 10, part of 14.

Iowa, State of. Pomology. Block 11.

Kansas, State of. Pomology. Block 12.

Louisiana, State of. Pomology. Block 23.

Maine, State of. Pomology. Block 13.

Michigan, State of. Pomology. Block 10.

Minnesota, State of. Pomology. Block 46.

Mississippi, State of. Pomology. Block 23 (part of).

Missouri, State of. Pomology. Blocks 28, 27, 13 and half of 10.

Montana, State of. Pomology. Block (west half).

Nebraska State Exhibit. Pomology. Block 6.

New Mexico World's Fair Commission. Pomology. Block 36.

New York, State of. Pomology. Blocks 40 and 43.

North Dakota, State of. Pomology. Block 14.

Oklahoma World's Fair Commission, Guthrie, Okla. Pomology. Block 15.

Oregon, State of. Pomology. Block 7.

Rhode Island, State of. Pomology. Block, part of 57.

Tennessee, State of, Nashville, Tenn. Pomology. Block 8 and 11.

Texas, State of. Pomology. Block 4.

Virginia, State of. Pomology. Block 2 and 33.

Washington, State of. Pomology. Block 47.

West Virginia, State of. Pomology. Block 24.

Wisconsin, State of. Pomology. Block 26.

GROUP 108.

TREES, SHRUBS, ORNAMENTAL PLANTS AND FLOWERS.

California, State of. Ornamental plants and flowers. Block 2, 3, 19, 21, 22, 26, half of 22 and half of 1.

Palm Flower Company, Philadelphia, Pa. Flowers made of palm wood. Block 26 (part of).

Following exhibits of trees, shrubs, ornamental plants and flowers, in

Group 108, are installed on Agriculture Hill:

78. Alabama Nursery Co., Huntsville, Ala. Shrubs. Sec. 3, Bed C; Sec. 3, Bed B; Sec. 7, Bed D.
91. Alexander, J. K., Bridgewater, Mass. Dahlias. Sec. 41, Bed F.
92. Bacon, G. M., De Witt, Ga. Pecan trees. Sec. 37.
93. Barbour, E. H., Lincoln, Neb. Cannas. Sec. 35.
40. Bast, G. W., Swinton, Stoddard Co., Mo. Ground lilies. Sec. 34.
41. Black, Charles, Hightstown, New Jersey. Seedling maple tree. Sec. 13, Bed C.
- Black's Dwarf Norway Maple. This makes a perfect globe without pruning, and when covered with dense foliage is very beautiful.
42. Blair & Kaufman, Kansas City, Mo. Rhus typhina. Sec. 13, Bed F.
43. Brown, Peter, Lancaster, Pa. Pansies. Sec. 18, Bed 1.
- Brand, O. F. & Son, Faribault, Minn. Paeonias. Special cut flower exhibit.
44. Burpee, W. A., Philadelphia, Pa. Roses, begonias, dahlias. Sec. 16, Beds C and D; Sec. 20, Beds C and D; Sec. 19, Bed C; Sec. 41, Beds I, J and F; Sec. 39, Beds D and E; Sec. 22a, Bed D.
46. Chicago Carnation Co., Joliet Ill. Paeonias, carnations. Sec. 4, Bed B.
- Charleton Nursery Co., Rochester, N. Y. Paeonia.
95. Coles, W. W., Kokomo, Ind. Cannas. Sec. 45, A, B and C.
45. Conard & Jones, West Grove, Pa. Roses and shrubbery, cannas. Sec. 20, Bed B; Sec. 17, Beds A and B; Sec. 20, Bed E; Sec. 10, Bed B and C; Sec. 11, Bed A and B; Sec. 14, Bed A; Sec. 18, Bed A, B and C; Sec. 4, Bed C; Sec. 35, Beds C, D, E, F, and G; Sec. 37, Bed A; Sec. 33, Bed D; Sec. 34, Beds A, B, C, D, E, and H; Sec. 31, Bed B; Sec. 28, Bed C; Sec. 29, Bed A; Sec. 25, Bed B; Sec. 26, Bed B; Sec. 38, Bed A.
97. Cowee, Arthur, Berlin, N. Y. Gladiolus. Sec. 37-35 and 1.
98. Dingee & Conard, West Grove, Pa. Roses. Sec. 16, Bed C, D; Sec. 19, Bed C; Sec. 10.
47. Dreer, Henry A., Philadelphia, Pa. Hydrangea paniculata. Sec. 11, Bed C. Cannas and aquatic plants, Sec. 12; caladium esculatum calla, Mrs. Roosevelt.
48. Eicholz, Henry & Co., Waynesboro, Pa. Philox. Sec. 28, Bed B.
49. Ellwanger & Barry, Rochester, N. Y. Hydrangea; phlox, shrubbery. Sec. 35, Beds A and B; Sec. 25, Bed A; Sec. 13, Bed D; Sec. 6, Bed A.

50. Farquhar, R. & J. & Co., Boston, Mass. Roses. Sec. 10, Bed F.
101. Fuller, J. Roscoe, Floral Park, N. Y. Cannas. Sec. 39, Bed F.
102. Guenther, C., Hamburg, N. Y. Montbretias. Sec. 39, Bed C.
51. Harris, S. G., Tarrytown, N. Y. Roses. Sec. 15, Beds A, B, C; Sec. 14 and 15.
52. Heikes-Biloxi Nursery Co., Biloxi, Miss. Roses. Sec. 7, Bed D; Sec. 9, Bed D; Sec. 22a, Bed A; Sec. 10, Bed D; Sec. 14, Bed D; Sec. 16.
53. Huntsville Wholesale Nurseries, Huntsville, Ala. Roses. Sec. 3, Bed A; Sec. 4, Bed A; Sec. 7, Bed A, B; Sec. 8, Bed A, B, C, D and E; Sec. 9, Bed A, B, E; Sec. 10, Bed A; Sec. 15, Bed C; Sec. 18, Bed E, F, G and H; Sec. 19, Bed A, B; Sec. 21, Bed B and C; Sec. 22, Bed A.
54. Jackson & Perkins Co., Newark, N. J. Sec. 9, Bed C; Sec. 10, Bed F; Sec. 21 and 22, Bed A.
103. Johnson-Musser Seed Co., Los Angeles, Cal. Dahlias, lilies. Sec. 39, Bed A.
104. Kasting, Wm. F., Buffalo, N. Y. Cannas. Sec. 34, Bed F.
105. Kerr, John S., Sherman, Tex. Ornamental shrubs. Sec. 33, Bed A.
55. Keur & Sons, Hillegom, Holland. Tulips and crocus. Sec. 11 (crocus), Sec. 4a, Bed A; Sec. 6, Bed B; Sec. 13, Bed E; Sec. 14, Jefferson bed (tulips); Sec. 14, Napoleon bed (tulips); Sec. 14, Fleur de Lis bed (tulips); Sec. 14, Napoleon bed (crocus); Sec. 14, Napoleon bed (crocus); Sec. 14, Jefferson bed (crocus); Sec. 15, McKinley bed (tulips); Sec. 15, Roosevelt bed (tulips); Sec. 15, American Flag bed (tulips); Sec. 15, 1803 and 1904 bed (tulips); Sec. 15, McKinley bed (crocus); Sec. 15, American Shield bed (crocus); Sec. 15, Roosevelt bed (crocus); Sec. 15, 1803 and 1904 bed (crocus); Sec. 15, American Flag bed (crocus); Sec. 18, Bed C (tulips); Sec. 18, Bed D (tulips).
107. Meehan, Thomas & Sons, Inc., Germantown, Philadelphia, Pa. Standard trees and shrubs. Secs. 1 and 2. Sec. 5, Bed B, shrubbery, clemates paniculate, variegated grape. Secs. 39 and 41, standard spirea.
108. Michel Plant & Bulb Co., St. Louis. Bedding plants. Sec. 2 (south end). Sec. 35, Bed L; Sec. 47, Beds 1 and 2; Sec. 25, N. E. corner; Sec. 14, 15, 21, 22. Section 5, Bed F; Sec. 13, Bed B; Sec. 41, Bed F.
109. Moon, The W. H. Co., Morrisville, Pa. Hydrangea, ornamental grasses, evergreens. Sec. 13, Bed A; Sec. 5, Bed C.
110. Moriarty, Daniel, New Orleans La. Vases. Sec. 40, 41, 42, 43.
120. Nelson, Swain Sons & Co., Chicago, Ill. Shrubbery and trees. Sec. 20.
111. Newberry, H. E. Magnolia, N. C. Tuberoses, cannas, caladiums. Sec. 30, Bed B; Sec. 38. Tuberoses planted around Agriculture Building. Cannas. Sec. 32, Bed D; Sec. 5. Beds D and E. Sec. 25, around Ceylon Pavilion.
112. Obermeyer, August, Parkersburg W. Va. Cannas. Sec. 22a, Bed C.
113. Peterson Nurseries, Chicago, Ill. Shrubs and trees. Sec. 4a (south half). Landscape planting.
- 113 1-2. Phillips, O. K., Rockdale, Tex. Shrubbery, evergreens. Sec. 33, Bed B.
56. Phoenix Nursery Co., Bloomington Ill. Shrubbery. Sec. 3, Bed E; Sec. 4, Bed E; Sec. 22, Bed A.
57. Phoenix, F. S., Bloomington, Ill. Shrubbery. Sec. 20, Sec. 16, Sec. 18. Sec. 7, Bed E.
114. Prior, Jessie R., Minneapolis Minn. Pansies. Sec. 41, Bed A.
- Richardson, George, Warren, O. Water lilies. Sec. 38-39.
- Rosenfield, J. F., West Point, Neb. Paeonias, cut flower exhibit.
59. St. Louis Seed So., St. Louis, Mo. Bedding plants. Dial to floral clock. Floral baskets.
115. Schisler-Corneli Seed Co., St. Louis. Dahlias. Sec. 41, Beds B, C. Tuberoses, Sec. 1.
- Schray, Wm. & Son, St. Louis. Cannas. Sec. 2, Bed A.
116. Siebrecht, H. & Son, New Rochelle, N. Y. Shrubs, trees, evergreens. Sec. 24.
60. Smith, Nathan & Son, Adrian, Mich. Anemones. Sec. 32, Bed C. Canas and grasses, Sec. 31, Bed A; chrysanthemums, Sec. 32, Bed B; helianthus, Sec. 32, Bed C; geraniums, Sec. 41, Bed F.
119. Sneed, John, Tyler, Tex. Evergreens, roses, trees. Sec. 33, Bed C.
- Steidle, J., Central, Mo. Paeonias. Cut flower exhibit.
- Stevens, O. B., Shenandoah, Ia. Dahlias. Cut flower exhibit.
61. Thorburn, J. M. & Co., 36 Cortland St., New York City. Hyacinths and crocus. Sec. 13, Bed B.
121. Toole, Wm., Baraboo, Wis. Pansies. Sec. 40, Bed A.
- Vaughan's Seed Store, Chicago Ill. Roses, phlox, pansies, verbenas, salvia, cannas, coleus, cassia, geraniums, dracaenas, tuberoses, begonias. Sec. 4, Bed B; Sec. 41, Bed B; Sec. 21, Beds A and C; Sec. 6, Bed C; Sec. 40, Beds B and C; Sec. 41, Beds 1, C and D; Sec. 18, Bed K; Sec. 43.

Ward, Charles Willis, Queens, Long Island, New York. Paeonies. Sec. 22, Bed B.

Weber, H. J. & Sons Nursery Co., Nursery, St. Louis County, Mo. Roses, trees, evergreens and shrubbery. Sec. 3, Bed F. Secs. 16, 40 and 41. Largest growers of fruit and ornamental trees, small fruit plants, roses, evergreen and hardy perennials near St. Louis; 250 acres devoted to the business. Send for our catalogue, "World's Fair Edition," ready in July. To visit Nurseries take Transit cars, transfer to streetcar line, take "Through" car to Union Station. Twenty-five minutes walk to office.

Wild, James B. & Bros, Sarcoxie, Mo. Trees, shrubbery and evergreens, Paeonias. Sec. 23, Sec. 5, Bed A.
Young, C. D., St. Louis. Roses. Sec. 20.
Young, James, St. Louis. Geraniums. Sec. 41, Bed G.
Young, William, St. Louis. Petunias. Sec. 41, Bed H.

GROUP 109.

PLANTS OF THE CONSERVATORY.

California Commission, Los Angeles. Palms, banana and orange trees. East half Block 14.
Carter, Henry L., Philadelphia, Pa. Palms and lilies. Pond section.
Carter, W. G., Plattsmouth, Neb. Palms, ferns and greenhouse plants. Half Block 3 Conservatory.
Louisiana Commission, New Orleans, La. Palms, ferns, foliage plants. Block 15.

Mexican National Commission, Mexico City. Cacti, orchids, foliage plants. Sec. 45, Blocks 5 and 8.
Netherlands Plant and Bulb Co., St. Louis. Palms and foliage plants.
Missouri Botanical Gardens. Specimen Palms. Blocks 3 and 4.
Nesbitt, H. & Son, Philadelphia, Pa. Palms, ferns, foliage plants. Block 15.
State of Nebraska. Palms, ferns and greenhouse plants, and Sec. 6, main floor Horticulture.

GROUP 110.

SEEDS AND PLANTS FOR GARDENS AND NURSERIES.

Location: Blocks 5, 41.
Israel Seeded String Co., The, Wichita, Kan. Garden and flower seeds. Block 5.
Utah State Commission, Salt Lake City, Utah. Garden seed, alfalfa. Block 41.

GROUP III.

ARBORICULTURE AND FRUIT CULTURE.

17. California State of. Arboriculture and fruit culture.

ARIZONA.

Location: Block 51.

Pomology.

GROUP 107.

Blaisdell, W. W., Yuma. Lemons, grape fruit, oranges.
Brandenburg, J. N., Pinal. Apples.
Cluff, B. H., Safford. Apples.
Dorris, W. J., Almonds.
Ivans, R. A., Globe. Apples.
Johnson, L. B., Mesa. Apricots, pears, quinces, pomegranates.
Jordan, E. L., Jerome. Apples.
Jordan, W. A., Jerome. Apples.
Jungerman, John, Tempe. Nuts.
Mesa Almond Company, Mesa. Almonds.
Modesti, A., Yuma. Limes, lemons, citrons.
Murphy, W. J. Almonds.
Olsen, Elen, Safford. Apples.
Pace, Mr., Safford. Apples.
Ryan, Garrett, Phoenix. Dates.
Ward, W. W., Phoenix. Tangerines, oranges.
Yuma Water & Light Co., Yuma. Cantaloupes, raisins, grapes.

ARKANSAS.

Location: Block 15.

Pomology.

GROUP 107.

Albright, A. G., Barren Fork. Apples.
Allen, J. L., Prairie Grove. Apples.
Allen & Edmonson, Van Buren. Peaches.
Allison, J. D., Nashville. Peaches.
Altwood, W. D., Edinburg. Watermelon.
Anderson, A. J., Bentonville. Apples.
Antlege, John, Risen. Peaches.
Austin, John, DeQueen. Peaches.
Arkansas Planting Association, DeQueen. Peaches.
Bailus, A. C., Palatka. Apples.
Baker, J. H., Hackett. Peaches.
Baker, B. F., Havannah. Peaches.
Banks, Mr., DeQueen. Peaches.
Barr, C. D., Atkins. Peaches.
Bean, J. M., Van Buren. Peaches.
Bemis, Mrs. W. N., Prescott. Grapes.
Birks, Mrs. M. A., Fordyce. Plums.
Blakemore, T. M., Prairie Grove. Peaches.

Black, T. N., DeQueen. Peaches.
 Blenston, W. C., Magnolia. Peaches.
 Blewster & Parkham, Magnolia. Peaches.
 Bolding, J. T., Winthrop. Peaches, ap-
 ples.
 Bowman, J. L., DeQueen. Peaches,
 pears, figs.
 Bowman, J. H., DeQueen. Peaches.
 Bradford, T. H., Little Rock. Apples.
 Brooks, J. W., Charleston. Plums, ap-
 ples.
 Bryan, John C. O., Van Buren. Peaches.
 Bullard, R. N., Siloam Springs. Apples.
 Burson, G. W., DeQueen. Plums,
 peaches.
 Byler, J. D., Bentonville. Peaches.
 Calhoun, S. W., Staunton. Peaches, ap-
 ples.
 Caldwell, J. H., Sulphur Springs.
 peaches.
 Caldwell, M. F., Staunton. Peaches, ap-
 ples.
 Caldwell, F. M., Staunton. Pears, apples.
 Capp's Fruit Co., Capps. Apples.
 Carell, A. M., Mena. Peaches.
 Chambers, R. O., Centerton. Peaches.
 Claywood, C. A., Hardy. Peaches.
 Coffelt, R. L., Mason Valley. Apples.
 Cooper, S. F., Rudy. Peaches.
 Cordell, C. R., Van Buren. Peaches.
 Cornelius, L. E., Hardy. Peaches.
 Clurgan, T. J., Chidster. Peaches.
 Creekmore, E. K., Mulberry. Peaches.
 Cromnell, H. P., Van Buren. Peaches.
 Cuistion, J. M., Charleston. Peaches.
 Daniels, Mrs. Homer, Mena. Peaches.
 Dawson, P. C., Rudy. Peaches.
 Dixey Fruit Farm, Huntington. Peaches.
 Dixon, Otis, DeQueen. Peaches.
 Dorr, C. W., Atkins. Plums.
 Draper, W. E., Malvern. Peaches.
 Driver, Dr. J. H., DeQueen. Peaches.
 Dudley & Son, Magnolia. Plums.
 Duglas, G. M., Lancaster. Peaches.
 Dunlap, J. W., Bentonville. Peaches.
 Friend, A. W., Springdale. Peaches, ap-
 ples.
 Friend, D. E., Eagleton. Peaches.
 Flowers, Charles, Van Buren. Peaches.
 Gage, Henry, Chidster. Peaches.
 Gordy, L. F., Camden. Watermelon.
 Grays, John, Augusta. Pecans.
 Green, T. B., Chidster. Peaches.
 Green, H. C., Fordyce. Apples.
 Greger, Dan, Centerton. Apples.
 Greig, Ham., Van Buren. Peaches.
 Greig, W. W., Van Buren. Peaches.
 Hall, H. H., Ozark. Plums.
 Hall, J. H., Fordyce. Plums.
 Helvern & Son, Mammoth Springs. Ap-
 ples.
 Hertz, George, Hot Springs. Apples.
 Hinthorne, I., Bentonville. Apples.
 Hoblitzell, W. T., Mena. Peaches.
 Hurd, J. P., DeQueen. Peaches.
 Isbell, J. B., DeQueen. Apples.
 Jackson, F. L., Granniss. Apples.
 Jarrott, J. R., Marianna. Apples.
 Jeffery, P. L., Mt. Olive. Peaches
 pears.
 Johnson & Bauer, DeQueen. Peaches.
 Johnson, G. E., Granniss. Peaches.
 Johnson & Williams, DeQueen. Peaches
 apples.
 Jones, J. A., Rudy. Peaches.
 Kieth, J. H., Centerton. Apples.
 Lawton, J. B., Bentonville. Apples.
 Little, L. B., Abott. Peaches.
 Locke, Mrs. C. B., DeQueen. Peaches.
 Logan, John P., Siloam Springs. Apples.
 Mayhon, James R., Newport. Apples.
 Mathias, A. C., Granniss. Plums.
 McConnell, John W., Huntingtor
 Peaches.
 McHintz, J. W., Elliott. Peaches.
 McMullen, R. D., Dardanelle. Apples.
 Meachum, W. J., Batesville. Peaches.
 Miller, M. B., Echo. Plums.
 Mills, Dr., Mena. Apples.
 Mitchell, J. W., Kingsland. Peaches.
 Moore, Jesse, Williford. Peaches.
 Moore, J. F., Cabin Creek. Peaches.
 Moore & Turner, Van Buren. Peaches.
 More, L. C., Piggott. Apples.
 Murphy, D., Centerton. Peaches.
 Nelson, S. H., DeQueen. Peaches.
 Nixon, George, Prairie Grove. Peaches.
 Okley, H. A., Rodgers. Peaches.
 Okley, S. M., Rodgers. Apples.
 Oliver, Mrs. M. A., Magazine. Apple
 peaches.
 Overton, Jas., Greening. Apples, plum
 Paterson, R. H., Pea Ridge. Peaches, ap-
 ples.
 Peters, Robert, Oklona. Peaches.
 Plea, J. L., Van Buren. Peaches.
 Price, H. C., Fordyce. Apples.
 Poole, A. W., Ozark. Peaches.
 Riddle, E. E., Bentonville. Peaches.
 Rodgers, P. A., Gravett. Peaches.
 Russell Bros. Peaches.
 Rutherford, J. R., Hatfield. Peaches.
 Sadler & Thayer, Booneville. Peache
 Sansome, P. A., DeQueen. Peaches.
 Scott, A. P., Excelsior. Peaches.
 Simpson, T. B., Camden. Peaches.
 Smith, G. T., Washington. Pecans.
 Smith, Jeff, Hardy. Apples.
 Spradling, O. R., Magazine. Peaches.
 Strong, Wm., Piggott. Plums.
 Stuart, S. W., Van Buren. Peaches.
 Taylor, W. O., De Queen. Peaches.
 Taylor Bros., De Queen. Peaches.
 Thomas, J. S., Claredon. Plums.
 Tiller, F. W., Fort Smith. Peaches.
 United Orchard Co., Black Roc
 Peaches.
 Vivian, W. H., Lonoke. Apples.
 Walker, A., Fayetteville. Apples, grape
 peaches.

ker, F. M., Hardy. Apples.
 ls, A. J., Lonoke. Apples.
 bb, J. F., De Queen. Peaches.
 bb, W. J., Greening. Plums.
 ch, Ed E., Springdale. Grapes.
 ttaker, Green Forest. Apples.
 son, J. M., Siloam Springs. Apples.
 son, M. G., Black Rock. Apples.
 son Bros., Staunton. Apples, peaches.

Wines, R. H., Siloam Springs. Apples.
 Wolf, T. J., De Queen. Peaches.
 Wood, G. W., Genoa. Peaches.
 Wright, W. L., Kennett. Peaches.
 Wright, A. W., Rudy. Peaches.
 Wright, W. F., Piggott. Peaches, pears.
 Wright, F. M., De Queen. Peaches, apples, plums.

CALIFORNIA.

LOCATION: BLOCK 39.

Pomology.

GROUP 107.

ameda County. By the following Exhibitors:

llen, G. H., Almonds.
 alifornia Nursery Co., Niles. Nuts assorted; fruits, processed.
 ross, Dr. Fruit, processed.
 assett, Livermore. Fruit, processed.
 allagher, A. T. Apples, processed.
 allagher, A. F., Mission San Jose. Apples, processed.
 unt Bros., Hawards. Fruits, processed.
 oward, C. H. Fruit, processed.
 und, N. Grapes, processed.
 ahew, H. A. Fruit, processed.
 oya, J. M., Centerville. Figs, processed; corn.
 oda, A., Fruitvale. Persimmons, processed.
 earer, P. M. Apples, processed.
 inner, J. B. Fruit, processed.
 inn, J. C., Niles. Fruit, processed.
 chard Bros., Manzanita. Apples.
 ornia Fruit Agency, Los Angeles. Citrus fruits.

tra Costa County. By the following Exhibitors:

rchinson, J., Clayton. Peaches.
 zeveda, F., San Pablo. Apples.
 rker, Rio J., Antioch. Lemons, oranges.
 arber, E. B., Martinez. Grapes.
 lme, F., San Pablo. Apples, plums.
 lum, Mrs. S., Martinez. Dates.
 usby Olive Oil Co., Concord. Olives.
 lyma, W., Clayton. Nuts.
 oleman, A. B., Martinez. Grapes, pears.
 oward, W. P., Pacheco. Prunes.
 uane, T. S., Martinez. Pears.
 ukes, W. H., Martinez. Grapes.
 lliott, J. B., Martinez. Grapes.
 rank, A., San Pablo. Pears, apples.
 razer, Geo., Martinez. Apples, plums.
 hringer, A. C., Concord. Plums.

Hansen, Mr., Antioch. Quinces.
 Harrison, W., Danville. Peaches.
 Hayward, O. E., Martinez. Grapes.
 Heibeisn, Mrs. Clayton. Grapes.
 Holliday, W. B., Martinez. Prunes.
 Hoey, Mrs. James, Martinez. Lemons.
 Hutchinson, E. I., Concord. Nuts.
 Jones, J. C., Alamo. Prunes.
 Knight, Geo. W., Knightsen. Nuts.
 McClellan, C. C., Concord. Nuts.
 McNamara, J. J., Martinez. Figs, nuts.
 Morford, A., Martinez. Grapes.
 Moitoza, J., San Pablo. Apples.
 Muir, J., Martinez. Quinces, nuts.
 Muir, Mrs. J., Martinez. Oranges.
 Muir, D. G., Martinez. Pomagranates, grapes.
 O'Hara, J., Oakley. Apricots.
 Penniman, W. H., Walnut Creek. Persimmons, nuts.
 Polly, H., Clayton. Oranges, lemons.
 Raap, H. C., Martinez. Peaches, oranges, prunes, grapes, plums, persimmons, cherries.
 Raap, H., Martinez. Plums, pears, grapes, quinces.
 Rankin, Mrs. S. E., Martinez. Nuts, oranges, lemons.
 Reid, J., Martinez. Grapes.
 Reis, J. C., Alamo. Peaches.
 Rodgers, J. E., Martinez. Dates.
 Ruckstuhl, J., Antioch. Grapes.
 Rumrill, Mrs. M., San Pablo. Pears, chestnuts.
 Russelman, F., Clayton. Nuts.
 Sellers, Geo., Brentwood. Nuts, almonds.
 Shafer, Geo., Brentwood. Nuts.
 Sherwood, F. F., Martinez. Grapes.
 Swett, John & Son, Martinez. Grapes.
 Tams, S., San Pablo. Pears.
 Terry, R. C., Clayton. Grapes.
 Truppel, Mrs., Martinez. Grapes.
 Upham, Mrs. G. R., Martinez. Apples, grapes.
 Wescott, Geo., Concord. Pears, nuts, persimmons.

Wightman, J. D., Concord. Olives.
 Wilder, Mrs., Byron. Oranges.
 Wittenmyer, L. C., Martinez. Plums, grapes.
 Wolf, F., San Pablo. Pears, apples, nectarines, prunes, plums, apricots.
 Wristen, M. W., Brentwood. Peaches.
 Forman, Charles, Toluca. Apples.
 Griffith, A. P., Azusa. Oranges and grape fruit.
 Los Angeles World's Fair Committee. Apples and almonds.
 Los Nietos Ranchito Walnut Growers' Ass'n. Walnuts.
 Los Angeles Chamber of Commerce. Fruits in solution.
 Martin, C. E., Little Rock. Almonds.
 Pomona Board of Trade, Pomona. Citrus fruits.
 Rivers Bros., Los Angeles. Apples.
 Southern California Walnut Growers' Ass'n., Los Angeles. English walnuts.
 Whittier-Citrus Ass'n., Whittier. Lemons.
 Liffingwell, Jr., Whittier. Lemons.
 Arms, Mrs. Amelia, Santa Ana. English walnuts.
 Dresser, A. R., Santa Ana. English walnuts.
 Gardner, H. F., Orange. Walnuts.
 Gulick, J. H., Olive. English walnuts.
 Halesworth, W. W., Santa Ana. Soft shell walnuts.
 Mendelson, M., Santa Ana. Walnuts.
 Orange County World's Fair Committee, Santa Ana. Preserved fruits; fresh fruits.
 Smith, A. M., Tustin. English walnuts.
 Townsend, B. T., Santa Ana. Walnuts.
 Sacramento County. Collective exhibit of pomaceaus and stone fruits; citrus fruits; almonds; walnuts; fruits in solution.
 Clark, T. M., Lompoc, Santa Barbara county. Apples.
 San Bernardino County. Collective exhibit of apples; citrus fruits.

Santa Cruz County. Collective exhibit apples.
 San Diego County. Collective exhibit apples; pears and citrus fruits.
 San Joaquin County. Collective exhibit by Stockton Chamber of Commerce. Processed fruits.
 Brown, J. M., San Luis Obispo. Apples.
 Butcher, A. C., San Luis Obispo. Apples.
 Cass, J., San Luis Obispo. Apples.
 Kahl, A. S., San Luis Obispo. Apples.
 Phillips Brothers, San Luis Obispo. Apples.
 Ramaga, O., San Luis Obispo. Apples.
 Andrews, J. W., Ventura. Apples.
 Ayres, A., Ventura. Apples.
 Breslin, J., Santa Paula. Apples.
 Cadwell, Santa Paula. Apples.
 Daly, E. W., Camarillo. Walnuts.
 Dennison, H. J., Ojai. Almonds.
 Fluch, H. F., Ventura. Walnuts.
 Gardner, E. L., Saticoy. Soft shellmonds.
 Hogue, L. B., Santa Paula. Walnuts.
 Layne, W. H., Ventura. Soft shellmonds.
 Ramsey, Wm., Santa Paula. Soft shellmonds.
 Santa Paula Walnut Growers' Ass'n. Santa Paula. Walnuts.
 Snow, H. K., Oxnard. Soft shell walnuts.
 Tucker, E. O., Ventura. Soft shell walnuts.

GROUP 108.

Los Angeles World's Fair Committee. Plants, palms for ornamental use.
 Scharff, South Pasadena. Palms.

GROUP III.

Chase Nursery Co., Riverside County. Ornamental shrubs.
 Teague, R. M., San Dimas. Citrus. Sealing and budded trees.

COLORADO.

LOCATION: BLOCKS 39 AND 48.

Pomology.

GROUP 107.

BOULDER COUNTY.

Anderson, G. M., Boulder. Apples.
 Boulder County Fruit Growers Association. Apples.
 Carr, E. T., Boulder. Apples.
 Scott, W. L., Boulder. Apples.

DELTA COUNTY.

Bailey, A. C., Hotchkiss. Apples.
 Brockman, F., Hotchkiss. Apples.
 Bryan, F. H., Paonia. Apples.
 Bryan, Frederick, Paonia. Apples.
 Bryan, Scott, Paonia. Apples.
 Chapin, C. H., Paonia. Apples.
 Clark, Wm., Paonia. Apples.

urch, W. S., Hotchkiss. Apples.
 urch, W. R., Paonia. Apples.
 urch Bros., Paonia. Apples.
 urch County Fruit Growers Association. Apples.
 urch, George, Hotchkiss. Apples.
 urch, William, Hotchkiss. Apples.
 urch, S., Delta. Apples.
 urchman, J. M., Paonia. Apples.
 urchin & Wade, Paonia. Apples.
 urch, John, Hotchkiss. Apples.
 urching, D. C., Hotchkiss. Apples.
 urchings, W. M., Delta. Apples.
 urchton, L. W., Paonia. Apples.
 urch, A. W., Paonia. Apples.
 urchert, W. E., Paonia. Apples.
 urchkiss Fruit Growers' Association. Apples.
 urchts, Percy, Paynes Mesa. Apples.
 urchsh, J. W., Hotchkiss. Apples.
 urchug, W. F., Hotchkiss. Apples.
 urchs, J. R., Hotchkiss. Apples.
 urchnicott, J., Cory. Apples.
 urchack, W., Cedaredge. Apples.
 urchlen, J. A., Eckert. Apples.
 urchlee, A. S., Paonia. Apples.
 urchnews, E. J., Paonia. Apples.
 urchnews, H. E., Paonia. Apples.
 urchphant, George, Paonia. Apples.
 urch, Wm., Hotchkiss. Apples.
 urchon Bros. & Co., Paonia. Apples.
 urchryan, Mr., Hotchkiss. Apples.
 urchia Fruit Growers' Association. Apples.
 urchs.
 urcholds, J., Hotchkiss. Apples.
 urchart, J. A., Paonia. Apples.
 urchel, B., Hotchkiss. Apples.
 urch, James, Eckert. Apples.
 urchens, D., Paonia. Apples.
 urchens, W. O., Delta. Apples.
 urchetz, E. W., Hotchkiss. Apples.
 urcher, L. W., Delta. Apples.
 urch, E., Paonia. Apples.
 urchen, A. S., Cedaredge. Apples.
 urcht, David, Hotchkiss. Apples.
 urch Bros., Cory. Apples.

FREMONT COUNTY.

urchns, John, Canon City. Apples.
 urcht, Port, Canon City. Apples.
 urch Thomas, Canon City. Apples.
 urchews Bros., Canon City. Apples.
 urchy, A. J., Canon City. Apples.
 urchld, Frank, Canon City. Apples.
 urchen, Mrs., Canon City. Apples.
 urching, N. C., Canon City. Apples.
 urcham, J. A., Canon City. Apples.
 urchs, W. B., Canon City. Apples.
 urchel & Son, Canon City. Apples.
 urch, V. G., Canon City. Apples.
 urchley, N. H., Canon City. Apples.
 urchmont County Fruit Growers' Association. Apples.
 urchs, S. H., Canon City. Apples.
 urchen, J. M., Canon City. Apples.
 urcham, M. M., Canon City. Apples.

Garlinghouse, H. S., Canon City. Apples.
 Harris, D., Canon City. Apples.
 Hurd, Arthur, Canon City. Apples.
 Hubbell, Arthur, Canon City. Apples.
 Howard, J. R., Canon City. Apples.
 Halls, Joe, Canon City. Apples.
 Jones, Robert, Canon City. Apples.
 Loehr, August, Canon City. Apples.
 Muir, E. M., Canon City. Apples.
 O'Brian, James, Canon City. Apples.
 Rockafellow, B. F., Canon City. Apples.
 Stromberger, G., Canon City. Apples.
 Stearley, Samuel, Canon City. Apples.
 Snow, M. E., Canon City. Apples.
 Stearns Fruit Ranch, Canon City. Apples.
 Stevenson, J. G., Canon City. Apples.
 Vidal, P., Canon City. Apples.
 White, T., Canon City. Apples.
 Weed, John, Canon City. Apples.

GARFIELD COUNTY.

Abernathy & Son, Parachute. Apples.
 Acklin, J. C., Rifle. Apples.
 Brennan, James, Parachute. Apples.
 Brown, L. E., Parachute. Apples.
 Bailer, L., Glenwood Springs. Apples.
 Campbell, E. F., Parachute. Apples.
 Crawford, P., Parachute. Apples.
 Colter, O. V., Rifle. Apples.
 Cook, John, Rifle. Apples.
 Coe, C. H., Silt. Apples.
 Carter, H. C., New Castle. Apples.
 Devroux Bros., Glenwood Springs. Apples.
 Fravert, Geo. B., Rifle. Apples.
 Glover, Thomas, Parachute. Apples.
 Goodrich, J., Rifle. Apples.
 Gant, J., Rifle. Apples.
 Hurlbut & Son, Parachute. Apples.
 Harris, Geo. E., Rifle. Apples.
 Hoover, G. W., Silt. Apples.
 Halsey, H., Silt. Apples.
 Hendrickson, H. J., New Castle. Apples.
 King, T., Glenwood Springs. Apples.
 Knott, S. W., Glenwood Springs. Apples.
 Korruptat, F., Glenwood Springs. Apples.
 Keyser, C., New Castle. Apples.
 Morris, P. R., Parachute. Apples.
 Macquirk, R. W., Parachute. Apples.
 Morisana Ranch, Parachute. Apples.
 McLean, E., Rifle. Apples.
 Miller, C. H., Rifle. Apples.
 Miller, C. C., Antlers. Apples.
 Parachute Fruit Growers' Association. Apples.
 Popple, F. W., Parachute. Apples.
 Prefountain, E., Rifle. Apples.
 Parks, W. S., Silt. Apples.
 Rifle Fruit Growers' Association. Apples.
 Ross & Lacey, Glenwood Springs. Apples.
 Siperelle, G. M., Parachute. Apples.

Stilwell, Mrs. Helen, Parachute. Apples.
 Street, M. H., Parachute. Apples.
 Seminet, Fred, Rifle. Apples.
 Squires, T. D., Rifle. Apples.
 Thompson, B., Rifle. Apples.
 Wilcox Canal Co., Parachute. Apples.
 Watson, B. K., Rifle. Apples.
 Wirts, W., Rifle. Apples.
 Wolverton, E. T., Glenwood Springs. Apples.
 Yeoman, E. F., Parachute. Apples.

MESA COUNTY.

Armstrong, Amanda, Grand Junction. Apples.
 Beal & Kroft, Grand Junction. Apples.
 Bowman, G. W., Grand Junction. Apples.
 Bomgardner, Wm., Grand Junction. Apples.
 Bryan, E. C., Grand Junction. Apples.
 Buerger, F. M., Palisade. Apples.
 Baich, Fred, Palisade. Apples.
 Collins, A. L., Grand Junction. Apples.
 Cornetta, Joe, Grand Junction. Apples.
 Dunlap, Chas., Grand Junction. Apples.
 Grand Junction Fruit Growers' Association. Apples.
 Haines, W. R., Grand Junction. Apples.
 Hoyt & Caswell, Grand Junction. Apples.
 Hallman, W. M., Grand Junction. Apples.
 Haskins & Cockley, Grand Junction. Apples.
 Haskins, Fred, Grand Junction. Apples.
 Hampton, E. E., Palisade. Apples.
 Jackson, J. F., Grand Junction. Apples.
 Jaynes, L. E., Grand Junction. Apples.
 Kennedy, W. A., Grand Junction. Apples.
 Lamb, Glenn, Grand Junction. Apples.
 Lenell, N. L., Grand Junction. Apples.
 Lay, G. W., Palisade. Apples.
 Lyons, J. A., Palisade. Apples.
 Nissen, L. P., Grand Junction. Apples.
 Oyler, B. C., Grand Junction. Apples.
 Oliver, J. L., Palisades. Apples.
 Pennington, J. R., Whitewater. Apples.
 Sharp, Mr., Grand Junction. Apples.
 Smith, A. E., Grand Junction. Apples.
 Smith, Mrs. E., Grand Junction. Apples.
 Sharp, M. B., Grand Junction. Apples.
 Smith, Dudley N., Grand Junction. Apples.
 Spencer, J. F. Grand Junction. Apples.
 Scheve, Phil, Palisade. Apples.
 Van Peyton, J., Grand Junction. Apples.
 Whitsell, J. H. Grand Junction. Apples.
 Whitney, James, Grand Junction. Apples.
 Westermire, E., Grand Junction. Apples.

MONTEZUMA COUNTY.

Abeln, Henry, Cortez. Apples.
 Antes, H. R., Cortez. Apples.
 Ashbaugh Bros., Cortez. Apples.
 Barnes, Noah, Cortez. Apples.
 Bryant, S., Cortez. Apples.
 Byers, W. S., Cortez. Apples.
 Benson, H., Cortez. Apples.
 Dillon, A. W., Cortez. Apples.
 Galloway Bros., Cortez. Apples.
 Garlinghouse, E. B., Cortez. Apples.
 Hall, Norman, Cortez. Apples.
 Honaker, W. R., Cortez. Apples.
 Halls, Hro., Cortez. Apples.
 Halls, Wm., Cortez. Apples.
 Jensen, J. J., Cortez. Apples.
 King, G., Cortez. Apples.
 Leavell, Mrs. G., Cortez. Apples.
 Martin, M. M., Cortez. Apples.
 McCurry, J. A., Cortez. Apples.
 Morgan, H. F., Cortez. Apples.
 Myler, W. I., Cortez. Apples.
 O'Donnell, P. J., Cortez. Apples.
 Percival, G. W., Cortez. Apples.
 Patterson, B. F., Cortez. Apples.
 Patterson, Miss F., Cortez. Apples.
 Porter, B. P., Cortez. Apples.
 Porter, E. A., Cortez. Apples.
 Roelker, Frank, Cortez. Apples.
 Soper, Thomas, Cortez. Apples.
 Taylor, F. H., Cortez. Apples.
 Stone, O. E., Cortez. Apples.
 Wilkinson, G. W., Cortez. Apples.

MONTROSE COUNTY.

Ashenfelter, John, Montrose. Apples.
 Anderson, Eric, Montrose. Apples.
 Bell, J. C., Montrose. Apples.
 Heath, J. T., Montrose. Apples.
 Kyle & Wilson, Montrose. Apples.
 Pelton, J. E., Montrose. Apples.

OTERO COUNTY.

Berry, E. W., La Junta. Apples.
 Crowley, J. H., Rocky Ford. Apples.
 Dooley, T. R., Manzanola. Apples.
 Swink, Geo. W., Rocky Ford. Apples.

WELD COUNTY.

Mattox, Tobias, Greeley. Apples.
 Spear, Geo. J., Greeley. Apples.
 Stotler, David, Fort Lupton. Apples.

CONNECTICUT.

LOCATION: BLOCKS 8 AND 9, AND PART OF 10.

Landscape Architecture, Pomology, Trees and Flowers.

GROUP 105.

Connecticut State Commission. Photographs of parks and public grounds.

GROUP 107.

ard, N. O., Pomfret. Walnuts.
s, Charles H., Southington. Chest-
ts.
ey, Mrs. A. B., Newington. Wal-
ts.
smade, Wm. H., Bridgeport. Chest-
ts.
ghoff, O. H., Wallingford. Walnuts.
k, Charles B., Middletown. Walnuts.
Connecticut Agricultural College, Storrs.
ples, apricots, cherries, currants,
avas, pears, plums.
T. S., Glastonbury. Walnuts.
child, H. D., Trumbull. Chestnuts.
n, Dennis, Milford. Walnuts, apples.
dwin, E. C., East Haven. Walnuts.
ey, A. G., Storrs. Apples.
ch, M. T., Bridgeport. Walnuts,
zelnuts, butternuts.
nie, Fred, Orange. Walnuts.
s, Charles, Seymour. Chestnuts.
E. M., Meriden. Apples.
ll, Harvey, Cromwell. Strawberries,
ppberries, plums, pineapples, cur-
nts, grapes.
s, Miss C., Middletown. Chestnuts.
ey, N. M., Rockwell. Walnuts.
land, H. S., Wallingford. Walnuts.
rop, E. B., Rockville. Apples.

Longley, Miss Lottie, West Hartford.
Chestnuts.
Maxwell Bros., Rockville. Apples.
Manchester, E., Bristol. Apples.
McDermott, Jos., Orange. Walnuts.
Merriman, J. H., Southington. Apples.
Molumpy, J. T., Berlin. Apples.
Moss, Julius, Meriden. Apples.
Mulford, Walter, Windsor Locks. White,
red and yellow oak nuts.
Northrop, Amos, Bridgewater. Walnuts.
Patten, D. W., North Haven. Walnuts,
chestnuts.
Peck, H. J., Cheshire. Butternuts, black
walnuts.
Phelps, Willis A., Windsor Locks. Wal-
nuts.
Platt, N. D., Milford. Apples.
Plant, A. B., Branford. Apples.
Root, L. C., Farmington. Apples.
Sedgwick, Harry, Cornwall Hollow. Ap-
ples.
Smith, Miss Mary, Collinsville. Chest-
nuts.
Staples, George W., Hartford. Apples.
Stratton, Reuel, Hartford. Walnuts.
Tillotson, E. W., Farmington. Walnuts.
Twiss, Waldo O., Meriden. Apples.
Watrous, J. L., Kensington. Apples.
Whittlesey, J. M., Morris. Apples.

GROUP 108.

Connecticut, State of. Flora and Botanical Specimens.

IDAHO.

LOCATION: BLOCK 49.

Pomology.

GROUP 107.

n, O. V., Boise. Prunes.
is, A. S., Bonner's Ferry. Apples.
strong, Mrs. J. L., Lewiston. Soft
ell almonds.
rman, E., Boise. Apples.
ham, Sam, Kendrick. Apples.
op, T. A., Bonner's Ferry. Apples.

Boy, H., Boise. Peaches.
Caldwell, P. O. Sweet chestnuts.
Clawson, Mrs. S. J., Boise. Apples.
Day, B. B., Dale. Apples.
Dillon, John, New Plymouth. Apples.
Dowdson, W. C., Boise. Apples.
Eby, M. F., Boise. Soft shell almonds.
Eichelberger, A. V., Boise. Prunes.

Eves, Mrs. E. W., Lewiston. Italian chestnuts.
 Foote, S. S., Caldwell. Apples.
 Fuller, J. F., Rathdrum. Apples.
 Gary, Alice, Boise. Pecans.
 Green, F. M., Troy. Prunes.
 Hawes, L. L., Lewiston. Butternuts.
 Jeffry, J. W., Boise. Apples.
 Johansen & Co. Prunes.
 Jones, T. D., Bonner's Ferry. Apples.
 Jones, T. J., Bonner's Ferry. Apples, plums.
 Julietta. Prunes.
 Kendrick Business Men's Association, Kendrick. Prunes.
 Ketchum, New Plymouth. Apples.
 Kouni, M., Peck. Apples.
 Latah County, Moscow. Apples.
 Lewiston City. Apples.
 Manville, J. D. S., Boise. Apples.
 McGlaughlin, Lemp. Apples.
 McPherson, A., Boise. Apples.
 Medcalf, Levin. Apples.
 Meyer, H., Cameron. Prunes.
 Meyers, J., Boise. Apples, quinces.
 Meyers, J. H., Boise. Peaches.
 New Plymouth Fruit Growers' Association, New Plymouth. Prunes.
 Nez Perce County. Apples.
 Perrine, I. B., Blue Lakes. Apples, grapes.

Petrie, J. G., Boise. Peaches.
 Plowhead, J., Middleton. Apples, grapes, pears.
 Plunkit, R. G., Troy. Apples.
 Robertson, Geo., Caldwell. Pears.
 Rogers, G. H., Ada County. Apples.
 Rose, J. D., Boise. Apples.
 Runkel, Geo., Kamima. Apples.
 Russell, H. A., Kendrick. Prunes.
 Schleicher, R., Lewiston. Peaches, grapes, walnuts.
 Schwartz, H., Boise. Apples.
 Shawan, Jesse, Ada County. Apples.
 Stacy, A., Lewiston. Prunes.
 Steelsmith, L. M., Troy. Apples.
 Stevens, R., Lewiston. Peaches.
 Stevens, G. A., Boise. Pears.
 Swauger, S. A., Weiser. Prunes.
 Troy. Apples.
 Turner, E. C., Payeete. Apples.
 Ustick, Dr. H. P., Boise. Prunes, apples.
 Waggoner, J., Boise. Apples.
 Weiser City. Apples.
 Wessels, H. E., Cameron. Apples.
 West, W. C., Boise. Plums, prunes.
 White, B. F., Parma. Peaches.
 Wilcox, Kendrick. Prunes.
 Wilkins, H., Cameron. Apples.
 Wilson Fruit Co., Boise. Apples.
 Wood, Fremont, Boise. Walnuts, apples.
 Yost, W. A., Boise. Apples.

ILLINOIS.

LOCATION: BLOCKS 30, 41 and 42 (Part of)

Pomology.

GROUP 107.

Aldrich, H. A., Neoga. Apples.
 Baldrige, S. J., Richview. Apples.
 Beauman, D. F., Tunnel Hill. Apples.
 Beers, S. J., Vandalia. Apples.
 Brown, D. S., Peoria. Berries.
 Beebe, E. E., Bardensburg. Apples.
 Carlin, W. E., Jerseyville. Apples.
 Central Dist. Hort. Society, Normal. Apples.
 Colvin, J., Olney. Apples.
 Dintlemaun, F., Belleville. Apples.
 Dunlap, H. M., Savoy. Apples.
 Dyke, Wm., Effingham. Berries.
 Endicoth, Geo. W., Villa Ridge. Apples.
 Friend, J. F., Nekoma. Apples.
 Graff, H. L., Murphysboro. Apples.
 Hall, Milford, McLeansboro. Apples.
 Ham, Geo., Chambersburg. Apples.
 Heaton, J. W., New Burnside. Apples, peaches.
 Heaton, J. B., New Burnside. Apples.
 Hinckley, A. A., DuBois. Apples.
 Hines, F. B., Alts Pass. Apples.

Hooker, M. A., McLeansboro. Apple.
 Hunt, G. A., Hebron. Apples.
 Illinois State Com., Savoy. Apples.
 Illinois State Hort. Soc., Neoga. Apple.
 Kell, M. C., Kell. Apples.
 Kennedy, D. B., Cairo. Grapes.
 Kennedy, E. B., Mound City. Apples.
 Lamar, R., Cobden. Apples.
 LaRash, L. D., Pekin. Apples.
 Laubmeyer, C., Odin. Apples.
 Leeright, Geo. W., Murphysboro. Apples.
 McGuire, W. B., Carbondale. Apple peaches.
 McKee, H. L., Villa Ridge. Apples.
 Northern Dist. Hort. Soc., Moringo. Apples.
 Perrine, G. H., Centralia. Apples, pear.
 Perrine, W. S., Centralia. Apples.
 Perry, Wm., Milton. Apples.
 Riehl, J. C., Alton. Plums, peaches, grapes, pears.
 Scott, G. W., Hardin. Apples.
 Slander, G. D., Olney. Apples.

thern Dist. Hort. Soc., Normal. App-
 es.
 erhill, S. G., Tiskilwa. Apples.
 ul, J. C., Richview. Apples.
 ton, J. W., Richview. Apples.

Stiles, W. J., Sandoval. Apples.
 Thompson, H. T., Moringo. Apples.
 Voris, F. D., Neoga. Apples.
 Winn, C. G., Griggsville. Apples.
 Worthron, Ed., Murphysboro. Apples.

INDIANA.

LOCATION: BLOCK 14.

Pomology.

GROUP 107.

rtson & Hobbs, Bridgeport. Apples,
 ars.
 e, J. W., Oaklandon. Apples, pears,
 ums.
 k, R. L., Connersville. Apples, pears,
 ums, quinces.
 ue, A. H., Lagrange. Apples, pears,
 inces, nuts.
 man, Jonas, Wolf Lake. Apples,
 ars.
 ley, C. P., So. Bend. Pears, grapes.
 ley, Mrs. W. K., Elwood. Lemons.
 ce, W. H., Columbus. Nuts.
 on, J. A., Orleans. Apples, pears.
 on Archard Co., Mitchell. Apples,
 ars.
 ce, F. M., Rome City. Apples, pears.
 ies, J. B., Cloverdale. Apples, pears,
 ums.
 pbell, Geo. P., Bloomington. Apples,
 ars.
 er, L. B., Logansport. Apples, pears.
 s, E. B., Danville. Apples, pears,
 wpaws, strawberries.
 s, Mrs., Laporte. Apples, peaches,
 ums.
 son, C. C., Grandview. Apples, pears,
 aches.
 n & Billingsley, Greenwood. Apples,
 ars, plums.
 az, Fred, Craig. Apples, pears,
 aches, plums.
 bliss, W. T., Fort Wayne. Apples,
 ars, grapes.
 hoff, E. W., Wanamaker. Apples, pears.
 t, W. B., Lawrence. Apples, pears,
 ums, grapes.
 ne, J. R., So. Bend. Apples, pears,
 ums.
 W. H., Greenwood. Grapes, pears.
 etson, Amos, Pendleton. Strawber-
 s, raspberries.
 sman, Miss Mary, Wolcottville. Ap-
 s, pears, plums, nuts.
 sman, J. C., Wolcottville. Apples.
 ars, plums, quinces, grapes, nuts.
 H. J., Indianapolis. Apples, pears.
 ey, L. W., Albion. Apples, pears.

Hazelet, S. A., Greencastle. Apples,
 pears.
 Henry, H. W., LaPorte. Apples, pears,
 strawberries.
 Henby, Jesse, Cambridge City. Apples.
 Henwood, J. S., Centerville. Apples,
 pears.
 Hitz, J. E., Indianapolis. Apples.
 Johnson, Sylvester, Irvington.
 Kell, G. V., Huntetown. Apples, pears.
 Kelsey, W. A., Fort Wayne. Apples,
 pears, strawberries.
 Kimmel, J. C., Ligonier. Apples, pears.
 King, P., Rushville. Apples, pears.
 Knoub, Ben, No. Vernon. Apples, pears,
 plums.
 Kramer, A., Cambridge City. Apples.
 Lafuse, W. H., Liberty. Apples, pears.
 Little, Jas., Cartersburg. Persimmons,
 pawpaws, nuts.
 Low, J. W., Topeka. Apples, pears, nuts.
 Maish, D. F., Frankfort. Apples, pears,
 cherries, strawberries.
 McIntosh, G. W., Rigo. Apples, pears,
 peaches.
 Millhaus, J. J., Valley Mills. Pears, plums.
 Moffett, Frank, Carmel. Strawberries.
 Moyer, G. W., Laketon. Apples, pears.
 Newby, T. T., Carthage.
 North, Wm., Winchester. Nuts.
 Osborn, E., Economy. Apples, pears.
 Rawling, J. L., Lawrenceburg. Grapes.
 Ratliff, W. S., Richmond. Apples, pears,
 plums, quinces, grapes.
 Reed & Fielding, Glenwood. Apples,
 pears, plums, grapes, nuts.
 Reed, W. C., Vincennes. Strawberries.
 Ritterskamp, W. J., Princeton. Apples,
 pears, strawberries.
 Robinson, W. B., Vincennes. Apples,
 pears.
 Scott, R. A., Moorfield. Apples.
 Schermerhorn, J. M., Brimfield. Apples.
 Schlotter, J. G., Indianapolis. Apples.
 Stanley, Rhoda, Carmel. Apples.
 Stanley, P. J., Albion. Apples.
 Stemple, Milton, Indianapolis. Apples.
 Swift, Evan, Franklin. Apples, pears,
 plums, nuts.

Stout, H. M., Trafalgar. Apples, pears, plums, grapes.
 Stewart, U. M., Madison. Apples, strawberries, raspberries.
 Stinger, B. F., Charlottesville. Strawberries.
 Stout, W. C., Monrovia. Apples, peaches, plums, grapes.
 Swaim, H. H., So. Bend. Apples, pears, quinces, plums, grapes, peaches.
 Sylvester, Sam, Albion. Apples, pears, grapes.
 Tafts, E. G., Aurora. Strawberries.
 Thomas, J. H., Lawrence. Apples, pears, quinces.

Thomas, W. D., Connersville. Apple pears, plums.
 Tilson, John, Franklin. Apples, plum pears.
 Troh, R. H., Orleans. Apples.
 Troop, Jas., Lafayette. Apples, pears.
 Whiteley & Son, Cambridge City. Apples, pears, grapes.
 White, John T., Connersville. Apple pears.
 Williams, S. T. S., Knightstown. Apple pears.
 Wilson, Theo., Indianapolis. Apple pears, strawberries.
 Zion, J. M., Clark's Hill. Apples, pear plums, grapes.

KANSAS.

LOCATION: BLOCK 4.

Pomology.

GROUP 107.

Armstrong, Jno., Wichita. Peaches, pears, plums.
 Alseep, Geo., Rosedale. Plums.
 Alter, Jno., Belle Plains. Apples.
 Appleby, Mr., Argentine. Grapes.
 Biddleman, Mr., Wichita. Grapes.
 Blair, Geo., Mulvane. Peaches, apples.
 Brown, Jno., Topeka. Grapes.
 Brown, Wm., Lawrence. Apples.
 Bents, Mr. Leavenworth. Chestnuts.
 Butler, J. H., Winfield. Peaches.
 Cooley Orchard, Wichita. Apples.
 Chandler, M. E., Argentine. Apples.
 Coulter, T. S., Argentine. Peaches.
 Chittenden, M. H., Atchison. Crab apples, plums.
 Coleman, W. R., Kingman. Apples, pears.
 Dermody, M. G., Wichita. Quinces.
 Dixon, W. F., Holton. Apples, strawberries.
 Eldred Orchard, Wichita. Apples.
 Espenlaut, G. F., Rosedale. Grapes, crab apples.
 Fager, Geo., Sedgwick. Japan chestnuts.
 Groengiel, Herman, Benbra. Apples.
 Holsinger, F., Rosedale. Chestnuts.
 Harbough, D. C., Topeka. Apples.
 Hire, Omar, Lawrence. Pears.
 Holman, E. J., Leavenworth. Chestnuts.
 Hilbert, S., Winfield. Apples.
 Jones, J. A., Rosedale. Grapes.
 Jones, Mr., Rosedale. Peaches.
 Jensen, C., Topeka. Lemons.
 Keller, J., Arkansas City. Apples.
 King, Wm., Winfield. Grapes, peaches.
 Keins, H. W., Bonner Springs. Pears.
 Kuehne, Otto, Topeka. Pickles.

Kenoyer, F. L., Independence. Blackberries.
 Lyon, E. H., Winfield. Peaches, apples.
 Leber, Jno., Wathena. Apples.
 McDonald, J., Rosedale. Pears.
 Mann, W. H., Rosedale. Cherries.
 Manville, Pete, Wathena. Apples.
 Mason, Thos., Belle Plains. Apples.
 Mitchen, Mr., Rosedale. Peaches.
 Moore, J. H., Wathena. Apples.
 Newcomer, J., Wichita. Grapes.
 Newlin, Wm., Hutchinson. Grapes.
 Palmer, Wallace, Silver Lake. Crab apples.
 Peck, Mr. Argentine. Pears.
 Pardee, Jno. A., Lawrence. Pears.
 Pretz, A. B., Argentine. Peaches.
 Paxton, N., Garnett. Quinces.
 Radky, S., Wichita. Grapes.
 Richardson, J. N., Wichita. Pear peaches.
 Ross, H. M., Wichita. Pears.
 Robinson, J. A., Atchison. Apples.
 Rieke, Mr., Rosedale. Peaches.
 Reed, H. A., Derby. Peaches.
 Rubart, Miss Lizzie, Junction City. Crab fruit.
 Sternberg, Mrs., Wichita. Peaches.
 Swope, Mrs. Ida, Wichita. Peaches.
 Sprankle, D. M., Wichita. Peaches.
 Schell, W. F., Wichita. Pears, apple plums, quinces.
 Smith, T., Burden. Apples.
 Strauser, F. A., Rosedale. Cherries.
 Sperry, J. W., Rosedale. Pears.
 Smith, F. D., Rosedale. Pears.
 Thomas, P. H., Wichita. Apples.
 Wheeler, Mr., Argentine. Plums.
 Willis, Mr., Ottawa. Apples.
 Yantz, Geo. H., (Mrs. Ross), Caldwell. Lemons.

KENTUCKY.

Location: Installed in the Palace of Agriculture.

Pomology.

Wade, Woodville. Hickory nuts. Peake, J. A., Glenville. Hickory nuts, walnuts.

LOUISIANA.

LOCATION: BLOCK 23.

Pomology.

GROUP 107.

Blanc, D., St. Martinsville. Pecans.
Commander, A., New Orleans. Oranges.
Gorman, A. K., Kiethville. Peaches
and plums.
Harris, A. B., Doyline. Grapes.
Heath, D., New Orleans. Pecans.
Hobbes, P. L., Lemons and pomegranates.
Hobbes, Sam H., Mound. Pecans.
Hobbes, P. P., Kiethville. Apples and
pears.
Hobbes, Dr. Y. R., New Orleans. Peaches.
Louisiana State Experiment Station, Baton Rouge. Figs, peaches.
Louisiana Sugar Experiment Station, New Orleans. Figs.
Hobbes, C., Union P. O. Pecans.
Hobbes, W., New Orleans. Pecans.
Louisiana Experiment Station, Baton Rouge. Strawberries, peaches.
Hobbes, J. A., Beeville. Pecans.
Hobbes, J. S., Oakridge, La. Apples.
Hobbes, L. T., Plain Dealing. Plums, peaches.
Hobbes, Louisiana. Wax models of fruit.
Hobbes, J., Seed Co., New Orleans. Peaches.
Hobbes, J., New Orleans. Pomegranates.
Hobbes, Alex., New Iberia. Pecans.
Hobbes, D. L., Kiethville. Watermelons.
Hobbes, B. M., Morgan City. Lemons.

GROUP 109.

Abele Bros., New Orleans. Plants.
Bryant, Mrs. F., New Orleans. Plants.
Eble, C., New Orleans. Plants.
Eble, J., New Orleans. Plants.
Karcher, J., New Orleans. Plants.
Kouns, Mrs. Anna, New Orleans. Plants.
Newshain, Dan, New Orleans. Plants.
Papworth, H., New Orleans. Plants.
Rehan, H., New Orleans. Plants.
St. Mard, J., New Orleans. Plants.
Steckler, J., New Orleans. Plants.
Valdyo, E., New Orleans. Plants.
Virgin, U. J., New Orleans. Plants.
Zbinden, E., New Orleans. Plants.

GROUP 111.

Commander, A., New Orleans. Orange trees.
Louisiana Sugar Experiment Station, Audubon, Park, New Orleans. Various fruit trees.
Quinette Bros., New Orleans. Orange, pomegranate and fig trees.
Steckler Seed Co., New Orleans. Orange trees.
Wicher, A., Gretna. Pomegranate and orange trees.

MARYLAND.

LOCATION: Installed in Palace of Agriculture, Block 45.

Pomology.

GROUP 107.

Wade, J. Arthur, Earlville. English, white and black Walnuts, Butter-nuts.

MICHIGAN.

LOCATION: BLOCK 16.

Apples and Pears.

GROUP 107.

ALLEGAN COUNTY.

Bennett, M. S., Fennville. Apples.
Crane, J. H., Fennville. Apples.
Frey, Elmer, Fennville. Apples.
Goodrich, H. H., Ganges. Apples.
Hawley, J. Henry, Fennville. Apples.
Hoover, Alvah, Fennville. Apples.
Hull, Wm., Fennville. Apples.
McCormack, Wm., Fennville. Apples.
Miller, Jacob, Fennville. Apples.
Purdy, P., Fennville. Apples.
Seile, Fred, Fennville. Apples.
Tucker, George, Fennville. Apples.
Wark, Sam, Douglas. Apples.

ANTRIM COUNTY.

Anway, S. B., Central Lake. Apples.
Austen, C. D., Bellaire. Apples.
Bailey, Walter, Elk Rapids. Apples.
Clow, Wm. W., Central Lake. Apples.
Hemstreet, H. M. & F. H., Bellaire. Apples.
Hewitt, Salma, Kewaden. Apples.
Joynt, Thos., R., Central Lake. Apples.
Montgomery, Geo., Bellaire. Apples.
Odell, Frank, Kewadin. Apples.
Paradise, Joseph, Elk Rapids. Apples.
Rose, E., Alden. Apples.
Smith, Mrs. L. R., Elk Rapids. Apples.
Sours, Frank, Elk Rapids. Apples.
Thompson, Sam, Bellaire. Apples.

BENZIE COUNTY.

Coat, E. C., Beulah. Apples.
Ehman, Phillip, So. Frankfort. Apples.
Hopkins, G. C., Benzonia. Apples.
Judson, L. P., Benzonia. Apples.
Moody, Daniel, Benzonia. Apples.
Nelson, L. P., Benzonia. One variety of apples.
Nutting, Wallace, Benzonia. Apples.
Oliver, O. P., Benzonia. Apples.
Perry, M. D., Beulah. Apples.
Phelps, H. T., Beulah. Apples.
Raymond, Moses, So. Frankfort. Apples.
Reynolds, Arthur, Honor. Apples.
Reynolds, R. B., Bendon. Apples.
Rose, Paul, So. Frankfort. Apples.
Smith, Robert M., Frankfort. Apples.
Van Deman, J. W., Benzonia. Apples.
Waters, Mrs. O. B., Benzonia. Apples.
Wilson, W. M., Beulah. Apples.

BERRIEN COUNTY.

Sherwood, R. H., Watervliet. Apples.

CHARLEVOIX COUNTY.

Haynes, E. R., Charlevoix. Apples.
Jackson, T. B., Charlevoix. Apples.
O'Brien, James, Charlevoix. Apples.
Stafford, A., Charlevoix. Apples.
Van Dusen, A., Charlevoix. Apples.
Wagener, Henry, Charlevoix. Apples.
Wardrop, T., Charlevoix. Apples.
Withers, Wm., Charlevoix. Apples.

CHEBOYGAN COUNTY.

Smith, C. F., Cheboygan. Apples.
Stinchfield, F. H., Cheboygan. Apples.
Taylor, R. J., Cheboygan. Apples.

EMMETT COUNTY.

Ernst, Fred, Petoskey. Apples.
Henderson, Robt., Petoskey. Apples.
Shanley, John, Petoskey. Apples.
Steinmetz, John, Petoskey. Apples.

GRAND TRAVERSE COUNTY.

Archer, Joseph, Traverse City. Apples.
Brinkman, E. J., Old Mission. Apples.
Garland, Robt., Traverse City. Apples.
Gibbs, E. B., Kingsley. Apples.
Golden, W., Old Mission. Apples.
Gray, A. P., Traverse City. Apples.
Hardie, James, Old Mission. Apples.
Howe, H., Old Mission. Apples.
Ladd, E. O., Old Mission. Apples.
Marshall, J. D., Old Mission. Apples.
Montague, A. K., Traverse City. Apples.
Morgan, B. J., Traverse City. Apples.
Ostrander, M., Old Mission. Apples.
Sours, Lowell, Elk Rapids. Apples.
Swaney, Mrs. E. M., Old Mission. Apples.
Walker, S. S., Old Mission. Apples.

INGHAM COUNTY.

Experiment Station, Agricultural College. Apples.

IONIA COUNTY.

Hogan, M., Hubbardston. Apples.
Kendall, Felton, Muir. Apples.
Smith, Wm., Muir. Apples.
Stoudt, Daniel, Muir. Apples.
Struble, D. B., Muir. Apples.

KALKASKA COUNTY.

Palmer, A. E., Kalkaska. Apples.

KENT COUNTY.

y, S. S., Paris. Apples.
win, Frank S., Berlin. Apples.
ee, E. R., Cascade. Apples.
nett, A. L., Grand Rapids. Apples.
ee, John, Grand Rapids. Apples.
a, P. G., Grand Rapids. Apples.
t, F. H., Plainfield. Apples.
nes, Fred H., Grand Rapids. Apples.
nes, Horace, Grand Rapids. Apples.
d pears.
s, M. A., Grand Rapids. Apples.
tin, J. B., Grand Rapids. Apples.
arty, Henry, Grand Rapids. Apples.
ce, W. J., Grand Rapids. Apples.
ips, E. C., Grand Rapids. Apples.
L. J., Lowell. Apples.
p, B., Grand Rapids. Apples.
ch, Samuel B., Grand Rapids. Apples.
ch, Henry, Grand Rapids. Apples.
abrecher, C. H., Grand Rapids. Apples.
m, J. H., Grand Rapids. Apples.
rous, B. J., Grand Rapids. Apples.
ks, Elizabeth Byrne, Lowell. Apples.
de, Chas. W., Grand Rapids. Apples.
ks, Chas., Lowell. Apples.
odman, L. C., Grand Rapids. Apples.
d pears.

LEELANNAW COUNTY.

, M. C., Solon. Apples.
erman, J., Solon. Apples.
te, John, Solon. Apples.

LENAWEE COUNTY.

neyer, D. M., Holloway. Apples.
k, E. C., Tipton. Apples.
ght, Wm. H., Tipton. Apples.
mons, Seth, Tipton. Apples.
nitz, Gustave, Tipton. Apples.

MACOMB COUNTY.

Crawford, R. J., Armada. Apples.

MENOMINEE COUNTY.

Magnus, Nelson, Menominee. Apples.

OAKLAND COUNTY.

Kerr, Chas. W., Amy. Apples.
Miller, Edwin, Birmingham. Apples.
Newman, Chas. S., Amy. Apples.
Nichols, Gilbert C., Farmington. Apples.

OCEANA COUNTY.

Brigham, S. C., Hart. Apples.
Gebhart, Benton, Hart. Apples.
Hawley, Geo., Hart. Apples.
Newton, H., Hart. Apples.
Snyder, W. E., Hart. Apples.
Turner, W. H. H., Hart. Apples.
Wright, J., Hart. Apples.

SHIAWASSEE COUNTY.

Cook, C. B., Owosso. Apples.

VANBUREN COUNTY.

Brunson, R., Lacota. Apples.
Chesebro, F. C., South Haven. Apples.
Coith, Alvin, South Haven. Apples.
Experiment Station, South Haven. Apples.
Flora, J. B., South Haven. Apples.
McComb, Henry, South Haven. Apples.
Monroe, C. J., South Haven. Apples.

WASHTENAW COUNTY.

Haight, Samuel, Tecumseh. Apples.
Kinney, Joseph F., Tecumseh. Apples.

WEXFORD COUNTY.

Wexford County. Apples.

MINNESOTA.

LOCATION: BLOCK 46.

Pomology.

GROUP 107.

r, C. L., St. Charles. Apples.
cket, A. H., Excelsior. Strawberries.
terfield, F. J., Long Lake. Apples.
amins, J. R., Eden Prairie. Pears.
denstein, Leo. Apples.
ward, J. A., Hammond. Pears.
ell Nursery Co., Lake City. Apples.
ett, R. H., Faribault. Plums, apples.
nson, Gust, Excelsior. Grapes.
Culley, Preston, Maple Plain. Apples.

Moore, O. W., Spring Valley. Apples.
Redpath, Thos., Wayzata. Raspberries, apples.
Spates, S. R., Wayzata. Strawberries, apples.
Strand, G. W., Taylor Falls. Strawberries.
Wedge, Clarence, Albert Lea. Apples.
Wilfert, Andrew, Cleveland. Apples.
Yahnke, Frank, Winona. Apples.

MISSOURI.

LOCATION: BLOCKS 13, 27, 28.

Pomology.

GROUP 107.

Atwood, G. A., Springfield. Apples.
Butterfield, J. S., Lee's Summit. Apples.
Butterfield, M., Farmington. Apples.
Bell, C. C., Boonville. Apples.
Bailey, S. P., Versailles. Apples.
Bonfoey, B. H., Unionville. Apples.
Cook, H. W., Potosi. Apples.
Crouch, W. S., Carrollton. Apples.
Davis, A. J., Jefferson City. Apples.
Dutcher, C. H., Warrensburg. Apples.
Downing, R. E., Bowling Green. Apples.
Davis, L. T., Miami. Apples.
Daniels, L., Lake City. Apples.
Emery, C. A., Carthage. Apples.
Gano, W. G., Parkville. Apples.
Goehrig, H., Boonville. Apples.
Gladdish, J. E., Higginsville. Apples.
Holman & Davis, Easton. Apples.
Jenkins, H. W., Boonville. Apples.
Jenkins, J. H. G., Spring Garden. Apples.
Jewell, C., Nevada. Apples.
Lowmiller, D., Parkville. Apples.
Logan, B., Logan. Apples.
Marion, J. H., Fulton. Apples.
Murphy, J. H., St. Joseph. Apples.
Mooney, William, Montreal. Apples.
May, J. E., La Plata. Apples.
Murray, N. F., Oregon. Apples.
Mallinckrodt, C. T., St. Charles. Apples.
Mason, E. L., Trenton. Apples.
Meyer, George, Orchard Farm. Apples.
Meyer, Henry, Bridgeton. Apples.
Nelson, A. T., Lebanon. Apples.
Null, George W., Maryville. Apples.
Ozark Orchard Co., Goodman & Lanagan. Apples.
Polster Bros., Warrenton. Apples.
Parks, H. H., Springfield. Apples.
Robnett, D. A., Columbia. Apples.
Roberts, J. E., Maysville. Apples.
Speakman, F. H., Neosho. Apples.
Steiman, C. W., Dalton. Apples.
Skinner, W. H., Bethany. Apples.
Stuart, B. F., Rushville. Apples.
Shepard, G. H., La Monte. Apples.
Slaughter, L. J., Grain Valley. Apples.
Tippin, J. W., Nichols. Apples.
Teubner, Chas., Lexington. Apples.
Thorp, C., Weston. Apples.
Todd, T. H., New Franklin. Apples.
Thornton, S. Y., Blackwater. Apples.
Tucker, L. H., Marshall. Apples.
Van Trump, S. H., Elmira. Apples.
Walker, S. R., Liberty. Apples.
Wayman, H. S., Princeton. Apples.
Williamson, C. H., Utica. Apples.

Whitten, J. C., Columbia. Apples.
Wild Bros., J. B., Sarcovie. Apples.
Zimmerman, A. W., Amazonia. Apples.

ADAIR COUNTY.

Imoler, Mrs. E. W., Kirksville. Pear.
May, J. E., La Plata, Apples, plums.
May, D. G., La Plata. Plum, raspberries.
McClary, F. L., Kirksville. Apples.
Probs, Amos, Kirksville. Apples.

ANDREW COUNTY.

Snyder, Avenue City. Apples.

ATCHISON COUNTY.

Andrews, C. W., Tarkio. Apples.
Littell, W. R., Tarkio. Peppers.

BATES COUNTY.

Darby Fruit Farm, Amoret. Plum, blackberry, gooseberry.
Laughlin, E. E., Rich Hill. Strawberry wax beans.
Lawlan, P. P., Rich Hill. Peach.
Marsh, William, Merwin. Apple.
Taylor, H. H., Culver. Apple.
Wix, Joseph, Pleasant Gap. Apples.

BARRY COUNTY.

Manley, C. D., Cassville. Apples.

BOONE COUNTY.

Batterton, E. J., Columbia. Potato.
Batterton, Mrs. E. J., Columbia. Peppers.
Carrier, Dr. J. W., Columbia. Paw-paw.
Dabb, Mrs. J., Columbia. Crabs.
Flemming, Mrs. S. A., Columbia. Grape.
Hampton, J. M., Centralia. Plums, cherry, gooseberry.
Harvey, W. T., Columbia. Potato.
Kirklin, Henry, Columbia. Pumpkin, tomato, squash, kohlrabi, peppers.
Missouri Experiment Station, Columbia. Apples, crabs, plums, grapes, wineberry, blackberry.
Robnett, N. D., Columbia. Apple.
Roberts, G. W., Rocheport. Apple.
Roby, O. C., Rocheport. Crabs.
Reid, J. K., Columbia. Plum.
Stocks, Zeno, Brown Station. Apple.
Schnable, Mrs. John, Columbia. Pepper.
Smith, Stanley, Columbia. Tomato.
State Farm, Columbia. Apple.
Watlington, Mr., Columbia. Crabs.

BUCHANAN COUNTY.

ey, R. E., St. Joseph. Peach.
oy, J. C., St. Joseph. Peach.
ell, Mr., Rushville. Apple.
is, D., Easton. Plum.
is, W. T., Easton. Plum.
ott, J. Y., Rushville. Apple.
ey, F. P., St. Joseph. Peaches.
tman, L. J., St. Joseph. Pear, plum.
man & Davis, Easton. Apples and
aches.
dricks, J., Easton. Apple and crab.
wick, A., Easton. Pear.
lory, J. A., St. Joseph. Peach.
rison, Mrs., St. Joseph. Peach.
ish, R. L., St. Joseph. Peach.
nolds, J. B., St. Joseph. Peach.
rt, B. F., Rushville. Apple, peach,
um, pear.
ers, H. A., Wallace. Apples, peach,
erries, gooseberries.
ris, H., St. Joseph. Peach.
ris, A., St. Joseph. Peach.
ldell, T. J., Easton. Peach.
odson, Dr. C. R., St. Joseph. Peach.

CARROLL COUNTY.

n, E., Carrollton. Apples.
ughber, V. S., Roads. Apples.
kin, W., Norborne. Apples.

CASS COUNTY.

rell, J. M., Peculiar. Apple.

CHARITON COUNTY.

ndt, William, Dalton. Apple.
, A., Dalton. Apple.
tzen, George, Dalton. Apple.
tzen, J. H., Dalton. Apples.
, H., Dalton. Apple.
, William, Dalton. Apple.
chler, George, Dalton. Apple.

CLINTON COUNTY.

wman, R. E., Turney. Pear.
ver, W. L., Grayson. Apple.

CLAY COUNTY.

ams, Mrs. M. A., Liberty. Apple.
ck, H. J., Liberty. Peach.
cklin, R., Liberty. Grapes.
yl, J. J., Liberty. Peaches.
ley, P., Kearney. Apple.
ns, J. C., Harlem. Quinces, beans,
kra, paw-paw, plum.
erge, Clem, Missouri City. Plums.
erge, G. B., Liberty. Cherries.
s, A. W., Kearney. Apple.
baugh, W. E., Liberty. Apple.
darvis, M., Liberty. Apple.
Coy, C. D., Missouri City. Apple.
ades, S. M., Liberty. Apple, plum,
rawberry.
roeder, H., Harlem. Cherries, black-
erry, raspberry.

Tapp, C. C., Kearney. Peach.
Walker, S. R., Liberty. Apple, quinces,
peach.

COOPER COUNTY.

Brown, Walter, Bunceton. Apple.
Cartner, C. R., Boonville. Apple.
Davis, Marion, Boonville. Apple.
Fisk, S. B., Otterville. Apple.
Jewett, S. L., Clarks Fork. Apple.
Jenkins, H. W., Boonville. Strawberry.
Ware, G. W., Prairie Home. Apple,
peach.
Wakefield, M. P., Clifton City. Apple.

COLE COUNTY.

Davis, Albert, Jefferson City. Grape.

CAMDEN COUNTY.

Mooney, William, Montreal. Apple.

De KALB COUNTY.

Null, G. W., Maysville. Peach.
Zimmerman, A. L., Weatherby. Peach.

DALLAS COUNTY.

Haynes, J. S., Buffalo. Peach.
Hull, S. A., Buffalo. Peach.
Staples, E. N., Buffalo.

DENT COUNTY.

Pellett, F. C., Salem. Grape.

DAVIESS COUNTY.

Brodleck, S. S., Gallatin. Pear.

FRANCOIS COUNTY.

Butterfield, M., Farmington. Rhubarb.
Richardson, Mrs. Guy, Bonne Terre.
Peppers.

FRANKLIN COUNTY.

Davis, W. C., New Haven. Persimmons.

GRUNDY COUNTY.

Mason, E. L., Trenton. Plum.
Wilsey, J. B., Spickards. Peach.

GASCONADE COUNTY.

Fischer, Gus, Hermann. Grape.
Hermann Grape Nursery, Hermann.
Grape.
Mueller, J., Hermann. Grape.
Bobyne Bros., Hermann. Grape.
Simon, S., Hermann. Grape.

GREENE COUNTY.

Atwood, G. A., Springfield. Apple.
Beas, E. S., Republic. Quinces.
Bennett, Judge, Springfield. Apples.
Cole, M. O., Springfield. Grapes.
Chandler, Allen E., Springfield. Peach.
Davis, A. F., Springfield. Apple.
Everingham, Miss, Springfield. Apple.
Fry, Mrs., Needmore. Apple.

Glass, A. M., Bois D'Arc. Apple.
Greene Hort. Society, Springfield. Crabs,
plums.

Hancock, Mrs., Springfield. Plum.
Hilt, L. F., Springfield. Plum.
Howell, A. W., Springfield. Blackberry.
Hefferman, Mr., Springfield. Gooseberry.
McCullough, Mr., Springfield. Plum.
Milligan, Mr., Springfield. Apple.
Mitchell, O. H., Springfield. Apple.
Neal, Mr. O., Republic. Plum.
Norman, M. R. Brookline. Peach.
Nash, Walter, Springfield. Blackberry.
Park, H. H., Springfield. Apples, crabs,
grapes and peaches.

Schleifer, George, Springfield. Peach.
Savage, Mr., Springfield. Peach.
Stuart, Mrs., Springfield. Blackberries.
Tippin, G. T., Nichols. Peaches.
Theime, H., Springfield. Grapes.
Witte, Mrs. W., Springfield. Blackberry.
Zink, W. T., Springfield. Gooseberry.

HENRY COUNTY.

Newberry, J. B., Montrose. Apple.

HOLT COUNTY.

Murray, N. F., Oregon. Apple, peach.

JACKSON COUNTY.

Beecher, Mrs., Kansas City. Plum.
Butterfield, J. S., Lee's Summit. Apples,
strawberry, cherry.
Bricher, Fred, Kansas City. Cucumber.
Collins, C. B., Independence. Currants,
corn, strawberry.
Collins & Jenkins, Independence. Cher-
ries.
Daniel, J., Buckner. Quinces.
Davis, A., Kansas City. Cucumber, Caul-
iflower, carrots.
Frye, E. M., Sheffield. Raspberry, straw-
berry.
Goodman, L. A., Kansas City. Chestnuts,
timothy.
Grove, W. G., Blue Springs. Apples.
Helm, C. W., Kansas City. Rhubarb,
gooseberry.
Hollingsworth, Dr. D. G., Kansas City.
Peach.
Hudges, N. M., Buckner. Peach.
Harris, S., Lee's Summit. Pear.
Kennedy, A. A., Kansas City. Blackber-
ry, cherry, strawberries, raspberries.
Lane, Sallie, Kansas City. Blackberries.
Lee's Summit Fair Association, Lee's
Summit. Beans.
Martin, J. A., Kansas City. Apple.
Nichols, J. H., Lee's Summit. Apples.
Rice, J., Buckner. Pear.
Smith, Mr., Kansas City. Tomato.
Smith, G. M., Kansas City. Apple.
Tippin, G. H., Lee's Summit. Plum.
Volker, A., Kansas City. Pear.
Webb, J. R., Independence. Apple.

White, J. W., Kansas City. Chestnuts.
Warfield, Mr., Sheffield. Strawberry.

JASPER COUNTY.

Tease, J. T., Carthage. Pear.

JOHNSON COUNTY.

Dutcher, C. H., Warrensburg. Apples.
Gilkerson, A. H., Warrensburg. Peach.
Miller, Mr., Warrensburg. Blackberry.
Sendifer, Mrs. J., Warrensburg. Peach.
Smaltz, J., Warrensburg. Apple.

KNOX COUNTY.

Tompkins, George, Locust Hill. Apple.

LACLEDE COUNTY.

Bland, Mrs. R. P., Lebanon. Apple.

LAFAYETTE COUNTY.

Burns, W. H., Concordia. Apple.
Davis, W. M., Aullville. Apple.
Hurley, Nick, Lexington. Grapes.
Teubner, Chas., Lexington. Apple.

LAWRENCE COUNTY.

Logan, B., Logan. Apple.

LINN COUNTY.

Richards, J., Brookfield. Apple.
Welsh, C. S., Laclede. Apple.

MERCER COUNTY.

Wayman, S. J., Princeton. Quinces.

MCDONALD COUNTY.

Ozark Orchard Co., Goodman. Peach
blackberry.

MILLER COUNTY.

Gideon, W. A., Spring Garden. Apple.
Jenkins, Mrs. A., Spring Garden. Plum.
Jenkins, J. H. G., Spring Garden. Apple
blackberry, plum.
Pierce, Darius, Eldon. Apple.
Selkin, G. M., Eldon. Apple.
Tate, C. A., Eldon. Apple.
Taft, Chas., Eldon. Apple.

MONROE COUNTY.

Flanders, W. E., Paris. Apple.

NODAWAY COUNTY.

Audt, W., Pickering. Apple.
Awalt, W. O., Pickering. Gooseberry.
Alexander, J. E., Maryville. Crabs.
Ballenger, Chas., Maryville. Apple.
Blackford, W., Maryville. Plum.
Bracken, Mrs. C. L., Maryville. Pulm.
Belcher, Anna, Maryville. Beans.
Carnsey, W. W., Maryville. Apple.
Clark, H., Maryville. Plum.
Crecelius, A., Maryville. Plum.
Curfman, J. C., Maryville. Plum.
Craig, M., Maryville. Kohlrabi.
Craig, A., Maryville. Peas.

an, T., Maryville. Apple, peach.
 a, Thos., Maryville. Crab.
 ns, Ambrose, Maryville. Peach.
 les, J. L., Skidmore. Apple.
 n, Riley, Skidmore. Apples.
 , J. D., Maryville. Plum.
 ade, H. A., Graham. Apple.
 ellain, Bert, Maryville. Apple.
 rie, Virgie, Wilcox. Plum.
 s, Laura, Maryville. Crabs.
 listy, A., Maryville. Apple.
 , Logan, Maryville. Apple.
 lin, Rodny, Maryville. Peach.
 erson, H., Hopkins. Peach.
 son, J. A., Hopkins. Peach.
 son, W. E., Graham. Apple.
 ar, C. R., Elmo. Peach.
 ey, A. T., Barnard. Apple.
 eys, R. S., Kearney. Pear.
 er, John, Maryville. Apple, plum.
 er, J. W., Barnard. Apple.
 er, J. F., Maryville. Plum.
 , John, Maryville. Apples, kohlrabi.
 , B. F., Maryville. Apple.
 G. W., Maryville. Apple and mango.
 Brothers, Maryville. Apple.
 y, R. S., Maryville. Peach.
 li, J. C., Hopkins. Apple.
 nson, Mrs. Lou, Maryville. Apple,
 tm.
 water, L. G., Maryville. Apples.
 son, Mrs. Tillie, Maryville. Apple.
 n, N., Maryville. Apple.
 t, Loss, Maryville. Apple, pear.
 augh, W. J., Clearmont. Peach.
 er, Martha A., Maryville. Grape.
 send, G. S., Maryville. Plum.
 mpson, J. H., Maryville. Blackberry.
 n, M., Maryville. Apple.
 John, Wilcox. Apples.
 dburn, J. C., Maryville. Apple.
 ner, J., Pickering. Strawberries,
 pberry.
 ng, Elmer, Maryville. Crab.

NEWTON COUNTY.

er, Louis, Granby.

PETTIS COUNTY.

y, J., Sedalia. Apples.
 ent, W. J., Sedalia. Plums.
 ing, J., Lamonte. Apple.
 onte Nursery, Lamonte. Apple.
 sees, J. H., Beaman. Apples.
 itt, F., Lamonte. Apple.
 s, Dr., Lamonte. Grapes.
 e, C., Dresden. Apple.
 herd, G. H., Lamonte. Apples.
 Mrs., Lamonte. Apple.

PLATTE COUNTY.

H. A., Weston. Peach.
 A., Weston. Grapes.
 H. D., Weston. Cherry, peach, black-
 berry.

Craig, H. G., Parkville. Apple.
 Drake, J. M., Parkville. Apple.
 Durkes, J. A., Weston. Apple, pears.
 Eckles, N. P., Parkville. Plum.
 Gano, W. G., Parkville. Apples, peaches,
 plums, grape, pear, strawberry, goose-
 berry, cherry.
 Graden, Sam, Parkville. Apple.
 Harpst, Fred, Weston. Peaches, plums.
 Higgins Brothers, Parkville. Grapes.
 Hammond, Dr. J. C., Platte City. Plums.
 Lowmiller, Daniel, Parkville. Apples,
 beans, cherry and strawberries.
 Level, J. F., Parkville. Apple.
 Laurie, G. A., Weston. Apple.
 McAdow, W., Iatan. Apples, peach.
 McRuer, J., Parkville. Apple, cherries,
 blackberry, strawberry, grape, goose-
 berry, raspberry, quinces.
 Miller, A., Platte City. Crab.
 Park College, Parkville. Cherry, raspber-
 ry.
 Payne, F., Platte City. Apple.
 Stephens, L. N., Weston. Plums.
 Todd, T. H., Platte City. Pear.

PUTNAM COUNTY.

Bradshaw, A., Unionville. Apple.
 Bonfoey, B. H., Unionville. Plum, rasp-
 berry, cauliflower.
 Kingsberry, C. W., Unionville. Plum.
 Livesey, Martin, Unionville. Plum.
 McAnelly, J., Unionville. Apple.
 McKinley, J., Unionville. Apple.
 Monroe, C. N., Unionville. Peach.
 Noel, W. F., Unionville. Apple.
 Scott, J. A., Powersville. Apples.
 Stall, John, Unionville. Plums, gooseber-
 ry.
 Van Horst, H. R., Unionville. Plum.
 Woodruff, D. F., Unionville. Apple.

SALINE COUNTY.

Buck, Jas. T., Marshall. Apple.
 Robinson, R. G., Marshall. Apples.

STONE COUNTY.

Short, W. E. Peach.

ST. CLAIR COUNTY.

Crawford, Lucy, Appleton City. Peach.
 Smith, L. E., Appleton City. Apple.
 Sturtevant, Mrs. S. C., Appleton City.
 Peach.

ST. CHARLES COUNTY.

Armenian, G. J., St. Charles. Crab.
 Achelpoe, Dr. H. F., St. Charles. Apple.
 Beesman, Casper, Orchard Farm. Apple.
 Fuhr, Otto, Augusta. Apples.
 Gronefield, H., St. Charles. Apple.
 Holbreh, Geo. H., St. Charles. Apple.
 Heldman, William, St. Charles. Pear.
 Kemple, Mary, St. Charles. Pears.

Mallinkrodt, C. T., St. Charles. Apple.
 Mallinkrodt, J. C., St. Charles. Plum.
 Meyer, H. F., St. Charles. Apple.
 Meyers, H. F., Jr., St. Charles. Grape.
 Minges, Peter, St. Charles. Grapes.
 Moetman, Herman, St. Charles. Apple.
 Morgan, Dr. Osmer, St. Charles. Pear,
 apple.

Mt. Pleasant Wine Co., Augusta. Grapes.
 Mueller, R. W., Augusta. Apples, pears.
 Nahm, Alfred, Augusta. Apples.
 Nurseries, Boettler, St. Peters. Pear.
 Patton, W. V., St. Charles. Apples.
 Paul, A., St. Charles. Pears.
 Paul, Edward, St. Charles. Pear.
 Pirt, Geo. C., West Alton. Apple.
 Rohlfing, J. W., St. Charles. Pear.
 Ruge, H., Augusta. Grapes.
 Salviter, T. C., St. Charles. Tomato.
 Schaeffer, L. J., Portage Des Sioux. Ap-
 ple.

Schaffer, L., St. Charles. Plum.
 Schubert, Jno. G., St. Charles. Pear.
 Sielerberger, H., St. Charles. Peppers,
 egg plant.

Schaeffer, Fritz, Augusta. Apples, grape.
 Weers, H., St. Charles. Apple.
 Wellbrandt, C., St. Charles. Apple.
 Worminghand, St. Charles. Pear.

ST. FRANCOIS COUNTY.

Butterfield, M., Farmington. Rhubarb.
 Richardson, Mrs. Guy, Bonne Terre.
 Peppers.

ST. LOUIS COUNTY.

Blake, Tom, Pattonville. Apple, plum.
 Brameky, H., Pattonville. Apples.
 Blake, J. J., Bridgeton. Plum.
 Crecelius, H., Mehlville. Apples, pears.
 peaches, plums.
 Crecelius, John, Oakville. Peaches.
 Crecelius, Aug. Aftton. Peaches.
 Crecelius, Mehlville. Plum.
 Fairham, G. G., St. Louis. Apples,
 peaches, grapes, gooseberry, cherry,
 pepper, carrots, garlic, cauliflower, cu-
 cumber, rhubarb, currant.

Hackman, H. H., Creve Coeur. Peach,
 plum.

Kemff, J. M., Stratman. Grape.
 Koenig, B. J., Normandy. Apples, pear.
 Kern, Chas., Clayton. Apple.
 Meyer, H., Bridgeton. Apples, grape,
 crab, plum, blackberry.

Pruet, H., Pattonville. Apple.
 Peterson, A., Wellston. Apple.
 Rudolph, H. W., St. Louis. Grapes.
 Rudder, J. C., Vulcan Station. App-
 peach, pear, grapes, plum.

St. Louis Co. Hort. Society. Apple, pea-
 peaches, grapes, plum, huckleberry,
 currant, blackberry, gooseberry, r-
 raspberry, cherry, dewberry, aprico-
 cabbage, egg plant, beans, peas, aspar-
 gus, okra, pepper.

Schultz, John, Stratman. Apple.
 Schuetz, John, Clayton. Pear.
 Schaiffer, Wm., Mehlville. Pear, peach.

Siegel, Arthur, Kirkwood. Plum.
 Shaw's Garden, St. Louis. Figs.

Trampe, Henry, Spanish Lake. Apple.
 Thies, H. W., Wellston. Apples, grape-
 plums, pears, blackberry.

Warner, Mrs. W. F., Kirkwood. App-
 plum.

Warner, W. F., Kirkwood. Apple.
 Wallis, Henry, Wellston. Apples, plu-
 Wallis, Otto, Wellston. Peach.

TEXAS COUNTY.

Leavitt, A. E., Huston. Ginseng.
 Southworth, L., Sargent. Apple.

VERNON COUNTY.

Bates, W. A., Nevada. Peach.
 Jewell, C., Nevada. Pear.
 Keithly, H., Nevada. Pear.
 Kneifley, H., Nevada. Apple.
 Leake, J., Nevada. Apple.
 Taylor, H. H., Nevada. Apple.

WRIGHT COUNTY.

Kiser, Geo., Mansfield. Peaches.

MONTANA.

LOCATION: BLOCK 38. WEST HALF.

Pomology.

GROUP 107.

Allen, W. J., Carlton. Apples.
 Appollonio & Waters, Victor. Apples.
 Bass Bros., Stevensville. Apples.
 Bitter Root Stock Farm, Hamilton. Ap-
 ples.
 Burger, E. F., Joliet. Apples.
 Cook, F. L., Como. Apples.
 Cottrell, Ida F., Carlton. Apples.
 Crismus, W. J., Rockvale. Apples.

Dinsmore, Sam., Missoula. Apples.
 Dunford, A. J., Carlton. Apples.
 Eddy, R. A., Victor. Apples.
 Engler, Frank, Victor. Apples.
 Esty, O. C., Big Fork. Apples.
 Gilbert, Fred, Lo Lo. Apples.
 Gorus, Gus, Darby. Apples.
 Jamieson, R. V., Victor. Apples.
 Johnson, Henry, Carlton. Apples.
 Lacaff, J. F., Florence. Apples.

ousier, L., Victor. Apples.
 on, Missoula. Apples.
 , J. F., Plains. Apples.
 y, W. P., Missoula. Apples.
 ain, J. P., Carlton. Apples.
 ain, T. A., Carlton. Apples.
 ula Nursery Co., Missoula. Apples.
 wer, A. N., Victor. Apples.
 urst, R. A., Cornvallis. Apples.
 ring, F. G., Joliet. Apples.
 e, M. H., Plains. Apples.
 r, Wm., Woodside. Apples.

Read, O. J., Hamilton. Apples.
 Rock, W. H., Lo Lo. Apples.
 Sleeman, R. A., Lo Lo. Apples.
 Smith, Thos. S., Carlton. Apples.
 Tiedt, W. J., Darby. Apples.
 Vanderpool, A. C., Plains. Apples.
 Victor Mine Orchard, Victor. Apples.
 Wagner, Isadore, Florence. Apples.
 Wagner, S., Florence. Apples.
 Willis, C. C., Plains. Apples.
 Willis, J. R., Plains. Apples.

NEBRASKA.

LOCATION: BLOCK 6.

Pomology.

GROUP 107.

nder, G. W., Julean. Apples and
 all fruits.
 rson, W. A., Ord. Apples and small
 ts.
 y, G. S., Johnson. Apples and small
 ts.
 A. W., Blair. Apples and small
 ts.
 Nurseries, Crete. Apples and small
 ts.
 son, J. R., Aurora. Apples, small
 ts, apricots.
 ing, George, Johnson. Apples and
 ll fruits.
 C. H., Lincoln. Apples and small
 ts.
 s, John, Brownville. Apples, small
 t, apricots.

Hesseltine, R. W., Peru. Apples, small
 fruits.
 Hungate, J. B., Weeping Water. Apples,
 small fruits.
 Hunter, David, Sutherland. Apples, small
 fruits.
 McCormick, Wm., Blair. Apples, small
 fruits.
 Maloney, J. D., Humboldt. Apples, small
 fruits.
 Marshall Brothers, Arlington. Apples,
 apricots, small fruits.
 Pleasant View Fruit Farm, Ft. Calhoun.
 Apples, small fruits.
 Pollard, Isaac & Son, Nehawka. Apples,
 small fruits.
 Russell & Co., J. M., Lincoln. Peaches.
 Wolph, D., Nehawka. Peaches.

NEVADA.

LOCATION: Installed in Palace of Agriculture.

Pomology.

GROUP 107.

n, C. H. E. Almonds, walnuts.
 rs, R. Apples.

Marker, H. C. Apples.
 Zimmer, N. Apples.

NEW MEXICO.

LOCATION: BLOCK 36.

Pomology.

GROUP 107.

Orchard, Roswell. Apples.
 tt, R. F., Roswell. Apples.
 olm, C., Roswell. Peaches.
 ron, Judge, Carlsbad. Peaches.
 lan, P., Three Rivers. Apples.
 emond, Chas., Roswell. Apples.
 n Orchard, Santa Rosa. Apples.
 ngs Orchard, Santa Rosa. Apples.

Hagerman, J. J., Roswell. Apples.
 L. F. D. Farm, Roswell. Apples.
 La Cueva Ranch, La Cueva. Apples.
 Medley, Geo., Roswell. Apples.
 Peralt Ranch, San Juan. Apples.
 Swartz, Jas., San Ysidro. Apples.
 Stevens, Geo., Roswell. Apples.
 Taylor, Wm., Denning. Apples.
 Thompson, W. L., San Lorenzo. Apples.

NEW YORK.

LOCATION: BLOCKS 40 AND 43.

Pomology.

GROUP 107.

New York State Commission collective exhibit of fruits by the following exhibitors:

- Albertsen, S. L., Roslyn, L. I. Apples, pears.
 Allen, B. C., Holley. Apples.
 Allen, James, Middleport. Apples.
 Allen, Martin L., Seneca Falls. Apples.
 Anderson, G. W., So. Onondaga. Apples.
 Anderson, William W., Gasport. Apples.
 Ansley, Marcus, Geneva. Pears.
 Archer, Lewis, Hilton. Apples.
 Artman, Charles E., Le Roy. Apples.
 Bacon, W. W., Scrību. Apples.
 Bacon, G. W. Apples.
 Baker, C. N., Selkirk. Apples.
 Baker, W. H., LaGrangeville. Apples.
 Barns & Sons, Middlehope. Apples, pears.
 Baright, Fred, Van Wagner. Apples.
 Bassett, W. A., Farmer. Apples.
 Bassett, R., Hilton. Apples.
 Bastian, W. C., Brockport. Apples.
 Bell, David K., West Brighton. Pears.
 Bender, E. S., New Scotland. Apples.
 Bennett, David N., New Scotland. Apples.
 Bradley Bros., Pavilion. Apples.
 Brainard, L. G., Ellington. Apples.
 Brizzee, E. L., Canandaigua. Apples.
 Brower, W. H., Arlington. Apples.
 Bowen, E. J., Albion. Apples.
 Burgess, Mrs. Hiram, Newark. Apples.
 Button, E. S., Gasport. Apples.
 Campbell, Thos. W., Brooklyn. Apples.
 Catchpole, E. W., North Rose. Apples.
 Champion, A. L., Schenectady. Apples.
 Champion, C. E., Freeville. Apples.
 Chapman, E. W., Gasport. Apples.
 Chester, C. M. Apples and pears.
 Chilson, William, Fairdale. Apples.
 Christman, M. A., Pavilion. Apples.
 Clark & Son, Warsaw. Apples.
 Clark, Fred W., Pavilion. Apples.
 Clark, Stephen, Batavia. Apples.
 Cline, J. E., Massena. Apples.
 Cook, Homer & Son, Pavilion. Apples.
 Cook, I. D. & Son, South Byron. Apples.
 Cookingham, Cherry Creek. Apples.
 Cole, James E., Fulton. Apples.
 Concklin, E. R., Pomona. Apples.
 Conroy, J. J., Hilton. Apples.
 Corkhill, J. B., Seneca Falls. Apples.
 Cosman, H. A., Hilton. Apples.
 Coston, N. E., Greenwood. Apples.
 Covell, C., Lockport. Apples.
 Cozzens, T., Appleton. Apples.
 Cross & Uhl, Arlington. Apples.
 Crosier, John W., Halls Corners. Apples.
 Crowell, Robert, Walkill. Apples.
 Curtis, Jas., Hilton. Apples, peaches, quinces.
 Dean, David, Oswego. Apples.
 Drake, C. E., Stanley. Apples.
 Driggs, C. W., Elba. Apples.
 Dunkelberger, R. C., Gasport. Apples.
 Durfee, N. J., Pavilion. Apples.
 Edeck, S., Olcott. Apples and pears.
 Edmunds, Lewis L., Holley. Apples.
 Elliott, John, Morton. Apples.
 Ellwanger & Barry, Rochester. Pears.
 Fairchild, Benj. C. Apples.
 Falls, W. H., Gasport. Apples.
 Fearon Bros., Pratts Hollow. Apples.
 Fitch, W. R., Rushville. Apples.
 Frazer, H. H., Naples. Apples.
 Foster & Griffith, Fredonia. Apples.
 Fullager, Howard S., Penn Yan. Apples.
 Gaskell, J. V., Gasport. Apples.
 Gifford, E. S., Lockport. Apples.
 Geringer, George, Childs. Apples.
 Gilligan, John D., Crown Point. Apples.
 Gray, C. B., Albion. Apples.
 Greene, F. M., Brockport. Apples.
 Gould, E. P., Rochester. Apples.
 Guthrie, George B., Pavilion. Apples.
 Hamilton, C. E., Pavilion. Apples.
 Hand, John W., East Hampton, L.I. Apples.
 Hanlon, James H., Linwood. Apples.
 Harden, W. C., Stanton Hill. Apples.
 Harrington, E. E., Watertown. Apples.
 Hallock, H. H., Milton. Apples.
 Hayner, Wm., Middleport. Apples.
 Hazelton, F. P., LeRoy. Apples.
 Hepworth, J. A., Marlboro. Apples.
 Hitchings, G. B. S., Onondaga. Apples.
 Holden, Elton B., Hilton. Apples.
 Hopper, N. F., Ithaca. Apples.
 Hubbard, S. O., Pavilion. Apples.
 Hunt, George, Syracuse. Apples.
 Huntington, H. S., Batavia. Apples.
 Hutchinson, E. B., Pavilion. Apples.

ks, J. Corwin, Batavia. Apples.
 nes, W. S., Phoenix Mills. Apples.
 vis, Ira S., Hartwick Seminary. Ap-
 s.
 d, I. F., Batavia. Apples.
 lley, M. H., Pearl Creek. Apples.
 tcham, John C., Schenectady. Ap-
 s.
 ng, P. W., Athens. Apples.
 ng, T. H., Trumansburg. Apples.
 tle, J. G., Schodack Landing. Ap-
 s.
 app, Judson, Syracuse. Apples.
 ble, Benj., Lyons. Apples.
 mont, E. W., Cobleskill. Apples.
 bring, Fred, Gasport. Apples.
 onard, C. N., Penfield. Apples.
 wis, Henry D., Annandale. Apples.
 omis & Co., Kendall. Apples.
 ckey, C. W., Coxsackie. Apples.
 nchester, H., Lockport. Apples.
 nn, W. T., Barker. Apples.
 pes, Arlington, Stanley. Apples.
 rvin, I. H., Albion. Apples.
 ther, O. C., Albion. Apples.
 ttheson, A. Ross, Pomona. Apples.
 Nair, H. R., Dansville. Apples.
 ad, Wm. M., Stanley. Apples.
 rrick, W. D., Albion. Pears.
 tcaif, W. W., Castile. Apples.
 keljohn, A. G., Putnam Sta. Apples.
 lard, W. S., Joshua. Apples.
 ler, George, Naples. Grapes.
 mer, Charles D., Lima. Apples.
 chell, A. A., Palmyra. Apples.
 ody, E. L., Rushville. Apples.
 rgan & Newing, Albion. Apples.
 ulton Ward, Brewerton, N. Y. Ap-
 s.
 dge, W. Seward, Gasport. Apples.
 nt, G. E. & E. H., Le Roy. Apples.
 rdock, S. A., Crown Point. Apples.
 wton, Wm., Henrietta. Pears.
 o, Gottlieb, Gasport. Apples.
 ge, Levi A., Seneca Castle. Apples.
 ge, W. S., E. Bethany. Apples and
 rs.
 ker, George D., Bluff Point. Apples.
 use, Fayette E., Lockport. Apples.
 ry, W. R., Rushville. Pears.
 use, Ira, Oswego. Pears.
 tit, George, Lyndonville. Apples.
 elps, Merton, Castile. Apples.
 rson, M. F., Stanley. Apples.
 rter, E. C., Sauquoit. Apples.
 well, George L., Ghent. Apples.
 ver, Talmage, Penn Yan. Apples.
 ed, George R., Honeoye. Grapes.
 singer, A., Naples. Grapes.
 ves, F. L., Palmyra. Apples.

Reeves, George S., Marion. Apples.
 Riker, J. F., Lakeside. Apples.
 Roberts, William, Lockport. Apples.
 Roeper, William H., Wyoming. Ap-
 ples.
 Rowe, L. A., Barnard. Apples.
 Salisbury, J. V., Phelps. Apples.
 Seeley, E. L. S., Onondaga. Apples.
 Selby, A. F., Williamson. Apples.
 Selmser, Guy A. Apples.
 Sherman, J. D., Castile. Apples.
 Shofmyer, Aaron, Schenectady. Ap-
 ples.
 Silsby, John D., Lockport. Apples.
 Slingerland, I. M., Fayetteville. Ap-
 ples.
 Smallwood, W. W., Warsaw. Apples.
 Smith, David H., Middleport. Apples.
 Smith & Boyce, Holley. Apples.
 Smith & Powell, Syracuse. Apples.
 Snyder, F. H., Ghent. Apples.
 Soverhill, M. A., Newark. Apples.
 Stace, S., Barnard. Apples.
 Stearns, C. L., Clay. Apples.
 Steele, John, Schodack Landing. Ap-
 ples.
 Stickle, C. W., Schenectady. Apples.
 Streeter, Willis C., Fulton. Apples.
 Stuart, A. H., Newark. Apples and
 pears.
 Tenney, Clarence, Hilton. Apples.
 Teator, Wm. S., Upper Red Hook. Ap-
 ples.
 Tozer, H. H., Naples. Apples.
 Underhill, E. B., Poughkeepsie. Ap-
 ples.
 Van Allen, J. S., Selkirk. Apples.
 Van Buren, J. P., Stockport. Apples.
 Van Dreser, Henry, Cobleskill. Apples.
 Van Eps, F. E., Stanley. Apples.
 Van Deusen, R. L., Newark. Apples.
 Van Vlieb, W. H., South Schodack. Ap-
 ples.
 Van Vracken, G. F., Fischer Ferry.
 Apples.
 Van Wagoner, M., Gasport. Apples.
 Vermilyea, H. S., Chelsea. Apples.
 Ward, John G., Ravena. Apples.
 Warner, H. D., Clifton Springs. Apples.
 Wells, Samuel J., Fayetteville. Apples.
 Wetmore, W. E., Wilson. Apples.
 Wellman, H. E., Kendall. Apples.
 Whitney, T. D., Flint. Apples.
 Wilcox, A. H., Gasport. Apples.
 Willard, E. P., Cayuga. Pears.
 Williams, C. S., Brockport. Apples.
 Wood & Son, Carlton Sta. Apples.
 Yost, W. W., Waterloo. Apples.
 Zorn, George, Hilton. Apples.

NORTH CAROLINA.

LOCATION: BLOCK 51.

Pomology.

GROUP 107.

Banks, W. B., Burnsville. Apples.
Beaver, S. M., Burnsville. Apples.
Byrd, Mrs. Mary, Cane River. Apples.
Boggs, A. A., Waynesville. Apples.
Cone, Moses, Blowing Rock. Apples.
Dellinger, Dave, Burnsville. Apples.
Dellinger, Tom, Burnsville. Apples.
Farrior, J. A., Waynesville. Apples.
Hatley, Jack, Hudson. Apples.
Hensley, William, Bald Creek. Apples.

Hall, J. E., Waynesville. Apples.
McPeeters, C. L., Cane River. Apples.
McPeeters, John, Cane River. Apples.
Randall, William, Bee Log. Apples.
Ray, Sol, Burnsville. Apples.
Ray, Marion, Burnsville. Apples.
Ray, Mrs. Virginia, Cane River. Apples.
Styles, W., Burnsville. Apples.
Styles, S. T., Burnsville. Apples.
Williams, Joe, Wilhite. Apples.

OREGON.

LOCATION: BLOCK 17.

Pomology.

GROUP 107.

La Selle Bros., Albany. Prunes.
Linn Co., by Douglass, J. R., Albany.
Collective exhibit of fruits.
Marion Co., by Bonney, A. A., Woodburn.
Collective exhibit of jellies and fruit.
Olwell Bros., Central Point. Newton Pippins.
Oregon, State of. Collective exhibit of fruits.

Polk Co., by Wolfe, Mrs. F. A., Fair City. Collective exhibit of fruits and jellies.
Scott, Richard, Milwaukee. Royal Apple and Bing cherries in glass jars.
Stewart, G., Albany. Peaches.
Washington Co., by Heidel, F. M., Hillsboro. Collective exhibit of fruits.
Werner, Mrs. A. Dried apples.
Willamette Valley Prune Association. Salem. Italian prunes, dried.

PENNSYLVANIA.

LOCATION: BLOCKS 44 and 42.

Pomology.

GROUP 107.

Brinser, E. C., Middletown. Apples.
Brown, S. B., Sulphur Springs. Apples.
Campbell, S. L., Wellsboro. Apples.
Compton, Homer, McLane. Apples.
Drenning, J. N., Bedford. Apples.
Eby, B. M., Newport. Apples.
Evans, T. C., Furniss. Apples.
Gephart, F. P., Bedford. Apples.
Gorrie, C. A., Wellsboro. Apples.
Greenlee, A. B., New Lebanon. Apples.
Herbine, J. B., Oley. Apples.
Horsham Farmers' Club, Horsham. Fruits.

Johnson, W. B. K., Allentown. Apples.
Kahler, A. J., Hughesville. Apples.
Kendall, R. M., McConnellsburg. Apples.
Kenyon, A. W., Carbondale. Apples.
Lehman, A. B., Fayetteville. Apples.
Oster, Geo. W., Osterburg. Apples.
Seyler, D. M., Basket. Apples.
Smith, J. T., Swales. Apples.
Snyder, J. G., Strouptown. Apples.
Stearns, G. A., Harford. Apples.
Stout, W. H., Pine Grove. Apples.
Thomas, J. F., Patton. Apples.
Weidner, A. I., Arendtsville. Apples.
Young, D. C., Smethport. Apples.

The following exhibits are installed in Pennsylvania Section, Palace of Agriculture:

erson, John, New Park. Walnuts.
 kwater, John, Pollotown. Chestnuts.
 hart, G. S., St. Thomas. Chestnuts.
 kman, Benjamin, Lehmaster. Wal-
 nuts.
 nges, Peter, Iron Ore. Hickory nuts.
 ver, M. E., Berrysburg. Chestnuts.
 thrup, C. D., Elkland. Walnuts, but-
 rnuts, chestnuts, hickory nuts.
 nypacker, Gov. S. W., Schwenksville.
 Walnuts.
 st, Mrs. Delanson, Hughsville. Wal-
 nuts.

Ruth, M. D., West Manchester. Hickory
 nuts.
 Sitz, G. W., ———. Walnuts.
 Thomas, Joseph W., King of Prussia.
 Walnuts.
 Walker, George, Chambersburg. Wal-
 nuts.
 Witmer, S. T., Union Depot. Hickory
 nuts.
 Zeigler, J. Horace, Telford. Hickory
 nuts.

RHODE ISLAND.

LOCATION: BLOCK 57.

Pomology.

GROUP 105.

e of Rhode Island, Board of Agricul-
 re of Providence. Charts, photo-
 graphs and reports showing horticultu-
 l development and results.

GROUP 107.

Anthony, Henry C., Portsmouth. Pomo-
 logical display of Rhode Island pro-
 ducts in museum jars.
 College of Agriculture and Mechanic
 Arts, Kingston. Pomological display
 in museum jars.

TEXAS.

LOCATION: BLOCK 34.

Pomology.

GROUP 107.

ey, J. A., Brown County. Peaches.
 er, A. B., Hood. Peaches.
 ry, J. L. A., Hood. Persimmons.
 vey, Mr. Hood. Pears.
 e, W. B., Houston. Pears.
 son, Mrs. Grayson. Apples.
 son & Cheaney, Ward. Grapes.
 er, Mrs. Josie, Tarrant. Pomegran-
 es.
 w, W. M., Hall. Peaches, pears, ap-
 es.
 ghty, George, Erath. Apples.
 rdi, L. L., Brown County. Peaches.
 ham, J. W., Hall. Peaches, pears.
 s, J. R., Erath. Apples.
 , W. B., Hood. Apples.

Fink, J. M., Grayson. Pears, peaches,
 pomegranates.
 Fitzgerald, Frank, Brown County. Per-
 simmons.
 Forvel, L. B., Hood. Grapes.
 Goggin, S. R., Brown County. Peaches.
 Graner, E. A., Clay County. Peaches.
 Hansen, W. E., Hall. Peaches.
 Jackson, A. D., Grayson. Apples.
 Kilpatrick, W. W., Comanche. Pears, ap-
 ples.
 Large, Mrs. W. H., Tarrant. Pomegran-
 ates.
 Larkin, Frank, Grayson. Apples.
 Lindley, Harry, Brown County. Peaches.
 Lolier, Miss, Grayson. Pears.
 McGinniss Nursery, Kaufman. Pears, ap-
 Maltby, W. J., Calahan. Apples.
 Milton & Couch, Brown County. Plums.

Neis, George, Tarrant. Peaches.
 Page, W. B., Houston. Pears.
 Pierce, L. M., Grayson. Apples.
 Pope, J. B., Hall. Grapes.
 Ranier, Mrs. C., Comanche. Apples, pears.
 Spence, L. P., Brown County. Peaches.
 Stokes, J. B., Erath. Peaches.
 Sullivan, John, Hood. Apples.

Swayne, J., Grayson. Apples.
 Thompson, T. J., Hall. Persimmons.
 Ward, C. L., Hill. Persimmons, pear.
 Wesson, M. B., Tarrant. Quinces.
 Wilson, Benj. H., Hood. Apples, pears.
 Wilson, Dr. J. H., Hardeman. Peaches.
 Woodward, A. G., Erath. Apples.

WASHINGTON.

LOCATION: BLOCK 47.

Pomology.

GROUP 107.

Alderson, Samuel, North Yakima. Apples.
 Beal, D. A., Malaga. Apples.
 Clarkston Fruit Growers' Association,
 Cherries, prunes.
 Chapman, B. M., Mission. Apples.
 Cooper, C. G., Wenatchee. Apples.
 Druse, D. L., North Yakima. Apples.
 Edmund, W., Orondo. Apples.
 Farewell, Geo. H., Wenatchee. Apples.
 France, G., Wenatchee. Apples.
 Flint, Purdy, North Yakima. Apples.
 Gilbert, G. M., North Yakima. Apples.
 Hull, North Yakima. Apples.
 Jones, A. C., Mission. Apples.
 Kenyon, L. B., North Yakima. Apples.
 King, E. M., North Yakima. Apples.
 Keck, E. O., North Yakima. Apples.
 Lasich, Geo., Wenatchee. Apples.
 Lee, Jr., Wm., North Yakima. Apples.
 Lauham, Z. A., Wenatchee. Apples.
 McDermid, A. A., North Yakima. Apples.
 McManns, J., Mission. Apples.
 Nash, Charles, North Yakima. Apples.

Newcomb, W. B., North Yakima. Apple.
 Orondo Fruit Farm, Orondo. Apples.
 Philips, S. W., Wenatchee. Apples.
 Peck, E. G., North Yakima. Apples.
 Russell, Osborn, North Yakima. Apples.
 Remy, E., North Yakima. Apples.
 Richards, M. N., North Yakima. Apples.
 Sanders, F. M., Entiat. Apples.
 Simmons, H. S., Wenatchee. Apples.
 Shannon, J. E., North Yakima. Apples.
 Snively, Mrs. H. J., North Yakima. Apples.
 Scudder, H. B., North Yakima. Apples.
 Tuesley, Geo. M., North Yakima. Apples.
 Vaale, O. P., Malaga. Apples.
 Waldron, F., Zillah. Apples.
 Washington Irrigation Co., Sunnysid
 Apples.
 Wright, J. Howard, North Yakima. Apples.
 Wright, W. L., North Yakima. Apples.
 Wilcox, C. P., North Yakima. Apples.
 Yakima County Hort. Union, North Ya
 kima. Apples and plums.
 Zimmerman, E. P., Wenatchee. Apples.

WISCONSIN.

LOCATION: BLOCK 26.

Pomology.

GROUP 107.

Abbott, C. A., Appleton. Apples.
 Barnes, A. D., Waupaca. Apples.
 Brown, W. W., Omro. Apples.
 Bussey, W. P., Omro. Apples.
 Chappel, F. H., Oregon. Apples.
 Coe, R. J., Fort Atkinson. Apples.

Cranefield, Frederic, Madison. Apples.
 Edwards, F. C., Fort Atkinson. Apples.
 Floyd, Henry, Eureka. Apples.
 Fridd, John, Berlin. Apples.
 Hall, Wm., Rush Lake. Apples.
 Hanchet, Wm., Sparta. Apples.
 Harden, F. A., Weyanwega. Apples.

land, F. W., Waukesha. Apples.
 ris, Ed., Berlin. Apples.
 t, James, Eureka. Apples.
 ch, A. L., Sparta. Apples.
 ost, J. L., Sparta. Apples.
 ey, Geo. J., Milwaukee. Apples.
 on, Franklin, Baraboo. Apples.
 ogg, Geo. J., Lake Mills. Apples.
 ogg, L. G., Ripon. Apples.
 ogg, M. S., Janesville. Apples.
 en, L. F., Omro. Apples.
 pe, T. E., Eureka. Apples.
 shall, S. H., Madison. Apples.

Menn, J. J., Norwalk. Apples.
 Moyle, W. J., Yorkville. Apples.
 Oak, Chas., Omro. Apples.
 Parsons, A. A., Omro. Apples.
 Parsons, C. A., Omro. Apples.
 Philips, A. J., West Salem. Apples.
 Smith, B. H., Tiffany. Apples.
 Smith, Geo. B., Green Bay. Apples.
 Smith, Irving C., Green Bay. Apples.
 Terrell, J. K., Oshkosh. Apples.
 Thral, Ed., Omro. Apples.
 Toole, Wm., Baraboo. Apples.

WYOMING.

LOCATION: BLOCK 37.

Pomology.

GROUP 107.

ck Mrs. Jno., Beaver Creek. Apples.
 een Co., Sheridan County. Apples.
 ington, A., Big Horn. Apples.
 Vol, Mr., Sheridan County. Apples.
 widdle, W. C., Pass Creek. Apples.
 y, Jack., Big Horn. Apples.
 her, J. A., Buffalo. Apples, cherries,
 rrrants, plums, gooseberries.
 ub, John, Greub. Apples.
 rison, W. S., Wheatland. Apples.
 ger, George, Buffalo. Apples.
 oker, Quincy, Lowell. Apples.
 on, W. E., Sheridan County. Apples.
 ee, John, Wheatland. Apples.

Johnson County. Apples.
 King, John, Buffalo. Apples.
 Mathews, L., Shell. Apples.
 McCully, C. H. & S. F., Sheridan County.
 Apples.
 Nichol, Frank, Lander. Apples.
 Sallers, Hamp, Piney. Apples.
 Sheridan County. Apples.
 Watt, Peter, Buffalo. Apples, cherries,
 gooseberries, currants, raspberries,
 strawberries.
 Williams, W. F., Buffalo. Apples.
 Young, Ed., Dallas. Apples.
 Zingg, J., Sheridan County. Apples.

ARGENTINE.

Location: Palace of Agriculture.

Vegetables, tree and shrub seeds.

GROUP 110.

uffo, Angel, Buenos Ayres. Veg-
 tables, tree and shrub seeds.

AUSTRIA.

Location: Installed in Palace of Agriculture, Blocks 140 and 141.

Appliances and Methods of Viticulture.

GROUP 106.

chville, Franz, Vienna. Wine-growers'
 mplements and wine-cellar machinery.

BRAZIL.

Installed in Palace of Agriculture.

Appliances and methods of Viticulture.

GROUP 106.

Costa, Leopoldo, R. Grande. Press for wine.

Marengo & Irmaos, S. Paulo. Collection of grape vines.

GROUP 107.

Almeida Filho, Joao B. de, Matto Grosso. Peanuts.

GROUP 108.

Dietsch, Arthur, S. Paulo. Plants for park and garden.

Dierberger, Joao, S. Paulo. Plants for park and garden.

Casa Hortulania, Rio Janeiro. Plants for parks and garden.

Nomitz Francisco, S. Paulo. Plants for park and garden.

Prefeitura, Rio Janeiro. Ornamental plants.

GROUP 109.

Dietsch, Artine, Orchids. (Installed in Forestry.)

CEYLON.

Location: Installed in Ceylon Pavilion.

Pomology.

GROUP 107.

Siriwardana, L. J., Galle. Models of fruit.

CHINA.

Location: Installed in Chinese Section of Palace of Liberal Arts.

Gardener's Tools and Vegetable and Flower Seeds.

GROUP 105.

Imperial Chinese Government. Tools for gardeners—spades, picks, hoes; tools for pruning and grafting.

GROUP 110.

Imperial Chinese Government. Collections of vegetables and flower seeds.

COSTA RICA.

Location: Installed in Palace of Agriculture, Block 141, Aisles A and 15.

Pomology.

GROUP 107.

Bonilla, Jose Maria, Turrialba. Pineapples.

Compania Agricola, Turrialba. Pineapples.

Government of Costa Rica. Oranges, lemons, etc.

Government of Costa Rica. Wax-modelled fruits.

Ulloa Arturo, San Jose. Oranges.

United Fruit Co., Costa Rica. Bananas.

CUBA.

Location: Cuban Section, Palace of Forestry.

GROUP 108.

arballo, Havana. Ornamental trees,
shrubs and plants.

FRANCE.

Location: Block 1, West Wing.

Apparatus, Arboriculture.

GROUP 105.

ed Bellard, Paris. Watering appara-
s.
ene Tourets, Paris. Plans of gar-
ens of Paris and provinces.
taine Souverain. Rustic garden
bushes, ladders, step-ladders.
or (Tibbets) Eissot. Garden tools,
shades, picks, hoes, tools for pruning,
rafting knives, spraying apparatus.

GROUP 108.

ochard, Jules, Farcy-les-Lys. Orna-
mental plants and shrubs.
cher, Georges, Paris. Trained fruit
trees, rose bushes, rose trees, clem-
atis, hydrangers.
eux & Lec Lerc, Paris. Greensward,
cannas, dahlias, gailliardia, delphinium.
tenay, Abel, Vitry. Standard lilacs.
uvet, Veuve & Fils, Paris. Green-
ward.
ux & Fils, Chatenay, (Seine). Trained
fruit trees, ornamental trees and
shrubs, rhododendrons, fir-tribe.
resne, Honore, Fils, Vitry (Seine).
rose bushes and rose trees, peonia.
aiffe, Carignan, (Ardennes). Green-
ward.
al, Georges, Lieusaint (Seine and
Marne). Firtribes.
ard, Louis, Paris. Hardyherbaceous
plants, gladiolus: dahlias, cannas,
greensward.
er, Rene, Limoges (Haute-Vienne),
rose bushes, fir tribes.
onte, Aine, Paris. Trained fruit trees.
oy, Andre, Angers (Maine and
Loire). Magnolias, fir tribes.

Leroy, Louis, Angers (Maine and Loire).
Magnolia grandiflora.

Leveque, Vitry, (Seine). Rose bushes.
Magne, Georges, Paris, fir tribe.

Millet, Fils, Bourg-la-Reine (Seine).
Iris germanica, gladiolas, helianthus,
harpalum.

Molin, Charles, Lyon (Rhône). Dahlias.

Moser, Versailles (Seine and Oise). Rho-
dodendrons, fir tribes, ornamental
shrubs.

Nomblot, Bruneau, Bourg-la-Reine
(Seine). Trained fruit trees, orna-
mental shrubs.

Pinguet, Guindon, Tours (Maine and
Loire). Trained fruit trees, seedling
trees and shrubs, grafted vines.

Ponce, Fils, Nogent-Sur-Seine (aube).
Rose bushes.

Rivoire & Fils, Lyon (Rhône). Dahlias.

Robichon Fils, Orleans (Loriet). Rose
bushes.

Rosette, Caen (Calvados). *Ranunculus*
and anemones.

Thiebault, Emile, Paris. Greensward.

Thiebault, Leyendre, Paris. Greensward.

Vilmorin, Andrieux & Co., Paris. Greens-
ward, annual plants, gladiolus, mont-
bretia, dahlia, cannas, begonias.

GROUP 110.

(Installed in West Wing of the Palace
of Horticulture).

Denaiffe, Carignan, (Ardennes). Seeds of
vegetables, flowers, shrubs and trees.

GREAT BRITAIN.

Location: Block 35, wall space.

Collection of Herbaceous Plants, Designs for Gardens.

GROUP 105.

(South wall of Horticulture Building).

Board of Agriculture and Fisheries, London. Map of Royal Botanical Gardens, Kew.

Cheal, J. & Sons, Crawley. Landscape plans, designs for laying out gardens.

GROUP 107.

Edmunds, Joseph, London. Fruit processed. (British Section, Agricultural Building).

GROUP 108.

(In the garden of the British Royal Pavilion).

Cannell, H. & Sons, Swanley. Dahlias and herbaceous collection.

Carter, James & Co., London. Grass seed, annuals and bulbs.

Cheal, J. & Sons, Crawley. Dahlias.

Cutbush, William & Sons, London. Turf and collection of trees.

Forbes, John, Hawick. Phloxes and annuals.

Hobbies, Ltd., Dereham. Dahlias.

Kelway & Son, Langport. Dahlias, herbaceous plants and gladioli.

Perry, Amos, London. Hardy herbaceous plants.

Sander & Sons, St. Albans. Collection of tuberous begonias.

Sutton & Sons, Reading. Grass seed, collection of annuals and bulbs.

Tomlinson & Hayward, Ltd., Lincoln. England. Weed killer used on Agriculture Hill.

HAITI.

Location: Installed in Palace of Forestry, Fish and Game.

Ornamental Plants and Flowers.

GROUP 108.

Hepple, W. & Co. Collection of orchids.

ITALY.

Location: Installed in Italian Section, Palace of Agriculture.

Viticulture and Pomology.

GROUP 106.

Canfora Alfonso, Pozzuoli. Fermenting casks.

GROUP 107.

Acclimation & Sicilian Agriculture Society, Palermo. Sample of nuts.

Bonfiglioli Gaetani & Son, Bologna. A new kind of apples.

Diliberto, Gaetano, Palermo. Lemons. Fiaccavento, Rizzo Giuseppe, Noto (Siracusa). Almonds.

Mantia, Calogero Giuseppe, Raccolmat (Circigenti). Almonds.

Rizzuto, Carmelo, Reggio Calabria. Fig Siciliano, Napoleone, Ficcarazzi (Palermo). Lemons.

Spinelli Bros, Reggio Calabria. Figs.

JAPAN.

Location: Blocks 127, East Half 126; Aisles: 14, 15, C and D.

Floriculture. Pomology.

GROUP 105.

Yamanaka & Co., Tokio. Spray.
Yamanaka & Co., Osaka. Fancy fence;
male and female stag and crane in
bronze. (Installed in Japanese Pavilion.)

GROUP 107.

Wakayama Orange Ass'n., Wakayama.
Nagasaki Oranges.
Yamaguchi Natsumikan Export Ass'n., Yamaguchi.
Oranges.
Wakayama Orange Ass'n., Wakayama.
Oranges.
Nagasaki Agricultural Society, Nagasaki.
Oranges.
Nagasaki Senhokugun Agricultural Society,
Nagasaki. Oranges.
Iwanojima Iwanojima Orange Ass'n.,
Iwanojima. Oranges.
Iwanojima Shitagun Orange Ass'n.,
Iwanojima. Oranges.

GROUP 108.

Yamanaka Teinosuke, Osaka. Morning
glory.

Osaka Horticulturists' Ass'n., represented
by Shimomura Shohichi, Osaka.
Peony (tree). (Installed in Japanese
pavilion.)

Taikoyen, Tokio. Dwarfed plants in
pots.

Toyama Shibato, Kobe. Bamboo palm,
(rhapis flabelliformis); kwannonchiku;
baran; cycas revoluta; ginmatsu; pine.

Watake Torajiro, Tokio. Flower seeds.
Yamanaka & Co., Osaka. Plants in pots.
(Installed in Japanese Pavilion.)

GROUP 110.

Watake Torajiro, Tokio. Vegetable
seeds.

GROUP 111.

Formosan Government. Pots of bamboo.
Hachiya Ka Ki Dealers' Association, Gi-
fuken. Persimmon seedlings.

Inazawa Agriculture Society, Aichiken.
Orange seedlings.

Na Ka Komagun Agriculture Society,
Yamanashiken. Persimmon seedlings.

Tanikawa Nisaburo, Hiroshimaken. Per-
simmon seedlings.

MEXICO.

Location: Block 53, part of 56 and Conservatory and Outdoor Exhibit.

Viticulture and Pomology.

GROUP 105.

Gobierno del Estado de Tabasco, San
Juan Bautista. Models of fruits in oil
paintings. (Installed in Palace of Ag-
riculture.)
Dowell, J. Alberto, Tacubaya, D. F.
Collection of pictures of orchids.
Junta Local del Estado, Puebla,
Mexico. Models of fruits in plaster.
(Installed in Palace of Agriculture.)

GROUP 107.

Arizpe, Jose M., Saltillo, Coahuila. Ap-
ples and quinces.

Ayuntamiento de Pahuatlan, Huachinan-
go, State of Puebla. Peanuts. (In-
stalled in Palace of Agriculture.)

Avila, Jose C., Itumba, State of Mexico.
Nuts. (Installed in Palace of Agri-
culture.)

Garza, Fernandez, J. M., Garcia, State of Nuevo Leon. Pomegranates.

Gobierno del Estado de Durango, Durango. Peanuts, nuts. (Installed in Palace of Agriculture.)

Guajardo, L. A., Muzquiz. Coahuila. Nuts.

Jimenez, Juan, Guadalajara, State of Jalisco. Oranges.

Lopez Bonifacio, Amacueca, Sayula, State of Jalisco. Nuts. (Installed in Palace of Agriculture.)

Lopez, Felix U., Coatepec, State of Veracruz. Pineapples and bananas.

Lustan, Carlos, Veracruz, State of Veracruz. Cocanuts.

McDowell, J. Alberto, Tacubaya, D. F. Oranges, limes and lemons.

McDowell, Ignacio, Tacubaya, D. F. Guavas, tamarinds, chirmoyas.

Mier y Concha Eugenio, Nacayuca, State of Tabasco. Nuts. (Installed in Palace of Agriculture.)

Perez, Jose C., Oaxaca, State of Oaxaca. Peanuts and nuts. (Installed in Palace of Agriculture.)

Quinta, Laelia, Cuernavaca, State of Morelos. Mangos.

Sanchez, Ignacio, Irapuato, State of Guanajuato. Strawberries.

GROUP 108.

Acosta, Agustin, Tacubaya, D. F. Rocky plants, composed of cacti, agave and dasylious.

Jardin, Botanico, Tacubaya, D. F. Collection of tuberous begonias.

Manrique, Primitivo, City of Mexico. Collection of native flowering bulbs.

McDowell, Ignacio, Tacubaya, D. F. Collection of agaves, including ornamental and fibre producing varieties.

McDowell, J. Alberto, Tacubaya, D. F. Cacti, displayed in four beds, including the rarest varieties.

Mexican National Commission, Mexico City. Cacti, agave. Sec. 45.

Quinta, Laelia, Cuernavaca, State of Morelos. Fancy-leaved caladiums.

Sanchez, Felipe J., Tacubaya, D. F. Gloxinias.

GROUP 109.

Bautista, Miguel, Tacubaya, D. F. Collection of tropical fruit trees, seeds and Mexican flowering bulbs.

Manrique, Primitivo, City of Mexico. Collection of tillandsias.

McDowell, J. Alberto, Tacubaya, D. F. Group of tropical foliage plants, including specimen dracenas.

Quinta, Laelia, Cuernavaca, State of Morelos. Young tropical plants, including mangoes, pineapples, vanilla, oranges, coffee, rubber trees and various tropical fruit trees.

NICARAGUA.

Location: Nicaragua Pavilion.

GROUP 107.

Jeratura Politica, Masaya. Covoies, tamarinds.

Municipality of San Marcos, Carazo. Chestnuts.

GROUP 108.

Layrac, Luis, Managua. Ornamental plants for parks and gardens.

GROUP 109.

Jefatura Politica, Matagalpa. Ch (Lime-leaved-sage).

Jefatura Politica, Carazo. Aromo seed (Seeds of the aromatic mirth tree).

PORTUGAL.

Location: Block 55.

Ornamental shrubs and plants.

GROUP 106.

njo, Eduardo Velloso, Braga. Vine.

GROUP 107.

Almeida, José Duarte'd, Silves. Almonds and locust beans.

Almeida, Abrahão, Faro. Almonds and locust beans.

Almeida, Frederico Mendes De, Portimão. Figs.

Almeida, Successores Antonio Jose da Silva, Lagoa. Almonds.

Almeida, Conde de, Aldeia Nova do Alentejo, Fundão. Chestnuts.

Almeida, Alfredo Rodrigues, Silves. Locust beans, figs.

Almeida, Jose Baptista d'Almeida, Alpedrinha, Fundão. Almonds.

Almeida & Irmão, Eduardo, Silves. Locust beans, almonds, figs.

Almeida, Judice (Pedro Paulo de), Silves. Locust beans and almonds.

Almeida, Jose Franco Pereira de, Faro. Locust beans.

Almeida, J. & F., Olhão. Locust beans and almonds.

Mendonça, Joaquim Antonio de, Sto. Estevão, Faro. Locust beans.

Murtinheira, Felix Antonio, Alpedrinha, Fundão. Chestnuts.

Parreira, Joao Jose de Mattos, Tavira. Locust beans and almonds.

Penteado, E., Faro. Locust beans and almonds.

Pimenta, Jose Maria Dantas, Torres Novas. Figs.

Provisorio, Antonio do Carmo, Portimão. Almonds.

Ramos, Antonio de Souza, Tavira. Almonds and locust beans.

Rosario, Francisco Andre do, Tavira. Almonds and locust beans.

Sabido, Luiz Augusto Camacho, Tavira. Almonds and locust beans.

Santos & Mendonça, Lisbon. Almonds and locust beans.

Sequeira, Luna, Faro. Almonds and locust beans.

Soudella, Coude de Fundão. Chestnuts.

Tello, Sebastião, Tavira. Almonds, figs.

Trindade, Joaquim de Mendonça, e Mella, Tavira. Almonds, figs.

Villarinho & Sobrinho, Silves. Almonds and locust beans.

SIAM.

Location: Siamese Pavilion.

GROUP 107.

Commission, Royal. Models of-Siamese fruits.

SOUTH AFRICA.

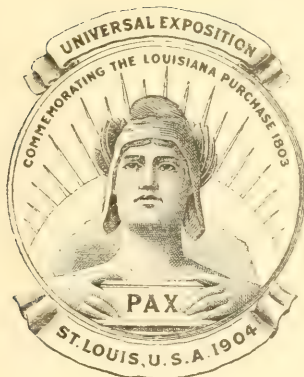
(Unofficial representation.)

Location: West Wing Horticulture Building.

GROUP 109.

Bartholomew, Ltd., Pretoria, Transvaal. Botanical specimens.





OFFICIAL CATALOGUE OF
EXHIBITORS



UNIVERSAL EXPOSITION
Saint Louis, U. S. A.
1904

DIVISION OF EXHIBITS

FREDERICK J. V. SKIFF, Director

DEPARTMENT K
FORESTRY

TARLETON H. BEAN, Chief

REVISED EDITION

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P R E F A C E

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined. . . . The Catalogue of such an Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promises of mankind, while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day. . . .

FREDERICK J. V. SKIFF, Director of Exhibits.

INTRODUCTION.

Installation of Exhibits, Department of Forestry.

By TARLETON H. BEAN, Chief.

The Department of Forestry is associated for exhibit purposes with the Department of Fish and Game, and therefore the structure devoted to these two Departments is known as the Palace of Forestry, Fish and Game. The space devoted to forestry is, comparatively speaking, seen to be insignificant when it is known that the products of the forest industries are valued at one billion dollars annually.

In addition to the indoor exhibits, there are several acres devoted to an outdoor exhibit of forest planting.

The displays are not limited to forest products, but also illustrate forest policy and the practical work of tree planting.

Scientific features of this Department are shown by the displays illustrating the distribution of forests and of the genera and species of trees and plants as well as by the sections of trees of various degrees of thickness that demonstrate the anatomy and structure of woods.

Interesting sections of the displays treat of the diseases of forest trees, the peculiarities of forest growth, statistics of forest industries, and the relation of forests to climate.

In the selected exhibits installed in the Palace of Forestry, Fish and Game the main object is to illustrate the economic uses and history of such valuable coniferous trees as yellow pine, loblolly pine, cedar, cypress, redwood, spruce and hemlock, as well as the hard woods.

The indoor installation of forestry is made complete by the displays of the secondary products of the forest, such as woodenware, cooperage, basketry, the great industries based upon wood pulp, and other objects of forest resources, notably alcohol, turpentine and resins.

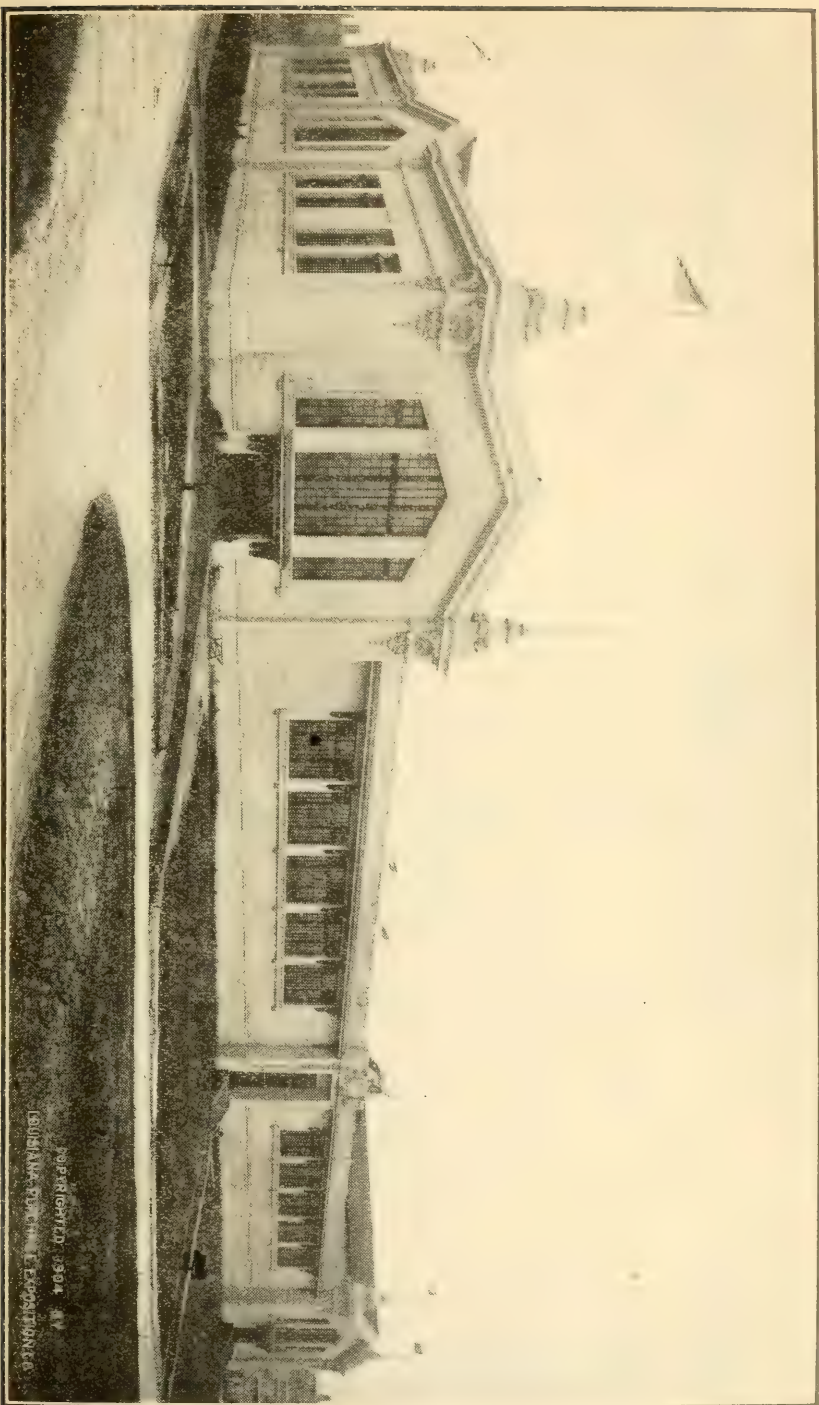
In the west end of the palace is located the United States Bureau of Forestry. Its conspicuous feature is revealed in the immense transparencies illustrating forest trees, natural and planted timber forests, forest topography, typical methods of lumbering, and the destruction of forests by fire and insects. This exhibit also shows the character and extent of government forest work; timber testing; preservation of construction timber by artificial means; practical forest management, and turpentine orcharding.

The outdoor exhibit of the United States Bureau of Forestry demonstrates the principles and practice of forest planting.

Other outdoor displays demonstrate the benefit of tree planting to farmers, and the United States Bureau of Plant Industry shows the forage and various farm crops of this country.

In the foreign exhibits are seen cabinet woods from Austria; specimens of cabinet and construction woods, forest seeds, and forest products, such as turpentine, camphor, varnish, wax, baskets, whips and barrels from Japan; soap, chemicals and medicinal preparations from the forests of Venezuela; forest implements, sawed timber, cork, wood, mosaics, panels, tanning barks, essences, rubber and gums from France and her colonies; seeds, roots, leaves, specimens of wood, bark, rubber, resins, vegetable down, quinine, and medicinal plants used by Indians for snake poison and for fever, from Brazil; specimens of woods, rattans, basket work material, rubber, gums, and odd timber-hauling carts from Siam; woods, bark, roots, gums, rubber, medicinal plants and chewing gum from Mexico; corks, tooth picks, cooper's stock and rubber from Portugal; gums and varnish from Peru; rare woods from Ceylon; scented gums from Egypt; two hundred and sixteen kinds of products from Argentina, and a magnificent collective exhibit of forestry and its products from Canada.

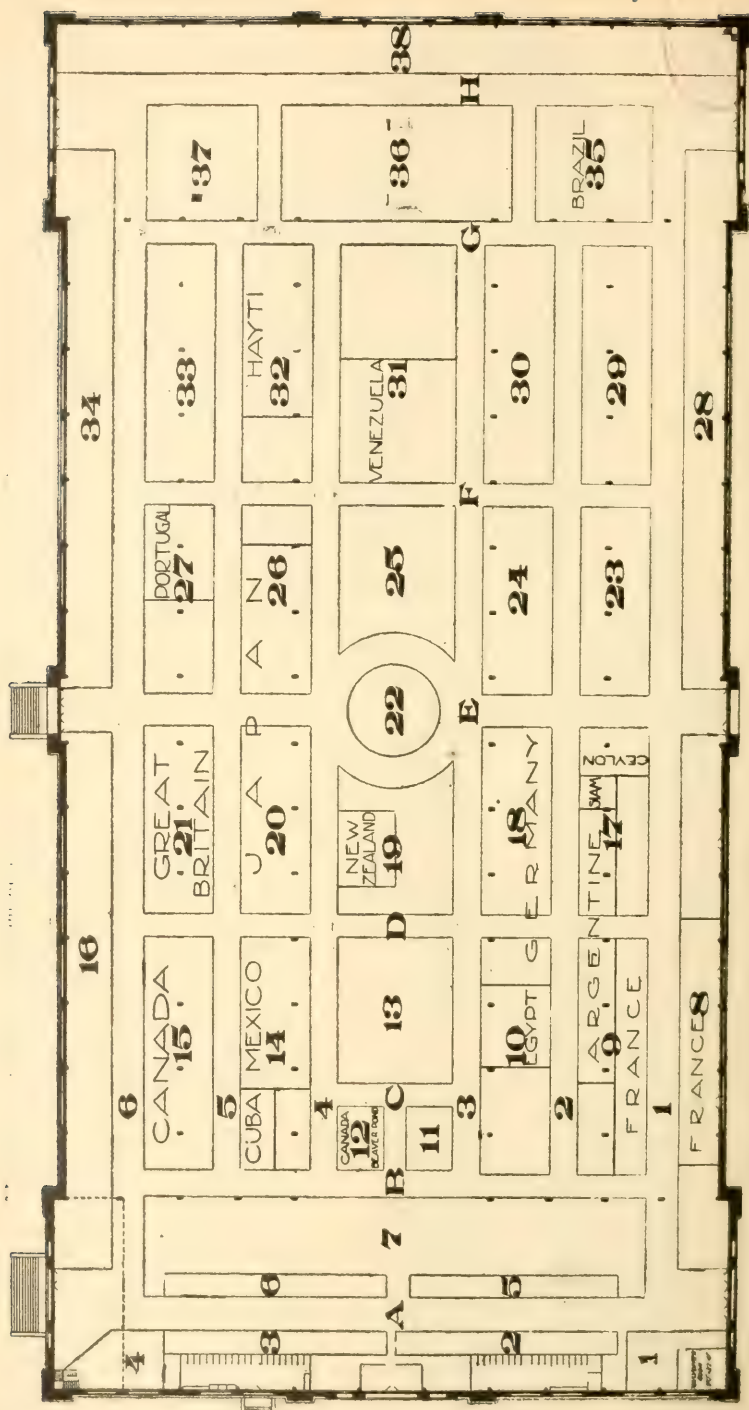
These interesting exhibits are clearly indicated by block and exhibit number in the catalogue.



PERGOLD 1901

BOULDER COUNTY EXPOSITION

PALACE OF FORESTRY AND FISH AND GAME.



INSTALLATION PLAN FOR FORESTRY, FISH AND GAME.

HOW TO LOCATE AN EXHIBIT.

Like other Palaces, Forestry and Fish and Game is divided into blocks separated aisles, lettered and numbered. Above each block hangs a large sign, which will indicate immediately to the person searching for the location of a certain exhibit, the block in which the exhibit is installed. By consulting the Ground Plan in the Catalogue, and the entry, where aisle and block number are both given, the location of the exhibit will be ascertained at once. The exhibits in this Palace are largely by State and Foreign Commissions, and in those cases only the general location of the State and Country are given. Many forestry exhibits are outside of the Palace, but in each case the location is definitely given in the Catalogue.

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DEPARTMENT OF FORESTRY.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 112.

APPLIANCES AND PROCESSES USED IN FORESTRY.

- Class 653. Collection of Seeds. Specimens of indigenous or exotic forest products. Collections of plants.
- Class 654. Special implements for gathering, preparing, testing and preserving seeds; drying houses. Implements for nurseries. Equipment for tree culture and forest industries.
- Class 655. Processes of culture in nurseries. Processes of culture and of the management of forests.
- Class 656. Forest topography. Forest botany. Geographical distribution. Maps, statistics, general literature.
- Class 657. Forest works; manipulation of lumber; keepers' houses, sawmills, tracks for hauling timber, sanitation.
- Class 658. Terracing, re-planting, turfing, etc. Planting to hold the surface of dunes.

GROUP 113.

PRODUCTS OF THE CULTIVATION OF FORESTS AND OF FOREST INDUSTRIES.

- Class 659. Specimens of forest products; logs, cross and transverse sections, etc.
- Class 660. Wood for cabinet work; wood for building; wood for fuel; wood that has been worked; construction timber; lumber; staves. Dye woods, barks, etc.
- Class 661. Cork; textile barks. Tanning, fragrant, and resinous substances, etc.
- Class 662. Products of forest industries; coopers' stock, basket work, grass work, wooden ware, wood wool, corks, kiln-dried wood, wood alcohol, charcoal, raw potash, etc.

GROUP 114.

APPLIANCES FOR GATHERING WILD CROPS AND PRODUCTS OBTAINED.

- Class 663. Appliances and implements for gathering the products of the soil obtained without culture.
- Class 664. Mushrooms. Truffles. Edible wild fruits.
- Class 665. Plants, roots, barks, leaves, fruits obtained without cultivation, and used by herbalists, in pharmacy, dyeing, manufacture of paper, oils, or for other purposes.
- Class 666. India rubber; gutta percha. Gums and resins.

Department K—Forestry.

UNITED STATES.

Appliances and Processes Used in Forestry—Products.

GROUP II2.

APPLIANCES AND PROCESSES OF FORESTRY.

- | Dept. No. | Location. |
|-----------|--|
| 3. | Champion Tool and Handle Works, Evart, Mich. Logging and lumbering tools; forgings and handles; block 34. |
| 49. | Davey, John, Kent, O. Diseased wood and causes of same and remedy; book treating of tree culture. Block 38. |
| 63. | Herzog, Mrs. Margarethe, Bedford Station, N. Y. Fungi engravings. Block 13. (New York space.) |
| 65. | Hines, Edward, Lumber Co., Chicago, Ill. Pictures of logs, mill, tramways, log-loading machine, logging train and lumber plant. |
| 50. | Hough, Romeyn B., Lowville, N. Y. American woods and tree studies; preparations of woods for stereopticon and microscope; wood cross-sections, cards, etc. Block 34. |
| 37. | International Society of Arboriculture, Connersville, Ind. Presenting the advantages of the hardy American catalpa; its rapid growth and extreme durability and exhibiting telegraph poles, cross ties, fence posts, etc., in use many years; block 34. |
| 31. | Morley Bros., Saginaw, Mich. Lumbering tools of all kinds; block 34. |
| 51. | Smith, Mrs. Annie Morrill, Brooklyn, N. Y. Literature devoted to the mosses, hepatics and lichens. Block 32. |
| 27. | St. Louis Lumberman, The, St. Louis. Statistics, journal and other literature relating to forest industries; block 34. |
| 52. | Yale School of Forestry, Henry S. Graves, Director, New Haven, Conn. Work and pictures of the Yale Forest School. Block 34. |

GROUP II3.

PRODUCTS OF FOREST CULTIVATION.

- | Dept. No. | Location. |
|-----------|--|
| 29. | American Woodenware Manufacturing Co., Toledo, O. Articles manufactured from woods, churns, washers, etc. Block 34. |
| | Armstrong Cork Company, Pittsburg. Cork products. (Installed in Palace of Mines and Metallurgy.) |
| 49. | Atkinson, Geo. F., San Francisco, Cal. Wood novelties of polished wood of California and Pacific coast. Block 1. |
| 20. | Baird, A. E. Lumber Co., Nashville, Tenn. Lumber, rough, dressed, finished, etc. In Tennessee space. |
| 53. | Bihldorff, John, Trade Lake, Wis. House furnishing goods made from raphia. Block 38. |
| 9. | Bridgeport Wood Finishing Co., New Milford, Conn. Wood finished with filler. Block 14. |
| 40. | Chickasaw Cooperage Co., Memphis, Tenn. Cooperage; block 34. |
| 42. | Orizaba Rubber Plantation Co., Chicago, Ill., H. J. Smith. Exhibit showing the seeding, growing and production of rubber (<i>Castilloa elastica</i>). Block 13. |
| 62. | Courtney, F. G., St. Louis, Mo. Wood and bark novelties made from wood from different States. Block 38. |
| 43. | Freeman, Nelson G., Saratoga Springs, N. Y. Wood and bark novelties made from wood from different States of America; block 16. |

UNITED STATES — Continued.

Dept. No.	Location.	Dept. No.	Location.
57.	House of Hoo-Hoo. Building located in central eastern part of World's Fair Grounds. Built entirely of wood, each room finished in different kinds of lumber grown in American forests. Collaborators: Southern Lumber Manufacturers' Association, St. Louis, Mo.; Cypress Selling Agency, Inc., New Orleans, La.; California White and Sugar Pine Agency, San Francisco, Cal.; The Redwood Manufacturers' Assn., San Francisco, Cal.; The Gum Manufacturers' Assn., St. Louis, Mo.; Cobbs & Mitchell, Cadillac, Mich.; Huttig Sash & Door Co., St. Louis; R. H. Downman, New Orleans, La.; The Empire Lumber Co., Buffalo, La.; Nashville Hardwood Flooring Co. and Empire Lumber Co., Buffalo, N. Y.; Lumbermen's Association, Chicago, Ill.		Charles F. Luehrmann Lumber Co., St. Louis. A gum tree cut up into logs 40 inches in diameter, 60 feet long. (Outside space.)
		28.	Miller, Chris., Elgin, Ill. Baskets, etc., of Indian manufacture; block 9.
		24.	National Coopers' Association, St. Louis. High grade oak cooperage; block 24.
		46.	St. Louis Basket and Box Co., St. Louis. Veneer, veneer lumber; baskets and logs; block 34.
		2.	Southern Lumber Manufacturers' Association, St. Louis. Methods, appliances and products of the yellow pine industries of the South; block 37.
70.	Lumbermen's Exchange, Philadelphia, Pa. Panel of 42 kinds of native woods. Block 7.	45.	West Pascagoula Creosoting Works, West Pascagoula, Miss. Creosoted timber; electric conduits; paving blocks, etc., block 38.

U. S. BUREAU OF FORESTRY.

LOCATION: BLOCK 36, INSIDE.

OUTSIDE SPACES, WEST OF PALACE AND IN MINING GULCH.

GROUP 112.

Dept. No.	Location.	
26.	U. S. Bureau of Forestry. (a) Elaborate picture transparencies and large colored photographs, charts, relief maps, and specimens to show general and specific forest conditions throughout the United States, timber resources and the application of practical forestry. Also specimens and charts exhibiting the latest results of the testing of commercial timbers and the value of wood preservatives. Block 36.	(b) Demonstration of tree planting. Outside space.
		(c) Practical demonstration of timber testing and wood preserving. Mining Gulch.

ARKANSAS.

LOCATION: BLOCK 29.

GROUP 113.

Abeles & Co., Little Rock. Samples of finished lumber.

Agricultural Bureau, Little Rock. H. T. Bradford, Supt. Samples of finished lumber.

Arkansas, State of. Exhibits of forestry of the State.

Board of Trade, Little Rock. Samples of finished lumber.

Devall's Oak Factory, Devall's Bluff. Oaks.

Dickinson Hardware Co., Little Rock. Handles.

Grayson-McLeod Lumber Co., Daleville. Finished pine lumber.

Hasty & Sons, J. F., Paragould. Staves and headings.

Fordyce Lumber Co., Fordyce. Finished pine lumber.

Reynolds, Thomas, Sweet Home. Articles made of tupelo gum.

Rieff & Sons, Little Rock. Cypress, oak and pine, finished lumber.

Ryan, A. H. & Co., Little Rock. Two counters each containing thirty-five varieties of woods.

CALIFORNIA.

LOCATION: BLOCK 33.

GROUP 113.

California, State of. One yellow pine log 3 feet 6 inches at butt, 2 feet 6 inches at top, 144 feet long, cut in nine lengths. One sugar pine log 84 inches in diameter, 16 feet long, sawed alive. One piece of timber 22x22 inches square, 44 feet long. Structures showing cabinet work of native redwood; 71 varieties of cabinet woods. Redwood and pine timber in planks. Redwood siding, rustic shingles, molding, doors, etc. Collection of native cones.

Collection in the rough and manufactured by the Redwood Lumber Assn. of San Francisco.

Piano Sounding Boards, by Dolge-Posey Co., Los Angeles.

A forestry exhibit of large logs and timber in space outside of Forestry and Fish and Game Palace.

GEORGIA.

LOCATION: BLOCK 23.

GROUP 113.

Georgia, State of. One hundred 5-foot sections of tree trunks of native woods of Georgia; a series of polished boards of various Georgia woods.

The Woodward Lumber Co., Atlanta, Ga. Polished mantel of curly pine.

Savannah Board of Trade, Savannah. A naval stores exhibit of the Georgia pine tree and its products. This exhibit has been designed and collected by the Savannah Board of Trade, assisted by its agent, Mr. Glascock Barrett, Asst. Comm'r. Genl. of Georgia. The other parts of the forestry exhibit have been designed by W. S. Yeates, State Geologist, Mr. Roland M. Harper of Columbia University, and Dr. John K. Small, Director of the Bronx Park Herbarium, New York City.

KENTUCKY.

LOCATION: BLOCK 24.

GROUP 113.

Kentucky, State of. Sectional specimens of trees and lumber made from the native commercial woods of the State, supplemented by 100 or more sectional specimens of shade and fruit trees in frames. Collaborators:

Owensboro Stave & Lumber Co., Owensboro. Whiskey barrel staves.

Bond, O. S., Vine Grove. Railroad ties.

Kuttawa Spoke & Lumber Co., Kuttawa. Spokes, neckyokes, etc.

Ferguson & Palmer, Paducah. Logs and lumber.

Voss-Cochran Mantel Co., Louisville. Wood mantels with clock attached.

Turner, Day & Woolworth Handle Co., Louisville. Handles.

Hillerich, J. F. & Son, Louisville. Baseball bats.

Davis, E. L. & Co., Louisville. Specimens of lumber.

Dunbar Mill & Lumber Co., Bardwell. Sections of trees.

Gamble Bros., Highland Park. Bevel siding and hoghead staves and heading.

Von Behren-Russell Co., Louisville. Bent woodwork.

Hawesville Hub & Mfg. Co., Hawesville. Hubs.

Owensboro Lumber Co., Owensboro. Specimens of lumber.

Avery, B. F. & Sons, Louisville. Oak plow beams and handles.

Kentucky Wagon Mfg. Co., Louisville. Log wagon, load of logs.

Singler Bros., Campbellsville. Section of chestnut log.

Louisville Box & Basket Co., Louisville. Section of beech log and woven baskets.

Berry, J. L., Louisville. Specimens of veneers and lumber.

Louisville Veneer Co., Louisville. Cut and sawed veneers.

KENTUCKY — Continued.

Suwanee Spoke and Lumber Co., Kuttawa. Spokes, neckyokes, etc.

Green, L. & Son, Falls of Rough. Specimens of lumber.

Roy Lumber Co., Nicholasville. Specimens of lumber.

Burt & Braab Lumber Co., Ford. Specimens of lumber.

Swan-Day Lumber Co., Jackson. Specimens of lumber.

Kentucky Lumber and Veneer Co., The, Robbins. Specimens of lumber.

Swan-Day Lumber Co., Clay City. Section of white pine log and specimens of lumber.

Anderson Box & Basket Co., Henderson. Specimens of shipping crates.

Mengel Box Co., Louisville. Boxes and buckets. Sections; specimens of foreign woods sawn in Louisville.

Moody, G. E., & Co., Louisville. Specimens of lumber.

Kentucky Saw Works, Louisville. Logging tools and lumber rules.

Hite, W. W. & Co., Louisville. Ash boat oars.

Ohio Valley Pulley Co., The, Maysville. Split wood pulleys.

Gilletts, W. H., Louisville. Carriage poles and attachments.

Enterprise Publishing Co., Harlan. Specimens of lumber.

Boa, Wm., & Co., Louisville. Specimens of cottonwood lumber.

Driscoll Post Hole Auger Co., Paducah. Post hole augers.

Burchell, J. R., Manchester. Sections of trees and specimens of lumber.

Lanham Lumber Co., Lebanon. Parquetry flooring.

Chicago Veneer Co., Burnside. Yellow poplar veneer.

LOUISIANA.

LOCATION: BLOCK 30. AISLES 3, F and G.

GROUP 113.

Artur Lumber Co., Baton Rouge. Samples of finished woods, cypress, shingles of cypress.

oud, Noah, Pine Ridge. Specimens of cedar, natural and finished.

ouisiana, State of. Palmettos and Spanish moss; samples in the rough and finished, in boards six feet long, of timbers from various woods of the State; specimens of long leaf pine showing all the stages of tapping for turpentine; also a complete set of tools used

by the turpentine gatherer. Photographs of turpentine orchards and stills; photos of stave factories, shipping points for staves, saw mills, forest scenes, rafts, etc.; steam log loaders and log railroad; collection of products of mills and factories in wood.

Minden Hardwood Factory, Minden. Samples of hickory handles.

National Box Co., Baton Rouge. Samples of banana cases; egg cases.

Whited & Wheelless, Alden's Bridge. Samples of finished woods of short leaf yellow pine.

MICHIGAN.

LOCATION: BLOCK 28.

GROUP 113.

Michigan, State of. General forestry exhibit, contributed by the following firms:

Fletcher Paper Co., Alpena, Mich. Pulp wood, pulp and paper; photographs of plant.

Lobdell, Bailey & Co., Onaway, Mich. Wood rims; photographs of plant.

Hackley-Phelps-Bonnell Co., Grand Rapids, Mich. Hemlock bark.

Ludington Woodenware Co., Ludington, Mich. Woodenware.

Freeman Manufacturing Co., Kalkaska, Mich. Woodenware; photographs of plant.

Oval Wood Dish Co., Traverse City, Mich. Oval dishes; clothes pins; photographs of plant.

M. J. Claggett Co., Sherman, Mich. Staves and heading; photographs of plant.

Peck, George, Beaverton, Mich. Wooden pincers.

Thomas Benton, Saginaw, Mich. Square timber.

Cobbs & Mitchell, Cadillac, Mich. Mill exhibit; maple flooring; photographs of plant.

Mitchell Bros., Cadillac, Mich. Maple flooring; photographs of plant.

Williams Bros., Manton, Mich. Last blocks; ten pins; photographs of plant.

A. F. Anderson, Cadillac, Mich. White maple.

Dennis Bros., Grand Rapids, Mich. Cedar shingles.

Filer & Sons, Manistee, Mich. White pine; photographs of plant.

Buckley & Douglas Lumber Co., Manistee, Mich. Red oak, hemlock and elm; photographs of plant.

S. C. Overpack, Manistee, Mich. White ash, parts of big wheels; photographs of plant.

N. P. Nelson, Manistee, Mich. Birch knot.

MISSOURI.

LOCATION: BLOCK 7.

GROUP 113.

Crum, B. S., St. Louis Mo. Varieties of wood.

Clarkson Sawmill Co., Leeper. Specimens of wood.

Davis, W. J., Lockwood. Section of caltapa tree.

Dexter Handle Mfg. Co., Dexter. Handles.

Disher Hoop & Lumber Co., Dexter. Hoops and staves.

Fentress, E. W., Weaubleau. Handles.

Harrison-Himmelberger Land & Lumber Co., Morehouse. Frames and easel of red gum.

Head, B. I. Kennett. Corkwood.

Holliday, Mrs. H. N., Greenville. Yellow pine mantel.

Holliday-Klotz Lumber Co., Greenville. Yellow pine and sections of trees.

Huttig Sash & Door Co., St. Louis. Oak lumber.

Jones, D. M., Gallatin. Dressed lumber.

Lapierre-Sawyer & Co., Jackson. Handles.

Lenning, M. E., Cape Girardeau. Four specimens of wood.

Luehrmann, Chas. F. Lumber Co., St. Louis. Easel of red gum.

Missouri, State of. Exhibits of forestry.

Missouri Lumber & Mining Co., Grandin. Curly yellow pine.

Rueter Hub & Spoke Co., Dexter. Hubs and spokes.

Stout, H. A., Gallatin. Dressed lumber.

Towle, W. J. Potosi. Shovel 200 years old.

Washington County Bank, Potosi. Cherry stump.

MISSISSIPPI.

LOCATION: BLOCK 30.

GROUP 113.

Ray Stave & Heading Co., Columbus, Miss. Staves and heading.
 Carrier, Sardis, Miss. Dressed lumber.
 Christopher, J. R., Hassie, Miss.
 Hoch Bros., Jackson, Miss. Boards of pine; dressed lumber.
 Mississippi, State of. Exhibits of forestry; also exhibit of forest products in outside space.

Pascagoula Commercial Club, Scranton, Miss. Flooring, pine and hardwood.

Scott & Kerg, Rosedale, Miss. Dressed lumber and sections of trees (outside space).

Sommers, L. L., Belle, Miss. Staves and heading.

Vaiden Lumber & Furn. Mfg Co., Vaiden, Miss. Dressed lumber.

MONTANA.

LOCATION: BLOCK 25. AISLES 4, F and E.

GROUP 113.

Montana, State of. Collective exhibit of finished lumber; rough timber exhibit of logs in natural state; heavy sawed plank, etc.; wild flowers mounted on cardboard; general exhibit of flora, etc.

Blackfoot Milling Company, Bonner, Mont. Finished lumber exhibit; facade, railing, doors, trestle.

NEW JERSEY.

LOCATION: BLOCKS 19 and 22. AISLES 3, 4, D and E.

GROUP 112.

State Museum, S. R. Morse, Curator, Trenton. Forestry maps of the State; case of sliced woods to teach the study of forestry; large photographs showing forests of the State; also exhibit by State Entomologist Prof. J. B. Smith of Rutgers College, showing how to destroy injurious insects; 60 cases of insects injurious to forest and vegetation.

NEW YORK.

LOCATION: BLOCK 13. AISLES 3, C and D.

GROUP 112-113.

Forest, Fish and Game Commission of the State. Collective exhibit of forestry; native woods of the State, 98 species, 196 specimens; large photographs of native trees, 80 frames, showing trees in full leaf and the same also devoid of foliage, with specimens of fruit, flowers and leaves attached; entomological exhibit showing insects injurious to forest trees, with specimens of wood and foliage on which these insects have been at work; complete collection of forest by-products; complete exhibit of seeds from every native tree in the State; sections of tree trunks, various species, showing an-

nular rings and rate of growth; forester's tools for planting, pruning, and tree measurements; tools used in lumbering operations. Summer resorts of New York. Large photographs of forest scenery in the Adirondack and Catskill Mountains; photographs of Lake George and the Thousand Islands in the St. Lawrence.

Outdoor Exhibit (space n. e. corner F. & F. & G. Palace). Demonstration nursery of forest trees, showing method of raising trees to restore the forests upon the denuded, non-agricultural lands of the State; demonstration plantation, showing spacing of trees as planted in the forest.

NORTH CAROLINA.

LOCATION: BLOCK 28.

GROUP 113.

Consolidated Pine Fiber Co., Cronly. Fiber products secured from long-leaf pine.

Carolina Veneer Co., Warsaw. Berry boxes and crates.

Carolina Woodworkers, Raleigh. Showcases, etc., showing native cabinet woods.

Flower City Briar Pipe Co., Rochester, N. Y. Pipes made from native woods.

Gurney Mfg. Co., Roan Mountain, Tenn. Bowls of North Carolina poplar.

Mills, W. W., Lumber Co., Raleigh. Timber for exterior of cabin.

Nissen Mfg. Co., Winston. Hubs for wagons.

North Carolina, State of. General forestry exhibit, contributed by the following:

Ashe, W. W., Raleigh.

Kelsey, Harlan P., Kawana. 64 kinds of seeds.

North Carolina State Museum, Raleigh, Tanning barks (in connection with timber specimens); white oak, chestnut oak, swamp white oak, Spanish and all other oaks, hemlock and Carolina hemlock, chestnut wood; collec-

tion of timber specimens; collection of 313 varieties of medicinal plants of North Carolina.

Strickland, James, Solitude. Two oak baskets, with splints; two willow baskets.

Butters Lumber Co., Boardman. Kiln-dried dressed lumber; sweet, black and tupelo gum; cypress and pine.

Spiritine Balsam Co., Wilmington. Resinous products secured by distillation of pine wood.

Thomas, John, Old Fort. Ivy burl pipe blocks and wood for making briar-wood pipes.

Williamson Veneer Co., Baltimore, Md. Curly walnut log from Jackson County, N. C.; furniture veneers made from North Carolina walnut.

GROUP 114.

Kelsey, Harlan P., Kawana. Specimens of ginseng, commercial grades.

North Carolina Geological Survey, Chapel Hill. Photographs showing method of cultivating ginseng.

New River Lumber Co., Spruce Pine. Birch twigs, oil; photographs showing the native system of distillation.

OREGON.

LOCATION: BLOCK 33.

GROUP 113.

Bandon Match Co., Bandon, Ore. Broom-
 handles.
 Fincke Brothers, Portland. Fir barrels.
 Kiser Brothers, Portland. Forest and
 scenic pictures.
 McCord, D. H., Portland. Inlaid woods.
 Multnomah Trunk & Box Co., Portland.
 Boxes.
 Nelson Lumber & Shingle Co., Portland.
 Shingles.
 Oregon, State of. Exhibit of many Ore-
 gon woods, big pine cones and her-
 barium specimens; timber; specimens
 of big woods; fir logs. (Outside space
 near Palace.)

Oregon Pine Needle Fibre Co., Grant's
 Pass. Pine needle fibre products.

Oregon Sash & Door Co., Portland.
 Doors and panels.

Pacific University, Forest Grove, Ore.
 Oak standards.

Simpson Lumber Co., North Bend, Ore.
 Log sections.

Seaside Spruce Lumber Co., Seaside, Ore.
 Spruce lumber.

Star Box Co., Portland. Boxes and bev-
 eled studding.

West Coast Sash & Door Co., Portland.
 Main booth in fir.

Woodard, Clark & Co., Portland. Cas-
 cara and fir balsam.

TENNESSEE.

LOCATION: BLOCK 20.

GROUP 113.

Atkins, C. B., Knoxville. Fine oak man-
 tel.
 Chattanooga Boat Oar Co., Chattanooga.
 Boat oars.
 Davidson, Benedict Co., Nashville. Speci-
 mens of poplar and oak lumber.
 Delapierre, Arthur de, Baxter. Handles.
 Edgefield & Nashville Mfg. Co., Nash-
 ville. Lumber.
 Fry, D. A., Greenville. Black bird's-eye
 poplar.
 Gurney Mfg. Co., Chattanooga. Wooden
 bowl.
 LaFollette Coal, Iron & R. R. Co., La-
 Follette. Specimens of woods.
 Montgomery, Moore Mfg. Co., Nash-
 ville. Hames, stirrups and saddle
 trees.
 Nashville Handle Mfg. Co., Nashville.
 Hickory handles.

Nashville Hardwood Flooring Co., Nash-
 ville. Specimens of hardwood floor-
 ing.

Nunnally, W. S., Vernon. Specimens of
 oak crossties.

Prewitt, Spurr Mfg. Co., Nashville. Ce-
 dar buckets, tubs, etc.

Ransom & Co., John B., Nashville. Ce-
 dar chest.

Rose Mfg. Co., D. M., Knoxville. Speci-
 mens of hardwoods.

Southern Seating & Cabinet Co. Ten-
 nessee cabinet woods.

Tennessee, State of. Exhibits of for-
 estry; 350 specimens of Tennessee
 woods, showing every variety found in
 the State.

Tellico Extract Co., Tellico Plain. Ex-
 tracts.

Weis & Lesh Mfg. Co., The, Jackson.
 Spokes and butcher skewers.

Whitehouse Barrel Co., Nashville. Bar-
 rels.

Whitfield, E. B., Clarksville. Tennessee
 woods.

TEXAS.

LOCATION: BLOCK 28.

GROUP 113.

Arklatex Lumber Co. Shortleaf pine.
 Badger & Sons. House blocks, etc., of cedar.
 Cameron, Wm. H. & Co., Longleaf slabs.
 Foster Lumber Co., Incl. Trinity River Lumber Co. Old field pine.
 Gulf, Colorado & Santa Fe R. R. Co. Texas car construction timber.

Kirby Lumber Co. Longleaf pine.
 Nulle & Co., Austin. Mantel.
 Orange Paper Co., Orange. Pulp-wood.
 Southern Pacific Co. Car construction timber.
 Texas, State of. Exhibit of forest products.

VIRGINIA.

LOCATION: BLOCK 29.

Virginia, State of. General forest exhibit.
 Richmond Cedar Works, Richmond, Va. Woodenware.

WASHINGTON.

LOCATION: BLOCK 16.

GROUP 112.

Washington, State of. Sawmills, appliances, implements and processes; illustrations of lumbering and transportation.

GROUP 113.

American Portable House Co. Seattle. Portable house. Outside space.
 Clark-Nickerson Lumber Co., Everett, Wash. Fir lumber.
 Grays Harbor Commercial Co., Cosmopolis, Wash. One spruce plank 10 ft. wide, finished.
 Lambert, E. K., Elma, Wash. One complete natural alphabet.
 Larson Lumber Co., Bellingham, Wash. Cross section of fir tree.

McCoosk, Wm. Wood carvings.
 McCormick, H., Lumber Co., McCormick, Wash. Section of fir tree.
 McCoy, Pat, Logging Co., Edison, Wash. Cedar lumber.
 Northwestern Lumber Co., The, Hoquiam, Wash. One spruce plank 5 ft. by 22 ft. by 4 in., finished.
 Northwestern Woodenware Co., The, Tacoma, Wash. Pails, tubs, casks, firkins, etc.
 Panel Folding Box Co., Hoquiam, Wash. Berry and fruit baskets and crates.
 St. Paul & Tacoma Lumber Co., Tacoma, Wash. Fir lumber.
 Washington, State of. Logs, cross sections, long timbers; specimens of forest products; wood for cabinet work; wooden ware.

WISCONSIN.

LOCATION: BLOCK 27.

GROUP 112.

State Forestry Commission. Cases of wood-destroying insects.

GROUP 113.

Wisconsin, State of. Exhibits of forestry.

Collaborators:

Arpin Lumber Co. Curly red oak, butternut, birch, basswood, maple, birch and oak flooring; samples ash and oak burl.

Burrows, Gov. Various woods.

Chippewa Lumber & Boom Co. Basswood moulding.

Cunningham, T. J. Boards, shingles, laths, pictures with frames.

Frost Veneer Works. Table tops, red oak, butternut, cherry, black walnut, etc.

Heidrick & Matson Lumber Co. Polished hemlock.

McMillan, B. F. Red oak and birch.

Medford Mfg. Co. Polished elm, pine, maple, basswood, birch and hemlock.

Northwestern Lumber Co. Red oak.

Paine Lumber Co. Veneered doors.

Shaw, Daniel, Lumber Co. Boards of birch, cork pine, elm, Norway pine, ash, red oak, hemlock, maple.

Southside Mfg. Co. Canthooks, cant-hook stocks, pick poles.

State Forestry Commission. Square timber.

WYOMING.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE.

GROUP 113.

Gordon, John H., Cheyenne. Wyoming woods.

Wyoming State Commission. Collective exhibit of woods, as follows: Cottonwood, native grape wood, soft maple, willow, wild plum, green ash, Lombardy poplar, box elder, Douglas spruce, Rocky Mountain cedar, pitch pine, pine, aspen, Buffalo berry, choke cherry, western birch, mulberry, black walnut and cherry.

Young, Ed. L., Dallas. Wyoming woods.

ARGENTINE.

LOCATION: BLOCKS 9 and 17.

GROUP 112.

Luraschi, Jose, Buenos Ayres. Woods;
methods of forest working.

GROUP 113.

Argentine Commission for Argentine Department of Agriculture, Buenos Ayres. Collective exhibit of 216 kinds of woods.

Argentine Department of Agriculture, Buenos Ayres. Division of Forestry. Specimens of forest products.

Hardi y Co., Colonia "Las Palmas," Chaco. Extract of Quetracho.

Ingenio Lutecia, Resistencia, Chaco. Extract of Quetracho.

Luraschi, J., Buenos Ayres. Specimens of Argentine wood in planks.

Santiago del Estero State Government, Santiago del Estero. Specimens of forest products.

Salta State Government, Salta. Barks used in tanning industry.

AUSTRIA.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE. BLOCK 113.

GROUP 113.

Soller, Franz, Graz. Woods.

BELGIUM.

LOCATION: INSTALLED IN BELGIUM NATIONAL PAVILION.

GROUP 112.

Canon-Legrande Mons. Photographs of keepers' houses, sawmills, etc.

Societe des Produits du Rotin, Ltd., Brussels. Specimens of indigenous and exotic products.

BRAZIL.

LOCATION: BLOCK 35.

GROUP 112.

Brito, Luiz Raymundo De, Maranhao. Specimen of indigenous plant, "Carnahuba."

City Council of B. Esperanca, S. Paulo. Seeds.

Commissoes Do Estado, Amazonas. Roots and leaves.

Commissoes De Estado, Amazonas. Seeds and plants.

Commissao De Floriano, Piauh. Seeds.

Commissao De Peripery, Piauh. Roots.

Commissao de Piracuruca, Piauh. Roots.

Commissao de Therezina, Piauh. Collection of leaves, seeds and roots.

Commissao De Uniao, Piauh. Seeds.

City Council, Patruh. Seeds.

Department of Agriculture, Bahia. Piassaba fibre.

Dietsch, Arthur, S. Paulo. Orchids, photos.

Dutra, Dr. Joao, S. Leopoldo. Collection of plants.

Fourth Agronomical District of S. Paulo S. Paulo. Collection of seeds.

Leque, C. Municipal de, Bahia. Cactus.

Mattas, I. Geral de, Capital Federal. Palm trees, etc.

Rodrigues, Dr. Barbosa, Capital Federal. Book on palms of Brazil.

State Government, P. Alegre. Collection of wood and creepers.

Schwacke, Dr. W., O. Preto. Collection of plants.

Vianna, Alvaro, Matto Grosso. Vegetable silk.

Wartha Venceslau, S. J. Montenegro. Vegetable silk.

GROUP 113.

Agricultura, Secretaria da, Bahia. Woods.

Agricola, Comp. Manufactureira, Maranhao. Woods.

Aguiar & Co., Amazonas. Piassava fibres and brooms.

Albuquerque, Jose a De Souza, Matto Grosso. Specimens of wood.

Alcobaca, C. M. de, Bahia. Wood.

Amorim, J. Guedes, Goyaz. Woods.

Anaman, Intendencia de, Amazonas. Woods.

Angelo, A., Parana. Woods.

Annory Intendencia de, Amazonas. Bamboo canes and baskets.

Antimary, Intendencia, Amazonas. Woods.

Antonina, Com. M. de, Parana. Leaves, fibres, woods, vines.

Antonina, Com. M. de, Parana. Articles of pine knots.

Araujo, Manoel Alves, S. Paulo. Wood.

Arcuri & Spinelle, Minas Geraes. Woods and barks.

Argolla, Cardo So & Co., Bahia. Wood.

Arsenal de Marinha, Para. Coat of arms in wood.

Arsenal De Marinhado Ladario, Matto Grosso. Specimens of wood.

Azambuja, Graciano, Rio Grande do Sul. Pine knots.

Azevedo, Paulo Orozimbo, S. Paulo. Wood.

Banco Lavoura and Commercio, S. Paulo. Woods.

Barcellos, Intendencia de, Amazonas. Wood.

Barros, Antonio Paes De, Matto Grosso. Woods.

Barros, Col. A. B. Monteiro De, Juiz De Fora. Woods.

Barros, Col. A. B. M. de, Minas Geraes. Woods.

Barros, Henrique Paes De, Matto Grosso. Woods.

Barros, Virgilio De, Goyaz. Wood.

Barros, Virgilio, Rio de Janeiro. Woods.

Berury Intendencia de, Amazonas. Woods.

Biancalana & Rachon, S. Paulo. Woods and photographs.

Blumenau, Commissao M. de, S. Catharina. Woods.

BRAZIL — Continued.

- Boa Vista, Fazenda, Amazonas. Pias-sava.
- Bolleteo, Pedro F., Pelotas, Woods.
- Borba, Intendencia de, Amazonas. Baskets.
- Borba, Joao A., Parana. Fibres and ropes.
- Botanical Garden of S. Paulo, S. Paulo. Woods and photographs.
- Brito & Co., S. Paulo. Soft light wood.
- Brito, Luiz Raymundo De, Maranhao. Specimen of forest products "Carnahuba."
- Products of forest industries, "Carnahuba."
- Byerke & Co., C., Parana. Woods.
- Cachoeirinha, Educandos da, Amazonas. Artefacts in wood, artefacts in fibres, fibres, rushes, artefacts in rushes and straws.
- Cambraia, Augusto, City of Rio Janeiro. Twine, ropes and carpets of pita and gravata fibres.
- Campo Alegre, Com. de, Espirito Santo. Woods.
- Cam. M. de Fonte Boa, Amazonas. Medicine barks.
- Campos Novos, Com. M. de, Santa Catharina. Woods.
- Campos, Vianna & Co., Rio de Janeiro. Ropes, etc., made of fibres.
- Canutama, Intendencia de, Amazonas. bamboo canes.
- Carvalho, T. Ignacio de, Amazonas. Piassava fibres and brooms.
- Carvoeiro, Intendencia de, Amazonas. Woods.
- Caxias a Cajazeiras, E. de F., Maranhao. Woods.
- Chagas, Manoel, Maranhao. Woods.
- City Council of B. Esperanca, S. Paulo. Wood bamboos.
- City Council of Descalvado, S. Paulo. Aroeira wood showing preservation after 72 years underground.
- City Council of Sertaozinho, S. Paulo. Wood, willow switches.
- City Council of S. Simao, S. Paulo. Wood.
- Cleodon y Pla, Parahyba. Woods.
- Codajaz Intendencia de, Amazonas. Bamboo canes.
- Comino, J., Parana. Woods and products.
- Commissao Central, Santa Catharina. Specimens of woods.
- Commissao De Barras, Piauhy. Wood.
- Com. de Brejauva, S. Catharina. Woods.
- Commissao De Campo Alegre, Santa Catharina. Specimens of woods.
- Commissao De Campo Maior, Piauhy. Woods. Fibres of batabrava, mutamba, sapucaia, quiabeiro and pacopaco. Carnahuba and tucum woods. Candles of carnahuba wax.
- Commissao De Floriano, Piauhy. Ink made of rat wood. Root, straw, wax and seed of carnahuba. Wood.
- Commissao De Jaguarussu, Santa Catharina. Specimens of woods.
- Commissao De Peripery, Piauhy. Woods, fibres.
- Commissao De Picos, Piauhy. Fibres of croa.
- Candles of carnahuba.
- Woodenware.
- Commissao De Piracuruca, Piauhy. Fibres of ibuetanha, carnahuba wax.
- Commissao De S. Bento, Santa Catharina. Specimens of woods.
- Commissao De Therezina, Piauhy. Woods, barks for tanning purposes.
- Commissao De Uniao, Piauhy. Woods, fibres, pacopaco and sapucaia.
- Commissoes Do Estado, Amazonas. Woods, barks, etc. Products of forest industry.
- Commissao do Estado, Matto Grosso. Woods.
- Com. do Estado, Minas Geraes. Woods and products.
- Com. do Estado, Para. Woods.
- Com. do Estado, Parana. Pine knot, woodenware and baskets.
- Com. do Estado, Parana. Woods.
- Com. do Estado, S. Catharina. Woods.
- Commissao do Estado, Sergipe. Woods.
- Commissao Municipal De Campos Novos, Santa Catharina. Specimens of woods.
- Commissao Municipal De Corytybanos, Santa Catharina. Specimens of woods.

BRAZIL — Continued.

- Companhia Manufactureira, Maranhao. Agricola Maranhense. Wood.
- Cordeiro, M. A., Parana. Woods.
- Costa, M. Caniceiro da, Amazonas. Artefacts in wood.
- Costa & Co., Ferreira, Rio Grande do Sul. Barks.
- Curityba, Com. M. de., Parana. Artefacts, vines, woods.
- Curitybanos, Commissao M. de., Santa Catharina. Woods.
- Department of Agriculture, Bahia. Wood.
- Descalvado, C. M. de, S. Paulo. Wood.
- Dias, Alipio Luis, S. Paulo. Wood.
- Dreschler & Co., Max, Pernambuco. Wood.
- Emingo, Angelo, Parana. Woods.
- Escola de Minas, Minas Geraes. Woods.
- Eugenio & Co., Joao, Parana. Aramina fibres and ropes.
- Evangelista, Nestor, Maranhao. Wood.
- Feira de Santa Anna, C. Municipal de, Bahia. Straw baskets and woodenware.
- Ferreira, Alberto, Espirito Santo. Wood.
- Ferreira, Costa & Co., Rio Grande do Sul. Barks.
- Ferreira, Jose Da Conceicao, Maranhao. Wood.
- Figueiredo, Dr. A. de, Amazonas. Vegetable wax.
- Fonte Boa, Intendencia de, Amazonas. Woods.
- Fourth Agronomical District of S. Paulo, S. Paulo. Wood.
- Franco De Sa, Americo C., Piahy. Carahuba wood.
- Frankenberg, Hugo Von, Santa Catharina. Specimens of woods.
- Frith, W., Amazonas. Nuts.
- Galloti, Benjamin, Santa Catharina. Specimens of woods.
- Garazoni, A., Parana. Woods.
- Garcia, Francisco Pereira, S. Paulo. Wood.
- Gertum, Hugo, Rio Grande do Sul. Bamboo.
- Giusti & Co., Frederico, Rio Grande do Sul. Ropes of fibres.
- Goncalves, Dr. Luiz C., Parana. Woods.
- Governo do Estado, Rio Grande do Sul. Woods, forest products, barks.
- Gruber & Filho, Christiano, Rio Grande do Sul. Woods and products.
- Guajaratuba, Intendencia de, Amazonas. Woods.
- Guedes, Joaquim, Goyaz. Wood.
- Guimaraes, Horacio G., Parana. Board, woods.
- Holzman & Irmao, H., Parana. Artefacts in wood.
- Hucaijhih, Andre, Parana. Fibres and ropes.
- Humayta, Intendencia de, Amazonas. Artefacts in fibres; fibres.
- Iguassu, Com. da Foz do, Parana. Woods.
- Ilheos, C. M. de, Bahia. Straw baskets and woodenware.
- Itacoatiara, Intendencia de, Amazonas. Prassava, brushes and brooms.
- Itajahy, C. M. de Rio de Janeiro. Woods.
- Jaguaruna, Com. M. de, Santa Catharina. Woods.
- Jardim, Nilo F., Amazonas. Collection of woods.
- Jequie, C. Municipal, Bahia. Wood.
- Kozak, Jose, Parana. Ropes.
- Labrea, Intendencia de, Amazonas. Fibres.
- Ladario, Arsenal de Marinha, Matto Grosso. Woods.
- Lages, Com. M. de, S. Catharina. Woods.
- Lago, Ignacio, Goyaz. Wood.
- Lapa, Commissao de, Parana. Woods.
- Leite, Jose da Costa, Ilheos. Fibres.
- Limeira, B. de, S. Paulo. Wood.
- Luz, Dr. Arlindo, Passa Quatro. Woods.
- Macedo, Joao Ribeiro, Parana. Ropes, fibres.
- Machado, Joao Ennes De S., Maranhao. Woods.
- Madeira, Col. Carlos, Amazonas. Nuts.
- Mamanguape, C. M. de, Parahyba. Artefacts in wood, fibres, etc.
- Manaos, Intendencia de, Amazonas. Rushes.

BRAZIL — Continued.

- Manicore, Intendencia de, Amazonas. Baskets, fibres.
- Marcenaria Moderna, Amazonas. Woods.
- Martins, Augusto, Amazonas. Woods.
- Martins, Fancredo e Octario, B. Horizonte. Woods.
- Martins, Ignacio, Parana. Polished pine knot.
- Martins, Octavio, Minas Geraes. Woods.
- Martins, Tancredo, Minas Geraes. Woods.
- Maues, Intendencia de, Amazonas. Piassava; baskets.
- Max Drechsler & Co., Pernambuco. Wood.
- Mello, Lourenco N. de, Amazonas. Nuts.
- Mendes, Correa & Co., Para. Woods.
- Mendes & Filhos, S. Paulo. Wood.
- Montaury, J., Rio Grande do Sul. Barks.
- Morretes, Com. M. de., Parana. Woods.
- Mossoro, Intendencia de, Rio Grande do Norte. Fibres and barks, hats, hammocks, wax, etc.
- Moura, Intendencia de, Amazonas. Fibres, rushes, straws.
- Muricy, Cap. Leovigildo, Maranhao. Woods.
- Nascimento, Maciel, Parana. Cup of pine knot.
- Nocetti, Egydd, Santa Catharina. Woods.
- Oliveira, Aristides de, Parana. Woods.
- Oliveira, A. Ferreira de, Minas Geraes. Woods.
- Olyntho, Dr. Antonio, Minas Geraes. Woods.
- Pantaleone, Arcuri & Spinelli, Juiz de Fora. Woods and photos.
- Paranagua, Com. M. de, Parana. Baskets, sieves, etc., wood.
- Pedro & Co., Manoel, Para. Woods.
- Peixoto, Dr. Arthur, Alagoas. Woods.
- Penitenciaría, Bahia. Wood and coconut shells.
- Penkelt, Rodolpho, Parana. Billiard cues.
- Pereira, A. C., Parana. Boards.
- Pereira, A. Napoleao da Rocha, Para. Nuts.
- Pereira, Huascar De Souza, S. Paulo. Woods.
- Ponta Grossa, Com. de, Parana. Woods.
- Porto Alegre, Intendencia, Rio Grande do Sul. Woods.
- Porto Alegre, Penitenciaría, Rio Grande do Sul. Wood.
- Pyles & Irmao, E., S. Paulo. Wood.
- Ramos, G., Parana. Woods.
- Reif, Gottlier, Santa Catharina. Boxes for cigars.
- Reil, Gustavo, Santa Catharina. Vases of pine knots and roofing boards.
- Respali, P., Parana. Woods.
- Rio Claro, Colonia, Parana. Artefacts in woods.
- Rio Negro, Intendencia de, Amazonas. Piassava, brushes and brooms.
- Rio Negro, Intendencia de, Amazonas. Rushes; artefacts in rushes and straws.
- Rocha, A. Carneiro da, Bahia. Wood.
- Rocha, Raymundo G., Sete Lagoas. Woods.
- Rocha, Raymundo T. G., Minas Geraes. Woods.
- Rocha & Co., Parana. Woods and products.
- Rosbach Bros., Bahia. Wood.
- Rotulo, Ltd., Minas Geraes. Woods.
- Rotulo Ld., Caethe. Woods and medicinal barks.
- Sabino, Manoel, Maranhao. Calabashes.
- Santa Isabel, Intendencia de, Amazonas. Nuts.
- Santo Antonio, Intendencia de, Amazonas. Piassava fibres, straws, rushes.
- S. Bento, C. M. de, Parana. Woods.
- S. Bento, C. M. de, Santa Catharina. Woods.
- S. Felipe, Intendencia de, Amazonas. Fibres, baskets, palm leaves.
- S. Francisco, Commissao de, Santa Catharina. Woods for tanning.
- S. Francisco, C. M. de, Bahia. Woods.

BRAZIL—Continued.

Luiz Gonzaga, C. M., Rio Grande do Sul. Ropes of fibres.

Leopoldo, C. M. de, Rio Grande do Sul. Woods.

Jose dos Pinehaes, Com., Parana. Woods, woodenware.

hneider, Carlos, St. Catharina. Dried flowers.

humann, Carlos, Parana. Artefacts in wood.

efeldt, Francisco, Santa Catharina. Woods.

anna, Dr. Nelson de, Minas Geraes. Artefacts in wood.

lva, Joao, Rio Grande do Sul. Woods.

lva, Virgilio de, Parana. Woods and products.

lva Telles & Co., S. Paulo. Fibres and forest products.

lves Intendencia de, Amazonas. Woods, vines.

mao Dias, C. M. de, Sergipe. Woods.

usa, Ignacio De, Goyaz. Work in Burity fibre.

uza, Domingos Monteiro De, Maranhao. Wood.

uza, Gabriel Moraes E, Matto Grosso. Woods.

oc. Paulista de Agricultura, Com. E. Ind., S. Paulo. Woods and artefacts of wood.

unnis Leao, Parana. Fibres.

perandina, Joao, Parana. Woods.

ate Government. P. Alegre. Collection woods and creepers.

iegleder Sobrinho, Germano, Rio Grande do Sul. Woods, forest products, barks, artefacts of wood.

uperintendencia Municipal De Blumenau, Santa Catharina. Woods.

uperintendencia Municipal De, Santa Catharina. Blumenau. Woods.

uperintendencia Municipal De Lage, Santa Catharina. Woods.

olentino, Marcionilo, S. Paulo. Copal vases.

effe, Intendencia de, Amazonas. Bamboo canes.

rucara, Intendencia de, Amazonas. Woods.

Uricurituba, Intendencia de, Amazonas. Piassava, fibres, straws, rushes.

Vianna, Alvaro, Matto Grosso. Wood.

Willhoeft, Joao, S. Paulo. Woods and photographs.

Ypiranga, Com. de, Parana. Woods and products.

GROUP 114.

Agricultura, Sec. Da, Bahia. Seeds, barks, vines, roots, oils, rubber.

Aguiar, Antonio Gomes De, Matto Grosso. Medicinal plants.

Almeida, Antonio Vieira, Matto Grosso. Medicinal plant (quina).

Almeida Filho, Joao B., Matto Grosso. Rubber and herbs.

Almeida, Francisco Vieira, Matto Grosso. Medicinal plant (quina).

Almeida, Joao B. De., Matto Grosso. Rubber, medicinal plants.

Anaman, Intendencia de, Amazonas. Rubber.

Anayaz, Intendencia de, Amazonas. Rubber and sap.

Antonina, Com. M. de, Parana. Barks.

Araujo, Manoel Alves, S. Paulo. Vegetable down.

Argollo, Cardoso & Co., Bahia. Mangabeira rubber, gums, rosins, piassava and nuts, fibres, manicoba, rubber, wax, vegetable wool.

Baptista, Nilo, Amazonas. Medicinal beans.

Barreirinha, Intendencia de, Amazonas. Leaves, roots and herbs.

Barros, M. A. & Co., Maranhao. Resins.

Bastos, Celestina Alves, Matto Grosso. Medicinal plants.

Berury, Intendencia, de, Amazonas. Rubber.

B. Esperanca, C. M. de, S. Paulo. Mangabeira rubber.

Bicudo, Pe. A. Manoel, Matto Grosso. Quina.

Bodstein, Jorge, Matto Grosso. Vanilla pods.

Boris Freres, Ceara. Rubber, seeds, roots, wax, rosins.

BRAZIL — Continued.

- Brito, Jose Viegas De., Matto Grosso.** Down.
Caetite, C. M. de, Bahia. Vegetable wool.
Calmon, C. M., Bahia. Seeds, barks and vegetable wood.
Camille & Co., Th. Levy, Amazonas. Medicinal beans and plants.
Campos, Antonio, Maranhao. Rosins, barks.
Cannavieiras, C. M. de, Bahia. Piassava fibres and vegetable wool.
Carvalho, Dr. A. A. Figueiredo, Parahyba. Medicinal and Indian plants, seeds, etc.
City Council of B. Esperanca, S. Paulo. Plants, rubber and resins, auriculas of wood.
City Council of S. Simao, S. Paulo. Mangabeira rubber.
Codajaz, Intendencia de, Amazonas. Rubber.
Com. De Fonte Boa, Amazonas. Medicinal barks.
Comissao De Barras, Piauh. Barks and plants, resins.
Comissao De Campo Maior, Piauh. Resins.
Comissao De Floriano, Piauh. Barks, medicinal purposes. Leaves, medicinal and industrial purposes. Resins. Rubber of Manicoba.
Comissao De Peripery, Piauh. Barks.
Comissao De Picos, Piauh. Manicoba rubber.
Comissao De Piracuruca, Piauh. Barks, resins.
Comissao De Therezina, Piauh. Barks for dyeing and medicinal purposes. Resins, medicinal and industrial purposes. Gums, medicinal and industrial purposes. Manicoba rubber.
Comissao De Uniao, Piauh. Wax of Carnahuba. Hairs of Coroata. Resins and gums.
Comissoes Do Estado, Amazonas. Plants, roots, barks, etc. India rubber, resins, gums.
Comissao do Estado, Matto Grosso. Rubber, herbs, barks.
Comissao do Estado, Para. Barks and leaves, rosins, rubber, etc.
Comissao do Estado, Parahyba. Barks.
Comissao do Estado, Parana. Barks, leaves, rosins, etc.
Comissao Municipal De S. Joaquin Costa Serra, Santa Catharina. Resins.
Conceicao, Com. M. de, Parahyba. Medicinal seeds.
Costa, Dr. Jonas C. da, Matto Grosso. Seeds.
Costa, Jose Correa De., Matto Grosso. Seed.
Costa, Pedro Celestino C. Da., Matto Grosso. Medicinal Plant.
Costa & Co., Ferreira, P. Alegre. Plants, roots, barks.
Couto, Pedro Correa Da., Matto Grosso. Medicinal plants.
Department of Agriculture, Bahia. Curua fibre, barriguda fibres and down, fibres.
 Rubber made from milk of manicoba and mangabeira trees.
Department of Agriculture, Minas. Vegetable down.
Feira de S. Anna, C. Municipal, Bahia. Barks and leaves, nuts, cocoanuts, roots, plants.
Figueiredo, Dr. A. de, Amazonas. Vegetable wax.
Freitas, J. M. Torres de, Amazonas. Saps and rubber.
Goes, Dr. M. D. Correia de, Parahyba. Medicinal plants.
Goncalves, Umbelino, Bahia. Passava fibres.
Governo do Estado, Rio Grande do Sul. Rosins, barks, herbs, vines.
Guimaraes & Co., Parana. Matte and barrels.
Humayta, Intendencia de, Amazonas. Barks and oils.
Ilheos, C. Municipal, Bahia. Barks and leaves.
Itacoatiara, Intendencia de, Amazonas. Rosins.
Jardim, Nilo F., Amazonas. Barks, rosins and vanilla pods.
Jequie, C. Municipal, Bahia. Fibre, oils, manicoba seeds and rubber, barks, fruits, rosins, gums, plants, leaves, saps.

BRAZIL — Continued.

- abrea, Intendencia de, Amazonas. Ourico nuts.
- ago, Ignacio, Goyaz. Plants used for dyeing.
- ao Junior, Agostinho E. de, Parana. Matte.
- achado, Joao Ennes, Maranhao. Resins.
- anaos, Intendencia de, Amazonas. Oils and sorva sap.
- anicore, Intendencia de, Amazonas. Guarana powder and paste.
- auas, Intendencia de, Amazonas. Guarana powder and paste and rosin.
- atte Larangeira, Comp., Matto Grosso. Matte and barrels.
- endes, Padre Manoel Pereira, Minas Geraes. Barks.
- ontenegro, Col. J. C. Brazil, Para. Rubber, medicinal pills, barks.
- eves & Co., Oliveira, Maranhao. Resins.
- na, Heraclito, Maranhao. Rosins, barks.
- iviera, Dr. Luiz, Parahyba. Carnahuba wax.
- iviera, Dr. Matheus de, Parahyba. Rosins, medicinal.
- lando & Irmaos, Matto Grosso. Rubber.
- checo, Romulo M., Parahyba. Medicinal plants.
- la, Com. M. de, Parana. Medicinal herbs.
- ulista de Agr. Com. E. Industria Soc., S. Paulo. Barks, leaves, roots, rubber, etc.
- reira, Mawson & Co., Bahia. Rosins.
- orto Alegre, C. M. de, Rio Grande do Sul. Rosins, barks, herbs, vines.
- Porto Seguro, C. M. de, Bahia. Piassava fibres and vegetable wool.
- Ribeiro, Candido Jose, Maranhao. Resins.
- Ribeiro, Diogo M., S. Paulo. Roots.
- Rio Branco, Intendencia, Amazonas. Roots, barks and saps.
- Rosbach Bros., Bahia. Rosins.
- Rotulo Ld., Minas Geraes. Medicinal barks.
- Santo Antonio, C. M. de, Rio Grande do Sul. Seeds.
- S. Bento, Com. de, Santa Catharina. Barks, rasps.
- S. Felipe, Intendencia de, Amazonas. Ourico nuts.
- Sa. C. C. Fernandes de, Amazonas. Rubber.
- S. Gabriel, Intendencia de, Amazonas. Leaves, roots and herbs.
- S. Lespoldo, C. M. de, Rio Grande do Sul. Rosins, barks, herbs, vines.
- S. Luiz Gonzaga, C. M. de, Rio Grande do Sul. Fibres.
- S. P. de Olivenca, Intendencia de, Amazonas. Rubber.
- S. Simao, C. M., de, S. Paulo. Manga-beira rubber.
- Silva, Virgilio X. da, Parana. Barks for tanning.
- Silves, Intendencia de, Amazonas. Leaves, roots and herbs.
- Tolentina, Marcionillo, S. Paulo. Resins.
- Torres F. Rangel, Parahyba. Medicinal roots.
- Vianna, Alvaro, Matto Grosso. Medicinal plants.
- Vieira, Henrique Jose Filho, Matto Grosso. Medicinal plant used by Indians for snake poison and for fever.

CANADA.

LOCATION: BLOCKS 12 and 15.

Outside Exhibits are shown in space in special building near Canadian Pavilion.

GROUP 112.

Canadian Government. Photographs of forests.

GROUP 113.

Department of Agriculture, Dominion of Canada, Ottawa. Tree sections, logs, rustic work made from over 3,000 varieties of native Canadian woods, wood carvings, wood for cabinet work and building purposes, lumber, lath, shingles, staves, pulp wood and pulp-wood canoes made from cedar and bark, furniture woods, etc.

CEYLON.

LOCATION: BLOCK 17.

GROUP 113.

Ceylon Government, Colombo. Forest products.
Pieris, P. E., Colombo. Timber.

GROUP 114.

Arachchi, Kegalle, Kachcheri. Caju gum.
Bagot, H. V. (Arapolakanda), Tebuwana. Para rubber.
Ceylon Government, Colombo. Medicinal plants and oils, resins and gums.
Drieberg, C. (Sec'y to the Commission), Colombo. Medicinal plants and oils.

Ekneligoda (Ratenahatmaya), Ratnapura. Resins.

Fernando, Dr. M. C., Moratuwa. Medicinal oils.

Gunasekera, G. Peter Perera, Mount Lavinia. Medicinal oils.

Hindugalla Estate (E. & H. A. Webb), Peradeniya. Rubber.

Mahawaltenne, S. D. Ratamahatmaya. Fibre ropes, wax, gum and oils.

Miranda & Sons, M. R., Colombo. Senna leaves.

Nugawela, L. B., Kandy. Talipot leaves.

William Bros., J. P., Colombo. Rubber.

CHINA.

LOCATION: CHINESE SECTION, PALACE OF LIBERAL ARTS.

GROUP 113.

Imperial Chinese Government. Wood for cabinet work, for building; rattan and bamboo ware; corks, camphor, oils and potash.
Industrial Mission, Chefoo. Basket work.

GROUP 114.

Imperial Chinese Government. Mushrooms, fungus, ginseng, plants, roots, barks, etc., used in pharmacy, dyeing, etc.; rosin.

COSTA RICA.

INSTALLED IN COSTA RICAN SECTION. BLOCK 141. AISLES A and 15.

Palace of Agriculture.

GROUP 113.

Government of Costa Rica. Collections
of hardwoods, dyeing woods, tannic
woods and medicinal plants.

GROUP 114.

on, Jose, Las Canas. Rubber (Castil-
loa nicoyensis).
bertz, Mr., Pacuarito. Rubber (Cas-
tilloa costaricana).
o, Jose, Santa Clara. Rubber (Castil-
loa Costaricana).
ores, M., Jose, Tarrazu. Gutta percha
(Tabernemontana Donells-Smithi).
onzales, Manuel, San Jose. Soap tree
fruits.

Guardia, Wenceslao de la, La Florida.
Rubber.

Guardiola, Marcial, Tarrazu. Rubber.

Koshni, Teodoro, San Carlos. (Castilloa
alba) rubber, six kinds.

Laprade, Leon, Rio Hondo. Rubber.

Lindo & Co., Siquirres. Rubber, rubber
milk.

Lopez, Calleja, Antonio, La Isla. Rub-
ber.

Matarrita, Juan Jose, Nicoya. Rubber.

Muller, Mariana v. de, Santa Clara. Rub-
ber, rubber (C. alba).

Raffo, Jose, Nicoya. Rubber.

Salgado, Ignacio, Matina. Rubber.

United Fruit Co., Sta. Clara. Rubber.

CUBA.

LOCATION: BLOCK 14. AISLES B and 5.

GROUP 113.

griculture, Havana. Samples of Cuban
woods.
strada, Estaban de Duque, Havana.
Specimens of Cuban woods.
uiterrez, Jose, Manzanillo. Forest prod-
ucts.

GROUP 114.

Lopez, Ambrosio B., Guantanamo. Vege-
table coral.

Martinez Castro, Federico, Havana. In-
dia rubber.

EGYPT.

LOCATION: BLOCK 10. AISLES 2 and 3.

GROUP 114.

idan Government. Collective exhibit
of gums and resins, India rubber, gum
arabic.

FRANCE.

LOCATION: BLOCK 8.

GROUP 112.

- Demorlaine, A. Abbeville, Somme. The "Quarrimeter" registering fixture.
 Weitz, Jules, Camille, Lyons (Rhône). Implements for forest works; carriages.

FRENCH COLONIES.

- Chef Du Bureau de la Colonisation Du Gouvernement general de Madagascar et Dependances. Economic maps; various lists.

GROUP 113.

- Benex, Albert, Ivry-Port (Seine). Sawed poplar timber.
 Brun, Lucien, Paris. Corks.
 Carrega & Santini a Bonifacio, Corse. Cork.
 Core, Auguste, Paris. Forest products.
 Dumont, Edouard, Paris. Articles of esparto, brush, carpet, hammock and small bags made of threads of aloes and cocoa.
 Fender, Freres, Paris. Panels and mosaic floor.
 Hollande Fils, Jean, Paris. Panels of woods.
 Huant, Hourdeaux a Vouziers, Ardennes. Common osier, gray osier, basket work.
 Lecoeur & Sons, Paris. Model of a safety guard for saws.
 Lievre, Adrien, Paris. Rough model of a house in construction.
 Loisel, Stephane, Paris. Panels of wood.
 Meurisse Freres A Lille, Nord. Panels of French oak quartered, plain board.
 Mougenot, (L) & Laboure, Paris. Panels of wood.
 Panchevre, Louis, Paris. Barks, oak charcoal, tanning implements, specimens of bark tanned leather.
 Poisson, Eugene, Paris. Specimens of wood.
 Poupinel & Parent, Paris. Poplar wood.
 Rachet, Georges, Paris. Panels of wood.

- Rigaut, Veuve Louis, Paris. Worked wood.

- Salignat, (Ch.) Simon, (J.) & Lotte Paris. Panels of wood.

- Society of the Workmen and Clerks of the Timber Trade, Paris. Statistics.

FRENCH COLONIES.

- Borgeaud, Alfred, Alger (Algeria). Cork.
 Combes, Paul-Alfred Saint-Denis Reunion. Products in straw of the country.
 Chef du Service des Mines de Madagascar. Woods.
 Delignon & C., Paris. Wood for cabinet making.
 Faussemagne, A., Haiphong (Tonkin). Forest products, liana wood, bamboo.
 Lagriffon (Administrateur des Colonies) Macontat, Madagascar. Woods for cabinet making and building.
 Marill & Laverny, Alger (Algeria). Cork.
 Mirales, Manuel & Co., Oran (Algeria). Tanning bark; crin vegetal.
 Mongelas, Veuve, Arabadji (Algeria). Essences; tanning bark.
 Novel, Leon, Castiglione (Algeria). Essence of geranium.

GROUP 114.

- Guynet, Marie, Andre, William, Paris. India rubber.
 Meunier, Leon, Paris. Medicinal plants.
 Societe Du Traitement Des Quinquinas. Paris. Quinquinas.

FRENCH COLONIES.

- Arloz, (D.) Petiaux & Cie, Djibouti Somaliland. Gum.
 Chatel, Leon, Directeur de Jardins Botaniques de la Reunion, La Reunion. India rubber.
 Comptoir De Djibouti A, Djibouti, Somaliland. Gum.
 Vigier, A., Djibouti. Somaliland. Gum.

GERMANY.

LOCATION: BLOCKS 10 and 18.

GROUP 112.

orgmann, Dr., Eberswalde. Course of development of the forest management in demonstration forests.

rockmann, Leipzig-Eutritsch. "Pomolin" against game browsing.

rueggemann, Friedrich, Hanover. Plan showing a new way of working up the beds on railway sleepers by pressure.

uettner, Langa, Hessen. Instruments for smearing game paste.

eckert & Soehne, L., Oranienburg. Paste funnel with full apparatus.

engler, Dr., Oranienburg. Model showing the various methods of thinning.

ominicus & Soehne, T. D., Remscheid-Vieringhausen. Saws, axes, tools.

ckert, Aktiengesellschaft, Berlin. Forest plows and implements.

ckstein, Dr., Eberswalde. Means of combating the large pine caterpillar, etc.

rmisch, H., Burg bei Magdeburg. Insect paste.

ichtner & Kollmann, Muenchen. Height measurer.

orstakademie, Eberswalde. Literary works, pictures, models, maps, etc.

owler, John & Co., Magdeburg. Steam plows.

romme Bros., Vienna. Calliper.

ericke, H., Reinerz. Biological descriptions of insects.

leitsmann, H., Muenchen. Non-acidic tree tar.

artung, J. C., Muelhausen in Th. Hand earth-borers.

ensoldt, M. & Soehne, Wetzlar. Telescopes and surveying instruments.

errmanns, Prummern, Rheinprovinz. Beetle-trap.

essberg & May, Meiningen. Measuring tape.

Hokenadle, Oberstdorf, Bavaria. Registering calliper.

Hornberger, Dr. Muenden. Meteorological maps.

Jappsing, A., H. Muenden. Stereoscope, with ninety slides of forest pictures.

Kienitz, Dr. Chorin. Fire protection belts by railway lines.

Koniglich Preussische Staatsforstverwaltung, Berlin. Maps, statistics, publications, etc.

Leitz, E., Wetzlar. Microscopic photographic apparatus.

Mayfarth u. Co., Berlin. Diffuser for spraying pine plantations.

Metzger, Dr. Designs showing thinning.

Moeller, Dr., Eberswalde. Botanical and mycological demonstrations and experiments.

Muehlhansen, Forstrat, Cassel. Relief map of the Gahrenberg Oberfoersterci.

Muenden, Forstakademie. Literary works, pictures, models, maps, etc.

Neumann, E., Bromberg. Grease apparatus.

Pentz, von, Schleswig. Building plan of the drying establishment Eberswalde.

Pommersche Eisengiesserei & Maschinenfabrik, Stralsund. Drill for pine seeds.

Ramann, Dr., Eberswalde. Instrument for ascertaining the volume of pores of the soil.

Remele, Dr., Eberswalde. Collection of hand specimens of soil-forming stones.

Scherz, Marjoss, Bez. Kassel. Tong-shaped brush.

Schindler & Muetzell, Nachf. Stettin. Game paste.

Schubert, Dr., Eberswalde. Forest meteorological observations, etc.

Schwappach, Dr. Books on method of thinning, etc.

GERMANY — Continued.

Schwarz, Dr., Eberswalde. Herbarium of localized species important for forestry.

Seitz, Forstasessor, Eberswalde. Fire watch-tower.

Spitzenberg, Foerster, Eberswalde. Cultivating tools.

Spoerhase, Wilhelm, Giessen. Forest instruments for measuring wood.

Strantz, F. von, Berlin-Charlottenburg. Product against game browsing.

Trippelskirch, V. & Co., Berlin. Forestal equipments. Installed in German section, Agricultural Building.

Wingenroth, Mannheim. Paste against game browsing.

Zapp & Lang, Schwaeb Hall. Game paste.

Zeiss, Carl, Jena. Microscopes.

GROUP 113.

German East Africa Exhibits. Installed in Palace of Agriculture.

Bezirksamt, Bagamoyo. Wood.

Bezirksamt, Daressalaam. Wood.

Bezirksamt, Kilwa. Wood.

Bezirksamt, Lindi. Wood.

Bezirksamt, Panagani. Wood.

Bezirksamt, Salame. Tanning bark.

Bezirksamt, Steinbruch. Wood.

Bezirksamt, Tanga. Wood.

Imperial Government of German East Africa. Samples of different kinds of wood.

Lehrgerberei, Freiburg. Tanning material.

Merck, Darmstadt. Tanning materials.

Plantation Derema. Wood, sawmill miussi wood (Palace of Agriculture).

GROUP 114.

Hansing & Co., Daressalaam. Rubber.

Imperial Government of German East Africa. Gutta percha.

Malaria Expedition, Daressalaam. Prevention of malarial-fever infection.

Dr. Heinrich Traun, Soehne. Rubber.

Von Tippelskirch & Co., Berlin. Prevention of malarial-fever infection. (Installed in German Section Agricultural Building.)

GREAT BRITAIN.

LOCATION: BLOCK 21.

GROUP 112.

Elwes, H. J., Colesborne. Collection of photographs, illustrating the timber trees which are natives of or naturalized in Great Britain.

India, Forest Department of the Government. Publications, maps, photographs, working plans, etc., of the Forest Administration of the Government of India.

Richardson, C., Stamford. Photographs of oak trees of Great Britain, the timber of which is largely used as interior finish of houses.

Royal Scottish Arboricultural Society. The Edinburgh. Photographs of American conifers and other trees growing in Scotland.

GROUP 114.

Gold Coast Government. Samples of rubber (Installed in Palace of Agriculture).

GUATEMALA.

LOCATION: INSTALLED IN GUATEMALAN NATIONAL PAVILION.

GROUP 113.

Government of Guatemala, City of Guatemala. Samples of mahogany, cedar, cypress, red pine, white pine, walnut, ebony, white elm, balsam, cinnamon, cherry, conacaste, chichipate, cafeto, chichique, cortez, capulin, copalpon, chico zapote, duraguillo, oak, guachipilin, guayabo, granadillo, guayacan, guapinol, jaboncillo, jocote, laurel, liquidambar, madre cacao, mamey, marrillo, madron, meycal, morro, mango, mira, matilishnato, quebrahacha, quinine, ronron, sare, sangre de drago, tasisco, Yema de Huevo, samples of zapoton

GROUP 114.

Government of Guatemala, City of Guatemala. Samples of India rubber.

HAITI.

LOCATION: BLOCK 8.

GROUP 113.

Bouzon, T., Haiti. Articles of lignum vitae (guaiaac); assorted mats.

Department of Agriculture, Haiti. Acoma wood, oak, mahogany, pitch pine, oak boards, cedar; articles of guaiaac wood (lignum vitae).

Hepple, Wilhelm & Co., Haiti. Bag and rope of palm leaves, sisal rope, hats and baskets of palm leaves, logwood, Maximien wood.

Syndicate of Merchants of Port-au-Prince, Haiti. Pavilion of different kinds of Haitian furniture and construction woods, demonstrating the principal products of Haiti.

GROUP 114.

Department of Agriculture, Haiti. Curcuma (yellow dyeing root).

Hepple, W., Haiti. Gum guaiaac (lignum vitae); palm-tree leaves.

HONDURAS.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE.

GROUP 113.

Honduras Government. Cabinet woods, 500 specimens; natural teredo proof piling; dye woods.

GROUP 114.

Honduras Government. Plants, roots, barks and leaves used in pharmacy. sections of tree; fresh emulsion; dried product and grades of raw rubber; vegetable wax; sarsaparilla.

JAPAN.

LOCATION: BLOCKS 20 and 26.

GROUP 112.

Forestry Bureau, Department of Agriculture and Commerce, Tokio. Herbariums of important Japanese bamboos; forest products; wood for cabinet, building, fuel and construction; barks, etc. Models of forests with photographs showing products and processes obtaining same. Maps, photographs and statistics showing areas and distribution of Japan State forests.

Formosan Government, photographs of forests. (Installed in Japanese Section, Palace of Agriculture.)

Ikeda Jirokichi, Tokio, specimens of forest seeds, 54 varieties.

Watase, Torajiro, Tokio, specimens of forest seeds, 21 varieties.

GROUP 113.

Abe Yonosuke, Hokkaido, specimens of woods used in construction.

Aboshidani Yoshimatsu, Kobe. Turpentine.

Aomori-Ken Akebi-Vine Basket Workers' Asso., Aomori-Ken. Baskets.

Ara Taiji, Formosa. Native woods. (Installed in Palace of Agriculture.)

Cho-pian-in, Formosa. Bamboos. (Installed in Palace of Agriculture.)

Chiam-o-sai, Formosa. Bamboos. (Installed in Palace of Agriculture.)

Dogura Rinjiro, Formosa. Native woods.

Forestry Bureau, Department of Agriculture and Commerce, Tokio. Staves; chip material; camphor; varnish; turpentine and saffrol. Specimens of important Japanese bamboos.

Formosan Government, specimens of timber and bamboo. Camphor and its by-products by the following exhibitors. (Installed in Japanese Section, Palace of Agriculture.)

Arai, Taiji, Taihoku. Native wood.

Chin, Tokkei, Nanto. Bamboo.

Cho, Suiboku, Nanto. Native wood.

Jo, Taishin, Shinchiku. Logs.

No, Genkai, Kagi. Native wood.

Rin, Gettei, Toroku. Native wood.

Rin, Hi, Taihoku. Bamboo.

Rin, Ompyo. Bamboo.

Ryu, Atsu, Taichu. Timber.

Sen, Ushi, Taihoku. Bamboo.

So, Heiin, Taihoku. Bamboo.

Sokura, Tatsujiro, Shinko. Native wood.

Fukiai Camphor Refining Factory, Kobe. Refined camphor.

Furuyama Chiuhichi, Osaka. Bird lime.

Giam-hai, Formosa. Native woods.

Hokone Products Association, Kanagawa-Ken. Wood mosaics.

Hokkaido Joint Stock Lumber Co., Hokkaido. Timbers, staves and barrels.

Hokkaido Wood Chip Factory, Hokkaido. Assortment of chip, etc.

Kohaze Jirobei, Tokio. Japanese timbers.

Kimura Kumajiro, Shiga-Ken. Bamboo roots for whips.

Koga Tatsushiro, Okinawa-Ken. Leaf fans.

Kyoseisha, Akebi-Vine Workers' Association, Nagano-Ken. Baskets.

Lim-Goat-Theng, Formosa. Native woods. (Installed in Japanese Section, Palace of Agriculture.)

Lim-pi, Formosa. Bamboos.

JAPAN — Continued.

urotani Tohichi, Kobe. Japanese bamboos and their products.

ori Chiujiro, Hokkaido. Match blocks.

agata Daisuke, Kobe. Japanese bamboos and their products.

ito Gishiro, Kobe. Japanese bamboos and their products.

imidzu Toyotaro, Hiroshima-Ken. Assortment of chip.

inkingumi & Co., Kobe. Assortment of chip.

raw and Chip Braid Dealers' Association, Tokio. Assortment of chip.

anaka Shokichi, Kanagawa-Ken. Wood mosaics.

an-tek-heng, Formosa. Bamboos. (Installed in Japanese Section, Palace of Agriculture.)

nn-chin-bok, Formosa. Bamboos. (Installed in Japanese Section, Palace of Agriculture.)

odoroki Kohei, Kobe. Match blocks.

sukiyama Hachigoro, Kobe. Match blocks.

utsumi Sanjiro, Hokkaido. Chip for packing, etc.

atanabe Kanyemon, Kanagawa-Ken. Wood mosaics.

amada Sakuro, Hokkaido. Match blocks.

amazaki Shosuke, Nangano-Ken. Bamboo works.

oshikawa Matabei, Osaka. Turpentine, oil, wood tar antiseptics and woods impregnated with the same.

GROUP 114.

nikugo Vegetable Wax Co., Fukoka-Ken. Rhus beans and wax.

restry Bureau, Department of Agriculture and Commerce, Tokio. Gall nuts, illustrations of gall nuts, insects, their development. Plants affected by insects.

Haga Yahei, Yehime-Ken. Vegetable wax.

Honda Uichiro, Yehime-Ken. Vegetable wax.

Higo Vegetable Wax Co. Vegetable wax.

Jyoko Otokichi, Yehime-Ken. Vegetable wax.

Kitagumi Ikeda Kawaichi Co., Kobe. Rhus beans and wax.

Murakami Chojiro, Yehime-Ken. Vegetable wax.

Noda Bunji, Yehime-Ken. Rhus beans and vegetable wax.

Okada Usaburo, Yehime-Ken. Rhus beans and vegetable wax.

Okazaki Yonejiro, Yehime-Ken. Vegetable wax.

Oita Vegetable Wax Dealers' Association. Oita-Ken. Rhus beans, wax and candles.

Osaka Shiitake Mushroom Dealers' Association, Osaka. Mushrooms.

Takasu Tin Food Co., Hiroshima-Ken. Mushrooms and bamboo sprouts.

Tan-jit-seng, Formosa. Silk cotton. (Installed in Japanese Section, Palace of Agriculture.)

Uyeda Takezo, Osaka. Mushrooms.

Uranaka Yojiro, Yehime-Ken. Rhus beans and vegetable wax.

Yamazaki Shinkichi, Kyoto. Mushrooms and bamboo sprouts.

Yoshishika, Zenjiro, Shinchiku, "Shoro" (a kind of potato). "Tsuso" (fibre for paper manufacture).

(Installed in Japanese Section, Palace of Agriculture.)

MEXICO.

LOCATION: BLOCK 14. AISLES D-4 and 5.

GROUP 113.

- Aguilar G., y Hermano, Sayula, Jalisco.
Tanning bark.
- Alcalde Municipal de Galeana, Nuevo Leon. Woods.
- Anciola, Manuel, Morelia, Michoacan.
Casalote.
- Arce. V. R., Hacienda de Kinchakan, Yucatan. Woods.
- Ayuntamiento de Amatepec, Sultepec, Mexico. Woods.
- Ayuntamiento de Allende, Valle de Bravo, Mexico. Woods.
- Ayuntamiento de Apazco, Tequisquiác, Zumpango, Mexico. Woods.
- Ayuntamiento de Atlacomulco, El Oro, Mexico. Woods.
- Ayuntamiento de Canaleja, Jilotepec, Mexico. Woods.
- Ayuntamiento de Coatepec Harinas, Tenancingo, Mexico. Woods.
- Ayuntamiento de Compostela, Tepic. Woods.
- Ayuntamiento de Coyomeapan, Tlatlauqui, Puebla. Woods.
- Ayuntamiento de Coscomate, Jilotepec, Mexico. Woods.
- Ayuntamiento de Cuetzalan, Zacapoaxtla, Puebla. Woods.
- Ayuntamiento de Huitzilán, Tetela, Puebla. Woods.
- Ayuntamiento de Huixquilucan, Tlalnepantla, Mexico. Woods.
- Ayuntamiento de Ixtapan de La Sal, Tenancingo, Mexico. Woods.
- Ayuntamiento de Malacatepec, Valle de Bravo, Mexico. Woods.
- Ayuntamiento de Malinalco, Tenancingo, Mexico. Woods.
- Ayuntamiento de Ocoyoacac, Lerma, Mexico. Woods.
- Ayuntamiento de Ocuilán, Tenancingo, Mexico. Woods.
- Ayuntamiento de Pahuatlán, Huauchinango, Puebla. Woods.
- Ayuntamiento de San Antonio (Tlatlaya) Sultepec, Mexico. Woods.
- Ayuntamiento de San Francisco (Tlatlaya) Sultepec, Mexico. Woods.
- Ayuntamiento de San Juan Del Rio, Queretaro. Woods.
- Ayuntamiento de San Pedro (Tlatlaya) Sultepec, Mexico. Woods.
- Ayuntamiento de Santa Anna (Tlatlaya) Sultepec, Mexico. Woods.
- Ayuntamiento de Santa Maria (Tlatlaya) Sultepec, Mexico. Woods.
- Ayuntamiento de Santo Tomas, Valle de Bravo, Mexico. Woods.
- Ayuntamiento de Tejupilco, Temascaltepec, Mexico. Woods.
- Ayuntamiento de Temascalcingo El Oro, Mexico. Woods.
- Ayuntamiento de Temascaltepec, Mexico. Woods.
- Ayuntamiento de Tenango Del Valle, Tenango, Mexico. Woods.
- Ayuntamiento de Tenanpulco, Tetela, Puebla. Woods.
- Ayuntamiento de Tena, Tequisquiác, Zumpango, Mexico. Woods.
- Ayuntamiento de Tequisquiác, Zumpango, Mexico. Woods and bark.
- Ayuntamiento de Tianguistenco, Tenango, Mexico. Woods.
- Ayuntamiento de Tlacuapán, (Tlatlaya) Sultepec, Mexico. Woods.
- Ayuntamiento de Tlatlauqui, Puebla. Woods.
- Ayuntamiento de Tlatlaya, Sultepec, Mexico. Woods.
- Ayuntamiento de Villa Del Carbon, Jilotepec, Mexico. Bark.
- Ayuntamiento de Zacapoaxtla, Puebla. Woods.
- Ayuntamiento de Zongozotla, Tetela, Puebla. Woods.
- Ballesteros, Luis, Atotonilco, Hidalgo. Woods.
- Banda, N. J., Perote, Veracruz. Broom root.
- Barron, Forbes y Compania, Tepic, Tepic. Woods.
- Bobadilla, Irineo, Ocuilco, Morelos. Woods.
- Bustamante, Jose Carmen, Tepic, Tepic. Tanning bark.
- Capetillo, Jose I, Villa Nicolas Romero, Tlalnepantla, Mexico. Woods.

MEXICO — Continued.

- Arpena, Gila A viuda de, Tepic, Tepic. Woods.
- Castillo, Julian, El Verde, Huejotzingo, Puebla. Woods.
- Castina, Emilio M, Tenosique, Tabasco. Tanning bark.
- Charreton, Julio, Huejotzingo, (el Verde) Puebla. Woods.
- Cortina, Castro y Hermano, Sayula, Jalisco. Broom root.
- Compania Cervecera de Toluca y Mexico. S. A. Toluca. Cork.
- Cruz, Manuel, Tehuantepec, Oaxaca. Tanning bark.
- Cruz, Modesto, Zacazonapan, Valle de Bravo, Mexico. Woods.
- Cruz, Sebastian, Sosuta, Yucatan. Woods and tanning bark.
- Cruz Prieto, Manuel, San Juan Bautista, Tabasco. Woods.
- Cruz, Dominguez, Valente, Tepehuacan, (Molango), Hidalgo. Woods.
- Escamilla, Vicente, Hacienda de Coatepec, Morelos. Broom root.
- Esposito Barrios, Carlos, Mexico, Distrito Federal. Woods.
- Franco, Abraham, Toluca, Mexico. Roots.
- Franco, Tomas, Ayala, Morelos. Woods.
- Garcias y Nachon, Teziutlan, Puebla. Broom root.
- Garcias, Eulogio, Tlatlaya, Mexico. Woods.
- Garcia Parres, Juan de la, Mexico, Distrito Federal. Broom root.
- Garcia y Guizar, Jose, Patzcuaro, Michoacan. Broom root.
- Garcia, Fortino, Tlatlaya, Mexico. Woods.
- Garcia, Vidal, Villa Guerrero, Tenancingo, Mexico. Woods.
- Gobierno del Estado de Aguascalientes, Aguascalientes. Woods.
- Gobierno del Estado de Campeche, Campeche. Woods.
- Gobierno del Estado de Colima, Colima. Woods.
- Gobierno del Estado de Durango, Durango. Woods.
- Gobierno del Estado de Guerrero, Chilpancingo. Woods.
- Gobierno del Estado de Michoacan, Morelia. Woods.
- Gobierno del Estado de San Luis Potosi, San Luis Potosi. Woods.
- Gobierno del Estado de Tabasco, San Juan Bautista. Woods and tanning bark.
- Gobierno del Estado de Yucatan, Merida. Woods.
- Gonzalez, Camilo, Chalchicomula, Puebla. Woods.
- Gonzalez, Macario, Chalchicomula, Puebla. Woods.
- Gonzalez, R Alberto, Tizimin, Yucatan. Woods.
- Hacienda de Monjas, Miahuatlan, Oaxaca. "Zumaque."
- Hernandez, Maximo, Valladolid, Yucatan. Woods.
- Instituto Medico Nacional, Mexico, Distrito Federal. Woods.
- Jacques Clemente, Mexico, Distrito Federal. Woods.
- Jamet Isidro, Frontera, Tabasco. Woods.
- Jefatura Politica de Calvillo, Aguascalientes. Woods.
- Jefatura Politica de Chiautla, Puebla. Woods.
- Jefatura Politica de Matamoros, Puebla. Woods.
- Jefatura Politica de Motul, Yucatan. Woods.
- Jefatura Politica de Peto, Yucatan. Woods.
- Jefatura Politica de Sotuta, Yucatan. Woods.
- Jefatura Politica de Tehuantepec, Oaxaca. Woods.
- Jefatura Politica de Tekax, Yucatan. Tanning bark.
- Jefatura Politica de Tlatlauqui, Puebla. Woods.
- Jefatura Politica de Valladolid, Yucatan. Dye woods.
- Jefe Politico de Zacatlan, Puebla. Woods.

MEXICO — Continued.

Lanzagorta Jose M., Teziutlan, Puebla. Woods.

Maldonado, Plutarco. Minatillan. Vera Cruz. Woods.

Melendez Tirso, Villa del Carbon, Jilotepec, Mexico. Woods.

Mier y Concha Eugenio, Nacajuca, Tabasco. Tanning bark.

Monroy Rafael, Timilpam, Jilotepec, Mexico. Woods.

Mora Longinos, Toluca, Mexico. Broom root.

Mora, Ramon Vinda e hijos de. Guadajajara. Jalisco. Woods.

Municipio de Miahuatlan, Oaxaca. Tanning bark.

Municipio de Tlacolula, Oaxaca. Tanning bark.

Patricio Trinidad, Tlamimilolpan, Morelos. Woods.

Perez Patricio, Timilpan, Jilotepec, Mexico. Woods.

Pineda Aureliano, Ocuituco, Morelos. Woods.

Poch Jose, Frontera, Tabasco. Woods and dye woods.

Popoca Cornelio, Tlatlaya Sultepec, Mexico. Woods.

Prefectura Politica de Jalpan, Queretaro. Woods.

Prefectura Politica de Santiago Ixcuintla, Tepic. Woods.

Presidente Municipal de Porfirio Diaz, Tehuacan, Puebla. Woods.

Presidente Municipal de Zoquitlan, Tehuacan, Puebla. Woods.

Rabadan Francisco, Tlatlaya. Sultepec, Mexico. Woods.

Ramirez Marcelino, Tlahuiltepa. Molango, Mexico. Woods.

Reyes Hermanos, Hacienda de Tenextla Libres, Puebla. Woods.

Reyna Roman, Villa del Carbon Jilotepec, Mexico. Woods.

Rincon Gallardo, Francisco. San Juan del Rio, Queretaro. Woods.

Rodriguez Trejo, Tomas. San Lucas. Jilotepec, Mexico. Woods.

Roiz y Jose, Cordoba, Veracruz. Woods.

Romano Leonor M, viuda de, Tepic, Tepic. Woods.

Ruiz Juan, Tlacolula, Oaxaca. Tanning bark.

Sanches Amadeo, Ocotitlan Ixlahuaca, Mexico. Woods.

Secretaria de Fomento, Mexico Distrito Federal. Woods and Broom root.

Sierra Collado Jose, Ciudad Victoria, Tamaulipas. Woods.

Sub Prefectura de Jalisco, Tepic. Woods.

Tellez, Ignacio, Texmelucan, Puebla. Broom root.

Vara, Timoteo, Tetecala, Morelos. Woods.

GROUP 114.

Aguilar Hermanos, G., Sayula, Jalisco. Rosin.

Ayuntamiento de Jantetelco, Zumpango. Mexico. Peru Gum.

Ayuntamiento de Villa del Carbon, Jilotepec, Mexico. Medicinal Plant.

Ayuntamiento de Zautla, Libres, Puebla. Medicinal Plants.

Barron Forbes y Cia, Tepic, Tepic. Rubber.

Bautista, Manuel, Lolotla Molango, Hidalgo. Medicinal woods.

Cascajal Plantation Co., La Junta, Veracruz. Rubber.

Cetina, Emilio M., Tenosique, Tobasco. Chewing Gum and medicinal bark.

Concha, Guadalupe, Tenosique, Tabasco. Jaboncillo.

MEXICO — Continued.

- scobar, Luis, San Mateo. Tuzantan, Chiapas. Rubber.
- lores Avena Miguel, Compostela, Tepic. Chewing Gum.
- arcia, Luis, Comalcalco, Tabasco. Medicinal Plant (Calaguala).
- obierno del Estado de Chiapas, Tuxtla Gutierrez, Amolillo. Rubber.
- obierno del Estado de Colima, Colima. Rubber; Copal Gum.
- obierno del Estado de Durango, Durango. Mezquite and Copal Gum, Rubber.
- obierno del Estado de Guerrero, Chilpancingo. Rubber.
- obierno del Estado de Tabasco, San Juan Bautista. Rubber. Zarzaparrilla.
- onzales, C. R., Saltillo, Coahuila. Medicinal Plants.
- oues y Lenoir, Saltillo, Coahuila. Rosin; Spirit of turpentine.
- stituto Medico Nacional, Mexico, Distrito Federal. Medicinal Plants.
- a Zacualpa Rubber Plantation Co., Tapachula, Chiapas. Rubber.
- Mier y Concha Eugenio, Nacajuca Tabasco. Rubber.
- Mijango Rito, Cuicatlan, Oaxaca. Rubber.
- Mora Longinos, Toluca, Mexico. Root of Ypomea; Rosin.
- Nicolas Ignacio, Juquila, Oaxaca. Chewing Gum.
- Nieto Tirso Julian, Jocotitlan Ixtlahuaca, Mexico. Medicinal Plants.
- Oliver G. Manuel, Campeche. Campeche. Rosin; Wax of Campeche.
- Ortiz Jose A., Minatitlan, Veracruz. Rubber.
- Perez Jesus J., Mexico Distrito Federal. Medicinal Plant.
- Pintado Miguel, Jalisco, Tepic. Wax of Campeche; Zarzaparrilla.
- Ramirez, J. M., Juquila, Oaxaca. Rubber.
- Ramirez, Julian, Mazaguita, Chiapas. Rubber.
- Vargas Gumesindo, Lolotla Molango, Hidalgo. Medicinal wood.

NEW SOUTH WALES.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE.

GROUP 113.

ke & Co., E. D., Sydney. Collection of Australian timber.

atson, A. E., Sydney. Hardwoods.

NEW ZEALAND.

LOCATION: BLOCK 19.

GROUP 113.

ew Zealand Government. Timber, hair
ree, violin made of New Zealand wood,
agpipes made of New Zealand woods,
frames of Kauri and other woods.

GROUP 114.

New Zealand Government. Exhibit of
forest products, including Kauri gum,
loaned to New Zealand government by
G. W. S. Patterson & Co., Auckland,
New Zealand.

PERU.

LOCATION: BLOCK 10.

GROUPS 113 and 114.

Group 113. Rubber trunks, rubber leaves, woods, dye-stuffs, rosin.

Group 114. Wild cotton, wild cane, medicinal plants, oil nuts.

Names of exhibitors (or collaborators):

Inca Rubber Co.,

T. Dube,

Canzio Anzani,

Cia Gomera Inabari,

Risso Hermanos & Co.,

Furlong Santiago,

Praeli Hermanos,

Pauca, Manuel.

Sanchez Carlos.

Sociedad de Agricultura,

Vargas Mariano,

Attache of Government.

PORTO RICO.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE.

BLOCK 118, AISLES, E, F and 13.

GROUP 113.

Castaner Casanovas, P. Mahogany.

Franki, D., Walking canes.

Gonzales, E. Woods.

Hedilla, Blanco M. Woods.

Hunt, W. H. Walking canes.

Jesus, de Saturnino. Woods.

Le Brun, C. Woods.

McFaline, A. Woods.

Paoli, J. Mangrove Barks.

Pesante, A. Woods.

Porto Rico Commission. Collective exhibit of woods for various purposes.

Ramirez Arrellano, T. Walking canes.

Soto, J. Woods.

GROUP 114.

Alvarado, Santiago. Bitter, ginger, woods and seeds.

Aponte Rotger, P. Achiote.

Bou de la Torre, A. Ginger.

Caro, E. Ginger and achiote.

Carrera, C. Achiote.

Castro Arias, P. Achiote.

Colon y Machin, F. Malagueta and ginger.

Cordoves y Berrios. Rubber, ginger and tamarinds.

Diaz & Sons, J. Roots and red achiote.

Ducre, C. Tamarindo and Cassia-Fistulas.

Franceschi, J. Bitter barks.

Garcia Pena, A. Medicinal plants.

Izquierdo, M. Medicinal plants.

Lopez Torres, A. Ginger dye.

Ortis Tecla, P. Barks, anamus.

Pacheco, P. P. Achiote.

Paoli, J. Bitter barks.

Polanco y Tirado, P. Indigo.

Rivera, E. Cassia-Fistula.

Santiago, C. Resins.

Soto, Isidro. Achiote.

Teruel, M. Ginger.

Toro, R. A. Achiote.

Torres, F. Sweet ginger.

Wolff, R. B. Malagueta leaves.

PORTUGAL.

LOCATION: BLOCK 27, WEST ONE-HALF.

GROUP 112.

Rouffet & Castelbon, Marinha Grande.
Turpentine and spirit of turpentine.
Tools for forest industries.

GROUP 113.

Amram, Abrahao, Faro. Cork. Cork products.

Freu, Armando, Evora. Cork. Cork products.

Barbosa & Ca., Massarellas. Cork. Corks.

Baragana, Duke of, Lisbon. Cork.

Blackall & Sons, Henry, Lisbon. Corks.

Burgos, Jose Lopes, Castello Branco. Cork. Cork products.

Camacho, Jose Martinho, Faro. Cork.

Carvalho, Jose Dias, Espinho. Corks.

Carvalho, Augusto Barbosa, Penacova.
(Figueira De Lervao,) Tooth picks.

Companhia das Lezírias do Tejo E Sado,
Lisbon. Cork.

Costa, Antonio Martins Da, Abrantes. Cork. Wood logs.

Cunha, Viborg & Ca. Corks.

Fernandes, Antonio, Coimbra. Tooth picks.

Ferreira, de Francisco Eduardo de Barahona, Evora. Cork.

Ferreira & Gomes, Setubal. Cork.

Ferreira & Ca., O., Lisbon. Cork. Cork products.

Jorge, Tancredo Do Silva, Lisbon. Cork.

Lopes & Irmao, Eduardo, Silves. Cork wood.

Mendonca, Joaquim De, Vendas Novas. Cork. Cork products.

Meneres & Ca., Mattosinhos. Tooth picks.

Prado, Jose Francisco De Souza, Odemira. Corks.

Quintello & Franco, Lisbon. Cork.

Reis, Joao Isidro Dos, Pinheiro-Chamusca. Cork.

Rouffet & Castelbon, Marinha Grande. Pine wood log.

Silva, Antonio Dos Santosa, Odemira. Corks.

Sociedade Clemente Meneres Limitada,
Villa Nova De Gaya. Cork. Cork products.

Tondella, Conde De, Fundao. (Aldeia Nova Do Cabo), Cooper's stock.

Veiga, Jose Luiz Da, Montemor-O-Novo. Cork.

Villarinho & Sobrinho, Silves. Cork.

GROUP 114.

Companhia Colonial Do Busi, Lisbon. India rubber.

Dyonisio & Carvalho, Lisbon. India rubber.

Pereira & Yardin, Lisbon. Plants.

Weinstein & Cla (Martin), Lisbon. India rubber.

SIAM.

LOCATION: BLOCK 17.

GROUP 112.

Nakon Sri Tamarat Committee. Specimens of forest products.

Pitsanuloke Committee. Timber hauling cart.

GROUP 113.

Champawn Committee. Woods.

Champawn Committee. Woods.

Chantaboon Committee. Woods. Scented woods. Rattans.

Isarn Committee. Specimens of woods.

Kwang Huat, Bangkok. Agilla wood.

Maclean & Co., Bangkok. Specimens of woods.

Nakon Sawan Committee. Woods.

Nakon Sri Tamarat Committee. Specimens of woods. Resinous wood. Materials for basket work, etc.

Pachim Committee. Woods. Scented woods.

Petchaboon Committee. Specimens of woods.

Ratburi Committee. Materials for Mats.

Royal Commission, The. Specimens of woods. Coopers' stock.

GROUP 114.

Boerner, Augusto, Huanuco. Gum.

Chantaboon Committee. Gums and resins.

Hai Gee, Bangkok. Gamboge, resin gum benzoin.

Inambari, Gia Gomera, Carabaya. Gum.

Inca Rubber Co., Carabaya. Gum.

Isarn Committee. Gums and resins.

Kwang Huat, Bangkok. India rubber gum benzoin.

Maclean & Co., Bangkok. Gum benzoin

Nakon Sri Tamarat Committee. Resins

Valcarel, M. Sixto. Shell-varnish.

SPAIN.

LOCATION: BLOCK 26.

GROUP 113.

Llorent, Vda E' Hijos de Eduardo, Sevilla, Cork wood; corks.

Noel, Edmond, Sevilla. Licorice root and its extract.

VENEZUELA.

LOCATION: BLOCK 36. AISLES F, 3 and 4.

GROUP 112.

United States of Venezuela. Collective
exhibit of seeds and vegetable cotton,
wool and silk.

GROUP 113.

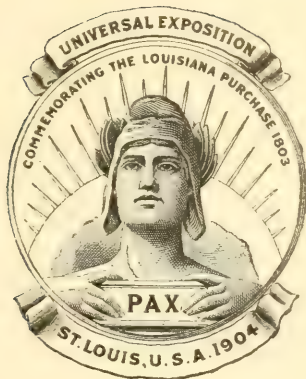
Mendez, G. Dye woods.

United States of Venezuela, Collective
Exhibit of logs, wood for cabinet
work, for building, fuel, staves, and
construction, 303 varieties; dye woods,
barks, seeds; tanning woods and
barks; resinous and rubber woods.

GROUP 114.

Fonseca, Raimundo. Rubber.

United States of Venezuela. Collective
exhibit of rubbers, gums, resins and
copals; medicinal plants, roots, barks,
leaves, seeds and wax.



OFFICIAL CATALOGUE
OF
EXHIBITORS



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DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

DEPARTMENT L
MINES AND METALLURGY
J. A. HOLMES, Chief

REVISED EDITION

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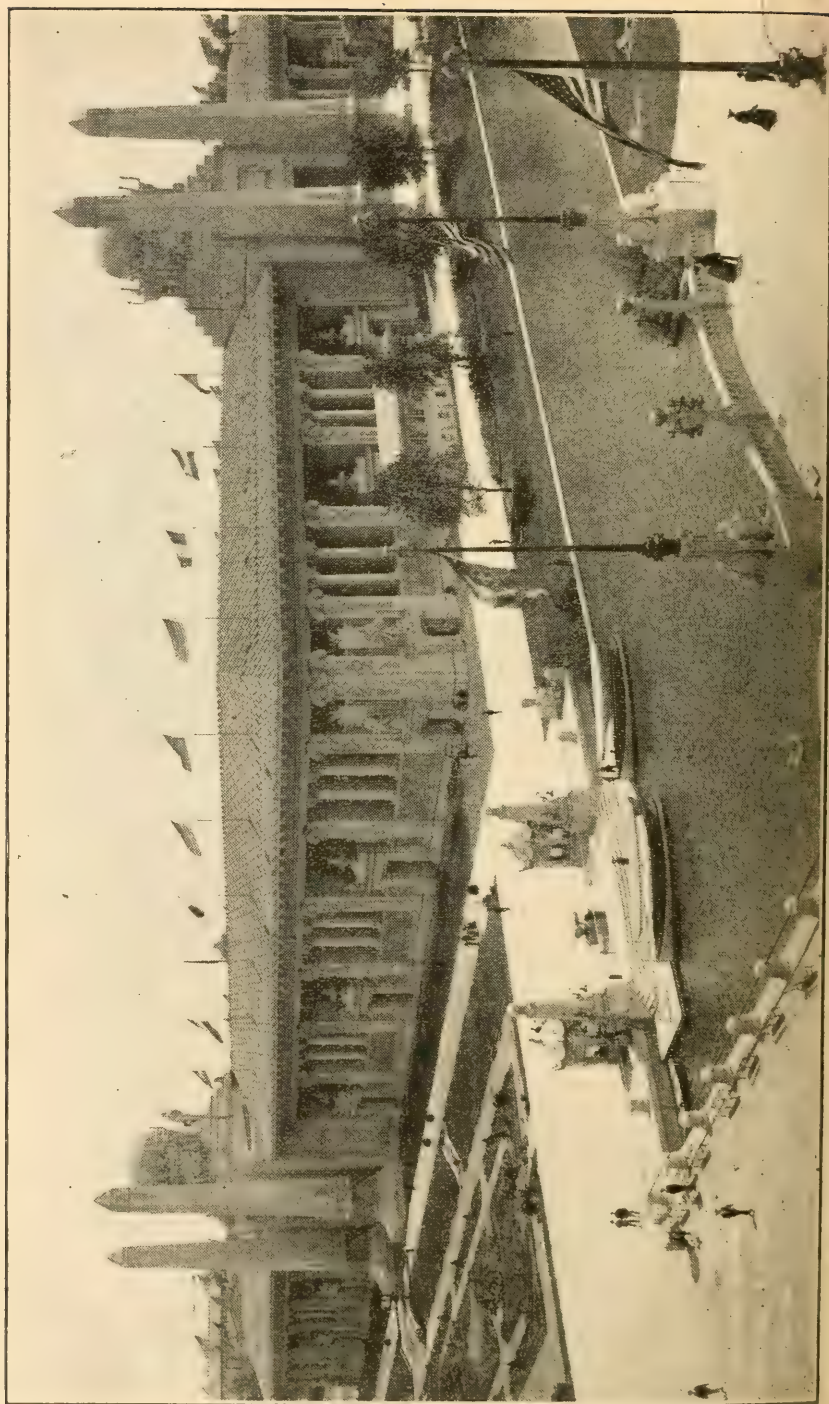
PREFACE.

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's word and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world--for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extended to the most material as well as the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a distinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social, and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially are incalculable. It is an epitome of the capacity and promises of mankind, while being at the same time a roll of honor---a certified register of those individuals and institutions which are taking active part in the life of the world today.

FREDERICK J. V. SKIFF,

DIRECTOR OF EXHIBITS.



PALACE OF MINES AND METALLURGY

INTRODUCTION.

Installation of Exhibits in the Department of Mines and Metallurgy

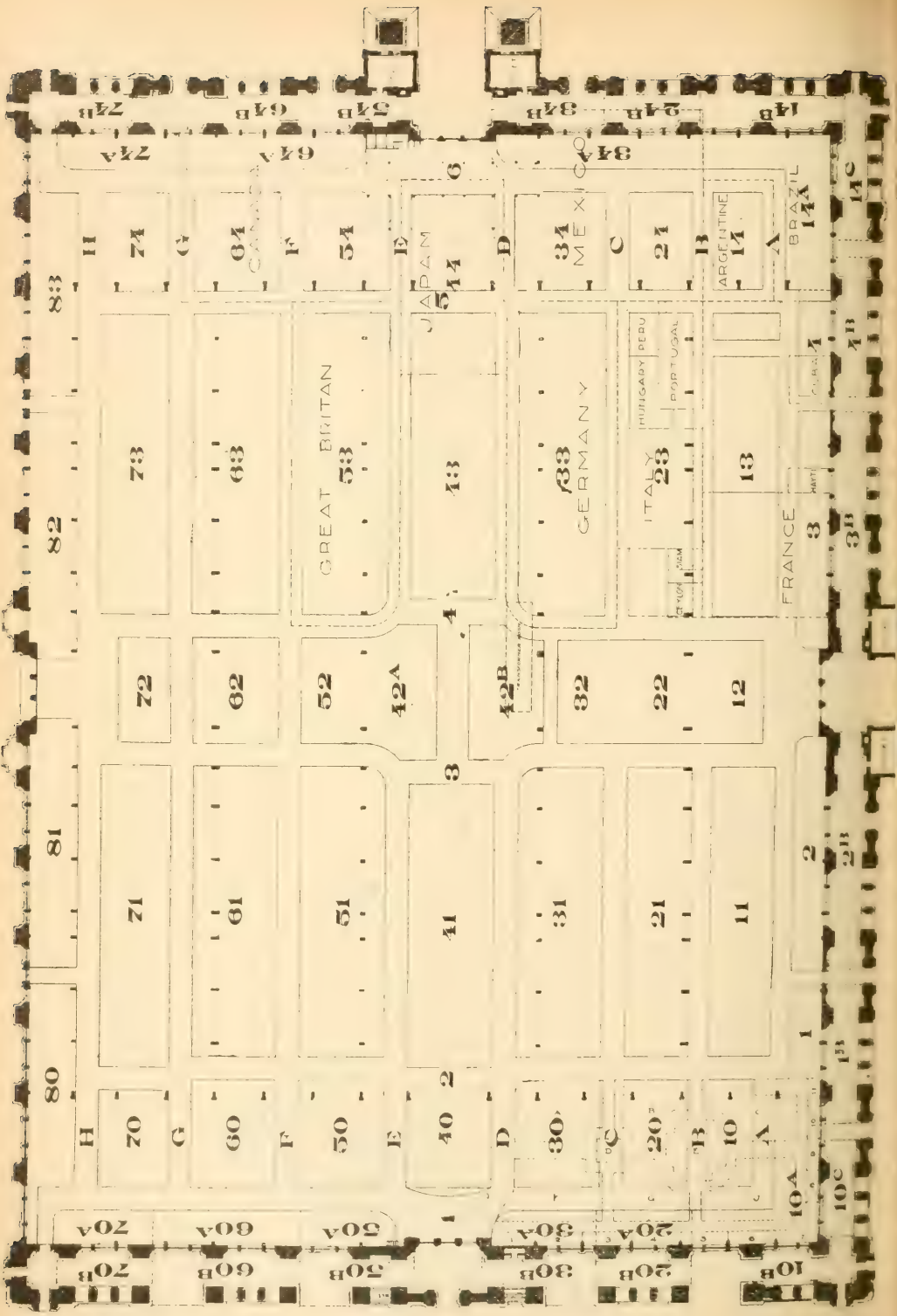
The Palace of Mines and Metallurgy, in which are installed mineral products, the machinery for mining and the equipment for utilizing the same, together with the resultant metals and other products, occupies the southeastern corner of the fan-shaped spread of the main picture embracing the leading exhibit palaces. It is overlooked by the Government Terrace on the southeast and the Art Hill on the southwest, its main entrance being directly opposite the Palace of Liberal Arts.

The general plan is rectangular, with broad overhanging roof or cornice, and the interior is treated with screen effect, affording a covered promenade or loggia around three sides of the building. The base of the screen consists of dividing columns separating panels which illustrate the history and operations of mining and metallurgy. Two of the main entrances are signalized each by a pair of obelisks and fine statuary ornamentation. The style is that known as secession. The building occupies an area of about nine acres, being 525 feet wide and 750 feet long, and was erected at a cost of about \$500,000. It is well lighted, the numerous skylights being supplemented by many large windows along the four sides of the building.

Within this building and in the adjacent outdoor mining reservation, are displayed the mineral products of the world, together with illustrations of mining and metallurgical processes. The leading metallic ores, such as iron, lead, zinc, gold, silver, etc., are mainly illustrated by examples from the several states and foreign collective exhibits. These are supplemented by metallurgical exhibits and coal displays made by private individuals and corporations. Especial attention is given to the new and rarer minerals and processes for their reduction. This includes the several processes lately come into prominence through the possession of radio-active properties. Gems and rare stones and crystals are exploited at their best, and the methods of cutting and setting the same are illustrated by an operating lapidary establishment. Clay and its products have been given a very prominent position, and there are found not only the raw material but the most finished and modern ceramic art products, together with an operating pottery.

In the "Gulch" such exhibits as operating oil wells; gold, silver and lead mills and furnaces, aerial tramways, coal testing equipment, mining railways, etc., are fully displayed in actual size and under the customary methods of operation.

Briefly summarized, the Palace of Mines and Metallurgy and its adjacent areas contain much that is new or interesting in the special field allotted to it, as distinguished by its comprehensive title.





Ground Plan of the "Gulch," Exhibits, Department of Mines and Metallurgy

How to Find an Exhibitor.

The exhibit palaces, ground plans of which accompany each catalogue, are arranged in blocks, with aisles, like the squares and streets of a well-planned city. Aisles are lettered and numbered. Blocks are numbered and over each block is suspended a large sign which indicates the number of the block beneath. In every case possible at this early date, the location of the Domestic exhibitor by block and aisle is given. It has been impossible to do this in the case of the foreign exhibits for the preliminary edition. State exhibits are located by blocks and aisles. Location of exhibits in the "Gulch" are also indicated.

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Minnesota	48	Germany	94
Missouri	49	Great Britain	96
Mississippi	49	Haiti	99
Montana	50	Honduras	90
Nebraska	53	Hungary	90
Nevada	54	Italy	100
New Jersey	55	Japan	101
New Mexico	56	Mexico	102
New York	57	New Zealand	107
North Carolina	59	Nicaragua	107
North Dakota	60	Peru	109
Ohio	60	Porto Rico	109
Oklahoma	62	Portugal	100
Oregon	64	Siam	110
Pennsylvania	66	Spain	110
South Dakota	69	Sweden	110
Tennessee	72	Switzerland	112
Texas	73	Venezuela	112
Utah	75		

DEPARTMENT OF MINES AND METALLURGY

Official Classification of Exhibits.

GROUP 115.

WORKING OF MINES, ORE BEDS AND STONE QUARRIES

(Equipment and processes.)

- Class 667. Equipment and methods of geological surveys, and other institutions for the promotion of mining. Instruments and equipment for underground surveying.
- Class 668. Equipment and methods for prospecting for mineral veins and deposits; building stones, coal, petroleum, natural gas, artesian waters, etc.
- Class 669. Equipment and methods for assaying, analyzing or testing ores, rocks and other mineral substances.
- Class 670. Equipment and methods for drilling, cutting, or otherwise breaking down rock, ore, or other mineral in quarries, open cuts or mines; sinking shafts, opening galleries, drifts or tunnels.
- Class 671. Equipment for, and methods of timbering or otherwise securing mine shafts, drifts, or tunnels.
- Class 672. Electric, compressed air, or other motors, for use in opening and operating mines and quarries, and for operating equipment for handling ores and other minerals.
- Class 673. Explosives and methods for placing and firing the same, in mines, quarries and deep wells.
- Class 674. Equipment and methods for the underground handling and transportation of ore, coal, etc.
- Class 675. Machinery and appliances for draining mines and quarries.
- Class 676. Equipment for the methods of ventilating mines.
- Class 677. Equipment for and method of lighting mines; oils, acetylene, electricity; safety lamps, testing for gases, etc.
- Class 678. Safety appliances and methods; safety catches, signals, etc. Equipment for treatment of injuries. Mine sanitation.
- Class 679. Equipment and methods for handling mining products, and for their above-surface transportation; railways, inclined planes, loose cables, aerial cables, trolleys, etc.; appliances for loading and unloading wagons, boats, cars, etc.
- Class 680. Machinery, appliances and methods for working salt mines, petroleum wells, metaliferous sands and gravels.
- Class 681. Equipment and methods used in quarrying stone.

GROUP 116.

MINERALS AND STONES, AND THEIR UTILIZATION

- Class 682. Systematic collection in geology, general mineralogy, crystallography and palaeontology. Collections illustrating the structure, modes of occurrence, and origin of ore deposits, and other mineral deposits.
- Class 683. Ornamental and building stones, rough hewn, sawed or polished: stones for highway construction and other purposes.
- Class 684. Mechanical appliances and processes used in cutting, sawing, shaping and polishing marble, granite, slate, and other building stone.
- Class 685. Equipment and processes for crushing, separating, washing or drying rocks, clays and other minerals, and mineral fuels.

- Class 686. Rocks which produce lime or cement. Processes of utilization with their products.
- Class 687. Grindstones, whetstones, pumice stone; other mineral abrasives. Processes of their manufacture.
- Class 688. Slate; equipment for preparing slate; processes and products.
- Class 689. Refractory rocks, fire clays and sands. Moulding sands.
- Class 690. Clays, kaolin, flint, feldspar and other substances used in the manufacture of earthenware, brick, terra cotta, glass, etc. Processes of utilization with specimens of their products.
- Class 691. Mica, asbestos, meerschaum, fluorspar, graphite (plumbago), gypsum, and other non-metallic minerals, not elsewhere provided for. Processes of utilization with their products.
- Class 692. Gems and precious stones; lapidary work.
- Class 693. Common salt; nitrates, sulphates, borates, and other natural salts. Methods of purification with their products.
- Class 694. Mineral waters. Artesian water conditions. Utilization of water.
- Class 695. Sulphur and pyrite. Processes of utilization, with their products.
- Class 696. Natural mineral paints. Processes of preparation, with their products.
- Class 697. Natural mineral fertilizers. Processes of preparation, with their products.
- Class 698. Asphalt and asphaltic rocks; mineral bitumen and wax; amber, jet, etc. Processes of utilization and their products.
- Class 699. Mineral fuels and luminants; peat, lignite, bituminous coal, anthracite; coal dust and compressed coal; petroleum and its products, mineral gases. Equipment and processes for compressing fuels; for preparing coke and by-products; for storing, refining and handling petroleum and its products.
- Class 700. Metallic ores of every kind and products. Native metals.

GROUP 117.

MINE MODELS, MAPS, PHOTOGRAPHS

- Class 701. Maps, charts, photographs and models illustrating geologic or topographic features, and their relation to mineral deposits, or the structure or mode of occurrence of mineral deposits. Mine models, working plans of mines; maps, photographs, etc., of mining operations, plants, camps, etc.

GROUP 118.

METALLURGY

- Class 702. Equipment and processes for the handling and preparation of ores: hand sorting, storing, sampling, crushing and pulverizing, screens and screening, concentrating, elevating conveying, drying, etc.
- Class 703. Equipment in amalgamation, and in the use of cyanide, chlorine, and other chemical solvents in the treatment of ores.
- Class 704. Equipment, methods and products of the manufacture and use of refractory materials for metallurgical purposes (bricks, blocks, crucibles, retorts, etc.).
- Class 705. Equipment and processes in smelting ores: furnaces, furnace construction; appliances used in operating furnaces and handling furnace products. Equipment and methods in the generation and use of gases, the preparation and use of liquid and solid fuels, and the use of electricity in metallurgical furnaces; handling and use of slags; recovery and use of dust, fumes, etc.
- Class 706. Equipment, materials, processes, and products used in the treatment of the ores of iron, manganese, chromium, nickel, and other metals used in the manufactures of iron alloys and special steels. Equipment for smelting, blast furnaces and accessories; iron foundries, cupolas, blowers, etc. Production and varieties of pig iron and iron castings, malleable cast iron, ferromanganese and manganese castings, and castings of other iron alloys, and the metals used in these alloys.

- ass 707. Equipment, methods and products of the manufacture of iron and steel in ingots, billets, bars, sheets or plates, etc., and of the production of steel castings, etc. Puddling, reverberatory and smelting furnaces; hammers, presses, rolls. General arrangements and equipments for producing Bessemer metal, open hearth steel or crucible steel. Various processes of manufacturing iron or steel directly from the ores.
- ass 708. Equipment, methods and processes in the manufacture of iron and steel in commercial forms; hoop iron, band iron, rods for wire drawing, iron and steel wire; iron of special sections, armor plates, sheet iron and sheet steel for commercial, building, metallurgical, and other purposes; rails, axles, tires, wheels, large forgings, gun barrels, projectiles, tubes (welded or seamless), etc. Ordnance equipment other than naval and its production.
- ass 709. Equipment, materials, and processes used in the metallurgy of copper, and products obtained. Treatment of ores, production of copper and copper alloys, bronze, brass, etc., in ingots, bars, sheets, wire and other forms. Electrolytic and other processes used in refining copper, and in separating the accompanying gold, silver, etc.
- ass 710. Equipment, materials and processes used in the metallurgy of gold and silver, and products obtained. Treatment of the ores: retorting, refining, stamping, and shipping bullion. Gold and silver in bars and other forms. Equipment, materials, and processes used in the metallurgy of lead, and products obtained; treatment of the ores; refining of lead bullion and the separation of the associated gold and silver. Production of lead in commercial forms, pig, bars, sheets, pipes, shot, test lead; lead alloys; white lead.
- ass 711. Equipment, materials, and processes used in the metallurgy of zinc, tin, nickel, and cobalt. Zinc spelter, metallic zinc in bars and sheets, and zinc white. Tin in ingots and other forms. Alloys of tin. Nickel in ingots, bars, rods, etc.; alloys of nickel, German silver, nickel-steel, etc.
- ass 712. Equipment, materials, and processes used in the metallurgy of aluminum, antimony, mercury, arsenic, platinum, and other metals, and their alloys.
- ass 713. Metal plates and screens, flanged, stamped, cut, decorated, perforated, etc., and their production. Production and use in metallurgical operations of wire cloth and screens. Drawn tubes and piping in iron, steel, copper, tin, lead, etc., and their production.
- ass 714. General foundry equipment, processes and products. The production of miscellaneous alloys.
- ass 715. Equipment for, and processes of washing goldsmith's dust, and dust from refiners of precious metals. Appliances, processes and products for exact rolling and beating of gold, silver, tin, and other metals. Apparatus and processes for working platinum and other rare metals.
- ass 716. Equipment, processes and products of electro-metallurgy; in electric smelting, the refining and extraction of metals and in metal deposition (electroplating, etc.).
- ass 717. Apparatus and processes (other than electro-metallurgical) for coating metals with more precious, more malleable, or more durable metals; metal galvanized, leaded or nickel plated; tin plates (bright, dull, mottled, ornamented, printed), etc.
- ass 718. Appliances and processes for enameling metallic objects, and products.

GROUP 119.

LITERATURE OF MINING, METALLURGY, ETC.

- ass 719. Statistics and publications relative to geology, mineralogy, palaeontology, topography, quarrying, mining, metallurgy, and the manipulation of mineral products, the development of water resources, etc.

Department L—Mines and Metallurgy.

UNITED STATES.

Equipment for Working Mines, Ore Beds, Etc.

GROUP 115.

WORKING OF MINES, ORE BEDS AND QUARRIES.

insworth, Wm., & Sons, Denver, Col.
Assay balances. (With Colorado School of Mines.)
Largest manufacturers of fine balances and weights. See our balances (sensitivity of .05 mg. to .002 mg.) in operation in the weighing room of Colorado School of Mines. See advt. in Section II.

Al. Allis-Chalmers Co., Chicago, Ill.
Mining and milling machinery. Block 82, aisle H.

A. American Concentrator Co., Joplin, Mo. Ore concentrators, separators, ore milling machinery. Block 4-B, corridor. (Mo. State space also.)

A2. American Diamond Rock Drill Co., New York. Diamond drills and drilling machines. Block 10-B, corridor, also "Gulch."

Diamond drills for prospecting, taking at a solid core. Machines shown are the result of thirty-five years' experience in all parts of the world. Highest awards ever exhibited. Largest core ever taken out and deepest hole in the United States.

A. American Well Works, Aurora, Ill.
Prospecting and well sinking machinery, air compressors, air lifts and pumps. Block 13, aisle A.

A1. Archer Iron Works, Chicago, Ill.
Steel barrows, mining cars and lumber carts. Block 3, aisle A.

A1. Atlas Car & Manufacturing Company, Cleveland, O. Ore cars. Block 73, also in "Gulch."

A. Austin Manufacturing Co., Chicago, Ill. Rock and ore crushing machinery. Block 73, aisles 5, G and H. Deep well machinery, "Gulch."

A. Austin Gyratory crushers, together with the line of Austin elevators, screens, dump cars and contractor's machinery, in general use by the largest contractors, railroad and mining companies all

over the world, and embody the highest improvements in machinery of this class. Also have a large exhibit of road building machinery, Liberal Arts Palace.

135. Braun, F. W., Co., Los Angeles, Cal. Modern appliances for assayers and chemists. Block 81, aisle H. and Metal pavilion.

14. Broderick & Bascom Rope Co., St. Louis, Mo. Ore tramway cables. Block 3, aisle A.

Colorado Iron Works, Denver, Col.
Mining and cyanide process. (Black Hills Mining Men's Assn. Mill—Gulch.)
We make smelting furnaces and erect complete smelting plants for the reduction of copper and lead ores. Stamp mills, concentration mills and cyanide plants erected and turned over in operation.

Colorado School of Mines, Golden, Col.
Working assay and metallurgical laboratory. Metal Pavilion.

Showing methods and apparatus used in the determination of values in gold, silver, lead, copper, zinc and iron ores, by fire and wet analysis. This school, established in 1874, is one of the largest of its class in the world, and located in the heart of an active mining region. It is noted for its thorough and practical instruction and the success of its graduates.

72. Crawford & McCrimmon Co., Brazil, Ind. Hoisting engine and ventilating fan. Gulch and block 14-B, corridor.

230. DeLaval Steam Turbine Company, New York City. Steam and hydraulic turbine, mine and drainage pumps. Block 13. Working mine pump installed in Gulch.

Shops and sales dept., Trenton, N. J. Manufacturers of steam turbines, steam turbine dynamos, steam turbine centrifugal pumps, electric motor centrifugal pumps, steam turbine blowers, etc. Besides our exhibit in Mining Gulch, see our 300 H. P. steam turbine in connection with Bullock Electric Mfg. Co.'s exhibit in Electricity Building.

- Denver Fire Clay Co., Denver, Colo.** Assayer's and chemist's appliances. Metal Pavilion.
10. **Downie Pump Co., Downieville, Pa.** Operating mine and deep well pumps. Constitution Ave., near Federal. Gulch. Double and single acting steam and geared deep well pumps.
163. **Fairbanks, Morse & Co., Chicago, Ill.** Compressed air and other motors for mines, mining equipment. (Installed in Palace of Machinery.)
192. **Fritsch, Arthur, Foundry & Machine Co., St. Louis, Mo.** Mining, milling and crushing machinery. Block 73 aisles G and H.
129. **Funke, A. H., New York, N. Y.** Acetylene mine lamps. Block 62, aisle G.
- General Electric Co., Schenectady, N. Y.** Electric mining locomotive. Palace of Electricity.
- German Kali Works, New York City.** Sylvinit, carnallit. Block 13, aisle C.
97. **Gurley, W. & L. E., Troy, N. Y.** Instruments for mine work for surveyors and engineers. Block 42-A, aisle 3.
27. **Hamilton Manufacturing Company, Columbus, O.** A mechanical mine car loader in operation. Center of Gulch.
121. **Hockensmith Wheel & Mine Car Co., Penn Station, Pa.** Mine supplies, car wheels. Block 14-B, corridor.
70. **Howell's Mining Drill Co., Plymouth, Pa.** Air and hand drills and drilling machines. Block 10-B, corridor.
- Iron City Tool Co., Pittsburg, Pa.** Mining tools. (Pittsburg Chamber of Commerce.)
180. **Jackson Electric Drill & Supply Co., The, Denver, Col.** Electric rock drill. Block 30-B, corridor.
262. **Johnson, Moses P., Machinery Co., St. Louis, Mo.** Engines, boilers and mine hoisting machines. Block 20-B, corridor.
98. **Keuffel & Esser Co., New York, N. Y.** Instruments of precision, mining transits, compasses, etc. Block 42-A, aisle 4.
10. **Keystone Driller Co., Beaver Falls, Pa.** Mineral prospecting equipment. Block 60-B, corridor. Oil and deep well drills in operation. Gulch. Machines for drilling artesian wells, testing placer grounds, lead, zinc, coal, etc.—any depth up to 2500 feet.
13. **Leschen, A., & Sons Rope Co., St. Louis, Mo.** Double wire rope aerial tramway, in operation, for conveying ores and merchandise. Gulch.
44. **Leyner, J. George, Engineering Works Co., Denver, Col.** Mining machinery, air compressors, rock drills. Block 81, aisle H.
- Morgan Electric Machine Co., East Chicago, Ind.** Electric mine locomotive and third rail haulage system, applied to mining. Gulch.
260. **"Mines and Minerals," Scranton, Pa.** Lighting devices for mines. Block 61, aisle 3.
- Myles Salt Company, New Orleans, La.** Salt. Block 38, aisle B. Agricultural Building.
23. **Ohio Brass Company, St. Louis, Mo.** Electric railway brass bonds, on mining railway. Gulch.
4. **Pacific Coast Borax Company, Chicago, Ill.** Transportation of borax. Federal Avenue, near Rustic Bridge. Gulch.
- Perfected Kerosene Motor Company, St. Louis, Mo.** Kerosene engines. Foundry.
208. **Rice Gasoline Rock Drill Company, Chicago, Ill.** Rock drill with self-contained power. Block 73, aisle G.
16. **Robins Conveying Belt Co., New York, N. Y.** Fuel belt conveyors. (Fuel testing plant.) Gulch.
5. **St. Louis Well Machine and Tool Co., St. Louis, Mo.** Well machinery and equipment. Block 63, aisle F. Well drilling outfits in operation. Gulch.
- Schneider, George, Denver, Colo.** Burro pack train, illustrating transportation of ores over mountain trails. (South end of Gulch.)
124. **Schoellborn Albrecht Machine Co., St. Louis, Mo.** Crushing and pulverizing machinery. Block 64-B, corridor.
115. **Trenton Iron Company, Trenton, N. J.** Wire rope tramways, cableways, surface haulage, wire ropes. Block 23, aisles 4 and C.
25. **Star Drilling Machine Company, Akron, O.** Oil and deep well drilling outfits. Constitution Avenue, near Federal. Gulch.
250. **Star Electric Fuse Works, Wilkes-Barre, Pa.** Fuse caps and electric blasting apparatus. Block 40, aisle E.
- Union Steam Pump Company, Battle Creek, Michigan.** Mine pumps. Block 33, Machinery Building.
- United States Geological Survey, Washington, D. C.** Coal testing laboratory and its equipment in operation. Metal Pavilion.
186. **Wantling's Favorite Coal Drill Co., Peoria, Ill.** Coal drilling machinery and miner's supplies. Block 10-C, corridor.

Watt Mining Car Wheel Co.,
 rnesville, O. Mine cars, ore cars,
 ne car wheels and axles. Block 62,
 les 3 and F.

largest exclusive establishment of
 kind in the world.

**Williams Patent Crusher & Pul-
 verizer Co.,** St. Louis Mo. Crushers
 d pulverizers. Block 62, aisles 4 and

Williams Patent Crusher & Pulverizer
 St. Louis, Mo., U. S. A., exhibit also
 the United States Geological Sur-
 Fuel Testing Plant.

Wood Drill Works, Paterson, N. J.
 rock drills and mining machinery.
 Block 30-B, corridor.

Worthington Pump Company, St.
 Louis, Mo. Mine pump. Block 12,
 aisle A.

GROUP 116.

CEMENT, BRICKS AND STONES AND THEIR UTILIZATION.

Alton Paving Brick Company,
 Alton, Ill. Shales and paving brick.
 Block 20, space F.

**American Cement Company, Cop-
 py, Pa.** Cement rock, ground rock,
 linker and cement. Block 11, aisle B.
 sold reliable "Giant" Portland Ce-
 nt, which has been used in the con-
 ction of some of the greatest en-
 eer- ing wonders of the world, has
 n manufactured continuously since
 3 to the extent of over 10,000,000
 els. It is one of the oldest brands
 American Portland Cement. Its
 ord for permanency and disability is
 xcelled.

American Clay Working Machinery
 Co., Bucyrus, Ohio. Clay and clay
 products. Block 20, space F.
 gest maker in the world of clay-
 ing machinery for the manufacture
 brick, tile, terra cotta, sewer pipe,
 duits, cement pottery and brick by
 sand lime process, full factory out-
 steam and waste dryers. A full dis-
 of clay products made on our own
 hinery. Get a souvenir brick. Fac-
 es Bucyrus and Willoughby, O.

American Coal Products Company,
 Y. Bi-product coke oven plans
 d coal products. Block 73, aisles 4
 d H, also in Fuel Testing Plant.
 ulch.

American Kaolin Company, Akron,
 Ohio. China and refractory clays and
 oducts. Block 20, space E.

American Terra Cotta Co., Chicago,
 Terra cotta and art pottery.
 Block 20, alcove.

3. **ASSOCIATION OF PORTLAND**
 Cement Manufacturers. Exhibits by
 the following firms in the Cement
 building, gulch:

Algonite Stone Co., St. Louis, Mo.
 Artificial stone.

American Cement Tile Mfg. Co.,
 Wampum, Pa. Cement roofing tile.

American Hydraulic Stone Co., Den-
 ver, Colo. Artificial stone.

Atlas Portland Cement Co., The, New
 York. Portland cement.

The Atlas Portland Cement Co. has the
 largest and most modern works in the
 world. A standard Portland cement is
 essentially a product of applied science,
 and no expense is spared by the man-
 agement to maintain that standard of ex-
 cellency which enables them to guaran-
 tee Atlas Portland cement equal or su-
 perior to the best imported brands.

Bright, Col. E., & Co., Columbus, O.
 Eccentric cement concrete press.

Brown Hoisting Machinery Co.,
 Cleveland, O. Cement roofing.

Buhrer, C., Sandusky, O. Concrete
 railway ties.

Cement Machinery Manufacturing Co.,
 Burlington, Iowa. Machines for mold-
 ing artificial stone.
 artificial stone.

Cement (Normandin) Machinery Co.,
 Jackson, Mich. Hollow building blocks.

Cleveland Builder Supply Co., Cleve-
 land, O. Cement granitoid pavements.

Fraser Concrete Construction Co., Can-
 ada.

Furman Construction Co., The, Detroit,
 Mich. Cement roof tiling.

Hennibeque Construction Co., The,
 New York, N. Y. Armored concrete
 construction.

Hoskins & Camp, St. Louis, Mo. Ar-
 tificial stone.

Hydraulic Concrete Construction Co.,
 St. Louis, Mo. Winget hollow block
 machine, and hollow block construc-
 tion.

Link-Hart Mfg. Co., Bloomington,
 Ill. Cement block machine.

Lupton, David, Sons Co., Philadelphia,
 Pa. Cement filled window and door
 frames.

Mackey, A. D., Chicago, Ill. Con-
 crete mixing machine.

McKelvey Concrete Machinery Co.,
 Chicago, Ill. Concrete machinery.

Mitchell, J. A., Hillsdale, Mich. Ce-
 ment posts and building blocks.

Municipal Engineering Co., Chicago,
 Ill. Cement mixers and engines.

Portland Cement Co., The, Denver,
 Colo. Cement. Metal Pavilion.

Mfrs. of Ideal Portland cement, lime and plaster. Daily capacity, 500 tons.

Probst, H., St. Louis. Visitine system, concrete beams.

Risse & Kline, New York, N. Y. A concrete and cement filtration plant.

Rackle, Geo. A., & Son, Cleveland, O. Artificial stone.

Sieglwart, Hans, New York. Concrete beams.

Smith Concrete Co., The, Milwaukee, Wis. Concrete mixing machine.

Stevens Cast Stone Co., Chicago, Ill. Artificial stone and building blocks.

Trussed Concrete Steel Co., Detroit, Mich. Reinforced concrete beams and posts.

Truss Metal Lath Co., New York, N. Y. Reinforced concrete construction.

Vulcanite Paving Co., Philadelphia, Pa. Cement mosaic work.

Warner Co., Charles, Wilmington, Del. Cement burial vaults.

Weber Steel Concrete Chimney Co., Chicago, Ill. Concrete chimney construction.

Winget Concrete Machine Co., The, Columbus, O. Hollow concrete building block machinery. Gulch. (Also in Palace of Liberal Arts.)

258. **Bausch, Fred., St. Louis, Mo.** Glass, pot and fire clays. Block 20, space J.

Beaver Falls Art Tile Co., Pittsburg, Pa. Glazed tile. (With Pittsburg Chamber of Commerce.)

56. **Bell, The George, Co., Denver, Col.** Gems, operating lapidary. Block 63, aisle F.

See our lapidaries at work cutting American gem stones.

1. **Bethlehem Steel Company, South Bethlehem, Pa.** Iron ores, coal, limestone. Blocks 12, 22 and 32, aisles A, B and C.

Bird, J. A. & W. Co., Boston, Mass. Mineral (cold water) paint. (Installed in Palace of Varied Industries.)

Magnite makes a firm, hard surface. Very fire-resisting. The white is the whitest white made and will not turn yellow. Will neither rub nor scale. Awarded medal at Tennessee Centennial Exposition; also Toronto Exposition.

175. **Bloomfield, Charles A., Metuchen, N. J.** Clays and finished products. Block 20, space B.

120. **Blue Ridge Enameled Brick Co., Newark, N. J.** Clays and enameled bricks. Block 20, space J.

188. **Borgner, Cyrus, Philadelphia, Pa.** Fire brick, tile and gas retorts. Block 20, space F.

224. **Bridgeport Wood Finishing Company, New Milford, Conn.** Quartz wood filler. Block 1-B, corridor.

109. **Brock Brothers, St. Louis, Mo.** Cement roofing tile. Block 20, alcove 11.

68. **Brouwer, T. A., Jr., Westhampton, N. Y.** Pottery, fire painting and glaze under glaze. Block 20, space 11.

159. **Cambridge Tile Manufacturing Co., Covington, Ky.** Floor, wall and tiles. Block 20, alcove aisle.

29. **Celadon Roofing Tile Company, New York City.** Roofing tile. Railway stations in "Gulch."

228. **Cement (Normandin) Machine Co., Jackson, Mich.** Cement concrete building block machinery; cement of namental molds. Block 11, aisles and A.

The Normandin machines and the product are adopted and used by the Government. The leading contractors, builders, engineers, architects and railroad use thousands of Normandin blocks daily. Their manufacture is a permanent and profitable business.

106. **Chicago, Wilmington & Vermilion Coal Co., Chicago, Ill.** Coal. Block 62, aisle G.

57. **Cleveland Cliffs Iron Company, Cleveland, O.** Iron ores, coal, coke and bi-products. Block 31, aisle C.

Cleveland Stone Co., Cleveland, O. Grindstones. Block 11, aisle A.

Coffeyville Roofing Tile Co., Coffeyville, Kansas. Clay and roofing tile. Block 20.

4. **Colorado Fuel & Iron Company, Denver, Colo.** Iron ores, coal, coke. Block 71, aisles 3, G and H.

96. **Consolidated Coal Co., New York, N. Y.** Coal. Block 42-A, aisles and 4.

176. **Davis Colliery Co., Harding, Va.** Coal. Block 62, aisle 3.

217. **Denver & Northwestern Fuel Company, Denver, Colo.** Coal. Block 1, aisle 3.

134. **Drake Company, St. Paul, Minn.** Agatized wood, polished and reamed. Block 40.

Eimer & Amend, New York, N. Y. Fluorine, radium minerals, radium apparatus, ultra-violet minerals. Block 1, aisle 1.

134. **English, George L., New York City.** Monazite and radiographs made with monazite. Block 40.

Evans & Howard Fire Brick Co., St. Louis, Mo. Clay and fire brick. Block 20.

169. **Excelsior Granite Co., Heat Springs, S. C.** Dark blue fine grained granite. Block 1-B, corridor.

- Excelsior Terra Cotta Co., Rocky Hill, N. J.** Clays and architectural terra cotta. Block 20, entrance 1.
- Fairmont Coal Co., Fairmont, W. Va.** Coal. Block 42-A, aisles 3 and 4.
- Forbes, J. P., & Company, Chicago, Ill.** Mineral Water. Block 4.
- Fort Madison and Appanoose Stone Company, Fort Madison, Ia.** Building stone, dolomite. Block 2-B, corridor.
- World's Fair and Paris Awards.
- Fulton Fire Brick Company, Fulton, Mo.** Fire clays, fire brick and tile. Block 20, space J.
- Georgia Geological Survey, Atlanta, Ga.** Kaolin, potters clay and products. Block 20, space G.
- Hartford Faience Co., Hartford, Conn.** Clays, architectural faience, faience mantels, terra vitrae tile, and electrical porcelain. Block 20, alcove aisle.
- Hayden Automatic Block Machine Co., Columbus, O.** Building block machines. Block 2, B corridor.
- The most simple and thorough block machine on the market. The most economical, and upon comparison will be found to be the best machine made. Full particulars furnished upon application to mail office, 112 West Broad St., P. O. Box 305.
- Huennekes Co., H., New York, N. Y.** Sand-lime brick. Block 20, aisle C.
- Keith, Alabough & Dunwoody, Cascade, Mo.** Clays and face enamel paving and building brick. Block 20, space E.
- Hydraulic Press Manufacturing Company, Mount Gilead, O.** Hydraulic press in operation for the manufacture of cement blocks. Northern portion of "Gulch." (Cement Building.)
- Indiana Coal Operators' Association, Lawrenceburg, Ind.** Coal. Block 52, aisle G.
- International Nickel Co., New York, N. Y.** Nickel ores, manufactured products. Block 42-B, aisles 3 and 4.
- International Onyx and Marble Co., Denver, Col.** Onyx and marble. Block 11, aisle A.
- Jackson, F. E., Orange, N. J.** Radium barium platinum screen. Block 40, aisle 1.
- Keith, Alabough & Dunwoody, Cascade Springs, S. D.** Crystal cave. Marvelous reproduction of fifteen of the most interesting rooms of the Natural cave, using 300,000 pounds of natural crystals taken from the cave situated near Hot Springs, S. D. and owned by the U. S. Government. This wonderful reproduction was visited by over 2,000,000 people at the World's Fair, Chicago.
- 79. Kelley, James, Truesdale, Mo.** Refractory flint clay. Block 20, space J.
- Kemper Concrete Machinery Co., Burlington, Iowa.** Concrete block making machine. Block 50 B.
- 147. Kentucky Geological Survey, Louisville, Ky.** Ball clays, fire clays and products. Block 20, space G.
- 216. Keystone Coal & Coke Company, Greensburg, Pa.** Coal. Block 62, aisle 3.
- 248. Kittanning Brick and Fire Clay Co., Pittsburg, Pa.** Clays and vitrified pressed brick. Block 20, panel 2.
- 134. Kunz, George F., New York, N. Y.** Collective gem exhibit. Block 40, aisles 1 and D.
- 212. Laclede Fire Brick Company, St. Louis, Mo.** Fire clays, fire brick, sewer pipe and flue linings. Block 20, alcove 6 and panel 3. Also Gulch.
- 116. Leith, C. K., Madison, Wis.** Collective exhibit of economic rocks. Block 74, aisles 5, 6, G and H.
- Link Belt Machinery Company, Chicago, Ill.** Coal washing equipment, fuel testing plant. Gulch.
- 209. Malvern Clay Company, Malvern, O.** Shales and paving brick. Block 20, alcove 10.
- 76. Mandle, I., St. Louis, Mo.** China, ball, sagger and wad clays, for porcelain, queensware, etc. Block 20, space F.
- 75. Mississippi Glass Co., St. Louis, Mo.** Fire clays, fire brick and glass house specialties. Block 20, space J.
- 15. Missouri Fire Brick Co., St. Louis, Mo.** Fire clays, fire brick, gas retorts and refractory goods. Block 20, space J.
- 24. Missouri Lead and Zinc Mine, St. Louis, Mo.** Underground mine, illustrating lead and zinc mining. South end of "Gulch."
- 54. Mitchell Fire-Clay Manufacturing Company, St. Louis, Mo.** Fire brick and fire clay. Block 20, space J.
- 146. Mound City Roofing Tile Co., St. Louis, Mo.** Roofing tile, terra cotta trimmings, pavilion. Block 20, space G.
- 89. National Brick Makers Association, Indianapolis, Ind.** Building brick, clays and samples of brick from the chief cities of the world. Block 20, space F.
- 206. Nelsonville Sewer Pipe Company, Nelsonville, O.** Clays and paving brick. Block 20, space J.
- 134. Nernst Lamp Company, Pittsburgh, Pa.** Rare earths, radium ores, etc. Block 40.

69. **Newcomb College, Art Department**, New Orleans, La. Clays and pottery produced in the interest of artistic handicraft. Block 20, space C.
63. **New Jersey Geological Survey**, Trenton, N. J. Clays. Block 20, space C.
7. **New Mexico Turquoise Mine**, Silver City, N. M. Illustrating the occurrence and cutting of turquoise in New Mexico. Gulch Federal Avenue.
- Niagara Falls Board of Trade, Niagara Falls, N. Y.** Collective exhibit made by the following firms:
 Carborundum Co., The, Niagara Falls, N. Y. Carborundum.
 International Acheson Graphite Co., Niagara Falls, N. Y. Graphite products.
 Norton Emery Wheel Co., Niagara Falls, N. Y. Emery and products.
 Siloxicon Co., Niagara Falls, N. Y. Siloxicon products.
 Contributing to the exhibit, also, are Acker Process Co.; Castner Electrolytic Alkali Co.; Francis Hook & Eye Fastener Co.; International Paper Co.; Myers' Royal Spice Co.; The Natural Food Co.; Niagara Electro Chemical Co.; Niagara Water-Proofing Co.; Union Carbide Co.; Pittsburg Reduction Co., all of Niagara Falls, N. Y.
11. **Northwestern Terra Cotta Co.**, Chicago, Ill. Illinois clays and products. Block 20, space D.
 The largest Terra Cotta works in the world. Established 1878. Manufacturers of the highest grades of architectural terra cotta; glazed and enameled ware a specialty. Main office and works, 1000 Clybourne avenue, Chicago. Branch office, 1415 Ry. Exchange Bldg., Chicago.
91. **Norton Emery Wheel Co.**, Worcester, Mass. Abrasives, alundum, etc. Block 11, aisle A.
120. **Ohio Geological Survey**, Columbus, O. Clays, brick, sewer pipe and pottery. Block 20, space B.
244. **Onandaga Pottery Company**, Syracuse, N. Y. China and porcelain ware, clays. Block 20, space A.
- Palmer, Harmon S., Hollow Concrete Building Block Co.**, Washington, D. C. Hollow concrete building block machinery. Gulch.
 This company is the originator of the hollow block industry, and owns the basic patents. Many infringement suits have lately been instituted, and perpetual injunctions obtained. This industry is acknowledged to have made more rapid progress than anything in the building world.
74. **Parker & Russell Mining & Manufacturing Co.**, St. Louis, Mo. Fire clays, fire brick, gas retorts and fire proofing. Block 20, space J. Gulch.
245. **Peerless Clay Company**, Langle, S. C. Kaolin. Block 20, alcove 7.
145. **Pike Manufacturing Co.**, Pike Station, N. H. Abrasives, whet stones and razor hones. Block 11, aisle B.
99. **Pittsburgh Coal Company**, Pittsburgh, Pa. Bituminous coal and coke. Block 52, aisles 3 and F.
 Capacity 20,000,000 tons per annum; the largest miner and shipper of bituminous coal in the world. The exhibit includes a model of a modern coal mine, above and below ground, typical mining village, also working models of latest improved coal handling machinery in use at all ports. Complete sections of famous Pittsburgh and Connellsville coal seams.
- Pfisterer, T.**, New York City. Kaolin. Block 20.
- Primos Chemical Co.**, Primos, Delaware County, Pa. Vanadium, tungsten and molybdenum ores. Block 31, aisle B.
172. **Pratt, Dr. J. H.**, Chapel Hill, N. C. Abrasives, corundum, emery. Block 11, aisle A.
164. **Purinton Paving Brick Co.**, Galeburg, Ill. Clays and paving bricks. Block 20, alcove aisle.
- Ransom Manufacturing Company**, Oskosh, Wis. Emery grinds tone Foundry.
177. **Reinecke Coal Co.**, Madisonville, Ky. Coal. Block 62, aisle 4.
182. **Ricker, Hiram, & Sons**, South Poland, Maine. Mineral water. Block 63, aisle G.
 Poland Springs. The most famous and fashionable spa in America. Poland Water is known to chemists and doctors throughout the world as the purest and most efficacious natural water extant.
211. **Ricketson Mortar Color Company**, Milwaukee, Wis. Mortar colors. Block 20, space J.
160. **Rookwood Pottery**, Cincinnati, Ohio. Clays and architectural faience in colors, tiles, pottery. Block 11, alcove 3.
179. **Roseville Pottery**, Zanesville, Ohio. Art pottery and faience. Block 2, space C.
- Safety Emery Wheel Company**, Springfield, O. Emery wheels. Foundry.
247. **St. Louis Ceramic Company**, St. Louis, Mo. Clays and pottery ware. Block 20, space A.
77. **St. Louis Terra Cotta Co.**, St. Louis, Mo. Architectural terra cotta and faience. Block 20, space A.

St. Louis Vitrified & Fire Brick Co.,
 Louis, Mo. Fire clay, fire brick,
 e tile. Block 20, space J.

Sampson & Ipson, Edgerton, Wis.
 ays and decorated earthenware.
 Block 20, space J.

ehner, Andreas, New York, N. Y.
 mineral water. Block 23, aisle B.

Schwartz System Brick Co., New
 rk, N. Y. Sand, lime brick. Block
 space C.

Sherwood Pottery Company, New
 ighton, Pa. Stoneware. Block 20,
 ace F.

seless Fuel Company, St. Louis, Mo.
 undry Coke. Foundry.

Somerset Coal Co., New York, N. Y.
 al, photographs. Block 52, aisles
 and 4.

er & Company, E. E., St. Louis, Mo.
 olding sand. Foundry.

Standard Oil Co., New York, N. Y.
 roleum and by-products. Block 43,
 les 4, D and E; also Block 33 A.
 ace of Liberal Arts.

Corundum Wheel Company, Detroit,
 ch. Emery wheels. Foundry.

ate College of Pennsylvania, State
 llege, Pa. Coal, coke and other
 minerals. Block 41.

Tiffany & Co., New York, N. Y.
 ms and precious stones. Block 40,
 les 1 and 2.

Tiffany Enameled Brick Co., Mo-
 nce, Ill. Enameled brick, tile and
 ys. Block 20, space A.

Trinidad Asphalt Manufacturing Co.,
 Louis, Mo. Asphalt, crude and ap-
 ed. Block 42, aisle D.

e & Platt, Chicago, Ill. Binder for
 in briquetting Coal. Block 62.

United States Ceramic Company,
 mouth, Ill. Clay, modeling and
 neware. Block 20, alcove 2.

United States Geological Survey,
 ashington, D. C. Collection of natu-
 mineral waters. Block 13, aisles
 and B. Represented by the follow-
 exhibitors:

enakis Springs, Canada.

ilena Co., The, Abilena, Dickinson
 , Kansas.

ita Mineral Water Co., Ltd., New
 eans, La.

ua Caliente Springs, Ariz.

ers, J. J., Iuka, Miss.

onez Mineral Springs Company,
 en Bay, Wis.

andel Lithia Springs Co., Meridian,
 s.

ardville Lithia Spring Water, Bal-
 ville, Mass.

h House Company, Richfield
 ings, N. Y.

rd, Wm., Cambridge Springs, Pa.

B. B. Mineral Springs, The, Bowling
 Green, Mo.

Barnes, G. W., Boone, Iowa.

Bartlett Springs Co., San Francisco,
 Cal.

Bethesda Mineral Water Spring Co.,
 Waukesha, Wis.

Blue Cast Mineral Springs Co., Fort
 Wayne, Indiana.

Blue Lick Springs Co., Blue Lick
 Springs, Ky.

Boswell, Ben. D., Boswell, Oregon.

Boyers, L. Sons, New York City.

Brown, Philip F., Blue Ridge Spring,
 Va.

Bullen, C. A., Orange City, Florida.

Bundy, Dr. Z. T., Milford, Tex.

Burnet, A. C., Maquon, Ill.

Burnham, F. T., Beloit, Kan.

Burr, C. B., Flint, Mich.

Byers, F. S., Sulphur Springs, Colo.

Calhoun, C. A., Alleghany Springs, Va.

Carney, Geo. J., Lowell, Mass.

Castle Rock Spring Company, Castella,
 Colo.

Chase City Mineral Water Co., Rich-
 mond, Va.

Chippewa Springs Co., Chippewa Falls,
 Wis.

Clark & Brainard, Pueblo, Colo.

Colburn, Morgan & Co., Vossburg,
 Miss.

Colorado Lithia Water Company,
 Pueblo, Colo.

Columbia Mineral Water Co., The,
 Denver, Colo.

"Columbia, the Gem of all Mineral
 Waters." Closest in analysis to Carlsbad.
 Congress Spring Co., Saratoga Springs,
 N. Y.

Curtis, Ben K., New York City.

Dearborn Natural Mineral Water,
 Woodstock, Vermont.

Dullnig, George, San Antonio, Tex.

Eastman Spring Co., Benton Harbor,
 Mich.

Eldorado Mineral Water Co., Eldorado
 Springs, Mo.

Eupeptic Springs, Statesville, N. C.

Eureka Water Co., Eureka Springs,
 Ark.

Excelsior Springs Bottling Co., Excel-
 sior Springs, Mo.

Excelsior Spring Company, Saratoga,
 N. Y.

Fiske, Dr. T., Mooresville, Mo.

Forbes, J. P., Chicago, Ill.

Fox, Horace, Saegerstown, Pa.

French Lick Springs Hotel Co., French
 Lick, Ind.

Gardner, John H., Sharon Springs,
 N. Y.

Glacier Spring Walter Company, Eu-
 phrata, Pa.

Glenwood Hot Springs Co., The, Glen-
 wood Springs, Colo.

- Goode, Thos. F., Buffalo Lithia Springs, Va.
- Gue, Francis A., Hiawatha, Kan.
- Harris Lithia Spring Co., Harris Springs, S. C.
- Hathorn & Co., Saratoga Springs, N. Y.
- Highland Spring Water Co., New York City.
- Hires, Chas. Co., Malvern, Pa.
- Hoover, Henry, Onega, Kan.
- Howe, Edbridge G., Millbury, Mass.
- Hume, E. W., Ottawa, Kan.
- Irwin, Esther, Fredonia, Kan.
- Jackson, G. H. T., San Francisco, Cal.
- Johnson Bros., Greenspring, Ohio.
- Johnson, Robt. B., Saratoga Star Springs, Saratoga, N. Y.
- Kauffman, E. V., Sabetha, Kan.
- Kempton, Carl W., Richmond, Va.
- Lawrence, Frank W., Saratoga Springs, N. Y.
- Leffingwell, Wm., Watkins, N. Y.
- Lincoln Spring Co., Saratoga Springs, N. Y.
- Londonderry Lithia Spring Water Co., Nashua, N. H.
- Magnolia Springs, Magnolia Springs, Flor.
- Manitou Mineral Springs, Co., The, Manitou, Colo.
- Melezer Brothers Company, Phoenix, Ariz.
- Mills, Harrington, White Sulphur Springs, W. Va.
- Minero-Chemical Co., St. Paul, Minn.
- Mountain Valley Water, Hot Springs, Ark.
- Natural Mineral Water Co., Soda Springs, Ida.
- Natural Mineral Water Co., Saratoga Springs, N. Y.
- Neville, S. R., Castalian Springs, Miss.
- Nye, Dr. George L., Wytheville, Va.
- Oehlers, E. E., St. Louis, Mo.
- Old Orchard Mineral Spring, Old Orchard, Mo.
- Quevic Spring Company, Saratoga, N. Y.
- Pagen, Henry A., Aberdeen, N. C.
- Pagoda Water Co., Mt. Clemens, Mich.
- Pence, A. P., Pence Springs, W. Va.
- Pepperell Springs Water Co., Pepperell, Mass.
- Raymond Water Company, Raymond, Maine.
- Red Mineral Spring Water Co., Eddyville, Iowa.
- Ricker, Hiram & Sons, Poland Springs Mineral Water, Philadelphia, Pa.
- Richardson, J. P., Nashville, Tenn.
- Saratoga Vichy Spring, Saratoga Springs, N. Y.
- Seligman Bros., Jacksonville, Ill.
- Sheboygan Mineral Water Co., Sheboygan, Wis.
- Shinn & Co., Inc., Philadelphia, Pa.
- Sinon, W. J. & Co., Ottawa, Ill.
- Stafford Springs Mineral Water Co., Stafford Springs, Conn.
- Steigelman, Phil., Salinas, Cal.
- Stocker, Ferd., Canon City, Colo.
- Summers, J. A., Mooresburgh, Tenn.
- Tallaha Mineral Springs Water, Indianapolis, Ind.
- Tomlinson, Thos., Tate Springs, Tenn.
- Tuttle, James T., Geuda Springs, Kan.
- Ugogo Mineral Water, Martinsville, Ind.
- Vade Mecum Spring Co., Vade Mecum, N. C.
- Waddle, Edward & Sons, Eastbrook, Tenn.
- Waconda Water, Waconda, Kan.
- Wainwright, W. D., Citronelle, Ala.
- Walker, J. Q. A., Ridgefield, N. J.
- Waukesha Arcadian Co., Waukesha, Wis.
- Waukesha Imperial Spring Co., Waukesha, Wis.
- Welch, E. C., Ravenden Springs, Ark.
- Wells, George A., Jr., White Sulphur Springs, W. Va.
- West Baden Springs Water Co., West Baden, N. J.
- White Rock Mineral Spring Co., Waukesha, Wis.
- White Stone Lithia Water Company, White Stone Springs, S. C.
- Whittle Springs Co., Whittle Springs, Tenn.
- Woodcock, E. E., Lawrence, Ark.
- Wooddell, J. W., Webster Springs, West Va.
- Woods, Robert I., Abilene, Kan.
- Wyaconda Diuretic Mineral Water Co., Chicago, Ill.
- Yosemite Crystal Co., Marengo, Ill.
- 135. United States Gypsum Company**, Chicago, Ill. Gypsum and its products. Blocks 1 and 2, aisle A.
- 71. Vermont Marble Company, Proctor**, Vt. Marble. Block 2-B, corridor.
- 155. Vermont Slate Company, Zanesville**, O. Roofing slate, rough and finished. Block 11.
- Sole manufacturers of the Vermont Safety oil can, patented. Write for price.
- 131. Warner Company, Charles, W**,ilmington, Del. Lime and limestone. Block 11, aisle B.
- 120. Weller Pottery Company, Zanesville**, O. Clays and faience and pottery. Block 20, space B, also "Gulch."
- 134. Welsbach Light Co., Gloucester**, N. J. Rare earths and radiants. Block 40.

4. **Welsh-Loftus, Radium & Rare Metals Co.**, Buffalo, N. Y. Radium and American radium ores. Block 40.
5. **Western Brick Co.**, Danville, Ill. Clays, paving and building brick, photographs. Block 20, alcove 11.
6. **Western Coal & Mining Company**, St. Louis, Mo. Coal. Block 52, aisles 4 and F.
7. **White Rock Mineral Springs Co.**, Waukesha, Wis. Mineral water. Block 20, alcove I.
8. **White Stone Lithia Springs Company**, White Stone Springs, S. C. Mineral water. Block 3.
9. **Winkle Terra Cotta Co.**, St. Louis, Mo. Architectural terra cotta. Block 13, aisles A and B.
10. **Yampa Anthracite Coal Company**, Denver, Colo., and St. Louis, Mo. Anthracite coal. Block 62, aisle G.
11. **Yosemite Crystal Company**, Marquette, Ill. Mineral water. Block 13.

GROUP 117.

MINES, MODELS, MAPS AND PHOTOGRAPHS.

- Bethlehem Steel Company**, South Bethlehem, Pa. Photographs of steel plant and process of manufacture. Block 22, aisles 3 and 4.
- Cleveland Cliffs Iron Co.**, Cleveland, O. Photographs and model of iron furnace plant. Block 31, aisle C.
- DeWitt Colliery Co.**, Harding, W. Va. Model of mining plant. Block 62.
- Molding machine, tumbling machine.**
- Consolidation Coal Company**, Baltimore. Model of Coal Mine. Block 42-A, aisles 3 and 4.
- Fairmont Coal Company**, Fairmont, W. Va. Model of coal mine. Block 42-A, aisles 3 and 4.
- Harvard University**, Cambridge, Mass. Photographs of metallurgical and mineralogical laboratories and equipment. Block 74, aisle 6.
7. **Hayward, James T.**, St. Louis, Mo. Model of operating Colorado gold mine. Block 80, aisle H.
8. **Howell, E. E.**, Washington, D. C. Topographical models showing ore deposits. Block 74.
9. **Hughes, Harry N.**, Duquesne, Pa. Model coal barge dumper. Block 74-B, corridor.
- Kennedy, Julian**, Pittsburgh, Pa. Photographs and plans of metallurgical appliances and blast furnace. Block 74.
9. **Kidd, E. J.**, Deadwood, S. D. Model gold saving device. Block 81.
58. **Leith, C. K.**, Madison, Wis. Charts illustrating origin of ores. Block 74.
- Mesta Machine Company**, Pittsburgh, Pa. Designs of metallurgical appliances. Block 74.
51. **Morgan Construction Company**, Worcester, Mass. Model of gas producer. Block 2, aisle A.
- Mueller Mfg. Co.**, Decatur, Ills. Iron and brass castings. (Block 6a, Palace of Manufactures.)
- National Ditching & Dredging Co.**, San Francisco, Cal. Model of rapid operating stamp mill. Block 1, aisle 2-A. (Liberal Arts Building.)
58. **New Jersey Zinc Company**, Franklin Furnace, N. J. Photographs of mines and works. Block 74.
132. **Niagara Falls Board of Trade**, Niagara Falls, N. Y. Relief maps. Block 11, aisles A and B.
145. **Pike Manufacturing Company**, Pike Station, N. H. Model of gang saw. Block 11, aisle B.
- Pittsburg Chamber of Commerce**, Pittsburg, Pa. Relief map. Block 41, aisles 3, D and E. (See Group 118)
- Greater Pittsburg, Allegheny County, population 900,000, has a greater production of the following manufactures than any other city: Steel, iron, plate glass, pickles, petroleum, steel cars, window glass and tableware; coal, coke and corks. Tonnage greater than the two largest cities in the world; by railways, 80,797,000 tons; river and harbor, 10,000,000; total in 1903, 90,797,000 tons.
99. **Pittsburg Coal Co.**, Pittsburg, Pa. Model coal mining plant. Block 52, aisles 3 and F.
117. **Reinecke Coal Co.**, Madisonville, Ky. Model of mine. Block 62, aisle 4.
94. **Somerset Coal Company**, New York. Photographs. Block 52, aisles 3 and 4.
50. **Standard Oil Company**, New York. Relief maps and transparencies. Block 43, aisles 4, D and E.
117. **Trenton Iron Company**, Trenton, N. J. Tramway. Block 23, Aisles C and 4.
105. **United States Geological Survey**, Washington, D. C. Collective exhibit maps, charts and publications. Block 74, aisles 5, 6, G and H.
58. **Van Hise, C. R.**, Madison, Wis. Maps and charts illustrating origin of ores. Block 74.
- Williams, J. H., Co.**, Brooklyn, N. Y. Drop forgings. (Block 32, Machinery Building.)
101. **Western Coal and Mining Co.**, St. Louis. Model coal mine, coal, etc. Block 52, aisles 4 and F.

GROUP 118.

EQUIPMENT AND PROCESSES
FOR HANDLING AND SMELT-
ING ORES.

Acheson, E. G., Niagara Falls, N. Y.
Carborundum, graphite, and siloxicon.
Block 11, aisle A.

Adams Company, Dubuque, Iowa.
Molding machine, tumbling machine,
emery grinder. Block 73, aisle G, also
Foundry. "Gulch."

49. Allis-Chalmers Company, Chicago,
Ill. Metallurgical equipment. Block
82, aisle H.

American Contractor Co., Joplin, Mo.
Ore contractors, separators, ore mill-
ing machinery. Block 4-B corridor.
(Mo. space also.)

201. Banner Iron Works, St. Louis, Mo.
Structural iron. Block 63.

142. Barlow, Arthur E., Newark, N. J.
Malleable and grey iron castings and
furnace. Block 73, aisle G.

Oldest malleable iron foundry in the U.
S. Established 1826. Highest quality
and finish. Correspondence solicited.

1. Bethlehem Steel Co., South Bethle-
hem, Pa. Heavy ordnance and its
manufacture; special steel castings and
forgings. Block 22, aisles A, B and C.

135. Braun, F. W., Company, Los An-
geles, Cal. Gas, gasoline and crude
oil burners. Block 81, aisle H. (Metal
Pavilion.)

6. Black Hills Mining Men's Associa-
tion, Deadwood, S. D. Stamp mill
illustrating cyanide process of gold ex-
traction. "Gulch."

108. Broderick & Bascom Rope Com-
pany, St. Louis, Missouri. Iron, steel
and copper wire. Block 3, aisle 4.

Carbon Steel Co., Pittsburg, Pa. Nickel
steel plates. Block 31, aisle D.

8. Carrizo Copper Company, St. Louis,
Mo. Washing and smelting copper
ores and working of pig copper.
"Gulch."

Case, John J., Houghton, Mich. Smelt-
ing and refining copper, electro plat-
ing. Metal Pavilion.

203. Christopher & Simpson, St. Louis,
Mo. Structural and ornamental iron.
Block 63, aisle F.

144. Chrome Steel Works, Chrome, N.
J. Stamp mill wearing parts, shoes
and dies. Block 73, aisle H.

57. Cleveland Cliffs Iron Co., Cleveland,
O. Charcoal blast furnace products
and model. Block 31, aisle C.

Colorado Fuel & Iron Co., Denver, Colo.
Iron and steel. Block 81, aisle H.

Colorado School of Mines, Golden, Colo.
Metallurgical laboratory and equip-
ment in operation. Metal Pavilion.

14. Commercial Club of Alabama, Bir-
mingham, Ala. Statute of Vulcan, iron
and steel. Block 72, aisles 3, 4
and H.

Curtis & Co. Manufacturing Co., St.
Louis, Mo. Air compressors, crane
and cupola elevators. Foundry.

Denver Fire Clay Company, Denver,
Colo. Metallurgical furnace and other
laboratory equipment. Metal Pavilion.
Largest manufacturers and importers of
assayers' and chemists' supplies in the
United States. Gold Medal, Paris, 1900.

Etna Iron Works, Pittsburg, Pa. Pro-
cess of boiler tube and flue manufac-
ture. Block 31, aisle D.

Ewald Iron Co., St. Louis, Mo. Bal-
and other irons. Block 73, aisle H.

26. Forter Miller Engineering Company,
Pittsburg, Pa. Gas producer. (Ad-
joining Fuel Testing Plant.)

This company is one of the largest in
the United States engaged in the build-
ing and designing of furnaces connected
with the iron and steel industry. Their
reputation for strictly first-class work is
well known all over the country. They
are owners and exclusive builders of the
"Forter Gas Producer," which is now
extensively used in many steel works.

Glasgow Iron Co., Pottstown, Pa.
Flanged and pressed open hearth
steel. Block 73, aisle G.

Sheared and Universal rolled iron and
steel plates; flanged and dished steel
heads; the "Roe" pressed steel manhead
and boiler lug; various other kinds of
pressed steel work; "Glasgow" pressed
steel pipe flanges; buckled plates for
bridges or buildings; reinforcing rings
for boiler openings, made flat or curved.
Visit our exhibit. You will be repaid.

Goldschmidt Thermit Company, New
York City. Welding process equip-
ment in operation. Metal Pavilion.

Dr. Hans Goldschmidt's Aluminio-Thermit
process. Models of crucibles and molds
for repair work, trolley rail welding and
pipe welding. Specimens of work done
in repairing machinery parts, etc. Spec-
imens of corubin (artificial emery). Daily
demonstrations of the process in pro-
ducing Thermit steel, West corner, Metal
Pavilion, 4 p. m.

Hill & Griffith Company, Cincinnati, O.
Foundry supplies. Foundry.

Hughes Automatic Smoke Preventer, St.
Louis, Mo. Smoke consuming attach-
ment. (Fuel Testing Plant.) Gulch

- International Nickel Co., New York.**
Nickel, nickel steel, nickel alloys and their applications. Copper and other by-products. Block 42-B, aisles 3, 4.
- Leep, W. J., Detroit, Mich.** Testing machine for cast iron. Foundry.
- Lanyon Zinc Co., St. Louis, Mo.**
Spelter, sheet zinc and zinc products. Block 42-B, aisles 3 and 4. Met. Pav.
- Lawrenceville Bronze Company, Pittsburg, Pa.** Bronze castings. Block 43.
- Lockhart Iron & Steel Co., Pittsburg, Pa.** Pig iron, mica bars, steel bars and angles. Block 31, aisle D.
- Manganese Steel Safe Co., New York.**
Manganese steel castings, safes and vaults. Block 40, aisles 1 and E.
- Cormick Company, J. S., Pittsburg, Pa.** Cupolas. Foundry.
- Erritt & Company, Philadelphia, Pa.**
Expanded metal lockers. Foundry.
- Idvale Mining and Manufacturing Co., St. Louis, Mo.** Ground metal and alloys. Foundry.
- Illet Core Oven Co., Brightwood, Mass.**
Core oven. Foundry.
- Organ Construction Co., Worcester, Mass.** Rod rolling and wire drawing machinery. Block 2, aisle A.
- as producers; furnaces; mills for rods, jets, hoops, merchant bar, cotton tie.**
- Missouri Fire Brick Company, St. Louis, Mo.** Gas bench illustrating the manufacture of coal gas. Gulch.
- g. National Lead Company, St. Louis, Mo.** Lead pipe, bars, white lead. Block 31, aisle D.
- bermeyer Co., The S., Cincinnati, Ohio.**
Facing, moulders' tools and general foundry supplies. Foundry.
- axson, J. W. Co., Philadelphia, Pa.**
Foundry equipment. Foundry.
- Pittsburg Chamber of Commerce, Pittsburg, Pa.** Block 41, aisles 3, D and E.
- Collective exhibit by the following firms:
- Jones & Laughlin Steel Co., Pittsburg, Pa.** Cold rolled steel. Stud link chain.
- Carnegie Steel Co., Pittsburg, Pa.** Iron ores, structural shapes and rail sections; steel rails.
- Star Encaustic Tile Co., Pittsburg, Pa.** Tile.
- Damascus Nickel Steel Co., Pittsburg, Pa.** Nickel steel.
- Shelby Steel Tube Co., Pittsburg, Pa.** Seamless tubing.
- Standard Underground Cable Co., Pittsburg, Pa.** Underground wire cable.
- Standard Chain Co., Pittsburg, Pa.** Iron chain.
- National Tube Works, Pittsburg, Pa.**
Sections of tubing.
- Contributing to the exhibit, also, are The Armstrong Cork Co.; Barley-Farrell Mfg. Co.; Dr. John A. Brash-ear; Heeren Bros.; H. J. Heinz Co.; Macbeth-Evans Glass Co.; Pennsylvania Salt Mfg. Co.; Pittsburg Coal Co.; Pittsburg Plate Glass Co.; Pittsburg Reduction Co.; all of Pittsburg.
- Pittsburg Reduction Company, Pittsburg, Pa.** Aluminum and its products. Metal Pavilion.
- Primos Chemical Co., Primos, Delaware County, Pa.** Rare metals, tungsten, molybdenum, etc., steel alloys. Block 31, aisle D.
- Republic Iron & Steel Company, St. Louis, Mo.** Rails for electric railway.
- Pittsburg Steel Co., The, Pittsburg, Pa.**
Process of steel nail manufacture. Block 31, aisle D.
- Spang, Chalfant & Co., Pittsburg, Pa.**
Process of boiler tube and flue manufacture. Block 31, aisle D.
- Stupp Bros. Bridge & Iron Co., St. Louis, Mo.** Structural iron-rod and plate iron. Block 63, aisle G.
- Tabor Manufacturing Co., Philadelphia, Pa.** Molding machines and metal cutting saws. Foundry.
- The Tabor Manufacturing Company.**
Manufactures foundry molding machines, core machines and the Taylor-Newbold high speed metal cutting cold saw. Tabor molding machines include machines for nearly all classes of molding, and employ pneumatic vibrators to free patterns from sand, avoiding stripping plate expense where possible.
- Taylor Iron & Steel Co., High Bridge, N. J.** Manganese steel mining machinery. Block 73, aisle H.
- 59. Thompson, Robert M., New York City.** Historical exhibit of uses of nickel. Block 42-B.
- Tower Grove Foundry Company, St. Louis, Mo.** Molding and castings. Foundry.
- Trenton Iron Co., Trenton, N. J.** Wire rope. Block 73, aisles 4 and H.
- United States Geological Survey Fuel Testing Plant, Washington, D. C.**
Complete plant for testing the washing, briquetting, coking, gas making, and steam values of coals and lignites. Collaborators:
Allis-Chalmers Company, Chicago, Ill.
Engine.
American Coal Products Company, New York.
Coal-tar pitch.
American Concentrator Co., Joplin, Mo.
Washing jig.
American Steel and Wire Co., New York.
Copper wire.

- Appliance Manufacturing Company, Chicago, Ill. Draft gauges.
- Bartlett & Snow Company, C. O., Cleveland, O. Coal dryer.
- Chatfield Manufacturing Company, Cincinnati, O. Coal-tar pitch.
- Chisholm, Boyd & White, and National Compressed Fuel Company, Chicago, Ill. Briquetting machinery and binder.
- Engelhardt, Chas., New York. Li chatelier pyrometers.
- Evens & Howard Fire Brick Company, St. Louis, Mo. Fire brick.
- Fairbanks, Morse & Company, Chicago, Ill. Scales.
- Frost Engine Company, Galesburg, Ill. Boiler and engine.
- Heine Safety Boiler Company, St. Louis and New York. Boilers.
- Hohmann & Maurer Manufacturing Company, Rochester, N. Y. Thermometers.
- Johnson, William, & Sons, Leeds, Eng-cago, Ill. Coal washer.
- Laclede Fire Brick Manufacturing Company, St. Louis, Mo. Fire brick.
- Link Belt Machinery Company, Chicago, Ill. Coal washer.
- Parker-Russel Mining & Manufacturing Company, St. Louis, Mo. Fire brick.
- Robins Conveying Belt Co., New York. Belt conveyors.
- Waters Pierce Oil Co., St. Louis. Cylinder oils, engine oils and petroleum residum.
- Westinghouse Electric & Manufacturing Company, East Pittsburg, Pa. Electric generators, motors, etc.
- Westinghouse Machinery Company, Pittsburg, Pa. Gas engine.
- Williams Patent Crusher & Pulverizer Company, St. Louis, Mo. Coal crusher.
- Williams Patent Crusher & Pulverizer Co., St. Louis, Mo., U. S. A., exhibit also in Palace of Mines and Metallurgy. Block 62, aisles 4 and G.
- Wood, R. D., & Company, Philadelphia, Pa. Gas producer, scrubber and holder.
239. Weimer, Edgar A. (M. E.), Lebanon, Pa. Air or steam dumping slag car. Block 72.
- Cast iron liner, with detachable bottom. The only slag car with mechanical dumping apparatus. This and smaller cars have electric propelling and dumping apparatus; also electric propelling, air dumping cars. Designer and builder of special machinery for blast furnaces and smelting works. Flexible copper hose for tuyer water blocks and acids.
107. Western Forge Company, St. Louis, Mo. Mill stamp and die castings. Block 73, aisle H.
59. Wharton, Joseph, Philadelphia, Pa. Historical nickel exhibit. Block 42-B.
- Whiting Foundry & Equipment Co., Harvey, Ill. Cupolas, electric cranes, core ovens, etc. Foundry.
- Worth Brothers Co., Coatesville, Pa. Steel plates, sheets, boiler heads, etc. Block 21, aisles 3, B and C.
- Operate largest and most modern plate mills in the country, as evidenced by exhibit. Headquarters for boiler, marine, locomotive, locomotive fire box, and all other grades plates. Also both regular and irregular flanged and dished heads for stationary, locomotive and marine boilers. Pressed steel manheads and fittings. Knobbed charcoal iron lap welded boiler tubes for locomotive, marine and all other purposes.

GROUP 119.

LITERATURE OF MINING AND METALLURGY.

58. Alabama State Geological Survey, University, Ala. Report. Block 74.
213. American Institute of Mining Engineers, St. Louis, Mo. Transactions and publications. Block 74.
58. Arkansas Geological Survey. Reports. Block 74.
58. "Black Diamond," Chicago, Ill. Publication. Block 74.
237. "Brickbuilder," Boston, Mass. Publication. Block 20, alcove 7.
237. "Clay Record," Chicago, Ill. Publication. Block 20, alcove 7.
88. Clay Worker, The, Indianapolis, Ind. Publications. Block 20, space F.
58. "Canadian Mining Review," Ottawa, Canada. Publication. Block 74.
58. "Cement and Engineering News," Chicago, Ill. Publication. Block 74.
58. "Coal Trade Journal," New York. Publication. Block 74.
58. "Engineering Magazine," New York. Publication. Block 74.
242. "Engineering and Mining Journal," New York. Publications. Block 74.
58. Engineering News, New York. Publication. Block 74.
58. "Foundry," The, Cleveland, O. Journal. Block 74.
58. Georgia Geological Survey, Atlanta. Reports. Block 74.
58. Illinois State Mine Inspector, Springfield. Reports. Block 74.
58. Indiana Geological Survey, Indianapolis. Reports. Block 74.

3. Iowa Geological Survey, Des Moines. Reports. Block 74.
3. "Iron Age," New York. Journal. Block 74.
3. "Iron Trade Review," Cleveland, O. Publication. Block 74 and Foundry.
3. Kentucky Mines, Lexington. Report. Block 74.
36. "Keramic Studio," Syracuse, New York. Publication. Block 20, alcove 7.
29. "Lead and Zinc News," St. Louis, Mo. Publication. Block 31.
3. "Manufacturers' Record," Baltimore, Md. Publication. Block 74.
3. Maryland Geological Survey, Baltimore. Report. Block 74.
3. "Metal Industry," New York. Publication. Block 74.
3. Michigan Geological Survey, Lansing. Report. Block 74.
3. "Michigan Miner," Saginaw, Mich. Publication. Block 74.
3. "Mining and Scientific Press," San Francisco, Cal. Publication. Block 74.
3. "Mines and Minerals," Scranton, Pa. Publication. Block 74.
3. "Mining and Engineering Review," San Francisco, Cal. Publication. Block 74.
3. "Mining Journal," London, England. Publication. Block 74.
3. "Mining Reporter," Denver, Colo. Publication. Block 74.
3. "Mining Review and Metallurgist," Chicago, Ill. Publication. Block 74.
3. "Mining World," Chicago, Ill. Publication. Block 51, aisles 3 and E.
3. Missouri Geological Survey, Rolla, Mo. Report. Block 74.
3. New York State Museum, Albany. Reports. Block 74.
- North Carolina Geological Survey, Chapel Hill, N. C. Publications. Block 74.
58. Ohio Geological Survey, Columbus, O. Reports. Block 74.
58. "Oregon Mining Journal," Portland, Oregon. Publication. Block 74.
58. "Pacific Coast Miner," San Francisco, Cal. Publication. Block 74.
58. Pennsylvania Bureau of Mines. Report. Block 74.
234. "Rock Products," Louisville, Ky. Publication. Block 20, alcove 7.
58. "Salt Lake Mining Review," Salt Lake City, Utah. Publication. Block 74.
58. "Scientific American," New York. Publication. Block 74.
58. South Dakota School of Mines, Rapid City, S. Dak. Reports. Block 74.
235. "Spreehsaal," Coburg, Germany. Publication. Block 20, alcove 7.
58. "Stone," New York. Publication. Block 74.
58. Texas Geological Survey. Reports. Block 74.
58. "Tradesman," Chattanooga, Tenn. Publication. Block 74.
58. United States Geological Survey, Washington, D. C. Statistics and publications. Block 74.
58. Vermont Geological Survey, Burlington, Vt. Reports. Block 74.
58. West Virginia Geological Survey. Reports. Block 74.
243. Williams, David, Publishing Company, New York. Publications. Block 72.
183. Windsor & Kenfield, Chicago, Ill. Publications. Block 20, space B.
58. Wisconsin Geological Survey, Madison, Wis. Reports. Block 74.

ALABAMA.

(Birmingham District.)

LOCATION: BLOCK 72. AISLES 3-4, G-H.

GROUP 116.

Alabama Consolidated Coal & Iron Company, Birmingham. Chert, coal, coke, limestone, iron ore, pig iron.

Alabama Geological Survey. Collective Exhibit: Cement making limestones from Demopolis, Uniontown Vandorn, Epes, Selma, White Bluff, Pintlala Creek, Evergreen, Tallferro's Heights, St. Stephens, Manistee Station, Macdowell's Bluff, Marshall's Quarry, Matthew's Mill, Marshall's Bluff, Gainestown, Conecuh Co., Escambia Co., Vance, Vann, Calcis, Longview. Clays suitable for cement manufacture from Demopolis, Graves Mine, Birmingham, Coaldale, Tuscaloosa, Manistee, Oven Bluff, St. Stephens, Uniontown, White Bluff. Bauxite. Pottery clays, red and yellow ochre, kaolin, lithographic limestone.

Alabama Portland Cement Company, Demopolis. Portland cement clays, cement, lignite coal.

Alabama Portland Cement Company, Spocari. Cement rock, clays, clinker, Portland cement and commercial packages.

Alabama Pyrites Company. Pyroton, pyrites.

Alabama Sand & Supply Company, Birmingham. Molders' sand, used in molding vulcan.

Anderson, F. Y., Birmingham, Kaolin, halosite, pottery made from same.

Blach, J., & Sons, Birmingham. Building stone.

Blocton-Cahaba Coal Company, Coleanor. Coal.

Coaldale Brick Company, Coaldale. Vitrified paving block.

Collins, J. T., Gallion, Ala. Cement rock.

Graves Brick Co., Graves Mine. Shale and brick.

Lagarde Lime & Stone Company, Lagarde. Limestone and commercial lime.

Longview Lime Works, Longview, Ala. Limestone with lime and commercial packages.

Moretti G. Alabama marble, head of Christ in relief.

Pearce, James, Guyin. Kaolin.

Pinckard, W. P., Cedarcol. Shale, ochre.

Pratt Coal & Coke Company, Littleton. Coal.

Pioneer Mining & Manufacturing Co., Warner Mines. Coal, coke, iron ore.

Republic Mining & Manufacturing Co., Rock Run. Bauxite.

Sloss-Sheffield Coal, Iron & Rwy. Co., Birmingham. Coal, coke, iron ore, dolomite, pig iron.

Southern Sewer Pipe Co., Birmingham. Sewer pipe.

Tennille, A. St. C., Montgomery. Lignite coal.

Tennessee Coal, Iron & Railroad Co., Birmingham. Coal, coke, iron ore, limestone.

GROUP 118.

Birmingham District. Colossal statue of vulcan made of Birmingham cast iron, designed by Sculptor Moretti, cast in Birmingham, Alabama; systematic exhibit of iron and steel manufacturing from raw materials, coal, coke, billets, angles, bars, plate and steel rails, together with full analysis of all material shown, and American Society tests.

Decatur Car Wheel & Manufacturing Co., Birmingham. Car wheels.

Republic Iron & Steel Co., Birmingham. Complete exhibit iron and steel manufacturing, raw materials to finished product.

Tennessee Coal, Iron and Railroad Co., Birmingham. Complete exhibit iron and steel manufacturing, raw material to finished product.

GROUP 119.

Alabama Geological Survey. Complete set of reports on Alabama geology.

ARIZONA.

LOCATION: BLOCK 61. AISLE G.

GROUP 116.

Acma Mining Co., Santa Cruz Co. Argenteriferous lead ore.
 Alexander Mining Co., Mohave Co. Iron sulphides carrying gold and silver.
 Alice Mining Co., Pinal Co. Copper and silver glance ore.
 Alta Mining Co., Santa Cruz Co. Argenteriferous lead ore.
 American Mine, Mohave Co. Sulphide ores.
 Amethyst Mining Co., Cochise Co. Tungsten ore.
 Andradite Mining Co., Pima Co. Copper sulphide.
 Argo Mining Co., Mohave Co. Iron sulphides carrying gold and silver.
 Arizona Copper Co., Graham Co. Sulphide, grey copper, and copper pyrite ores.
 Arizona Independent Mining Co., Yavapai Co. Copper sulphides.
 Asbestos Mining Co., Coconino Co. Asbestos.
 Australitz Mining Co., Santa Cruz Co. Free milling gold ore.
 Azalia, Mohave County. Free milling ore.
 Azurite Mining Co., Pima County. Oxide, azurite and copper sulphide ore.
 Bannie Mining Co., Yavapai Co. Iron sulphides and galena ores.
 Bashford, W. C., Yavapai Co. Chalco pyrites, sulphides and carbonate of copper ores.
 Bates Mining Co., Pinal Co. Argenteriferous galena ore.
 Baxter Mining Co., Pima County. Free milling gold ore.
 Bay State Mining Co., Pima Co. Copper pyrites.
 Beauman Copper Co., The. Yavapai Co. Chalco pyrites, sulphides and carbonate of copper ores.
 Big Bethel Mining Co., Mohave Co. Iron pyrites, ruby and native silver ores.
 Bill Nye Mining Co., Pima Co. Free milling gold ore.
 Bi-Metallic Mining Co., Mohave Co. Free milling ore.
 Black Rock Mining Co., Yavapai Co. Free milling gold ores.
 Black Warrior Mining Co., Gila County. Copper-pyrite ore.
 Blizard Mining Co., Pima County. Copper sulphides.

Blue Bird Mining Co., Pinal Co. Lead carbonate ores.
 Blue Eagle Mining Co., Santa Cruz Co. Copper glance ores.
 Bobby Burns Mining Co., Mohave Co. Galena and iron pyrites.
 Bobtail Mining Co., Gila County. Copper sulphide ore.
 Bodie Mining Co., Yavapai Co. Iron sulphides and galena ores.
 Borne, E. C., Yavapai Co. Oxides of copper and sulphide ores.
 Bornite Copper Co., Maricopa Co. Copper glance ores.
 Bradford Mining Co., Santa Cruz Co. Copper glance ores.
 Bradshaw Mountain Copper Co., Yavapai Co. Chalco pyrites, sulphides and carbonate of copper ores.
 Brand Mining Co., Pinal Co. Oxides and carbonate of copper ores.
 Bret Hart Gold Mining Company, Maricopa Co. Free milling gold ore.
 Bryan Mine, Pinal County. Copper ore.
 Buckeye Mining Co., Pinal Co. Copper sulphide.
 Bullion Mining Co., Santa Cruz Co. Lead carbonate ore.
 Bunker Hill, Mohave County. Iron sulphide.
 Burkshire Mining Co., Yavapai Co. Free milling gold ore.
 Burgess Mining Co., Pinal Co. Argenteriferous galena ore.
 Burro Mining Company, Mohave County. Free milling gold ore.
 Burrow Mine, Yavapai County. Free gold ore.
 Buster Mining Co., Pinal Co. Copper glance ore.
 Casey Mining Co., Cochise Co. Copper sulphides ore.
 Cash Mining Co., Yavapai Co. Iron sulphides, lead and zinc ores.
 Castle Butte Mining Co., Santa Cruz Co. Silicate of copper ore.
 Castle Creek Mining Co., Yavapai Co. Lead ore.
 Castle Dome Mining Co., Yuma Co. Galena ore.
 Castle Rock, Yavapai County. Sulphides.
 Cerbat Mining Co., Mohave Co. Iron sulphides.
 Champion Mining Co., Mohave Co. Galena and iron sulphides.
 Cincinnati Mining Co., Pinal Co. Carbonate of lead ores.

- Climax Mining Company, Mohave County. Iron sulphides.
- C. O. D. Mining Co., Mohave Co. Iron sulphides.
- Columbus Mining Co., Pima County. Silver ore.
- Congress Gold Mining Co., Yavapai Co. Iron sulphides and free milling gold ore.
- Connecticut Mining Co., Santa Cruz Co. Copper sulphides.
- Copper Blossom Mining Co., Yavapai Co. Sulphides of copper.
- Copper Dick Mining Company, Gila Co. Copper pyrites.
- Copper Dome Mining Co., Mohave Co. Carbonate and oxide of copper and sulphide ores.
- Copper Granite Mining Co., Santa Cruz Co. Chalco-pyrites.
- Copper Hill Mining Co., Gila Co. Copper sulphide ore.
- Copper Queen Mining Co., Cochise Co. Carbonates, oxides, gray copper, sulphides, bornite and native copper ores.
- Cracker Jim Mining Co., Gila Co. Copper sulphide ore.
- Crown Point Mining Co., Pinal Co. Carbonate of lead ores.
- Crown Point Mining Co., Yavapai Co. Free gold ore.
- Cotocton Mining Co., Yavapai Co. Iron sulphides, lead and zinc ores.
- Cornucopia Mining Co., Yavapai Co. Free milling gold ore.
- Corrona Mining Co., Yavapai Co. Oxides, carbonates and sulphides of copper.
- Cumberland Mining Co., Yavapai Co. Free gold ore.
- Cuprite Mining Co., Pima Co. Copper ore.
- Darwin Mining Co., Santa Cruz Co. Silver glance ore.
- Daugherty Mining Co., Pima Co. Free Free milling gold ore.
- Denver Mining Co., Yavapai Co. Sulphides of copper ore.
- De La Fontaine Mining Co., Mohave Co. Lead and zinc ores.
- Dessert Queen Mining Company, Yuma Co. Copper glance ore.
- Dividend Consolidated Mining Co., Yavapai Co. Iron sulphides and free milling gold ore.
- Don Mining Company, Yavapai Co. Free milling gold ore.
- Dupont Mining Co., Gila Co. Copper sulphide ore.
- Eagle Mining Co., Pima County. Sulphide of copper ores.
- Eddy Silver & Copper Mining Co., Maricopa County. Copper and gold ores.
- Eighty Four Mining Co., Gila Co. Copper sulphides.
- El Dorado Mining Co., Mohave Co. Free gold ore.
- Electria Mining Co., Yavapai Co. Sulphide of copper ore.
- Emerson Mining Co., Mohave Co. Iron sulphide, carrying gold and silver.
- Empress Mining Co., Pinal Co. Free milling gold ore.
- Enterprise Mining Co., Mohave Co. Iron sulphide and copper pyrites and silver.
- Eureka Mable Mining Co., Santa Cruz Co. Gray copper ore.
- Express Mining Co., Yavapai Co. Free milling gold ore.
- Fire Clay Mining Co., Cochise Co. Fire clay.
- Flux Mining Co., Santa Cruz Co. Carbonate of lead.
- Four Metals Mining Co., Santa Cruz Co. Silver copper ores.
- Franco-American Mining Co., Santa Cruz Co. Copper ore.
- Galena Mining Co., Yuma Co. Galenite ore.
- Georgia Mining Co., Pima Co. Copper ore.
- Georgia Mining Company, Santa Cruz Co. Argentiferous lead ore.
- German American Mining Co., Mohave Co. Free milling gold ore.
- Giant Mine, Pima County. Copper sulphides.
- Gladstone Mining Co., Pinal Co. Lead carbonate ore.
- Gold Belt Mining Co., Mohave Co. Free milling gold ore.
- Gold Finch Mining Co., Pima Co. Free milling gold ore.
- Gold Roads Mining Co., Mohave Co. Free milling gold ore.
- Golden Gem Mining Co., Mohave Co. Free milling gold ores.
- Golden Peak Mining Co., Pima Co. Carbonates of copper ore.
- Golden Star Mining Co., Mohave Co. Iron sulphides carrying gold and silver.
- Gonzales Mining Co., Maricopa Co. Free gold and silver glance ore.
- Gould Mining Co., Pima Co. Sulphide of copper ore.
- Grand Canyon Copper Co., Coconino Co. Sulphide, chalcocite and red oxide of copper ore.
- Granite Press Brick Co., Yavapai Co. Pressed brick.
- Grant Mining Co., Pima Co. Carbonate and copper glance ore.
- Great Eastern Mining Co., Gila Co. Copper silver ores.
- Great Peck Mine, Yavapai County. Silver chlorides.

- and Mining Co., Cochise Co. Argenti-
 ferous lead ores.
 Happy Jack Mining Co., Santa Cruz
 County. Grey copper ore.
 Hard Shell Mining Co., Santa Cruz Co.
 Silver ore.
 Hardy Mine, Mohave Mine. Free mill-
 ing.
 Hermoso Mining Company, Santa Cruz
 Co. Silver ore.
 Holy Cross Mining Co., Mohave Co.
 Free milling gold ore.
 Homestake Mining Co., Mohave Co.
 Copper, sulphide and carbonate ores,
 free milling gold ore.
 Ideal Mining Co., Yavapai Co. Free
 milling gold ore.
 Illinois Mining Co., Yavapai Co.
 Copper glance ore.
 Imperial Mining Co., Yavapai Co. Free
 milling gold ore.
 Independence Mining Co., Santa Cruz
 Co. Free gold ore.
 Interior Mining Co., Yavapai Co. Free
 milling gold ore.
 International Marble and Onyx Co., Ya-
 vapai Co. Onyx (rough and polished).
 Iron Queen Mining Co., Yavapai Co.
 Argentiferous lead.
 Isaline Mining Co., Mohave Co. Free
 milling gold ore.
 Jackson Mining Co., Pima Co. Copper
 ore.
 Jennie C. Mining Co., Santa Cruz Co.
 Argentiferous lead ore.
 Jennie Mining Co., Mohave Co. Copper
 sulphides ore.
 Jones, M. W., Cochise Co. Marble.
 Keystone Mining Co., Gila Co. Copper
 ore.
 Keystone Mining Co., Mohave Co.
 Ruby and native silver ores.
 Keystone Mining Co., Maricopa County.
 Copper sulphides.
 Lacy Mining Co., Pinal Co. Copper ore.
 Lafayette Mining Co., Pima Co. Cop-
 per ores.
 Leigler, L. R., Cochise Co. Marble.
 Melan Mining Co., Yavapai Co. Iron
 sulphides and free milling gold ore.
 Liberty Mining Co., Pima Co. Silver
 chloride ore.
 Lime Creek Copper Co., Maricopa Co.
 Carbonates and sulphides of copper
 ore.
 Little Jessie Mining Co., Yavapai Co.
 Iron sulphides and free milling gold
 ore.
 Little John Mining Co., Pima Co. Ga-
 lena ore.
 Live Man Mining Co., Gila Co. Galena
 ore.
 Live Oak Mining Co., Gila Co. Carbon-
 ate and sulphide of copper ore.
 Lockwood Mining Co., Gila County.
 Vanadinite ore.
 Longerino Mining Co., Pima Co. Free
 gold ore.
 Lost Gulch Mining Co., Gila Co. Free
 milling gold ore.
 Lucy-Boy Mining Co., Mohave Co.
 Chlorides, native and ruby silver ores.
 Macintosh Mine, Yavapai County. Cop-
 per ore.
 Mandina Mine, Pinal. Scheelite ore.
 Mark Twain Mining Co., Yavapai Co.
 Free milling gold ore.
 McCleary Mining Co., Pima Co. Mo-
 lybdenite lead ore.
 Merchant Mining Co., Pima Co. Sul-
 phides of copper ore.
 Merchants Home Mining Co., Yavapai
 Co. Free milling gold ores.
 Metcalf Mining Company, Graham Co.
 Sulphides and native copper ores.
 Metcalf Quarry Co., Mohave Co. Tufa
 building stone.
 Midnight Mining Co., Graham Co. Lead
 carbonate ore.
 Mineral Farm Mining Co., Gila Co.
 Hematite iron gold ore.
 Minnesota Conner Group Mining Co.,
 Mohave Co. Iron sulphides and galena
 ore.
 Model Mining Co., Yavapai Co. Iron
 sulphides and free milling gold ore.
 Modina Mining Co., Pinal Co. Copper
 ore.
 Montana Mining Company, Santa Cruz
 Co. Arsenical lead ore.
 Monroe Mining Co., Yavapai Co. Cop-
 per carbonate and sulphide ore.
 Monte Christo Mining Co., Graham Co.
 Oxide of copper ore.
 Murrey Mining Co., Santa Cruz Co.
 Galena ore.
 Murcer Mining Co., Gila Co. Copper
 sulphide ore.
 Musk Hog Mining Co., Pinal Co. Ga-
 lena ore.
 Narragansett Mining Co., Pima County.
 Red oxide and carbonate of copper.
 Navajo County, Navajo Co. Petrified
 wood.
 New England Mining Co., Graham Co.
 Copper sulphide ore.
 Newitt Mining Co., Gila Co. Hematite
 iron gold ore.
 New Year's Gift Mining Co., Pima Co.
 Copper ore.
 Oceanic Mining Co., Pima Co. Free
 gold ore.
 Octave Mining Co., Yavapai Co. Iron
 sulphides and free milling gold.
 Old Mesa Mining Co., Yavapai Co.
 Free milling gold ore.
 Old Soldier Mining Co., Santa Cruz Co.
 Copper sulphides.
 Ora Bella Mining Co., Yavapai Co.
 Free milling gold ore.
 Oro Fino, Mohave County. Free mill-
 ing.

- Ora Plata Mining Co., Mohave Co. Lead and iron sulphide ores.
- Oro Blanco Mining Co., Santa Cruz Co. Free milling gold ore.
- Osborne Group Mining Co., Mohave Co. Carbonates and sulphides of copper.
- Pay Roll, Mohave County. Sulphide ores.
- Paymaster Mining Co., Mohave Co. Galena and iron sulphides.
- P. A. Mine, Mohave County. Sulphide.
- P. K. Mining Co., Mohave Co. Galena and iron sulphides.
- Planet Group Mining Co., Mohave Co. Oxides, carbonates and sulphides of copper.
- Poland Mining Co., Yavapai Co. Iron pyrite, lead and zinc ores.
- Polovarde Mining Co., Pima Co. Sulphides of copper ore.
- Pride of the West Mining Co., Santa Cruz Co. Copper and zinc ore.
- Prosperity Mining Co., Pima Co. Galena ore.
- Queen Bee Mining Co., Mohave Co. Argentiferous iron pyrite.
- Queen Mining Co., Gila Co. Carbonate of lead and sulphide ores.
- Ragnarock Mining Co., Santa Cruz Co. Free milling gold ore.
- Rattler Mining Co., Pinal Co. Copper ore.
- Redemption Mining Co., Mohave Co. Copper sulphide ore.
- Reed, Jack, Yavapai Co. Free milling gold ore.
- Reed, Wm., Pinal Co. Diatomite.
- Relief Mining Co., Maricopa Co. Free milling gold ore.
- R. R. R. Mining Co., Santa Cruz Co. Copper and silver ores.
- Samoa Mining Co., Mohave Co. Galena and iron sulphides.
- San Francisco County Mining Co., Pinal Co. Iron pyrites.
- San Francisco Mining Co., Mohave Co. Galena ore.
- Santa Rosa Mining Co., Graham Co. Copper sulphides.
- Sarano Mining Co., Santa Cruz Co. Copper ore.
- School of Mines, Pima Co. Cabinet of characteristic minerals from the several counties of the Territory.
- Senator Group Mining Co., Gila Co. Copper pyrite.
- Senator Morgan Mining Co., Pima Co. Sulphides of copper ore.
- Shannon Group Mining Co., Graham Co. Copper ores.
- Silver Dip Mining Co., Pinal Co. Galena and carbonate of lead.
- Silver Reef Mining Co., Pima Co. Sulphides of copper ore.
- Sorrel Top Mining Co., Santa Cruz Co. Free milling gold ore.
- St. Louis Mine, Yavapai County. Copper oxides and sulphides.
- St. Louis Mining Co., Santa Cruz Co. Copper pyrite ores.
- Standard Gold Co., Mohave County. Sulphide ore.
- Stark Mining Company, Yavapai Co. Free milling gold ore.
- Steel Mining Co., Cochise Co. Copper sulphide ore.
- Sullivan Mining Co., Pima Co. Galena ore.
- Summit Mining Co., Gila Co. Copper pyrites.
- Sycamore Onyx Co., Yavapai Co. Onyx.
- Tennessee Mining Co., Mohave Co. Galena and iron sulphides ore.
- Tiffany Mining Co., Mohave Co. Galena and iron sulphide ore.
- Tiger Mining Co., Yavapai Co. Iron sulphides and free milling gold ores.
- Tombstone Consolidated Mining Co., Cochise Co. Characteristic ores carrying gold and silver, country rock.
- Trace Amegos Mining Co., Santa Cruz Co. Free milling gold ore.
- Tredwell Mining Co., Yavapai Co. Iron sulphides and copper ore.
- Trout Mining Co., Yuma Co. Galena ore.
- Turkey Creek Mining Co., Yavapai County. Iron sulphides.
- Twin Butte Mining Co., Pima Co. Oxide and carbonates of copper ore.
- Twins Mining Co., Mohave Co. Galena and iron sulphide ore.
- Union Mining Co., Pima Co. Free milling gold ore.
- Uncle Sam Mining Co., Pima Co. Copper ore.
- United Gold Mining Co., Yavapai Co. Free gold ore.
- United Verde Mining Co., Yavapai Co. Copper ores.
- Valverde Smelting Co., Yavapai Co. Lead.
- Vanderbilt Mining Co., Mohave Co. Galena and iron sulphide ore.
- Varquez Mine, Pima County. Red oxide of copper.
- Voltz, F., Navajo Co. Meteoric iron.
- Walter Scott Mining Co., Pinal Co. Lead carbonate ore.
- Wandering Jew Mining Co., Santa Cruz Co. Argentiferous lead ore.
- Warsaw Mining Co., Santa Cruz Co. Copper pyrites.
- Watkins, H. H., Mohave Co. Gold, silver and other ores from Mohave Co.
- Weldon Gold and Copper Mining Co., Pima Co. Copper ore.

Iframite Mining Co., Pima Co. ungsten ore.
 odchopper Mining Co., Mohave Co. alena and iron sulphide ore.
 rld's Fair Mining Co., Santa Cruz Co. rgentiferous lead ore.
 ger Canyon Copper Mining Co., Yavapai Co. Copper sulphides and chalcocite copper ores.
 low Metal Mine, Graham County. carbonate and sulphide of copper.
 ung American Mining Co., Pima Co. copper glance ore.
 na Mining Co., Pima Co. Molybdenite, carbonate and sulphides of lead ores.

GROUP 117.

xander Mining Co., Mohave Co. Photographs of machinery and locality.
 go Mining Co., Mohave Co. Photographs of machinery and locality.
 uman Copper Co., Yavapai Co. Maps and photographs of mines.
 h Mining Co., Yavapai Co. Maps and photographs of hoist, mill and locality.
 max Mining Co., Mohave Co. Photographs of machinery and locality.
 O. D. Mining Co., Mohave Co. Photographs of hoist, mill and locality.
 ngress Consolidated Mining Co., Yavapai Co. Maps and photographs of hoist, mill and locality.
 dy Mine, Maricopa County. Mine pictures.

Enterprise Mining Co., Mohave Co. Photographs of machinery and locality.
 German American Mining Co., Mohave Co. Photographs of hoist and locality.
 Gold Roads Mining Co., Mohave Co. Photographs of hoist, mills and locality.
 Great Peck Mine. Mine photographs.
 Lucky-Boy Mining Co., Mohave Co. Photographs of hoist, mills and locality.
 Minnesota Conner Mining Co., Mohave Co. Photographs of hoist, mill and locality.
 Paymaster Mining Co., Mohave Co. Photographs of mine and locality.
 Poland Mining Co., Yavapai Co. Photographs of mills and houses.
 Rigby Reduction Works, Photographs.
 Tiger. Mine photographs and plant photographs.
 Tennessee Mining Co., Mohave Co. Photographs of hoist, mill and locality.
 United Verdi Mining Co., Yavapai Co. Photographs of hoist, smelter and locality.

GROUP 118.

Arizona Territory. Copper bars, copper matte, lead bars and gold precipitates.
 Congress Gold Mining Co., Yavapai Co. Gold precipitates.
 United Verdi Mining Co., Yavapai Co. Copper bars, copper mattes, black copper.
 Val Verdi Smelter Co., Yavapai Co. Lead bar.

ARKANSAS.

LOCATION: BLOCK 6r. AISLES 3 AND F.

GROUP 116.

ansas State. Horatio, Monticello, iggot and Lawrence Co. Ochre; St. and St. Clair marbles; DeQueen asphaltum sand; Pike County asphalt; ermania Fuller's earth; Klondyke uller's earth; Camden lignite coal; amp Wilder manganese; Independence Co., iron ore; Polk County, iron re; Batesville manganese; Mena phalerite; Gillham and Dodd City phalerite; Sugar Orchard, Rush Creek, labber Creek, Jimmys Creek, St. Joe, uffalo River, Baxter County, Music Creek, Georges Creek Mill Creek, oxley, Little Buffalo River, Mount ersey, Lawrence and Sharp County

sphalerite, smithsonite, galena, and calamine; St. Joe phosphate; Panther Creek sphalerite; Hot Springs crushed Novaculite road material; Diamond Cave stalactites, stalagmites and crystals; Lawrence Co., tripoli; Arkansas Novaculite; Ouchita stone; Antimony City stibnite; North Arkansas cerrussite; Greenockite; Hot Springs quartzite crystals; North Arkansas limeonite; Independence County psilomelane; pyrolusite, braunite and wad; North Arkansas tallow clay; Morning Star smithsonite; Zinc Concentrators from The Beulah Mine; The Big Star Mine, The Pierce Mine, The Graceland Mine, The Red Fox Mine, The Gibson Mine, The Three-Thirty-Three Mine. Smith-

ern from The Three-Thirty-Three Mine, The Pierce Mine, The Red Fox Mine. Baxter and Boone County mineral waters.

Arkansas Phosphate Co., Phosphate. Phosphate, fertilizers.

Arkansas Brown Coal Co., Little Rock, Ark. Brown coal.

American Bauxite Co., Little Rock, Bauxite.

Bolen-Darnell Coal Co., Gwynn P. O. Coal.

Carbaugh, J. D., Fort Smith. Brick.

Central Coal & Coke Co., Juntington. Coal.

Chapman, W. A., Smithville. Zinc collection.

Cherokee Construction Co., Fort Smith. Coal.

Clark Pressed Brick Co., Malvern. Brick.

Consolidated Anthracite Coal Co., Spodra. Coal.

Eagle Pottery Co., Benton. Clays.

General Bauxite Co., Perry Smith. Bauxite, Fuller's earth, oils.

Gunther Coal Co., Paris. Coal.

Mansfield Pressed Brick & Terra Cotta Co., Mansfield. Shale and brick.

Marion County. Sphalerite and smithsonite.

Quita Anthracite Coal Co., Quita Coal.

Ozark White Lime Co., Fayetteville. Lime and limestone.

Pfeiffer Stone Co., Batesville. Building stone.

Pigg & Collier, Spodra. Coal.

Pittsburg Reduction Co., Perry Smith. Bauxite and aluminum.

Southwestern Portland Cement Co. Folmina. Clay, chalk, cement.

Southwestern Slate & Manufacturing Co. Slatington. Slate shingles.

Union Coal Co., Paris. Coal.

GROUP 117.

Arkansas State. Model of coal mine.

Arkansas State. Relief Map of coal region.

Arkansas State. Relief map of state of Arkansas.

Arkansas State. Transparent photographs of mining regions, etc.

CALIFORNIA.

LOCATION: BLOCK 71. AISLES 2, G AND H.

GROUP 115.

California State. Exhibit of oil burners.

Hendy, Joshua, Machine Works, San Francisco. Hydraulic giant.

McCabe, P. B., & Co., Los Angeles. Standard concentrator.

Rush National Oil Burner Co., Los Angeles. Emergency oil burners.

Woodbury, George, San Francisco. Concentrator.

GROUP 116.

Alameda County. Coal, magnesite, pyrites, salt, clay, brick and lead.

Alpine County. Gold and silver.

Amador County. Clay, coal, copper, gold, marble, silver.

American Nitrate Co., Death Valley. Crude nitrates.

Butte County. Gold, lime, mineral water, silver, clays and brick.

Caen Quarry (E. S. Hoyt, Exhibitor), San Luis Obispo. Sand stone.

Calaveras County. Copper, gold, mineral paint and silver.

California State Mining Bureau, San Francisco. Quartz, granite, terra cotta, copper, marble, oils, limonite and gos-

san, gold, aragonite, diatomaceous earth, sandstone, granite, magnesian serpentine, manganese ore, gilsonite, slate, clays, tufa, lignite; complete exhibit of petroleum, asphalt, bituminous rock, oil formations.

California State. Building and ornamental stones, marbles, pressed brick, slate, terra cotta, tiling, lepidolite mines, mineral water.

Clark, N., & Sons, San Francisco. Terra cotta.

Columbia Marble Co., San Francisco. Marble.

Colusa Sandstone Co., San Francisco. Sandstone.

Colton Marble Co., San Francisco. Marble.

Colusa County. Gold, mineral water, quick silver, salt, sandstone.

Contra Costa County. Coal, copper, mineral water, clays, brick.

Current County. Asphalt, pressed brick, copper, Fuller's earth, gold, gypsum, lime, petroleum, etc.

Del Norte County. Gold.

El Dorado County. Copper, gold, lime, silver, slate.

Eureka Slate Company. Slate.

Folsom Quarry. Granite.

resno County. Copper, gold, mineral water, petroleum, silver, clay, brick.
 lading, McBean & Co., San Francisco.
 Terra cotta.
 umboldt County. Gold and mineral water, clay, brick.
 yo County. Borax, copper, gold, lead, silver, soda.
 ern County. Asphalt, clay, brick, copper, Fuller's earth, gold, gypsum, lime, petroleum, silver.
 ings County. Brick.
 ke County. Mineral water and quick silver.
 assen County. Gold and silver.
 os Angeles County. Asphalt, pressed brick, clay, gold, granite, infusorial earth, lead, macadam, mineral paint, petroleum, rubble, salt.
 os Angeles Pressed Brick Co., Los Angeles. Pressed brick.
 adera County. Copper, gold, granite silver, clay and brick.
 arin County. Salt, copper, clay and brick.
 ariposa County. Copper, gold and silver.
 endocino County. Mineral water, clay and brick.
 erced County. Copper.
 ono County. Gold, lead, lime and silver.
 onterey County. Gold, glass sand, lime, mineral water, silver, petroleum.
 apa County. Limestone, Magnesite, mineral water, quick silver.
 evada County. Copper, gold, granite, silver.
 range County. Gold and petroleum.
 acific Art Tile Co., Los Angeles. Tiling.
 acific Coast Borax Co., San Francisco. Borax and by-products.
 etalumina & Santa Rosa R. R. Co. Sandstone.
 acer County. Gold, copper, clay, granite, silver.
 umas County. Gold and silver.
 ymond Granite Co., Raymond. Granite.
 iverside County. Clay, coal, gold, granite, gypsum, lime, macadam, salt, silver, granite.
 ocklin Granite Co. Granite.
 acramento County. Granite, gold, silver, clay, brick.
 an Bernardino County. Borax, boric acid, cement, copper, fire brick, gold, lead, lime, limestone, marble, silver, turquoise, nitre.
 n Benito County. Mineral water, quicksilver, antimony.
 n Diego County. Gold, granite, lithia, mica, mineral water, salt, silver, tourmaline, palagonite, kuntzite, clay, brick.
 n Francisco Co. Clays, brick.

San Luis Obispo County. Asphalt, bituminous rock, gold, mineral water, quicksilver, sandstone, clay, brick.
 San Joaquin County. Asphalt.
 San Mateo County. Ornamental brick, clay, macadam, salt.
 Santa Barbara County. Asphalt, gold, infusorial earth, limestone, mineral water, petroleum, sandstone, clay, brick.
 Santa Clara County. Mineral water, quicksilver, sandstone, granite, clay brick.
 Santa Cruz County. Asphalt, bituminous rock, lime, limestone.
 Shasta County. Chrome, copper, gold, lime, limestone, mineral water, pyrites, silver, clay, brick.
 Sierra County. Gold, mineral water, silver.
 Siskiyou County. Copper, gold, mineral water, silver.
 Sonoma County. Granite, graphite, magnesite, mineral water, mineral paint, quicksilver, clay, brick.
 Solano County. Cement, macadam, mineral water, quicksilver, sandstone.
 Stanislaus County. Copper, mineral paint.
 Steiger Terra Cotta Co., San Francisco. Terra cotta.
 Trinity County. Gold, platinum, quicksilver and silver.
 Tulare County. Chrysoprase, gold, granite, magnesite, clay, brick.
 Tuolumne County. Copper, gold, marble, silver.
 Ventura County. Asphalt, gold, mica, petroleum, sandstone, silver.
 Wilson, Lyon & Co., San Francisco. Sandstone.
 Yolo County. Sandstone.
 Yuba County. Gold and silver.

GROUP 117.

California State Mining Bureau. Geological, county mineral and G maps and relief maps of California. Working model of 5 stamp mill. Photographs of petroleum industry.
 Herron, R. H., Los Angeles. Model oil drilling rig.
 Hidden Treasure Mining Co., Michigan Bluff. Model drift mine.
 Pacific Tank Company, San Francisco. Working model of cyanide plant.

GROUP 118.

American Engineering & Foundry Company, Los Angeles. Lane rotary quartz mill.
 California State. Ancient quartz mill (wooden stamps, 1853). Also stamp and Chilian mill, illustrating the amalgamation and concentration of gold ores. Gulch.

Hendy, Joshua, Machine Works, San Francisco. Gold stamp mill and concentrator.
 Krebs, Mrs. Abbie, San Francisco. Red wood tanks.
 Mitchell, George, Los Angeles. Slag steam generator.

GROUP 119.

California State Mining Bureau. Reports, bulletins, registers, mining statistics, etc.

COLORADO.

LOCATION: BLOCK 71. AISLE 3, G AND H.

GROUP 116.

American Marble & Onyx Co., Salida. Polished marble.
 Bell & Co., The Geo., Denver. Native gems and precious stones.
 Bernard, S. S., Colorado Springs. Telluride.
 Beulah Marble Co., Pueblo. Polished marble.
 Big Five Mining Co., Gilpin County. Copper Sulphide ore.
 Bogue Lead Co., Denver. Ingot lead.
 Boulder County. Wolframite. Pyrite.
 Bowman, J. L., Aspen. Native silver.
 Brough, John, Boulder. Ingot lead.
 Bureau of Mines, Denver. Mineral collection.
 Camp Bird Mines, Ltd., Ouray County. Free gold.
 Champion, John F., Denver. Crystallized gold.
 Carroll, C. N., Ouray. Free gold in quartz.
 Chaffee County, Asbestos. Carbonate of copper, pyrite, silver, lead, oxide iron ore.
 Chrisney, J. C., Routt Co. Coal.
 C. K. & N. Gold M. Co., Cripple Creek. Sylvanite, phonolite, granite, fluorite.
 Cohn, Eli, Aspen. Silver.
 Colorado-Boston Copper Co., Ft. Collins. Copper.
 Colorado Fuel & Iron Co., Pueblo. Iron ore and products.
 Colorado Onyx Co., Steamboat Springs. Onyx.
 Colorado School of Mines, Golden. Mineral collection.
 Corbett, S. M., Ouray. Copper.
 Corona Mining Co., Boulder County. Gold.
 Cresta Clay Co., Boulder. Clay and products.
 Denver Fire Clay Co., Denver. Fire clay and products.
 Manufacturers and importers of assayers' and chemists' supplies, laboratory apparatus, chemicals, etc. See our working laboratory. School of Mines, Metal Pavilion.

Denver & Northwestern Fuel & Iron Co., Denver. Coal from Routt County.
 Doty & Loomis, Boulder. Gold and silver ore.
 Elk Head Mt. Anthracite Coal Co., Steamboat Springs. Coal.
 El Paso Cons. G. M. & M. Co., Cripple Creek. Sylvanite ores.
 El Paso County. Smoky quartz, cryolite, albite, topaz, microclines.
 Engle, George, Breckenridge. Crystallized gold.
 Erickson Bros., Pueblo. Stone and clay.
 Fair, G. W., Breckenridge. Crystallized gold.
 Fleck, Herman, Golden. Vanadium sand stones, radio active material.
 Foote, R. W., Breckenridge. Crystallized gold.
 Geddis & Seerie, Denver. Granite.
 Golden Pressed Brick Co., Denver. Clays and products.
 Granfield, Horace. Sylvanite.
 Grant & Frazer, Denver. Sandstone.
 Hagerman, Percy, Colorado Springs. Silver.
 Hale and Brunton, Ft. Collins. Sandstone.
 Hansen, Rasmus, Silverton, Colo. Gold.
 Hathaway & Co., S. T., Denver. Building stone.
 Hazelton, Santiago Cons. M. & T. Co. Gold, silver, copper.
 Hills, R. G., Denver. Phenacite, Amazon stone, bertrandite, etched beryl augite, diorite, fulgerite, cassiterite, tenantite, chalcopryrite, pseudo-morphs., guitermanite, pyrite pentagonal dedechahedron, rodochrosite, gold.
 Hooks, Frank. Free gold in quartz.
 Juniper Coal Co., Oak Creek. Coal.
 Kinney, W. Z., Silverton. Gold.
 Kistler, C. E., Breckenridge. Gold.
 Kyle, Thomas, Leadville. Gold, lead, pyromorphite, vivianite.
 Last Dollar G. M. & M. Co., Cripple Creek. Sylvanite, gold.
 Leadville, Lake County. Zinc ore and products.
 Lee, D. K., Denver. Topaz, garnet, silver, gold, galena.

- Lennox, Wm., Colorado Springs. Coal.
 Lossier, Omar, Breckenridge. Gold.
 Lowe, Henry P., Denver. Gold.
 Marz, Chas., Breckenridge. Gold.
 Mendota Mine, Silver Plume. Silver-lead ore and products.
 Messenger, F. H., Gilpin County. Pyrite.
 Messiter, E. M., Gilpin Co. Pyrite.
 Meyer, Igmas, Gilpin Co. Pyrite.
 Milsom, Jos. W., Fremont County. Aluminum.
 Morgan, John G., Leadville. Minium.
 Parfit, G. W., Golden. Pottery clays.
 Patton, Horace B., Prof., Golden. Chalcedony, tetrahedrite, pyrite, barite, marcasite, quartz, sphalerite, hubnerite.
 Peggy, G. M. Co., Teller County. Sylvanite ore.
 Phillips, Geo. P., Custer County. Lead ore.
 Pike's Peak Brick Co., Colorado Springs. Fire clay and product.
 Porter Coal Co., Durango. Coal.
 Portland Gold Mg. Co., Teller County. Tellurium ores.
 Randall, J. S., Georgetown. Mineral collection.
 Rapin, A., Gilpin County. Pyrite.
 Reckling, A. C., Gilpin County. Pyrite.
 Rider, Percy C., Rico. Wittichenite, bournonite, wehrlite.
 Roberts, J. Fred., Lyons. Building stone.
 Rocky Mt. Fuel & Iron Co., Denver. Coal and coke.
 Routt County Coal Co., Williams Fork. Coal.
 Rugby Coal Mining Co., Denver. Coal.
 Sanford, A. B., Denver. Rickardite.
 Schneider, Geo. W., Denver. Minerals.
 Scogland, A., Boulder. Gold.
 Scott, William, Williams Fork. Coal.
 Shields, William, Aspen. Silver.
 Staley & Lozier, Breckenridge. Gold.
 Stratton's Independence Mines Co., Ltd., Victor. Tellurides.
 Stevens, Henry, Boulder. Coal.
 School of Mines, Golden. Classified minerals.
 Summit County. Gold and gold ores.
 Teller County. Sylvanite, calaverite, krennerite, rusty gold.
 Terry & Sons, Silverton. Gold in quartz.
 Tierney, James, Gilpin County. Pyrites.
 United Oil Co., Florence. Oils and products.
 Ute & Cunningham Coal Co., Durango. Coal.
 Valier, John, Breckenridge. Crystallized gold.
 Van Briggie Pottery Co., Colo. Springs. Clays and manufactured products.
 Victor Fuel Co., Denver. Coal.
 Wadge, James, Routt Co. Coal.
 Watts, Hugh, Boulder. Gold, kobellite, stibnite, altaite.
 Watson, G. B., Breckenridge. Crystallized gold.
 Westernman, C. L., Breckenridge. Crystallized gold.
 Woods, F. M., Victor. Gold and sylvanite.
 Woods Investment Co., Teller County. Sylvanite, gold, phonolite, krennerite, quartz, breccia.
 Woods, Wilson & Co., New York. Sylvanite.
 Woods & Dennison, Central City. Uraninite.

GEORGIA.

LOCATION: BLOCK 83. AISLE H.

GROUP 116.

- Blue Ridge Marble Company, Nelson. Marble.
 Georgia Marble Company, Tate. Marble.
 Georgia State. Marble, granite, bauxite, pyrites, ores of lead, iron and copper, manganese ores, gems and precious stones, gold ores and nuggets.
 Georgia State Museum, Atlanta. Systematic ore and building stone collection.

- Holly Springs Marble Co. Marble for mantles. (Palace of Forestry.)
 Kennesaw Marble Company, Marietta. Marble. (Palace of Forestry.)
 Long Blue Marble Co., Elberton, Ga. Granite.
 Southern Marble Company, Marble Hill. Marble.

GROUP 119.

- Georgia State Museum, Atlanta. Literature relating to geological and mineralogical features.

IDAHO.

LOCATION: BLOCK 83. AISLE H.

GROUP 116.

Addie Consolidated Mining Co., Silver City. Gold and silver ore.
 Bunker Hill & Sullivan Mining Co., Wardner. Lead ore and concentrates.
 California Mining Co., Wallace. Galena.
 Croesus Mining Co., Hailey. Silver ore.
 DeLamar Mining Company, DeLamar, Ida. Silver ore.
 Empire-Wardner Mining Co., Wardner. Lead ore.
 Federal Tiger Mining Co., Wardner. Lead ore.
 Granite State Mining Co., Pearl. Gold and silver ore.
 Great Western Mining Co., Idaho Falls. Gold ore.
 Hecla Mining Co., Burke. Galena.
 Helena Mining Co., Kingston. Lead ore.
 Idaho State. Gold and silver ore, lead ore and concentrates, pyrites of iron.
 Last Chance Mining Co., Wallace. Lead ore.
 Mammoth Mining Co., Wardner. Lead ore.

Minnie Moore Mining Co., Bellevue. Lead and silver ore.
 Morning Mining Co., Mullan. Lead ore.
 Pocatello Gold and Copper Mining Co. Pocatello. Gold and copper ore.
 Richardson, G., Hailey. Gold and silver ore.
 Rock Creek Mining Co., Pearl. Gold and silver ore.
 Schwamb & Blair, Hailey. Gold and silver ore.
 Standard Mining Co., Wallace. Lead and silver ore.
 Tiger Mining Co., Wardner. Lead ore.
 Tip Top Mining Co., Salt Lake. Gold and silver ore.
 United Mines Co., Horseshoe Bend. Pyrites of iron.
 Whitman Mining Co., Pearl. Gold and silver ore.
 X-Ray Cons. Gold Mg. Co., Boise. Gold and silver ore.

GROUP 117.

State University, Moscow. Model of mill and mining equipment.

ILLINOIS.

LOCATION: BLOCK 31. AISLE 2 AND D.

GROUP 116.

Alexander County. Amorphous silica.
 Alton Lime & Cement Co., Alton. Building stone.
 Alton Pog, Bldg. & Fire Brick Co., Alton. Clay.
 American Sand, Lime & Brick Co., Chicago. Clay.
 Argillo Works, Carbon Cliff. Clay.
 Ballard, Wm., Jonesboro. Building stone.
 Big Muddy Coal & Iron Co., Murphysboro. Coal.
 Natural Carbon By-Products Co., Freeport. Carbonaceous shales and products from natural carbon.
 Bouscher, J. C., Jonesboro. Amorphous silica.
 Breese Coal Mg. Co., Breese. Coal.
 Bowman, H. J., Alton. Building stone and ochre.
 Campus Brk. & Tile Works, Campus. Clay.
 Casper Stolle Quarry Co., E. St. Louis. Building stone and macadam.
 Chicago Virden Coal Co., Virden. Coal.
 Coal Valley Mg. Co., Sherrard. Coal.

Colona Sandstone Quarries, Colona. Building stone.
 Cooper, Wm., Monmouth. Building stone.
 Crabtree, H. S., Anna. Building stone.
 Davidson, C. D., Greenville. Clay.
 Elizabethtown. Iron ore and pig iron.
 Empire Coal Co., Gilchrist. Coal.
 Fairview Mining Co., Rosiclair. Zinc lead and fluospar.
 Fort Madison & Appannoose Stone Co. Building stone.
 Fowley, James, Cobden. Shale and lime.
 Glenn, J. C., Murphysboro. Building stone.
 Golconda Mg. Co., Golconda. Collection of minerals.
 Goodman & Karraker, Cobden. Clay and products.
 Grafton Quarry Co., Grafton. Building stone.
 Grieb, John, Jonesboro. Amorphous silica.
 Hardin Co., Rosiclair. Zinc, lead and fluorite.
 Hicks, Chas. F., Drake. Clay and products.

Illinois Hydraulic Press Brick Co., Collinsville. Clay and products.
 Jinger & Weber, Galena. Zinc and lead ores.
 Kraft, Anton, Highland Park. Building stone.
 Little Corporal Mine, Galena. Zinc and lead ores.
 Madison Coal Co., St. Louis, Mo. Coal.
 Mathieson & Hegeler Zinc Co., LaSalle. Zinc spelter.
 Mephram, Geo. S., E. St. Louis. Paint pigment.
 Monmouth Mining & Milling Co., Monmouth. Clay and products.
 Northwestern Terra Cotta Co. Clay and products.
 Oldenburg Mine, Galena. Zinc and lead ores.
 Oliver, John W., Charleston. Building stone.
 Orce, Henry, Golconda. Mineral specimens.
 Orrington Paving Brick Co., Galesburg. Clay and products.
 Quarries Operating Co., Lemont. Building stone.
 Queen City Quarry Co., Rockton. Building stone.
 Reynolds, George H., Deer Park Glenn. Clay and products.
 Rosclair Lead and Fluospar, Rosclair.
 Royal Mg. Co., Galena. Zinc and lead ores.
 Selley & Sons, Danville. Clay and products.
 Shelton Pottery Co., Metropolis. Clay and products.
 Sinclair, D., Ullin. Building stone.
 Southern Ill. Coal Mg. & Washing Co., Marion. Coal.
 Springfield Paving Brick Co., Springfield. Clay and products.
 Springfield Coal Co., Springfield. Coal.
 Springfield Dist. Coal Operators Association, Springfield.
 Stoneware Pipe Co., East Alton. Clay and products.
 Strate, S. B., Palmyra. Building stone.
 Townsley, B. F., Aledo. Clay and products.
 United States Gypsum Co., Chicago. Gypsum.
 Walters, W. M., Galena. Zinc and lead ores.
 Western Brick Co., Carthage. Clay and products.
 Williamson County Coal Co., Johnston City. Coal.
 Wire Pottery Co., Monmouth. Clay and products.

INDIANA.

LOCATION: BLOCK 51. AISLE E.

GROUP 116.

Bedford Quarries Co., Bedford, Ind. Building stone.
 Bloomington & Bedford Stone Co., Bloomington, Ind.
 Blue Stone Co., Bedford. Blue building stone.
 Brazil Block Coal Co., Clay County. Coal.
 Central Stone Co., Bloomington.
 Chicago & Bloomington Stone Co., Bloomington. Stone.
 Consolidated Stone Co., Bloomington. Building stone.
 Crescent Stone Co., Bloomington. Building stone.
 Crown Stone Co., Bloomington. Building stone.
 Diamond Stone Co., Bloomington. Building stone.
 Eagle Stone Co., Bloomington. Building stone.
 Empire Stone Co., Bloomington. Building stone.
 Freeman Mines, Green County. Bituminous coal tower.
 George Doyle Stone Co., Bedford. Building stone.
 Grant Stone Co., Bloomington. Building stone.
 Hoodly & Son Stone Co., Stonesville. Building stone.
 Hunter Brothers Stone Co., Bloomington. Building stone.
 Hunter Valley Stone Co., Bloomington. Buff and blue oolitic limestone.
 Indiana State. Coal and building stone.
 Indiana Coal Operators' Assn., Lawrenceburg. Coal.
 Kirby & Furet Stone Co., Bedford. Building stone.
 Mathers Stone Co., Bloomington. Buff and blue oolitic limestone.
 Mathews Stone Co., Bloomington. Buff and blue oolitic limestone.
 Monarch Stone Co., Bloomington. Building stone.
 Monroe Stone Co., Bloomington. Building stone.
 National Stone Co., Bloomington. Building stone.
 Peerless Stone Co., Bedford. Building stone.

Perry Brothers Stone Co., Bloomington. Building stone.
 Red Hill Stone Co., Stonesville. Blue stone.
 Rowe Stone Co., Bedford. Blue stone.
 Star Stone Co., Bloomington. Buff and blue oolitic limestone.

Stonesville & Bloomington Stone Co. Bloomington. Building stone.
 Thornton Stone Co., Bedford. Building stone.
 U. S. Quarries Co., Bloomington. Building stone.

INDIAN TERRITORY.

LOCATION: BLOCK 51. AISLES 3 AND F.

GROUP 116.

Atoka Coal Mining Co., Choctaw Nation. Coal.
 Butler, R. M., Cherokee Nation. Filtering stone.
 Cameron Coal & Mercantile Co., Choctaw Nation. Coal.
 Central Coal & Coke Co., Choctaw Nation. Coal.
 Coalgate Coal Co., Choctaw Nation. Coal.
 Cudahy Oil Co., Cherokee Nation. Oil and oil sands.
 Degnan, James, & Co., Choctaw Nation. Coal.
 Devlin-Wear Coal Co., Choctaw Nation. Coal.
 Eastern Coal Co., Choctaw Nation. Coal.
 Gilsonite, The, Co., Chickasaw Nation. Crude asphaltum.
 Givens, J. M., Creek Nation. Oil and oil sands.
 Great Western Coal & Coke Co., Choctaw Nation. Coal and coke.
 Guffey & Galey, Cherokee Nation. Oil and oil sands.
 Hailey-Ola Coal Co., Choctaw Nation. Coal.
 Harris Granite Co., Chickasaw Nation. Granite.
 Indian Territory. Choctaw Coal Operators Association, coal and coke.
 Wyandotte and Sallisaw, lead, and zinc ore. Tishomingo-granite. Marble City, marble. Bartlesville, Red Fork and Muskogee, crude oil and sand oils.
 Hunton-Chickasaw pyrites of iron and manganese. Ardmore and sulphur,

crude asphaltum. Antlers, carbonate lead and galena and native lead ore.
 Johnson, H. B., Co., Chickasaw Nation. Red sand stone.
 Le Bosquet Coal & Mining Co., Choctaw Nation. Coal.
 McAlester Coal & Mineral Co., Choctaw Nation. Coal.
 McAlester Coal & Mining Co., Choctaw Nation. Coal.
 Marble City Marble Co., Cherokee Nation. Marble.
 Milby & Dow Coal & Mining Co., Choctaw Nation. Coal.
 Nash, F. H., Choctaw Nation. Lead and zinc ore.
 Osage Coal & Mining Co., Choctaw Nation. Coal.
 Overlees, F. M., Cherokee Nation. Oil and oil sands.
 Owen, Wm., Quarry Co., Creek Nation. Building stone.
 Phoenix Oil Co., Creek Nation. Oil and oil sands.
 Pioneer Oil Co., Creek Nation. Oil and oil sands.
 Poteau Coal & Mercantile Co., Choctaw Nation. Coal.
 Quinn, J. A., Cherokee Nation. Lead and zinc.
 Strange, W. J., Cherokee Nation. Oil and oil sands.
 Suggs, Sidney, Chickasaw Nation. Crude asphaltum.
 Turkey Creek Coal Co., Choctaw Nation. Coal.
 Turner, C. W., Creek Nation. Lead and zinc.
 Wapanucka Mining Co., Chickasaw Nation. Iron ore.

IOWA.

LOCATION: BLOCK 51. AISLE E.

GROUP 116.

Anchor Coal Co., Oskaloosa. Coal.
 Barber Asphalt Co., Des Moines. Clays and paving brick.

Beeler, E. J. C., Cedar Rapids. Stone.
 Berninghausen, F., Eldora. Pottery clays, fire sand and sandstone.
 Boone Brick, Tile & Paving Co., Boone. Paving brick clays.

igs, C. E., Lisbon. Fossil coral.
 adshaw Brick & Tile Co., Lake City.
 Clay.
 rey Pressed Brick Co., Lehigh.
 Pressed brick clays.
 nsolidated Coal Co., Colfax. Coal.
 ooked Creek Coal & Railway Co.,
 Webster City. Coal.
 es Moines Coal Mining Co., Des
 Moines. Coal.
 ickson, T., Stone City. Stone.
 tzipatrick Lead Mining Co., North
 Buena Vista. Lead.
 rt Dodge Brick & Tile Co., Ft. Dodge.
 Brick and tile.
 , Dodge Pottery Co., Fort Dodge.
 Pottery clay.
 int Brick & Coal Co., Des Moines.
 Brick and coal.
 een, J. A., Stone City. Stone.
 icking Coal Co., Albia. Coal.
 ickenrich, F. W., Iowa Falls. Pressed
 brick clay.
 olman & Bro., C. J., Sargents Bluffs.
 Clay.
 inois & Iowa Fuel Co., Ottumwa.
 Coal.
 terstate Investment & Development
 Co., Charles City. Lithographic stone.
 wa, State of. Geological and statis-
 tical maps, mine maps, stones, fossils.

Maine, Jas. & Son, Des Moines. Clay.
 Madison Coal Co., Des Moines. Coal.
 McClure, Sam, Coal Co., Lehigh. Coal.
 Murphy, D. J., Waukon. Iron ore.
 Norwood Coal Co., Des Moines. Coal.
 Pistotnic, M., Boone. Coal.
 Plymouth Gypsum Co., Ft. Dodge.
 Gypsum.
 Platt Pressed & Fire Brick Co., Van
 Meter. Clay.
 Ronen, Jno., Stone City. Stone.
 Red Mineral Springs Water Co., Eddy-
 ville. Mineral water.
 Red Oak Pottery Co., Red Oak. Potters
 clay.
 Spring Creek Coal Co., Oskaloosa. Coal
 vein section.
 Smith, E. J., & Son, North English.
 Clay.
 Thistle Coal Co., Cincinnati. Coal.
 Trabert, M. F., Prescott. Clay.
 United States Gypsum Co., Ft. Dodge.
 Gypsum.

GROUP II7.

Iowa, State of. Geological maps, statis-
 tical map, photographs of clay works,
 coal mines, quarries and gypsum mills.
 mine maps.

KANSAS.

LOCATION: BLOCK 51. AISLE F.

GROUP II6.

ilena Company, Abilena. Mineral wa-
 ter.
 chison Paving Brick Co., Atchison.
 Brick and shale.
 aun Smelting Co., LaHarpe. Metallic
 zinc.
 own Quarry, Coffeyville. Stone.
 ney Brick Co., Caney. Brick and shale.
 pital City Vitrified Paving Brick Co.,
 Topeka. Brick and shale.
 erryvale Brick Co., Cherryvale. Brick
 and shale.
 ay Center Brick Co., Clay Center.
 Brick and shale.
 ffeyville Window Glass Co., Coffey-
 ville. Glass.
 ffeyville Bottle Glass Co., Coffeyville.
 Glass.
 ffeyville Shale Brick Co., Coffeyville.
 Brick and shale.
 ffeyville Roofing Tile Co., Coffeyville.
 Roofing tile.
 ffeyville Gas Co., Coffeyville. Oil and
 gas sands.

Coffeyville Vitrified Brick and Tile Co.,
 Coffeyville. Ornamental brick mantel
 and sample brick.
 Columbus Brick and Tile Co., Columbus.
 Brick and shale.
 Consolidated Kansas City Smelting and
 Refining Co., Kansas City. Argentine
 blue vitriol showing stages of manufac-
 ture.
 Custodis " Chimney Construction Co.,
 Pittsburg. Chimney blocks.
 Eastern Coal & Coke Co., Cokedale.
 Coke.
 Federal Brick Co., Cherryvale. Brick and
 shale.
 Fredonia Brick Co., Fredonia. Brick.
 Fort Scott Cement Association, Ft.
 Scott. Natural cement.
 Ft. Scott Paving Brick Co., Ft. Scott.
 Brick and shale.
 Ft. Scott Pottery, Ft. Scott. Exhibit of
 pottery.
 Great Western Plaster Co., Lawrence.
 Gypsum rock.
 Galena Lead Smelting Co., Galena. Me-
 tallic lead and lead smoke.

Granby Mining and Smelting Co., Neodesha. Metallic zinc (spelter).

Hogg, H., Holton. Stone.

Humbolt Brick Co., Humbolt. Side walk brick.

Glass, sand.

Hutchinson-Kansas Salt Co., Hutchinson. Salt.

Harris Quarry, Le Compton. Building stone.

Independence Gas Co., Independence. Drillings from oil well in tube.

Iola Portland Cement Co., Iola. Portland cement.

Kansas Glass Co., Coffeyville. Glass.

Kansas Portland Cement Co., Iola. Portland cement.

Kansas State. Gypsum Plaster Facade: lead, zinc, cement, plaster, lime, salt, coal, coke; crude oils from Chanute, Independence, Bolton, Cherryvale, Humboldt, Erie, Coffeyville, Thayer, Buffalo, LeRoy, Longton, Toronto, Peru, Neodesha, Altoona. Chalk from western Kansas; silica from Burr Oak; ochre from Coffeyville; building stone from Topeka, Lawrence, Atchison, Leavenworth, Blue Rapids, Norton, Great Bend, Salina, Junction City, Cottonwood Falls, Iola, Greeley, Coffeyville, Cherryvale, Neodesha, Caldwell, Oswego, Sedan, Yates Center, Ft. Scott, Ellis, Florena, Frankfort, Holton, LeCompton, Manhattan, Ottawa, Wilson, and Winfield.

Lanyon Zinc Co., Iola. Metallic zinc (spelter).

LaHarpe Shale Brick Co., LaHarpe. Brick and shale.

Lawrence Vittrified Brick Co., Lawrence. Brick and shale.

LeRoy Oil Co., LeRoy. Oil.

Long Bros. Real Estate Co., Fredonia. Glass and sand.

Moses, E. R., Great Bend. Stone.

Midland Glass Co., Independence. Glass exhibit.

Missouri Valley Brick Co., Leavenworth. Brick and shale.

Moreland Quarry, Neodesha. Building stone.

Mt. Carmel Coal Co., Topeka. Pyramid of coal.

Norton Quarry, Norton. Stone.

Ottawa Brick Co., Ottawa. Brick and shale.

Pittsburg Paving Brick Co., Pittsburg and Syracuse. Brick and shale.

Peck Stone Quarry, Galena. Building stone.

Phillips Mineral Wells, Topeka. Mineral water.

Pioneer Flint Glass Co., Coffeyville. Glass.

Salina Brick Co., Salina. Brick and shale.

Solomon Solar Salt Co., Solomon. Salt.

Sterling Salt Co., Sterling. Salt.

Star Brick Co., Iola. Brick and shale.

Standard Oil Co., Neodesha. Oils and coke.

Southwestern Brick Co., Cherryvale. Brick and shale.

United States Gypsum Co., Chicago. Samples of rock, plaster and mold.

United Zinc and Chemical Co., Argentina. Salt cake.

Union Brick Co., Iola. Brick and shale.

Vinewood Quarries, Topeka. Stone.

Western Lime Co., Chanute. Limestone and lime.

Western Rock Salt Co., St. Louis, Mo. Rock salt from Lyons.

Washburn College Museum, Topeka. Collection of golden calcites.

Winfield Stone Co., Winfield. Stone.

GROUP 117.

Kansas State. Maps showing geology, oil fields, and mineral belt of eastern Kansas. Photographs of mines and factories.

GROUP 118.

Ersham Machine Co., Enterprise. Model of Gypsum plaster kettles in model.

GROUP 119.

Kansas Academy of Science, Topeka. Reports.

University Geological Survey of Kansas. Lawrence. Reports.

KENTUCKY.

LOCATION: BLOCK 63. AISLES 4, G AND F.

GROUP 115.

North Jellico Coal Co., Wilton. Mine car.

GROUP 116.

Adair, John S., Stephensport. Hawesville standstone.

Ader, Peter, Newport. Sands.

Advance Coal & Mining Co., Olive Hill. Refractory clay.

American Standard Asphalt Co., Louisville. Asphalt.

American Lithographic Stone Co., Louisville. Lithographic stone.

hibald, W. D., West Liberty. Cannel coal.
 land Fire Brick Co., Ashland. Fire bricks.
 land Iron & Mg. Co., Ashland. Bituminous coal and coke.
 urn Ash Coal Co., Fenley. Coal.
 mus Jellico Coal Co., Artemus. Coal.
 on Creek Mg. Co., Bonnieville. Fire bricks.
 non, P., & Sons, Louisville. Clays, brick, tile, paving brick, rustic work, etc., sewer pipe.
 er, J. A., Paducah. Clays.
 ford Bowling Green Stone Co., Bowling Green. Arch entrance, limestone.
 Coal & Mining Co., Sturgis. Coal and coke.
 Bone Lick Springs, Boone County. g Bone Lick water.
 Sandy Co., Pikeville. Coal.
 Lick Springs, Blue Lick, Ky.
 e & Nunn, Marion. Zinc and lead ores.
 annan, R. L., Meadow Lawn. Plaster clay.
 ling Green, City of. Limestone and samples of macadam road.
 adon, T. B., Brandons Mill. Tripoli.
 wder, J. C., Russellville. Sandstone.
 wn, Wade, Woodville. Clay.
 ico, W., Bardstown. Limestone.
 l, K. B., Pottery Co., Catlettsburg. Clays and jars.
 ral City Product Co., Cloverport. Clays and building bricks.
 k, Lemuel, Marion. Sand.
 mbia Mining Co., Marion. Sphalerite and galena.
 cent Coal Co., Bevier. Coal.
 mp, M. H., Bowling Green. Asphalt, coal and iron ore.
 hings, Judge G. W., Murray. Concrete gravel.
 on, M. H., Stone Co., Hopkinsville. Limestone.
 idson, B. C., & Sons, Uniontown. Samples of broken coal.
 s, J. S., Columbus. Sand.
 s, L. H., Stone Co., Hopkinsville. Limestone.
 efield Coal Co., Aetnaville. Section and broken coal.
 ick, Frank J., & Co., Newport. Clay and bricks.
 nond Springs. "Healing Water."
 on Springs. Blue sulphur.
 can, W. G., Coal Co., Luzernes. Coal.
 Jellico Coal Co., Coalport. Coal.

Eastern Kentucky Stone Co., Morehead. Blue freestone.
 Empire Coal Mg. Co., Empire. Coal.
 Enterprise Publishing Co., Harlan. Coal.
 Estes, T. M., Lebanon. Limestone.
 Excelsior Coal Co., Excelsior. Coal.
 Farris, G. T., Lancaster. Limestone.
 Faust, Sandy, Calvert. Clay.
 Fisher, H. N., Webbville. Coal.
 Fisher, J. M., Benton. Sand.
 Fordsville Block Coal Co., Fordsville. Coal.
 Frymer, John B., Frymer. Limestone.
 Fulton, Dr. A., Wadesboro. Clay.
 Ganes, W. S., Fordsville. Coal.
 Givens Mining Co., The, Marion. Fluor spar and manganese nickel-cobalt ore.
 Gorby, S. S., Horse Cave. Kaolin and iron ore.
 Haden, J. E., Lebanon. Clay, brick and drain tile.
 Hansel, E. W., Mt. Vernon. Refractory and plastic clay.
 Haswell, John P., Hardinsburg. Shale and stone.
 Hatcher, James, Pikeville. Coal.
 Hegan, J. E., Louisville. Clay.
 Henderson Mg. & Mfg. Co. Coal.
 Hobson, John, Greensburg. Limestone.
 Home Construction Co., Lexington. Limestone; samples of macadam road.
 Howard, B. A., Bell City. Clay.
 Howard, W. B., & Son, Rock. Clays and earthenware.
 Howland, L. A., Quincy. Freestone for building.
 Hydraulic Brick Co., Louisville. Pressed brick.
 Jones, J. J., Murray. Clay.
 Jones, John & W. A., Bowling Green. Asphalt rock.
 Keates, W. T., Owensboro. Hand made drain tile of 1850.
 Kentucky Cannel Co., Cannel City. Entrance arch of cannell. Blocks of cannell.
 Kentucky Block Cannel Coal Co., Cannel City. Cannel coal.
 Kentucky Blue Stone Co., Freestone. "Bluestone" for building.
 Kentucky Cannel Co., Riverton. Cannel coal.
 Kentucky Construction & Improvement Co., Pryorsburg. Clay.
 Kentucky Fluor Spar Co., Marion. Fluor spar and lead concentrates.
 Kentucky Freestone Co., Langford. Freestone for building.
 Kentucky Silica Co., Louisville. Silica.
 Kentucky Silica Co., Tip Top. Sand.

Kentucky State. Coals (bituminous, cannel), cokes, lead and zinc ores, clays and products, building stones (limestone and sandstone), fluor spar, barite, calcite, onyx, marble, paint earths, polishing earths, sands, silicious earths, road materials, iron ores, cement materials, salt, lithographic stone, lime, potash marls, asphalt rock, mineral waters.

Kentucky State. Collective clay exhibit. Kaolin, plastic, vitrifying and refractory clays—in all, 114 clays. Plain and decorated pottery; white and cream colored wares, terra cotta, earthenware, building brick, tiles; paving brick, fire-brick, coke-oven sundries, fire-backs, etc. Terra cotta entrance arch to State's Exhibit.

Kentucky State. A collective exhibit of petroleum by the following exhibitors: Atlantic & Pacific Oil Co., Barbourville. Baughman, M. S., Stanford. Chenault, C. P., Frankfort. Caney Creek Oil Co., Lexington. Flanagan, Howard, Lexington. Licking River Valley Oil & Gas Co., West Liberty. Licking Valley Oil & Gas Co., Lexington.

Owensboro & Beech Grove Oil, Gas & Mg. Co., Owensboro. South Kentucky Oil Co., Glasgow. Standard Pipe Line, Somerset. Wolf County Oil & Gas Co., Campton.

Keppner, August, Wickliffe. Clays and earthenware.

Lasseter & Boyd, Water Valley. Clay.

Laurel Coal Co., Pittsburg. Coal.

Lockport Lead & Mg. Co., Lockport. Lead ore and Galena in barite.

Louisville Fire Brick Works, Louisville. Clay and fire brick.

Louisville Property Co., Halsey. Cannel and bituminous coal.

Louisville Work House, Louisville. Limestone.

Main Jellico Mt. Coal Co., Kensee. Coal. **Mayfield Brick Co., Mayfield.** Clay and bricks.

McClure, E., Providence. Clay.

McConathy, Prof. W. J., Louisville. Clays.

McDaniel, W. B., Olaton. Building stone, lime and sand.

McMurtrey, L. A., Burkeville. Oil.

McWilliams Construction Co., Louisville. Building stone.

Meunier, Gus., Paducah. Plastic clay.

Miller, Mrs. Mary J., Cloverport. Red and yellow plastic clay.

Miller, Judge J. W., Lancaster. Limestone for building.

Mingo Mountain Coal Co., Middlesboro. Coal and coke.

Moreman, J. S., Brandenburg. Clay. **Morganfield Coal & Mg. Co., Morganfield.** Coal.

Mountain Lead, Zinc, Fluor Spar Co., Paducah. Lead and zinc ore, fluor spar.

Munier, Gus, Paducah. Clay.

Murray Roofing Tile Co., Cloverport. Clays and roofing tile.

Mutual Mining Co., Stamping Ground. Galena in barite.

National Coal & Iron Co., Louisville. Coal and coke.

National Coal & Iron Co., Strain. Creek. Coal and coke.

New Diamond Coal Co., Altamont. Coal.

New Holland Coal Co., Owensboro. Coal.

Newport Pressed Brick Co., Newport. Clays and pressed brick.

Newport Sand Bank Co., Newport. Moulding sands and castings.

Noble, G. R., Paducah. Clay.

Northern Coal & Coke Co., Ashland. Coal and Coke.

Nortonville Coal Co., Nortonville. Coal.

Oaks, Wm., Waynesburg. Sandstone for building.

Ohio River Stone Co., Newport. Limestone.

Ohio Valley Coal & Mg. Co., Sturgis. Coal and coke.

Oman, John, Stone Co., Bowling Green. Limestone for building.

Owensboro Sewer Pipe Co., Owensboro. Sewer pipe, drain tile, chimney cap, wall coping and clays.

Olive Hill Fire Brick Co., Olive Hill. Fire clays and manufactured products.

Peter Ader Cement Bldg. Block Co., Newport. Sand, gravel, clays and building blocks.

Powers, H. C., Narrows. Clays.

Read, M. E., Scottsville. Iron ore.

Redmon, D. E., Falmouth. Limestone for building.

Reinecke Coal Co., Madisonville. Coal. **Rocker, Wm., Columbus.** Clay and pottery.

Rowan County Freestone Co., Farmington. Freestone for building.

Russell, W. K., Potterton. Clay.

Sagamore Coal Co., Logmont. Coal. **St. Bernard Mg. Co., Earlington.** Cannel coal washer, coal, coke.

Sebree Coal Co., Sebree. Coal.

Simmons, W. W., Bardstown. Iron ore. **Smallhouse Stone Co., Bowling Green.** Limestone for building.

Smith, G. W., Guston. Asphalt.

Smith Mills Coal & Mining Co., Henderson. Coal.

Smith, W. Z. T., Bardwell. Clay and products.

Speck, G. E., Richardsville. Coal.

ny Fork Coal Co., Middlesboro. Coal.
 hm, J. W., Wickliffe. Plaster and refractory clays; sand.
 eney, T. J., Quarry Co., Bowling Green. Limestone for building.
 eney & Enice, Bowling Green. Building stone.
 or, U. S. G., Olive Hill. Refractory and plastic clays, iron ore.
 hlight Coal Co., Louisa. Coal.
 ewater Coal Co., Sturgis. Coal.
 op, John, Russellville. Limestone for building.
 n Creek Mfg. & Smelting Co., Owen-sown. Zinc ores.
 art Fire Brick Co., Fullerton. Fire bricks and bricks.
 o Brick & Mfg. Co., Waco. Clays.

Waco Mining & Mfg. Co., Waco. Clays, sands, roofing tile, drain tile, pressed brick, etc.
 Wadsworth Stone & Paving Co., Bowling Green. Asphalt rock and paving.
 Weldon, M. H., Marion, Sand.
 White, Edward, Clay County. Coal, salt.
 Wright, W. H., Tannery. Freestone for building.
 Zimmerman, J. R., Shepardsville. Oolitic stone.
 Zoeller, Lewis, Cadiz. Limestone for building.

GROUP 117.

Reinecke Coal Mining Co., Madisonville. Model mining plant, Eureka coal mine.
 St. Bernard Mfg. Co., Earlington. Model Campbell washer.

LOUISIANA.

LOCATION: BLOCK 51. AISLES 2 AND F.

GROUP 116.

a Spring Water Co., Ltd., Abita Springs. Mineral water.
 rican Salt Co., Weeks Island. Salt.
 y Rock Salt Mfg. Co., Avery Island. Salt.
 ville Oil Co., Jennings. Oil.
 yn & Sargent, New Orleans. Artificial Stone.
 vley Petroleum Co., Jennings. Oil.
 asieu Parish. Oil and sulphur.
 oto Parish. Lignite and coal inquettes.
 e Oil Co., Jennings. Oil.
 wood Bros. Oil Co., Jennings. Oil.
 a Parish. Rock salt.
 ings & Heywood Oil Co., Jennings. Oil.
 ings Oil Co., Jennings. Oil.
 e Oil Co., Jennings. Oil.
 Oil Co., Jennings. Oil.
 siana State. Avery and Weeks and salt; Sulphur City sulphur; Platte Hills coal; Jennings, Welsh, and Anse La Butte oil and asphalt; Winfield, Coochie Brake and you Chicot marble; Chopin, sandstone; Lincoln, Iron ore; Rayne, New Orleans and St. Tammany, pressed brick and artificial stone.

Lafayette Parish. Oil.
 Lincoln Parish. Iron ore.
 Morse Oil Co., Jennings. Oil.
 Natchitoches Parish. Sandstone.
 Northern Oil Co., Jennings. Oil.
 Orleans Parish. Artificial stone and brick.
 Pelican Oil Co., Jennings. Oil.
 Producers Oil Co., Jennings. Oil.
 Record Oil Co., New Orleans. Petroleum products.
 St. Tammany Parish. Pressed brick, etc.
 St. Mary Parish. Salt.
 St. Landry Parish. Marble.
 Salmon Brick & Lumber Co., St. Tammany. Pressed brick, ornaments, etc.
 Swift Oil Co., Jennings. Oil.
 Southern Oil Co., Jennings. Oil.
 Superior Oil Co., Jennings. Oil.
 S. H. & Jas. Keogh Co., Jennings. Oil.
 Union Sulphur Co., Sulphur City. Sulphur.
 Winn Parish. Marble and petrified wood.

GROUP 117.

Louisiana State. Topographic map of State and model of Avery Island.

MARYLAND.

LOCATION: BLOCK 70A. AISLE 1.

GROUP 116.

American Coal Co., New York. Coal.
 American Pottery Supply Co., Baltimore, Md. Flint.
 Bachman Valley Mine, Melrose. Iron ore (brown hematite).
 Baltimore Brick Co., Baltimore, Md. Brick.
 Baltimore Retort & Fire Brick Co., Baltimore, Md. Fire brick and retorts, etc.
 Baltimore Terra Cotta Works, Baltimore, Md. Drain tile.
 Barrick, S. W., & Sons, Woodsboro. Lime.
 Beaver Dam Marble Co., Baltimore. Marble.
 Bennett, Edwin, Pottery Co., Baltimore. Pottery.
 Bennett's, Edwin, Roofing Tile Works, Baltimore. Roofing tile.
 Black, Sheridan, Wilson Co., Baltimore. Coal.
 Blaine Mining Co., Blaine, W. Va. Coal.
 Blue Mountain Iron & Steel Co., Catoclin. Iron ore (hematite) and mineral paint.
 Burns & Russell Co., Baltimore. Brick.
 Conococheague Brick & Earthenware Co. Williamsport. Brick.
 Consolidation Coal Co., Baltimore. Coal.
 Cumberland Granite Brick Co., Cumberland. Brick.
 Cumberland Hydraulic Cement Co., Cumberland. Cement.
 Cumberland & Potomac Cement Co., Pinto. Cement.
 Curtis Creek Mining, Furnace & Mfg. Co., Baltimore. Fire brick.
 Davis Coal & Coke Co., Baltimore. Coal.
 Ditman, Wm. C., Texas. Lime.
 Frederick Brick Works, Frederick. Brick.
 Frederick City Lime Co., Ltd., Frederick. Lime.
 Freiburg, Charles, Baltimore. Iron ore (carbonate).
 Gardner Bros., Ellerslie. Fire brick.
 Garrett County Coal & Mining Co., Philadelphia, Pa. Coal.
 Georges Creek Coal & Iron Co., Baltimore. Coal.
 Glen Morris Flint Mill Co., Glen Morris. Flint.
 Green Hill Fire Brick Co., Northeast. Fire brick.
 Grove, The M. J., Lime Co., Lime Kiln. Lime.

Guilford & Waltersville Granite Co. Baltimore. Granite.
 Haynes, D. F., & Son, Baltimore. Pottery.
 Kalb, George S., & Son, Catonsville. Pottery.
 Kerr, Edward, Robinson. Glass sand.
 Liberty Copper Mining & Milling Co. Philadelphia, Pa. Copper ore.
 Maryland Clay Co., Northeast. Kaolin and flint.
 Maryland Coal Co., New York. Coal.
 Maryland Geological Survey, Baltimore. Md. Systematic collections of Maryland rocks and fossils; ornamental architecture building stones; sands, clays, kaolin, flint and feldspar; coal, copper and iron ores. Manufactured products, including pottery, earthenware, glassware, terra cotta, building brick, fire brick, retorts, and enameled brick.
 Maryland Granite Co., Baltimore. Granite.
 Maryland Soapstone Co., Tamaqua, Pa. Soapstone.
 McClenahan Granite Co., Port Deposit. Granite.
 McMichael, Hugh, Pocomoke City. Brick.
 Monroe Mining Co., Barnum, W. V. Coal.
 Moscow-Georges Creek Coal Co., Cumberland. Coal.
 Muirkirk Furnace, Muirkirk. Iron ore (carbonate).
 New Central Coal Co., New York. Coal.
 New York Silicite Co., New York. Silicite or tripoli.
 Pattison, G. C., Bloomington. Coal.
 Peach Bottom Slate Producers Ass'n. Cardiff. Including Cardiff-Peach Bottom Slate Mfg. Co., Excelsior Slate Co., Peach Bottom Slate Co., Peerless Slate Co. and Proctor Bros. Slate.
 Peddicord, I. H., & Son, Baltimore. Granite.
 Perine, M., & Sons, Baltimore. Pottery.
 Phoenix & Georges Creek Coal Co. Philadelphia, Pa. Coal.
 Piedmont & Georges Creek Coal Co. Frostburg. Coal.
 Piedmont Mining Co., Baltimore. Coal.
 Prichard, O. H. & D. O., Cardiff. Carved slate.
 Queen City Brick & Tile Co., Cumberland. Brick and tile.
 Ramsay, Andrew, Mt. Savage. Enameled brick.
 Repp, Samuel, Jonesville. Barytes.

ger, H. P., & Co., Baltimore. Granite.
 and Top Hydraulic Cement Co., Han-
 cock. Cement.
 ble, Peter, Jonesville. Barytes.
 age Mountain Fire Brick Works.
 rosburg. Fire brick.
 ley, Gilmer, Buckeystown. Brick.
 wind Quarry Co., Baltimore. Gran-
 e.
 eca Stone Co., Baltimore. Sandstone.
 ern River Glass Sand Co., Philadel-
 phia. Pa. Glass sand.
 son, Hugh, & Sons, Baltimore. Mar-
 ble (serpentine).
 rvetta Mining Co., Baltimore. Feid-
 par.
 ler, The John W., Lime and Stone
 Co., Frederick. Lime.
 omas, C. F., & Son Brick Co., Buck-
 ystown. Brick.
 on Mining Co., Mt. Savage. Fire
 brick.
 shington Hydraulic-Press Brick Co.,
 Washington, D. C. Brick.
 shington Junction Stone Co., Point of
 rocks. Marble and sandstone.

Washington Marble Co., Washington,
 D. C. Marble.
 Watts, J. H. C., Belair. Marble (serpen-
 tine).
 Weber, Albert, Baltimore. Granite.
 Werner Bros., Ellicott City. Granite.
 Whiteford, J. Scott, Whiteford. Marble,
 (serpentine).

GROUP 117.

Maryland Geological Survey, Baltimore,
 Md. Maps, charts, sections, photo-
 graphs, transparencies, and models
 illustrating geologic and topographic
 features and their relations to mineral
 deposits of Maryland.

GROUP 119.

Maryland Geological Survey, Baltimore,
 Md. Reports and maps relating to
 the geology, mineralogy, paleontology,
 topography, quarrying and mining of
 Maryland mineral resources.

MICHIGAN.

LOCATION: BLOCK 31. AISLES D AND C.

GROUP 116.

ena Portland Cement Co., Alpena.
 cement, clay and marl.
 erican Sandstone Brick Machinery
 Co., Saginaw. Sand brick.
 antic Mining Co., Atlantic. Milled
 copper and copper rock.
 tic Mining Co., Painesdale. Milled
 copper and copper rock.
 itung, E. N., & Co., Marquette. Iron
 ores.
 nson Portland Cement Co., Bronson.
 cement, clay and marl.
 umet & Hecla Mining Co., Calumet.
 Milled copper and copper rock.
 tral Part of the Lower Peninsula.
 ypsum, marl and cement.
 mpion Copper Mining Co., Paines-
 dale. Mineral specimens, milled cop-
 per and copper rock.
 eland Cliffs Iron Co., Ishpeming.
 on ores.
 rigan & McKinney Iron Co., Cleve-
 land, Ohio. Iron ores.
 stal Falls District. Soft hematite
 ore.
 ry, George, Ironwood. Collection of
 on ore specimens from Lake Su-
 perior and Gogebic district.
 ey, George, Franklin. Collection of
 pper, silver, datolite and calcite.

Diamond Crystal Salt Co., St. Clair.
 Salt and brine.
 Egyptian Portland Cement Co., Fenton.
 Cement, marl and clay.
 Fish, Fred, Ironwood. Collection of
 iron ore specimens—needle and man-
 ganese ore.
 Franklin Mining Co., Calumet. Milled
 copper and copper rock.
 Gogebic Range, Hematite. Iron ore
 (needle), pseudomorph after Gothite,
 grape and blackberry ores.
 Grand Rapids Plaster Co., Grand Rapids.
 Plaster, gypsum, clay and marl.
 Great Northern Portland Cement Co.,
 Baldwin. Cement, clay and marl. Ce-
 ment wall enclosing exhibit.
 Houghton, Miss Annie, Detroit. Collec-
 tion of iron and copper, specimen cal-
 cite and quartz.
 Isle Royale Mining Co., Houghton.
 Ionia Stone Co., Lyons. Building stone.
 Milled copper and copper rock.
 Jones & Laughlin, Pittsburgh, Pa. Iron
 ores.
 Lake Superior District. Native and
 crystallized copper, copper (amygda-
 loid and conglomerate), rock, epidote,
 calcite, silver, analcite, datolite, natro-
 lite, barite, apophyllite, mohawkite,
 domeykite, algodonite, keweenawite,
 quartz, chrysocolla.

Lathrop, J. H., Calumet. Collection of native crystallized copper and calcites.

Marquette Range. Hematite iron ore (soft and hard), magnetite ore, manganite, barite, garnet with iron ore.

Mass Consolidated Mining Co., Mass. Mass and milled copper, copper rock and crystallized silver.

Menominee Range. Hematite iron ore (soft and hard), pyrite, calcite and quartz with iron ore.

Michigan College of Mines, Houghton. Systematic collection of Michigan rocks, copper and iron ore, manganite, pyrolusite, barite, calcite, quartz, limonite, silver datolite, analcite, natrolite, aphophyllite, epidote, mohawkite, domeykite, chrysocolla.

Michigan Mine, Rockland. Copper.

Michigan State Commission. Collective exhibit of minerals and ores.

Oliver Mining Co., Duluth. Iron ores.

Omega Portland Cement Co., Jonesville. Clay, marl and cement.

Osceola Mining Co., Calumet. Milled copper and copper rock.

Peninsular Portland Cement Co., Jackson. Clay, marl, cement and concrete.

Penn Iron & Steel Co., Pittsburg, Pa. Iron ore.

Pickands & Mather Iron Co., Cleveland, Ohio. Iron ores.

Pioneer Iron Furnace Co., Marquette. Charcoal iron, by products.

Pittsburg & Lake Angeline Iron Co., Ishpeming. Iron ores.

Portage Entry Quarries Co., Chicago, Ill. Sand stone.

Portage Entry Red Sand Stone Co., Chicago, Ill. Sand stone.

Port Huron Salt Co., Port Huron. Salt.

Quincy Mining Co., Hancock, Mass. cast, milled copper and copper rock.

Reeder, J. T., Calumet. Collection of native copper, silver, powellite and calcite.

Republic Iron & Steel Co., Cleveland, Ohio. Iron ores.

Rupp, Mrs. George, Bessemer. Collection of iron ore specimens, needle, grape, kidney and blackberry ore.

Saginaw District. Coal, salt and sand brick.

Smith, Fred, Wolverine. Collection of silver, native copper, cuprite, cuprite in calcite conglomerate.

Smith, Richard, Ishpeming. Collection of iron ore specimens, barite, calcite and manganite.

St. Claire River District. Salt.

Superior Red Sand Stone Co., Arnheim. Sand stone.

Tamarack Mining Co., Calumet. Milled copper and copper rock.

Traverse Bay Sand Stone Co., Calumet. Sand stone.

Trimountain Mining Co., Painesdale. Milled copper and copper rock.

United States Gypsum Co., Chicago, Ill. Plaster and gypsum.

Victoria Mine, Victoria. Collection of minerals.

Walton Salt Co., Detroit. Salt.

Wolverine Portland Cement Co., Coldwater. Marl, clay and cement.

GROUP 117.

Childs Art Gallery, Ishpeming. Mining views.

Cleveland Cliffs Iron Co., Ishpeming. Miniature blast furnace plant.

Isler, A. P., Art Gallery, Calumet. Mining views.

Michigan College of Mines, Houghton. Model of Tamarack rock and shaft house, maps of Lake Superior iron and copper districts, photographs of general mining operations.

Port Huron Salt Co., Port Huron. Views.

University of Michigan, Ann Arbor. Models of Calumet and Hecla stamp mill and combined rock and shaft house.

GROUP 118.

Case, J. J., Houghton. Operative exhibit copper smelting furnace.

GROUP 119.

Michigan State Geological Survey, Lansing. Reports and maps relating to the geological, mineralogical, paleontological, topographical quarrying and mining industries of Michigan.

MINNESOTA.

LOCATION: BLOCK 31. AISLES C AND 3.

GROUP 116.

Bennett, C. H., Pipestone. Pipestone.

Biwabik Mining Co., Biwabik. Iron ores.

Biesanz Stone Co., Winona. Building stone.

Bradford Mining Co., Duluth. Iron ores

Butler Bros., St. Paul. Limestone.

Mining Co., Duluth. Iron ores.
 nial Mining Co., Duluth. Iron ores.
 olidated Granite Co., Ortonville.
 anite.
 igan McKinney Co., Duluth. Iron
 ores.
 ess Mining Co., Duluth. Iron ores.
 ler & Pay Co., Austin. Cement.
 tenac Stone Co., Frontenac. Lime-
 stone.
 s Bros., St. Cloud. Granite.
 onational Harvester Co., Duluth.
 on ores.
 tate Iron Co., Duluth. Iron ores.
 er Stone Co., Jasper. Jasper and
 oestone.
 le River Sandstone Co., Minneapo-
 Kettle river sandstone.
 ue Mining Co., Duluth. Iron ores.
 ard Iron Mining Co., Duluth. Iron
 ores.
 nia Mining Co., Duluth. Iron ores.
 g Year Mining Co., Duluth. Iron
 ores.
 oning Ore & Steel Co., Hibbing.
 on ores.
 nesota State. Collection illustrating
 icture, modes of occurrence and
 igin of ore deposits. Ornamental
 d building stones, rocks which pro-
 ce lime or cement, with their pro-
 ducts. Clays and products. Iron ores
 om Mesabe and Vermillion Ranges.
 ands, Mather & Co., Duluth. Iron
 ores.
 Iron Mining Co., Duluth. Iron ores.

Plymouth Rock Granite Co., St. Cloud.
 Granite.
 Red Wing Sewer Pipe Co., Red Wing.
 Sewer pipe.
 Republic Iron & Steel Co., Duluth. Iron
 ores.
 Riedele & Casper, Chaska. Brick.
 Rockville Granite Co., Rockville. Granite.
 St. Cloud Granite Works, St. Cloud.
 Granite.
 Simmers & Campbell, St. Cloud. Granite.
 Steinbauer Stone Co., Winona. Lime-
 stone.
 Twin City Brick Co., St. Paul. Brick.
 U. S. Steel Corporation, Duluth, Minn.
 Iron ores, granites, greenstones, jas-
 per, conglomerates, slate, quartzite,
 taconite.
 Winnifred Iron Mining Co., Duluth.
 Iron ores.
 Woman's Club. Pipestone. Pipestone
 and jasper.

GROUP 117.

Crandall, C. S., Duluth. Photographs of
 mining operations.
 Minnesota State. Models of ore docks,
 ore car and harbor of the city of Du-
 luth with ore vessels, docks, railway
 yards, etc.
 U. S. Steel Corporation, Duluth. Charts,
 geological maps, models of ore docks
 and cars.
 University of Minnesota, Minneapolis.
 Photographs of mining operations.

MISSISSIPPI.

LOCATION: BLOCK 83. AISLE H.

GROUP 116.

Mississippi State. Clays, marls, sands,
 mineral waters, building stones.
 Ohr, George E., Biloxi. Pottery.

MISSOURI.

LOCATION: BLOCK 50 AND 60. AISLE 1, 2, E AND G.

GROUP 115.

uri State. Coal Tipple (working
 del in operation). Moving train of
 loaded mine cars. Artesian well.
 vated operating railway around
 ice, with 6 trains each 30 feet long
 loaded with ores.

GROUP 116.

uri State. One thousand collabor-
 s in exhibit of lead ores; zinc ores;

iron ores; silver ores; copper ores;
 manganese ores; coal; barite; clays;
 kaolin; tripoli; glass sand; asphalt,
 mineral oil, and asphaltic sandstone,
 nickle and cobalt ores; marcasite, py-
 rite; greenockite; dolomite; calcite;
 aragonite; quartz; asbestos; pyromor-
 phite; talrow clay; lithographic stone;
 jasper, agate, onyx stalactites and
 flouorite; crystals; building stone; or-
 namental stone; lead and zinc concen-

trates; mineral waters; hydraulic cement; pavilion built of Missouri cement; fire brick; sewer pipe, tile and pottery; lime, pig lead, pig iron and spelter; pavilion built of terra cotta and clay products.

Missouri School of Mines, Rolla. Road making material with models showing their use; shop work and chemical compounds made by students; ores and crystals.

GROUP 117.

Missouri State. Geographical relief map of Missouri. Mining views.

GROUP 118.

Missouri State. Lead and zinc concentrating plant in operation (Miner Gulch).

Missouri School of Mines, Rolla. Separator in operation. Diamond saw and rock section machine in operation. Assay laboratory and chemical laboratory in operation. Model of concentrating plant in operation. Mine pumps in operation.

GROUP 119.

Missouri State. Statistical charts, book and pamphlet on "Mining in Missouri."

MONTANA.

LOCATION: BLOCK 61. AISLE F

GROUP 115.

Long, Thos., Phillipsburg. Powder thawer.

GROUP 116.

Abbey Cyanide Gold Mg. & Milling Co., Kendall. Cyanide, gold ore.

Albright, W. N., Albright. Onyx, limestone and burnt lime, fire clay, mineral paint.

Alder Gulch Mg. Co., Zortman. Cyanide, gold ore.

Alice Mg. Co., Walkerville. Gold and silver ore.

Amalgamated Copper Co., Butte. Copper and silver ores.

Anaconda Copper Mg. Co., Anaconda. Copper, silver ore.

Anderson, George, Maiden. Silver, lead, gold, copper ore.

Anderson & McGohn, Garnet. Gold ore.

Austin, Y. B., Marysville. Gold ore.

Bald Butte Mg. Co., Marysville. Gold, silver, lead ore.

Barker, J. C., Neihart. Gold, silver ore.

Barker, D. L., Neihart. Gold, silver ore.

Barnes King Mg. Co., Kendall. Cyanide, gold ore.

Beam, Weidman & Fuller, Lewiston. Silver, copper ore.

Beatty, Edw., Helena. Silver.

Big Indian Mg. Co., Jefferson Co. Free milling gold ore.

Blackburn, Dr. G. E., Butte. Copper ore.

Boston & Montana Co., Butte. Silver, copper ore.

Braun, Henry, Wickes. Gold, silver, copper ore.

Bridger Coal Co., Bridger. Bituminous coal.

Brown, Est. L. A., Dillon. Silver ore.

Burchard, C. H., Neihart. Silver.

Butte & Boston Con. M. Co., Butte. Copper ore.

Cameron, John, Cameron. Anthracite coal.

Carmichael, A., Phillipsburg. Copper, gold ore.

Carpenter, James, Rochester. Gold, silver, lead ore.

Cascade Lime Co., Limesdale. Limestone and lime.

Case Wilson Cyanide & Dev. Co., Lewiston. Gold ore.

Chicago Montana Gold Mg. Co., Lewiston. Gold ore.

Chisholm, O. P., Bozeman. Onyx.

Clark, Charles, St. Louis, Mo. Silver, gold ore.

Clark, H. S., Butte. Silver, gold ore.

Clark, Senator W. A., Butte. Silver, copper ore.

Clinton, Jos., Clinton. Silver ore.

Colorado Mining & Smelting Co., Butte. Silver, copper ore.

Conklin, David, Phillipsburg. Gold ore.

Conrad, W. G., Great Falls. Gold nuggets.

Conrad Stanford Co., Great Falls. Copper, silver, lead ore.

Copper Bell Mining & Mineral Co., Clinton. Copper ore.

Cottonwood Coal Co., Stockett. Bituminous coal.

Crawford, William, Clinton. Gold, copper ore.

Cruse, Thomas, Helena. Gold, silver ore.

Crystal Graphite Co., Dillon. Graphite.

Dakota Mg. Co., Virginia City. Gold, silver ore.

y Bros., Wickes. Silver, copper ore.
 y Estate, New York City. Copper
 ore.
 key, J. E., Rochester. Silver, lead
 ore.
 novan, Ed., Clinton. Silver, copper
 ore.
 erty Bros., Radersburg. Sulphide,
 gold ore.
 vards, E. W., White Sulphur Springs.
 copper ore.
 vards, F., Mining Co., Hassel. Free
 milling gold ore.
 Horn Mg. Co., Elk Horn. Silver
 ore.
 ng Estate, Virginia City. Silver,
 gold ore.
 ngwood, C. W., Butte. Native and
 little silver.
 ott, Hugh, Norris. Gold, silver, lead
 ore.
 k, August, Helena. Gold bearing
 quartz.
 st Chance Mg. Co., Garnet. Gold,
 ad ore.
 rence Mg. Co., Neihart. Silver, lead
 ore.
 nn, John, Gilt Edge. Gold ore.
 nk, H. L., Butte. Gold bearing quartz
 and tetrahedrite.
 nch, A., Dillon. Molybdenite.
 s, V., Gilt Edge. Gold ore.
 ber, Ed., Sandcoulee. Bituminous
 coal.
 d Wreath Mining Co., Gilt Edge.
 cyanide gold ore.
 d Hope Mg. Co., Phillipsburg. Silver,
 ad ore.
 nite Bimetallic Mining Co., Phillips-
 burg. Silver ore.
 nt, Henry, Garnet. Gold ore.
 at Falls Fire Brick Co., Great Falls.
 uilding stone.
 ris, D. J., Boulder. Silver, gold ore.
 v, Tom, Dillon. Gray copper ore.
 la Consolidated Mg. Co., Melrose.
 lver, gold ore.
 igens Mg. Co., Lewiston. Gold ore.
 fman, C. W., Bozeman. Bituminous
 coal.
 iston, G. H., Missoula. Copper ore.
 hes, Francis, Phillipsburg. Iron ore.
 phreys, H. J., Boulder. Silver, lead
 ore.
 an Gold Mg. Co., Pony. Gold ore.
 rsoll Mfg. Co., Neihart. Silver, gold
 ore.
 ke Bros., Wisdom. Covellite.
 e Mg. Co., Castle. Silver, lead ore.
 h Mg. Co., Lewiston. Cyanide, gold
 ore.
 Morris, Lewiston. Cyanide, gold
 ore.
 & Page, Lewiston. Cyanide, gold
 ore.

Keating, J. A., Helena. Sulphide, gold
 ore.
 Keats, T. J., Maiden. Silver ore.
 Keegan, Jerry, e. a., Neihart. Bromide
 of silver.
 Kendall Gold Mg. Co., Kendall. Cyan-
 ide, gold ore.
 Kerns, W., Lewiston. Copper, gold ore.
 Kessler Brick & Tile Co., Helena.
 Pressed brick.
 Kimberly Gold Mg. Co., Jardine. Gold
 ore.
 Kobelt, W., Helena. Sapphires.
 Lackie, W. J., Maiden. Silver, copper
 ore.
 Landers, Thos., Dillon. Petrified wood
 and asbestos, oil shale, stibnite crys-
 tals.
 Largey Estate, Butte. Silver ore.
 Lemons, J., Fort McGinnis. Lead ore.
 Leviathan Gold Mg. Co., Mammoth.
 Gold ore.
 Lexington Mg. Co., Walkerville. Gold,
 silver, copper ore.
 Lindsey, J., Butte. Gold ore.
 Littlejohn, N. J., Lewiston. Copper ore,
 lead, gold ore.
 Loftus, John, Boulder. Iron ore.
 Losinger & Morrison, Maiden. Cyanide,
 gold ore.
 Lynch, T. E., Dillon. Copper, gold ore.
 Mammoth Gold Mg. Co., Gilt Edge.
 Cyanide gold ore.
 Magnetic Iron Mg. Co., Cook City.
 Iron ore.
 Manning, P. J., Wickes. Silver, lead ore.
 Martin, W. S., Kendall. Crystal, gold
 ore.
 McAdoo, P. W., Punta Gorda. Lead,
 gold ore.
 McCall, L. D., Virginia City. Gold, sil-
 ver ore.
 McLean & Co., William. Silver ore.
 McClintock, Mr., Chillicothe. Gold ore.
 McCloud, J. G., Phillipsburg. Silver,
 lead, gold ore.
 McGovern, H. H., Kalispell. Lime pro-
 duct.
 McKeever, Thomas, Cook City. Sul-
 phide, gold ore.
 Moffitt Bros., Twin Bridges. Copper,
 silver ore.
 Mollie Gibson Mg. Co., Libby. Gold,
 silver, lead ore.
 Monitor Gold Mg. Co., Norris. Gold
 and silver ore.
 Montana Coal & Coke Co., Horr. Bitu-
 minous coal and coke.
 Montana Corundum Co., Bozeman. Na-
 tive Corundum and product.
 Montana Gold Mg. Co., Butte. Gold
 ore.
 Montana Mining & Developing Co., Cai-
 ter. Silver, lead ore.
 Montana Mg. Co., Marysville. Gold and
 silver ore.

Montana Revenue Gold Mg. Co., Norris. Gold and silver ore.

Montana Sandstone Co., Columbus. Ornamental stone, grindstones.

Montana State School of Mines. Mineral specimens.

Montana State. Gold nuggets and Crystals, native silver, smelter products, gold, silver, copper and lead ores, iron ore, coal, mineral specimens, corundum, sapphires, graphite, building stone, onyx, gypsum, limestone, lime, grindstones, molybdenite, stibnite, vanadinite, magnetic iron, telluride gold ore, brick, fireclay, mineral paint, petrified wood.

Montana World's Fair Commission, Butte. Gold, copper, silver ores. Limonite incrustations on leaves, quartz crystal in porphyry, iron ore, telluride of bismuth and gold.

Moore, D. L., Carter. Silver, copper, gold ore.

Morris, Peter, Gilt Edge. Cyanide, gold ore.

Murphy, Jas., Gilt Edge. Gold ore. Silver, lead ore.

Mussingbrod, Dr. Peter S., Garnet. Native gold and telluride.

National Park Gold Mg. Co., Cooke City. Gold, copper ore.

Nelson Coal Co., Sand Coulee. Coke and coal.

Nelson & Swanson, Lewiston. Copper, gold, lead ore.

Nesbit, John, Robinson. Silver, lead ore.

New Mine Sapphire Syndicate, Utica. Sapphires.

North Moccasin Mg. Co., Lewiston. Cyanide gold ore.

Northern Pacific & Montana Mg. Co., Livingston. Silver, lead ore.

Northwestern Improvement Co., Red Lodge. Bituminous coal.

Noyes, A. J., Dillon. Gold quartz and gold brick.

Ophir Mg. Co., Ophir. Molybdenite.

Pacific Northwest Mg. Co., Libby Flat. Silver, lead ore.

Park Co. Coal Co., Bozeman. Bituminous coal.

Parrott Silver & Copper Mg. Co., Butte. Silver, copper ore.

Peltz, W. H., Canyon Creek. Gold, silver ore.

Penobscot Mg. Co., Marysville. Gold ore.

Piegan Mg. Co., Marysville. Gold, silver ore.

Queen Mining Co., Neihart. Silver, lead ore.

Queen of the Hills M. & M. Co., Neihart. Silver, lead ore.

Ramael, Martin, Cook City. Gold, silver, copper ore.

Ramsey, Geo., Clancy. Silver, lead ore.

Republic Mg. Co., Cook City. Silver lead ore.

Rhodes and Anderson, Maiden. Copper silver, gold and lead ore.

Risk, William, Hassel. Copper, silver gold ore.

Ritchie, S. I., Garnet. Gold, silver ore.

Roehl, Geo., Neihart. Silver, gold ore.

Rosso, Peter, Maiden. Cyanide, gold ore.

Ruby Gulch N. M. G. Milling & Dev. Co. Lewiston. Gold, silver, lead ore.

Russell, C. A., Clinton. Copper, gold ore.

Salvail & Lachapelle, Helena. Silver lead ore.

Sawyer, J. L., Lewiston. Copper, silver ore.

Schmit, John P., Helena. Gold, silver lead ore.

Simonson, W. Y., Helena. Cyanide ore.

Smith, J. M., Martinsdale. Silver, lead ore.

Smith, Miles et al., Helena. Gold, silver lead ore.

Southern Cross Mg. Co., Butte. Gold ore.

Speculator Mg. Co., Butte. Copper and silver ore.

Standard Mg. Co., Contact. Free milling gold ore.

St. Paul & Montana Mg. Co., Lewiston. Gold ores.

Stewart, J. L., Lewiston. Lead, silver ore.

Stewart & Smith, Townsend. Gold ore.

Stevens, Chas., McGinnis. Silver, gold ore.

Sweeney, Patrick, Utica. Sapphires.

Tatem, M., St. Louis, Mo. Gold, silver lead ore.

Taylor, W. C., Dillon. Vanadinite.

Thornson, T., Monarch. Silver, lead ore.

Tongue Estate, Wisdom. Silver, gold ore.

Tooley, Clarence, Tuodot. Silver, lead ore.

Turnblade, J. A., Gilt Edge. Silver, lead ore.

United Copper Co., Butte. Copper ore.

Walker & McKilvey, Butte. Building stone.

Wasson & King, Gilt Edge. Silver ore.

Watseca Gold Mg. Co., Rochester. Sulfide gold ore.

Weidman, C. F., Pony. Gold, silver ore.

Western Mg. Co., Apex. Copper, silver ore.

White, W., Armells. Magnetic iron.

Wilkinson, H. T., Missoula. Copper, silver, gold ore.

Wise, C., Boulder. Silver, gold ore.

Wood, John, Clinton. Copper ore.

Wren & Greenough, Missoula. Silver copper, gold ore.

GROUP 117.

algamated Copper Co., Butte. Views of company's properties.
 Anaconda Copper Mfg. Co., Butte. Models of mine, diagrams, photographs, etc.
 Anaconda King Mfg. Co., Kendall. Birds-eye view of Kendall & Barnes King mines.
 Anaconda & Montana Co., Great Falls. Views of company's properties, and model of mines.
 Anaconda Placer Co., Ruby. Views of dredging.
 Anaconda Coal & Coke Co., Horr. View of coke ovens and town of Horr, tramway, etc.
 Anaconda School of Mines, Butte. Mine models.
 Anaconda World's Fair Commission, Butte. Photographs of mines, mills, smelters, etc.
 Northwestern Improvement Co., Red Lodge. Mining views.

United Copper Co., Butte. Views of company's properties.
 U. S. Geological Survey, Washington, D. C., Typographic model.

GROUP 118.

Boston Montana Co., Great Falls. Concentrator and smelter products.
 Clark, Senator W. A., Butte. Concentrator and smelter products; model of Pratt ore concentrator.
 Crystal Graphite Co., Dillon. Graphite crucibles.
 United Copper Co., Butte. Concentrator and smelter products.
 Washoe Copper Co., Anaconda. Concentrator and smelter products.
 Wetthey, A. H., Butte. Calcine furnace model.

GROUP 119.

Montana World's Fair Commission, Butte. Literature on mineral resources of Montana.

NEBRASKA.

LOCATION: BLOCK 51. AISLE F.

GROUP 116.

Alexander, H. B., Lincoln, Nebr., Septarium Pierre formation.
 Anaconda Corseus Quarry, Tecumseh. Compact Fusulina limestone.
 Anaconda Wood Quarry, Cedar Creek. Cretaceous conglomerate, peanut rock.
 Anaconda, E. H., Lincoln. Chalcedony.
 Anaconda, C. H., Table Rock. Vitrified paving brick.
 Anaconda, Maurice, South Bend. Limestone and clay.
 Bennett Quarry, Bennett. Sandstones.
 Blackman, E. E., Plattsmouth. Pyrite concretions.
 Blue Springs-Wymore Stone Co., Blue Springs. Flint, permo-carboniferous.
 Borden's Brick Mfg. Co., Hooper. Clays, paving brick.
 Brown, C. B., Norfolk. Volcanic ash.
 Cedar Creek. Commercial sand.
 Clark, John, Beatrice. Hydraulic cement.
 Casmeyer Quarry, Western. Nebraska granite rock.
 Cedar Brick Plant, Table Rock. Vitrified brick.
 Cedar City Poor Farm, Fairbury. Sandstone.
 Clifford & Son, Wymore. Sandstone, limestone.
 Clark, G. H., Holmesville. Shale, clays and limestone.

Doane, B. L., Scotia. Chalk.
 Ericson, Greeley County. Diatomaceous earth.
 Fisher, C. A., Harlan County. Volcanic ash.
 Furnas, Robt. W., Brownville. Septarium carboniferous formation.
 Hebron Brick Works, Hebron. Pressed brick.
 Hildreth, Ward, Bloomington. Green quartzite.
 Indianola. Mineral paints.
 Jamison, J. M., Valparaiso. Sands, clays, fossils, shale, coal.
 Johnson, B. W., Atkinson. Volcanic ash.
 Johnson, Lars, Millard. Clay and brick.
 Kailey, Wm., Clay Pits. Arapahoe. Clay and brick.
 Keyes & Bullock, Glen Rock. Limestones.
 Klose Bros., Lincoln. Clay and brick.
 Lancaster, Ed., Holmesville. Building material.
 Lear, C. E., Springview. Volcanic ash.
 Ledge Pole. Lime and diatomaceous earth.
 Libby Quarry, Tecumseh. Limestones.
 Morrill, C. H., Lincoln. Cretaceous leaves, rocks, celestite geodes.

Nebraska State. Clays and products, building and paving bricks, tiles, building stones (limestone and sandstone), coal, shales, road materials, paint earthen, polishing earths, cement materials, sands, earths, lime, fossils, various minerals.

Nebraska Geological Survey, Lincoln. Limestones, Marcasite nodules, rocks, minerals, fossils.

Omaha Hydraulic Press Brick Co., Omaha. Building bricks.

Palmer, H. S. Cement building blocks.

Paxon, J. K., Carrico, Hayes Co. Volcanic ash.

Ponca. Selenite crystals.

Ponca. Cretaceous coal lignite.

Richfield. Selenite.

Reed, M. H., Blue Springs. Sandstones.

Roca Quarry, Roca. Rubblestone and building material.

Road & Wickstrom, Weeping Water. Limestone.

Rulo Quarry, Rulo. Coals and shales.

Salem Sand Pit, Salem. Sand and clay.

Sawyer, H. D., Scotia, Greeley Co.

Serboss & Son, Beemer. Clays and brick
Stout Quarry, South Bend. Building stone, limestone, clay.

Valentine, Thomas, Co. Diatomaceous earth.

Wales Brick Co., Nebraska City. Terra cotta roofing tile, etc.

Western Ballast Co., Table Rock. Ballast.

Wilber Brick Co., Wilber. Brick materials.

Wolfe, J. C., Ledge Pole. Volcanic ash.
Wymore. Flint ballast.

Yankee Hill Brick & Paving Co., Lincoln. Building and paving brick clays.

GROUP 117.

Nebraska State. Maps, photographic models illustrating geologic and topographic features of Nebraska.

GROUP 119.

Nebraska State. Statistics, publication relative to development of water resources, geology, paleontology, topography, soils.

NEVADA.

LOCATION: BLOCK 81. AISLE H.

GROUP 115.

Ryan, Jos., Virginia City. Steel wire cable.

GROUP 116.

Churchill County. Tin, nickel, cobalt, gold and silver ores, travertine salt, phosphate of lime.

Douglas County. Gold, silver, lead and copper ores, molybdenum, travertine, lapis-lazuli.

Elko County. Oxide, hematite, magnetic.

iron ores, lead, gold, silver and copper ores, stephanite, zinc and antimonial ores, marbles; natural mineral soap.

Eagle Salt Works. Table and rock salt.

Empire Plaster Co., Carson. Gypsum, land plaster, plaster of Paris.

Esmeralda County. Iron ores, gold and silver ores, lead ores, copper ores, marble, diatomaceous earth, gypsum alum, marl, turquoise, variscite, borax, salts and soda, sulphur, coal and coke.

Eureka County. Iron ores, zinc, lead, silver, gold and copper ores, wolframite, garnets.

Grandelmeyer, Jos., Hamilton. Collection of white pine ores.

Humboldt County. Gold, silver, lead, copper, iron, zinc and galena ore onyx, gypsum, salica; salt, borax, soda sulphur, phosphate of lime; nitrate silver.

Inyo Development Co., Carson City. Soda crystals from precipitation and by products consisting of carbonate soda, bicarbonate of soda, soda ash, sal soda, glauber salts, etc.

Lander County. Gold, silver, copper lead and iron ores.

Lincoln County. Gold, silver, lead, copper, iron, tungsten, manganese, antimony, graphite, mica, asbestos, halite rock salt, table salt.

Lindsay, W. E., Carson City. Travertine, marbles, alabaster.

Lyon County. Gold, silver, copper, marble, gypsum, infusorial earth.

Mighels, H., Carson City. Lapis-lazuli
Nevada Salt and Borax Co. Natural mineral, borate of lime (cotton balls), borax crystals, rock salt, table salt.

Nevada State. Slate, building stone, marbles, gypsum, gems, tin, mica, purified wood, aluminum, clays, zinc, sulphur, limestone, feldspar, silver, graphite, corundum, diatomaceous and infusorial earths, salt, borax, soda, plaster.

er of paris. alum. gold. aragonite. ar-
arytes, cinnibar, tungsten, obsidian,
recia, alabaster, travertine, phonolite,
plomite, diorite, tufa, basalt, concen-
rates, chalcedony, andecite, manga-
ese, arsenical ores, dendrite, haus-
mannite, kampylite, manganite, tremo-
te, marl, matricolite, etc.

Nevada Sulphur Co., Humboldt House.
sulphur.

County. Gold, silver, lead, copper,
on, antimony, phosphate of lime, sul-
phate of lime, turquoise.

msby County. Gold, silver, copper,
on, pyrite, zinc shavings, prehistoric
exhibit of fossils and fossil foot prints,
andstone, tufa, fire clay, abrasives,
graphite, topaz, pyrite, natural min-
eral paint, sulphate of lime.

ific Coast Borax Co., Columbus
marsh. Borate of lime, borax, borax
crystals, borax crude and refined.

o Chamber of Commerce, Reno, Nev.
collective exhibit of minerals.

neider, Mrs. Helen M., Eureka. Col-
lective exhibit of minerals.

Storey County. Gold, silver, silica, in-
fusorial earth, amethysts.

Washoe County. Gold, silver, lead, cop-
per, alumina, antimony, iron, granite,
fire clay, zircons; sulphur.

White Pine County. Gold, silver, lead,
iron, copper, zinc, antimony, marble,
dolomite.

Yerington, J. A., Carson. Mineral col-
lection, mine models, maps, photo-
graphs.

GROUP 117.

Kelly, R., Carson City. Model of wave
motor for obtaining power.

Nevada State. Profile map of Comstock
lode; photographs, underground work-
ings, reduction plants, etc., photos of
camps in Nevada, historical topograph-
ical map of Treasure Hill, White Pine
County.

Neidesheimer, Philip, Virginia City.
Model illustrating method of square
timbering.

Roy, George, Carson City. Model of
automatic safety cage.

NEW JERSEY.

LOCATION: BLOCK 21. AISLES 2, B AND C.

GROUP 115.

New Jersey Geological Survey, Trenton,
N. J. Museum magazine, microscope
or thin rock sections.

GROUP 116.

ha Portland Cement Co., Alpha.
Portland cement.

merican Enameled Brick & Tile Co.,
South River. Enameled brick.

antic Brick Co., Mays Landing.
Front brick.

merican Copper Mining Co., Somer-
ville. Copper ores.

ry, J. W., Woodbridge. Fire brick.

son Portland Cement Co., New Vil-
lage. Portland cement rock, clinker,
cement.

tern Hydraulic Press Brick Co.,
Winslow. Front brick.

per Pottery Co. Stoneware filter.

ngsland Brick Co., Kingsland. Front
and paving brick.

zie Clay & Pulp Co., Phillipsburg.
Serpentine.

yd, H. M., Montclair. Stone imple-
ments.

Maurer, Henry & Son., Maurer. Fire
brick, fire proofing, tile, etc.

National Pyrogranite Co., South River.
Brick.

New Jersey Zinc Co., Franklin. Furnace.
Zinc ores, concentrates and spelter
metal.

New Jersey Geological Survey, Trenton,
N. J. Systematic collection of rocks
and minerals, building stones and road
materials, roofing slates, fire clays,
glass and fire sands, fertilizer marls.

Perth Amboy Terra Cotta Co., Perth
Amboy. Terra cotta columns.

Roebbling, Washington A., Trenton.
Minerals.

Sayre & Fisher, Sayreville. Enameled
brick.

State of New Jersey. Systematic collec-
tion of rocks, minerals, fossils, build-
ing stones and road metal; cement
rock, clinker cement; slate; raw and
burned clays; building, fire enameled
and hollow brick, fireproofing; stone-
ware, terra cotta, crushing and break-
ing tes's on brick.

South Amboy Terra Cotta Co., South
Amboy. Terra cotta column.

Standard Terra Cotta Co. Terra cotta eagle.

Valentine & Bros. Co., Woodbridge. Fire brick.

Vulcanite Portland Cement Co., Vulcanite. Portland cement rock, clinker, cement.

Wharton, Joseph, Hibernia, N. J. Iron concentrates.

GROUP 117.

Geological Survey of New Jersey, Trenton, N. J. Model of clay washing plant; map showing location of arte-

sian wells; maps, charts, photographs and relief models.

State of New Jersey. Maps, charts, photographs and relief models of topography, geology and scenery.

GROUP 119.

Geological Survey of New Jersey. Published reports and maps of the geological survey.

State of New Jersey. Restorations of extinct vertebrates; files of geological reports; museum microscope for rock sections.

NEW MEXICO.

LOCATION: BLOCK 61. AISLES G, 3 AND 4.

GROUP 115.

Porterfield Turquoise Mines Company, Silver City. Operating turquoise mine and lapidary.

GROUP 116.

Abrahams, A., Silver City. Ores.

Alezandro Mining Company, Silver City. Copper ores.

American Consolidated Copper Company, Lordsburg. Gold, silver and copper ores.

Bell, Frank, Pinos Altos. Copper.

Bible, J. W., Hanover. Copper and iron ores.

Brogow & Potter, Georgetown. Silver ores, calcite crystals.

Brown, C. T., M. E., Socorro. Zinc Carbonates, zinc calcites, calcite crystals.

Burro Mountain Copper Company, Silver City. Copper ores.

Caledonian Coal Company, Gallup. Coal.

Carter, F. W., Silver City. Burro Mountain copper ores.

Chandler, W. C., Pinos Altos. Gold, silver, and copper ores.

Clifton Copper Company, Santa Rita. Sulphide copper ore.

Cooks Peak Mines, Deming. Galena and lead carbonate.

Coplin, S. H., Silver City. Copper sulphides.

Dawson, A. E., Hanover. Copper and iron ores.

Dawson, H. W., Santa Rita. Copper and iron ores.

Deming, L. P., Silver City. Gold, silver and copper ores, green onyx and fluor spar.

Gem Turquoise Company, Silver City. Turquoise gems.

Gibson, A. R., Santa Fe. Copper, gold and silver ores, marble and ornamental stone.

Gibson, Dod G., Silver City. Gold, silver, and copper ores.

Glen Woody Mining and Milling Company, Rinconada. Gold and silver ores.

Gilchrist, J. B., Fierro. Copper and iron ores.

Graphic Mine, Socorro. Zinc Carbonate, calcite crystals.

Hopewell, W. S., Santa Fe. Coal, salt sulphur.

Jones, F. A., Albuquerque. Iron ores, alabaster, mica.

Kelly Mine, Kelly. Lead and zinc ores, smithsonite.

Knight, Richard, Red Rock. Serpentin marble.

Laidlaw, C. H., Chloride, New Mexico. Minerals.

Maxwell Land Grant Company, Raton. Gold nuggets, coal and minerals.

Mineral Point Zinc Company, Hanover. Zinc ores.

Mogollon Gold and Copper Company Cooney. Gold, silver, copper and bornite ore.

Mountain Key Mine Company. Pyritic gold-bearing ores.

New Mexico Fuel & Iron Company Santa Fe. Iron, coal, salt, bloodite, magnesia.

New Mexico School of Mines, Socorro. Mineral collection.

New Mexico State. Gold, silver, copper, lead, zinc, iron, tin, mica, asbestos, turquoise, topaz, onyx, agate, bornite, smithsonite, crystals, coals, building stones, salt, soda, magnesia, arsenic, sulphur; geological cabinets scientifically classified.

Id Abe Mining Company, White Oaks. Native gold and silver ores.
 Philadelphia Mining Company, Hanover. Copper, sulphide ores.
 Porterfield Turquoise Mines Company, Silver City. Turquoise, rough and cut.
 Richard, Mrs. George W., White Oaks. Collection Lincoln County ores.
 Robinson, G. W., Silver City. Copper ores.
 Rock Island Cement & Plaster Company, Aucho. Gypsum and gypsum products.
 Sappe, B., Albuquerque. Potters clay.
 Santa Rita Copper Company, Santa Rita. Copper ores, sulphides and sheet copper.
 St. Louis Gold Gulch Mining Co., Free gold, tellurium and gold-bearing zinc ores.
 Steamrock Gold & Silver Company, Pinos Altos. Gold, silver, copper ores, copper matte.
 Terra County, New Mexico minerals.
 Smith, P. R. Gold, copper, lead.
 Hancock, William, Hanover. Zinc carbonates.

Weatherby, W. J., Cooney. Copper, gold, and silver, bornite.
 Wilson, B. D., Bland. Gold ores, obsidian, onyx, opal, tufa, pumice stone.

GROUP 117.

Gem Turquoise Company. Photograph of workings and mines.
 New Mexico State. Profile, geological and topographical map of New Mexico. Photographs.
 New Mexico School of Mines, Socorro. Geological map of New Mexico and mineral specimens.

GROUP 119.

Jones, F. A., Albuquerque. Treatises on Geology and mineralogy of New Mexico and other publications.
 New Mexico State. Publications and reports.
 Otero, Gov. M. A., Report of to Secretary of the Interior.
 Reports of Bureau of Emigration.
 Walton, W. B., Silver City. Mineral and other resources of New Mexico.

NEW YORK.

LOCATION: BLOCK 21. AISLES B AND C.

GROUP 116.

Adirondack Pyrites Co., Gouverneur. Pyrites and concentrates.
 Alfred Clay Co., Alfred Station. Brick and tile.
 Attica Brick & Tile Co., Attica. Brick.
 Barron, J. J., Three Mile Bay. Trenton limestone.
 Barton, H. H., & Son Co., Philadelphia, Pa. Garnet.
 Ehr, Herman, & Co., Brooklyn. Garnet and garnet paper.
 Elding, Milo M., Gouverneur. Marble.
 Ennett, Franz, Staten Island. Diabase.
 Erridge, J. B., Hudson. Limestone.
 Elice, H., & Co., Rondout. Bluestone.
 Euton, A. F., Roxbury. Catskill red sandstone.
 Erhans & Brainard, Saugerties. Bluestone.
 Eupbell, Eugene, New Baltimore. Lower Helderberg limestone.
 Canton Marble Quarry Co., The, Canton. Marble.
 Erpenter, B. & J., Lockport. Niagara limestone.
 Egladon Roofing Tile Co., Alfred. Tile.
 Consolidated Wheatland Plaster Co., Wheatland. Land plaster, crude gypsum.

Corning Brick, Tile & Terra Cotta Co., Corning. Brick.
 Dibble, Alfred, Belvedere. Bluestone.
 Duford & Son, Chaumont. Trenton limestone.
 Ellenville Zinc Co., Ellenville. Zinc blend, Galena and Chalcopryite copper, zinc and lead concentrates.
 Empire China Works, Brooklyn. Insulators and hardware fittings.
 Empire Marble Co., Gouverneur. Marble.
 Empire Portland Cement Co., Warners. Marl.
 Empire State Salt Co., Le Roy. Salt.
 English Plaster Works, Oakland. Plaster of Paris, land plaster, crude gypsum.
 Evan, T. Thos., Prospect. Trenton limestone.
 Extra Dark Marble Co., The, Gouverneur. Marble.
 Foery & Kastner, Rochester. Niagara limestone.
 Fogelsanger, D. & H., Buffalo. Corniferous limestone.
 Forsyth, R., Montreal, Canada. Granite.
 Genesee Salt Co., Piffard. Salt.
 Glens Falls Co., Glens Falls. Trenton limestone.

- Gordon, Adelbert, Batchellerville. Mica, feldspar.
- Gouverneur Garnet Co., Gouverneur. Garnet.
- Gouverneur Marble Co., Gouverneur. Marble.
- Grinnell, Ezra, Port Gibson. Land plaster, crude gypsum.
- Helderberg Cement Co., The, Howes Cave. Cement, cement materials and processes of manufacture.
- Hewitt, D. C., Amsterdam. Calciferous limestone.
- High Falls Pyrites Co., The, Canton. Crude pyrites and concentrates.
- Horan Bros., Medina. Sandstone.
- Horseheads Brick Co., Horseheads. Brick.
- Hotchkiss, L. W., Lewiston. Sandstone.
- Hudson River Bluestone Co., New York City. Bluestone, ashler, flags and tiling.
- International Graphite Co., Glens Falls. Graphite.
- International Pulp Co., Gouverneur. Talc.
- Interstate Conduit Brick Co., Ithaca. Brick.
- Jamestown Shale Paving Brick Co., Jamestown. Brick.
- Jewettville Pressed Brick & Paving Brick Co., Jewettville. Brick.
- Jones, R., Prospect. Trenton limestone.
- Joseph Dixon Crucible Co., Jersey City, N. J. Graphite.
- Kilgour, S. E., Hampton. Hamilton bluestone.
- King, A. Gracie, Garrisons. Granite.
- Kinkel, F. H., Bedford. Feldspar, quartz.
- Larkins, Francis, Ossining. Granite.
- Loren, Thomas, Waterloo. Limestone.
- Masterton & Hall, Tuckahoe. Marble.
- Mason, B. B., Keesville. Medina sandstone, norite.
- Mathews Cons. Slate Co., The H. H., Boston, Mass. Unfading red, green and purple roofing slate; tiling, slabs, stair treads and risers; ground slate for paint.
- McClune, G. J., Ithaca. Bluestone.
- McCutcheon, J. H., Lancaster. Brick.
- McMurray, J. C. & A., Olean. Brick.
- Millen, T., Co., Wayland, Marl.
- Morris & Strobel, Le Roy. Corniferous limestone.
- Mount Eve Granite Co., Mount Eve. Granite.
- National Salt Co., Ithaca. Salt.
- National Salt Co., Warsaw. Salt.
- National Wall Plaster Co., Fayetteville. Plaster of Paris, land plaster, crude gypsum.
- Nevins, Jas., & Son, Walton. Bluestone.
- New York Hydraulic Press Brick Co. Canandaigua. Brick.
- New York State Engineer's Office, Albany. Rocks used for road building, maps, charts and photographs.
- New York State Museum, Albany. Barite, fluorite, Hamilton sandstone, Potsdam sandstone, Hamilton bluestone, bluestone, slab of trails on Cambrian sandstone, the primordial beach of New York. 33x10 feet. Department of Paleontology. Marble, Cocolite marble, Verde Antique marble, Niagara limestone, Chazy limestone, Trenton limestone, corniferous limestone, gabbro, granite.
- New York State School of Clay Working & Ceramics, Alfred. Ceramics, pottery.
- North River Garnet Co., Ticonderoga. Garnet.
- Northern New York Marble Co., Gouverneur. Marble and marble wainscoting.
- Oakfield Plaster Manufacturing Co., Oakfield. Plaster of Paris, land plaster, crude gypsum.
- Onondaga Coarse Salt Association. Syracuse. Solar salt.
- Ontario Talc Co., Gouverneur. Talc.
- Parmenter, D., Potsdam. Sandstone.
- Pass & Seymour, Syracuse. Insulators.
- Pitkin's Peter, Sons, Portageville. Bluestone.
- Potsdam Sandstone Co., Potsdam. Potsdam sandstone and ashler.
- Pritchard, A. L., Pleasantville. Marble.
- Queen City Brick Co., Buffalo. Brick.
- Reilly, W., Cobleskill. Coniferous limestone.
- Remington Salt Co., Syracuse. Salt.
- Retsof Mining Co., Scranton, Pa. Rock salt.
- Roberts, E. P., Cortland. Granite.
- Rochester Brick & Tile Co., Rochester. Brick.
- St. Lawrence Marble Co., Gouverneur. Marble.
- Scholten, D. G., Gouverneur. Marble.
- Searles, George W., Herkimer. Infusorial earth.
- Shanahan, J., Tribes Hill. Limestone.
- Shear, A., & Co., Schenectady. Sandstone.
- Solvay Process Co., The, Syracuse. Chemicals derived from salt; processes of manufacture.
- South Dover Marble Co., South Dover. Marble.
- Symonds, A. D., Elmira. Bluestone.
- Tanite Co., The, Stroudsburg, Pa. Emery.
- Ticonderoga Graphite Co., Ticonderoga. Graphite.

onawanda Brick Co., Tonawanda. Brick.
 nion Salt Co., Watkins. Salt.
 nion Talc Co., Gouverneur. Talc.
 nited States Talc Co., Gouverneur. Talc.
 an Etten, James, Granite. Millstone.
 Yarsaw Blustone Co., Rock Glen. Blue-
 stone.
 Waterton Marble Co., Waterton. Mar-
 ble.
 Watkins Salt Co., Watkins. Salt.
 Watson Page Lumber Co., St. Regis
 Falls. Granite.
 Wayland Portland Cement Co., Way-
 land. Marl.
 West Chazy Granite Co., West Chazy.
 Granite.
 White, L. H., Saratoga Springs. Granite.
 White Crystal Marble Co., Gouverneur.
 Ashlar, marble.
 Witherbee, Sherman & Co., New York
 City. Magnetites, crude ore and con-

centrates. Apatite, iron ore concen-
 trates.
 Worcester Salt Co., New York City.
 Salt.

GROUP 118.

Wetherill Separator Co., New York. Mag-
 netic separator.

GROUP 119.

New York State. Statistics and publica-
 tions relative to geology, mineralogy,
 paleontology, topography, quarrying,
 mining, metallurgy, and the manipula-
 tion of mineral products, development
 of water resources, etc.

New York State Museum, Albany.
 "Geological and other maps, charts,
 publications and photographs, series
 of reports and scientific papers, de-
 partment of Paleontology, strati-
 graphic maps.

NORTH CAROLINA.

LOCATION: BLOCK 50A. AISLE 1.

GROUP 116.

dams, W. S., Waynesville. Nickel
 ores.
 Asheville Brick & Tile Co., Asheville.
 Brick and clay.
 Asheville Mica Co., Asheville. Cut mica,
 mica insulators, etc.
 Balfour Quarry Co., Asheville. Granite.
 Buchanan & Grindstaff, Sylva. Crude
 mica, cut mica, etc.
 Raleigh Brick Co., Raleigh. Brick and
 clay.
 Carpenter Brothers, Kings Mountain.
 Tin ore.
 Cronly Ceramic Co., Cronly. Brick and
 Clay.
 Department of Agriculture, Raleigh.
 Granite, marble, corundum and asso-
 ciated minerals, native silver, etc.
 Geological Survey, Chapel Hill. Albite,
 orthoclase, tourmaline, beryl, oligo-
 clase, feldspar, garnet, muscovite,
 kyanite, biotite, monazite, quartz, pyro-
 phyllite, zircon, rutile, margarite, mag-
 netite, columbite, menaccanite, epidote,
 allanite, apatite, actinolite, pyrite,
 samarskite, gummite, autunite, urani-
 nite, graphite, torbernite, uranocro-
 porphyritic granite, pink granite, mica,
 crude and cut, and materials manu-
 factured from mica, copper ores, chal-
 copyrite, bornite, malachite, azurite,
 chrysocolla, mica schist, country rock,

elk knob, pyritiferous schist, covellite,
 chalcocite, silver ores and native sil-
 ver, gold ores and free gold, barytes,
 talc and soapstone crude and manu-
 factured articles.

Gettys, L. E., Gaffney, S. C. Tin ores
 and concentrates.

Hairston, P. W., Advance. Orbicular
 granite.

Harris Clay Co., Dillsboro. Kaolin, crude
 and washed, pottery, tiles, china, etc.

Hydraulic White Pressed Brick Co., Wil-
 mington. Hydraulic pressed brick.

Junaluskee Lodge A. F. and A. M.,
 Franklin. Mica crystal.

Kithil, C. L., Oak Springs. Monazite
 and monazite-bearing gravel.

Kuhne, B. G., Oak Springs. Monazite
 and monazite-bearing gravel.

Lyon, E. W., Thomasville. Gold ore.

McGalliard, C. A., & Son, Winston-
 Salem. Granite.

Mt. Airy Granite Quarries (Thos. Wood-
 roffe & Sons, lessees), Mt. Airy. Gran-
 ite.

National Marble Co., Murphy. Marble.

Nernst Lamp Co., Pittsburg, Pa. Arti-
 cles in the manufacture of which zir-
 conia is used.

North Carolina Corundum Co., Detroit,
 Michigan. Crude and manufactured
 corundum.

North Carolina State. Systematic collections and specimens representing the ores, minerals, etc., of the state.

North Carolina Talc & Mining Co., Hewitt. Crude talc, powdered talc and articles manufactured from talc.

Pomona Terra Cotta Co., Pomona. Drain tiles, sewer pipe, etc.

Pratt, Joseph Hyde, Chapel Hill. Collection of gems and gem minerals, chromite ores.

State Museum, Raleigh. Sandstones, granites, marble, leopardite, collection of cut gems and gem minerals, gold nuggets, quartz, amethyst, samarskite, columbite, wellsite, mica, maragodite, talc, maconite, kerrite, vermiculite, culsageite, jeffersonite, fibrous serpentine, chrysolite, ripidolite, picrolite, biotite, uraconite, halloysite, prochloride, with corundum, pyrophillite, tourmaline, muscovite, staurolite, margasite, kyanite, crysolite, zoisite, allanite, epidote, chromite, spinel, itacolumite, zircon, wolframite, rutile, actinolite, bronzite, prase, psilomelane, chrysocolla, garnet, chromite with nickel, magnetite, lazulite, orthoclase, azurite, limonite, anthrophyllite, feldspar, asbestos, green asbestos, tremolite, hornblende, chalcopyrite, pyrite, copper,

malachite, nickel sulphide, limonite, altaite, molybdenite, garnet, andradite, beryl, pyrrhotite, garnet and pyroxene, actinolite, rogersite, argentiferous galena, sphalerite, argentiferous sulphides, arvedsonite, pink corundum, corundum, spinel pleonaste, anorthite in chrysolite, hornblende in albite, lepidolite with corundum, stibnite, free gold in quartz, oligoclase, monazite and monazite-bearing gravel.

Talcum Puff Co., Asheville. Talcum puffs.

Toms, M. C., Hendersonville. Zircon and zircon-bearing rock.

Trolinger Brothers, Haw River. Rough brick.

University of North Carolina School of Mines, Chapel Hill. Ores and minerals.

Vade Mecum Springs Co., Vade Mecum. Mineral water, flexible sandstone.

Vance, T. B., Plumptree. Ground mica.

Welsbach Light Co., Gloucester City, N. J. Monazite and articles manufactured therefrom.

GROUP 117.

University of North Carolina, Chapel Hill. Photographs, etc.

North Carolina Geological Survey. Photographs, Models, etc.

NORTH DAKOTA.

LOCATION: BLOCK 51. AISLE E.

GROUP 116.

Billings County. Silicified wood.

Bottineau County. Building stone.

Cavalier County. Cement material, brick.

Dickinson Fire and Pressed Brick Co., Dickinson. Pressed, ornamental and fire brick. Furnace linings.

Emmons County. Building stone.

Grand Forks County. Brick.

McLean County. Coal, brick.

Morton County. Coal.

North Dakota State. Coal briquetted, building stones, gypsum, sewer pipe, clay shingles, ornamental brick, fire brick, glazed brick, hollow tile, paving brick, art tile, paving tile, artificial stone, art and architectural cement products, jugs and jars, art pottery, table ware, etc.

Pembina Portland Cement Co., Grand Forks. Cement.

Stark County. Coal, fire, potter and sewer pipe clay, brick, building stone.

Ward County. Coal, brick.

Williams County. Coal.

OHIO.

LOCATION: BLOCK 20. AISLES 2 AND C.

GROUP 116.

Acme Brick Co., Marietta. Brick, crude shale.

Acme Pottery Co., Crooksville. Semi-porcelain.

Akron Fireproof Construction Co., Akron. Electrical conduits and crude clay.

- kron Insulation & Marble Co., Akron. Electrical porcelain.
 kron Roofing Tile Co., Akron. Tile and crude clay.
 lleghany Quarries, Lancaster. Sandstone.
 merican Encaustic Tile Co., Zanesville. Floor and wall tile.
 merican Sewerpipe Co., East Liverpool. Fire clay, sewerpipe.
 merican Sewerpipe Co., Walkers. Fire-clay, sewerpipe.
 merican Sewer Pipe Co., Toronto. Sewer pipe and crude clay.
 ndrews & Hitchcock Iron Co., Youngstown. Iron, slag.
 Enciel Pottery Co., Zanesville. Iridescent art ware.
 thens Brick Co., Athens. Pavers' and crude shale.
 von Faience Co., Tiltonville. Artware pottery.
 yres Mineral Co., Zanesville. Sands, clay and shale.
 auersachs, G. A., Waverly. Brick and essie Furnace, New Straitsville. Ferro Ferrosilicon, Slag. Iron ore.
 rier Hill Iron & Coal Co., Youngstown.
 rockman Pottery Co., Cincinnati. Whiteware.
 rown, L. K., Zanesville. Moulding sands.
 Iron, slag, slag brick and cement.
 rockman Pottery Co., Cincinnati.
 uckeye Portland Cement Co., Bellefontaine. Cement.
 uckeye Fireclay Co., Uhrichsville. Sewer pipe and chimney tops.
 urford Bros., East Liverpool. Semi-porcelain.
 ambridge Glass Co., Cambridge. Glass.
 incinnati Roofing Tile Co., Cincinnati. Tile.
 are Iron & Steel Co., Bloom Furnace ore, charcoal, iron and slag.
 leveland Brick Co., Canton. Brick, limestone, clay, lime fertilizers.
 leveland Concrete Block Co., Cleveland. Concrete building block.
 leveland Hydraulic Press Brick Co., Cleveland. Brick and shale.
 olonial Salt Co., Akron. Salt.
 olumbus Brick & Terra Cotta Co., Union Furnace. Face brick, fire clay.
 onstitution Stone Co., Constitution. Grindstones.
 rooksville China Co., Crooksville. Semi-porcelain.
 diamond Brick Co., Barberton. Brick, hollow block, crude shale.
 astend Pottery Co., East Liverpool. Semi-porcelain.
 nterprise Enamel Co., Bellaire. Enamelled iron and raw materials.
 Everett Glass Co., Newark. Bottles and raw material.
 Faience Pottery, Zanesville. Artware, pottery.
 Florentine Pottery Co., Chillicothe. Artware.
 Gill Bros. Co., Steubenville. Lamp chimneys and raw materials.
 Globe Pottery Co., East Liverpool. Semi-porcelain.
 Goodwin Pottery Co., East Liverpool. Semi-porcelain.
 Harbison & Walker, Portsmouth. Fire brick, tank block.
 Harker Pottery Co., East Liverpool. Semi-porcelain.
 Harris Brick Co., Zanesville. Sewer brick and crude clay.
 Haydenville Co., Haydenville. Brick building block, fire clay.
 Hecla Iron Co., Hecla Furnace. Ore, charcoal, iron, charcoal, slag, limestone.
 Hocking Clay Co., Logan. Salt glazed brick.
 draintile, crude clay.
 Ironton Portland Cement Co., Ironton. Clay, limestone, cement.
 Jefferson Glass Co., Steubenville. Colored glassware and raw materials.
 Kerns-Gorsuch Bottle Co., Zanesville. Pickle jars and bottles.
 Koehlers Excelsior Salt Works, Pomeroy. Salt, bromine, "calcium."
 Lancaster Concrete Block and Paving Co., Lancaster. Crude materials and concrete block.
 Logan Pottery Co., Logan. Stoneware.
 Malone Stone Co., Cleveland. Sandstone, building material.
 Marting Iron & Steel Co., Ironton. Iron and slag.
 McKell Property, Wellston. Crude clays and shale.
 McGugin Iron Co., Olive Furnace. Ore, limestone, charcoal, iron and slag.
 McNicol Pottery Co., East Liverpool. Granite, C. C. and Rockingham ware.
 Metropolitan Paving Brick Co., Canton. Brick, hollow block and crude shale.
 Mishler, M. B., Ravenna. Stoneware specialties.
 Moores Lime Co., Springfield. Limestone and lime.
 Murphy Pottery Co., East Liverpool. Semi-porcelain.
 Myers Clay Co., Toronto. Flue linings, electrical conduits, fire clay.
 National China Co., Canton. Fireproofing, partitions and floors.
 Nelsonville Sewer Pipe Co., Nelsonville. Brick and clay.
 New York Furnace, New Straitsville. Foundry iron, slag.

Oaks, Joshua, & Son, Haverhill. Brick.
 Oakwood Pottery, Dayton. Artware.
 Ohio Pottery Co., Zanesville. Stoneware and German cooking ware.
 Ohio Press Brick Co., Roseville. Brick and fire clay.
 Ohio State. Fuels, iron ores, clays, sands and sandstones, limestones, salt, soda, bromine, sulphur, etc.
 Ohio Tile Co., Hamilton. Tiles.
 Ohio Valley Clay Mfg. Co., Steubenville. Glass pot, tank blocks, boot leg.
 Peters & Reed Pottery Co., Zanesville. Redware and German cooking ware.
 Peebles Brick Co., Portsmouth. Brick and shale.
 Rookwood Pottery Co., Cincinnati. Rookwood ware.
 Roseville Brick & Terra Cotta Co., Roseville. Pavers and fire clay.
 Sandusky Portland Cement Co., Sandusky. Clay, limestone and cement.
 Severs China Co., East Liverpool. Semi-porcelain and faience.
 Shawnee Brick Co., Shawnee. Face brick and fire clay.
 Standard Pottery Co., East Liverpool. White granite.
 Star Stoneware Co., Crooksville. Stoneware.
 Sterling Oil Co., Marietta. Oil and by-products.
 Steubenville Pottery Co., Steubenville. White granite.

Strouthers Furnace Co., Strouthers. Iron, slag and slag cement.
 Summit Sewer Pipe Co., Akron. Sewer pipe.
 Sunday Creek Coal Co., Corning. Coal.
 Superior Coal Co., Wellston. Coal.
 Toronto Fire Clay Co., Toronto. Brick and crude clay.
 Trimball Brick Co., Trimball. Pavers, shale, fire clay, sand rock.
 U. S. Gypsum Co., Port Clinton. Crude gypsum and products.
 Vodrey Pottery Co., East Liverpool. Granite.
 West End Pottery Co., East Liverpool. Semi-porcelain.
 Wills Creek Coal Co., Ava. Coal.
 Youngstown Steel Co., Youngstown. Iron, washed metal, slag.
 Zanesville Filter & Pottery Co., Zanesville. Stoneware filters and filter tubes.
 Zanesville Stoneware Co., Zanesville. Stoneware, German cooking ware.

GROUP II7.

McKell Property, Wellston. Large chart showing geological section.
 Ohio State. Maps, charts, etc., on the mineral industry.
 Picklands, Mather & Co., Cleveland. Charts on iron ore and pig iron production of U. S.

OKLAHOMA.

LOCATION: BLOCK 51. AISLE F.

GROUP II6.

Alexander, York, Watonga. Gypsum.
 American Brick & Tile Co., Oklahoma City. Brick and shale.
 American Cement Co., Watonga. Gypsum and cement.
 Ames, E. R., Newkirk. Limestone.
 Ammon & Wood, Oklahoma City. Shale and brick.
 Anderson, H., Woodward. Sandstone.
 Anderson, O. A., Woodward. Sandstone.
 Armstrong, J. C., Newkirk. Limestone.
 Bawker, John, Uncas. Limestone.
 Ballard, J. D., Weatherford. Gypsum and sandstone.
 Bates, J., Pawnee. Sandstone.
 Betty, R. G., Billings. Sandstone.
 Blackwell Cement Co., Peckham. Cement.
 Blaine County. Salt, gypsum, cement, dolomite, sandstone, mineral waters.
 Boxley, O. A., Hobart. Limestone.

Boyer, J. W., Geary. Dolomite.
 Broils, A., Ripley. Sandstone.
 Brown, C. H., Newkirk. Limestone.
 Burrenet, R., Quinlan. Gypsum.
 Bush, Ed., Ripley. Sandstone.
 Butler, T. L., Cushing. Sandstone.
 Caddo County. Sandstone and sand.
 Caldwell, H., Hinton. Sandstone and sand.
 Canadian County. Brick and clay.
 Carmichael, M., Uncas. Limestone.
 Catlett, A., Pawnee. Limestone and sandstone.
 Chandler Pressed Brick Co., Chandler. Brick and shale.
 Chaney, L. J., Salton. Gypsum and salt.
 Chilocco Industrial School, Chilocco. Limestone.
 Clapp, G. M., Whitehorse. Sandstone.
 Clarke, A. B., Tecumseh. Iron rock.
 Cleveland County. Sand and sandstone concretions.
 Coleman, J., Newkirk. Sand.

- omanche County. Brick clay, mineral waters, oils.
 opeland, L., Geary. Dolomite.
 ross, T. B., Stillwater. Sandstone.
 uster County. Gypsum, sand, sandstone.
 alhke, C., Agra. Sandstone.
 anal, E., Shawnee. Brick and clay.
 ean, J. M., Quinlan. Gypsum.
 ewey County. Gypsum and sandstone.
 agins, J. S., Newkirk. Limestone.
 iller, M., Newkirk. Limestone.
 annon, A. J., Elk City. Sandstone.
 arfield County. Brick clay.
 eary Pressed Brick Co., Geary. Brick and shale.
 raham, A., Shawnee. Sandstone.
 rant County. Sandstone.
 reer County. Gypsum, granite, salt limestone, sandstone, sand, brick, clay, oil.
 ober, John, Woodward. Sandstone.
 ruffling, A., Elk City. Sandstone.
 ale, J. B., Pawhuska. Sandstone.
 anna, L. M., Woodward. Clays and pumice.
 arper, Chas., Watonga. Gypsum.
 arris, J., Cushing. Sandstone.
 arris, J. D., Skedee. Sandstone.
 athaway, L. T., Quinlan. Gypsum.
 enquet, A., Ferguson. Salt and clays.
 epple, L., Skedee. Sandstone.
 iphson, J., Gage. Sandstone.
 ixon, J., Cushing. Sandstone.
 off, R. T., Bridgeport. Dolomite.
 opkins Bros., Cushing. Sandstone.
 ough, E. H., Cushing. Sandstone.
 utchison, E., Perry. Sandstone.
 rome, M., Perry. Sandstone.
 aupka, C., Norman. Sand.
 ay County. Limestones, clays, cements, gypsum, sandstones, sand, oils.
 ee, O. B., Westerford. Sandstone.
 eiser, W. B., Salton. Salt and gypsum.
 ettell, W. H., Granite. Granites.
 ein, C. H., Newkirk. Limestone.
 iowa County. Limestone, copper ore, iron ore, brick, clay, sand.
 irkoff, M., Geary. Dolomite.
 amberson, J. W., Ralston. Sandstone.
 awton Press Brick Co., Lawton. Shale and brick.
 incoln County. Sandstone, brick, clay.
 oveall, J., Stroud. Sandstone.
 angum Press Brick Co., Mangum. Shale and brick.
 artz, J. D., Watonga. Sandstone and carved gypsum.
 cBrice, A., Watonga. Sandstone.
 cCann, Geo., Ralston. Sandstone.
 cCann, W. T., Nardin. Sandstone.
 cMary, J., Hobart. Limestone.
 cNally, Dan., Shawnee. Sandstone.
 endenhall, P. J., Geary. Dolomite.
 Milliken, C. H., Lawton. Sand.
 Mobs, J., Hobart. Limestone.
 Monsell, M. E., Anadarko. Sandstone.
 Morgan, A. R., Lawton. Sandstone.
 Muely, J., Geary. Dolomite.
 Muns, Sam., Cushing. Sandstone.
 Murphy, M., Stillwater. Sandstone.
 Newkirk Gas and Mineral Co., Newkirk. Oil.
 Noble County. Sandstone, clays, sand, conglomerates.
 Norton, J., Pawnee. Sandstone.
 Oklahoma Brick Co., Oklahoma City. Brick and shale.
 Oklahoma County. Brick, clays and artificial building stone.
 Oklahoma Stone Manufacturing Co., Oklahoma City. Artificial building stone.
 Oklahoma Territory. Brick, clays, shales, cements, Bessemer copper ore, gypsum, granites, gravel, iron ore, limestones, sandstones, salt, sand, artificial building stone, limestone railing, artificial building stone railing, gypsum railing, sandstone concretions, gypsum Indian bust, carved gypsum, mineral waters, oils.
 Osage Nation. Sandstones, clay, oil.
 Palmer, S. S., Pawhuska. Sandstone.
 Pawnee County. Sandstones, limestones, sand.
 Payne County. Sandstones, brick, clay, sand.
 Perat, M., Hobart. Limestone.
 Plunkett, J. S., Salton. Gypsum.
 Pottawatomie County. Ironstone, sandstone, sand, clays, brick, gravel.
 Price, Ed., Weatherford. Gypsum and sand.
 Probosco, N. S., Kaw City. Sandstone, limestone, and sand.
 Rader, D. J., Stroud. Sandstone.
 Reids, Alex., Ralston. Sandstone.
 Reynolds, G., Newkirk. Limestone.
 Robinson, L. J., Kildare. Limestone.
 Root, W. E., Lawton. Sandstone.
 Rouse, O., Cleveland. Sandstone.
 Rubey Stucco Co., Ferguson. Gypsum and cement.
 Sennet, P. F., Chandler. Sandstone.
 Shawnee Press Brick Co., Shawnee. Shale and brick.
 Sims, L. B., Texola. Limestone.
 Skidmore, J. A., Newkirk. Limestone.
 Sprague, W. B., Granite. Granites.
 Stark, W. W., Tecumseh. Sandstone.
 Stillwater Press Brick Co., Stillwater. Shale and brick.
 Strong, R., Nardin. Sandstone.
 Stubbs, C. A., Mangum. Sand.
 Stubbs, C. A., Mangum. Sandstone.
 Stuck, Fred., Ferguson. Gypsum.
 Stumpp, L. P., Perry. Conglomerate, sandstone and sand.
 Sumner, A. E., Heman. Gypsum.

Timmons, R. A., Shawnee. Gravel.
 Trumbly, M. T., Bridgeport. Dolomite.
 U. S. Gypsum Co. Cement.
 Vance, Noah, Foss. Sandstone.
 Waldron, P., Wildman. Iron ore.
 Walker, C. P., Perry. Sandstone and sand.
 Wall, W. M., Elk City. Sandstone.
 Washita County. Sandstone.
 Whitson, J. H., Tecumseh. Sandstone.
 Wilkes Pressed Brick Co., Hobart. Brick and clay.
 Williams, Ed., Foss. Sandstone.
 Williams, J., Cushing. Lime.
 Wofley, T., Elk City. Sandstone.

Wommack, J. R., Geary. Dolomite.
 Woods County. Gypsum, brick clays.
 Woodward County. Gypsum, sand, clays, sandstone.
 Yeager, L., Elk City. Sandstone.
 Young, N. S., Kildare. Limestone.

GROUP 117.

Cleveland County. Geological relief map of Oklahoma, prepared by Dr. Finney, with geology by Prof. Chas. N. Gould.
 Martz, D. J., Watonga. Models carved from Gypsum.
 Oklahoma Territory. Relief map showing economic geological resources.

OREGON.

LOCATION: BLOCK 80. AISLE H.

GROUP 116.

Alamo Gold Mg. Co., Alamo. Gold quartz.
 Aurora Mg. Co., Ira Lemon, Owner, Geiser. Gold quartz.
 Baby McKee Mg. Co., Cableville. Gold quartz.
 Badger Gold Mg. Co., Susanville. Gold and silver ores.
 Belcher Mg. Co., Greenhorn. Gold quartz.
 Big Four Gold Mg. Co., Granite. Gold quartz.
 Blue Bird Gold Mg. Co., Wheeler, Pres., Lawton. Gold quartz.
 Bonanza Gold Mines Co., Geiser. Gold quartz.
 Buck Gulch Placers, Weaver Bros., Owners, Granite. Gold nuggets.
 Buckeye Gold Mg. Co., North Powder. Copper and gold quartz.
 California Gold Mg. Co., L. R. Bellman, Mgr., Cableville. Gold quartz.
 California Gulch Placers Mg. Co., F. D. Smith, M., Sumpter. Gold nuggets.
 Carpenter Placers, Carpenter & Co., Baker City. Gold nuggets.
 Chloride Gold Mg. Co., Armstrong, Mgr., Baker City. Gold quartz.
 Clarks Creek Pl. Mg. Co., N. E. Imhaus, Mgr., Baker City. Gold nugget.
 Climax Mg. Co., G. W. Grayson, Owner, San Francisco, Cal. Gold quartz.
 Columbia Gold Mg. Co., Frank S. Baillie, Mgr., Sumpter. Free gold quartz.
 Connor Creek Mg. Co., Jos. Myrick, Mgr., Conner Creek. Free gold ore.
 Copper Butte Mg. Co., Gilkerson Br., Owners, Burkemont. Copper ores.
 Copperopolis Gold Mg. Co., Comer. Gold and copper quartz.

Cornucopia Mg. Co., Cornucopia. Gold quartz and calaverite.
 Cougar Mg. Co., W. J. Larkin, Mgr., Granite. Gold quartz.
 Cracker Cradie G. M. Co., J. J. Hennessey, Mgr., Baker City. Gold quartz.
 Cracker Jack G. M. Co., Lee S. Ovitt, Mgr., Cableville.
 Cracker Summit G. M. Co., Killen, Warner, Stewart Co., Mgrs., Sumpter. Gold quartz.
 Daggett Diggings Mg. Co., J. H. Parker, Owner, Baker City. Placer boulders and leaf gold ore.
 Del Monte Mg. Co., George W. Eddy, Pres., Boston, Mass. Gold quartz.
 Denis, W. B., Pontland. Model of Blackbutte Mining District.
 Dixie Meadows Mg. Co., J. W. Messner, Mgr., Comer. Gold quartz.
 Downie Placers, Dr. Fisher, Owner, Portland. Gold nuggets.
 Elk Creek Pl., N. C. Haskell, Mgr., Baker City. Gold nugget.
 Eureka & Excelsior Mg. Co., Jonathan Bourne, P., Portland. Gold quartz.
 Financial Mg. Co., A. Edgar Beard, Owner, Baker City. Gold quartz.
 Flagstaff Mg. Co., N. E. Imhaus, Mgr., Baker City. Gold quartz.
 Forest Mg. Co., Dr. F. A. Walters, Mgr., Sumpter. Gold quartz.
 Forty Nine Jimmie Mg. Co., Mose Fuchs, Mgr., Baker City. Telluride ores.
 Gallagher Mg. Co., Gallagher Bros., Baker City. Gold quartz.
 Gem Gold Mg. Co., Geiser Bros., Owners, Baker City. Free gold ore.
 Golconda Gold Mines Co., Jas. A. Howard, Mgr., Sumpter. Gold ore. Gold quartz.

- old Hill Mg. Co., Jas. A. Panting, Mgr.,
 Baker City. Gold quartz.
 old Ridge Mg. Co., J. Nickols, Mgr.,
 Weatherby. Gold quartz.
 Olden Chariot Mg. Co., Dr. Brock,
 Mgr., Sumpter. Gold quartz.
 Graphite Mg. Co., J. Arthur, Owner,
 Baker City.
 Great Northern Mg. Co., Isaac Guker,
 Mgr., Canyon City. Native gold.
 Harvest Queen Mg. Co., W. B. McDou-
 gal, Owner. Homestead. Copper
 glance.
 Highland G. M. Co., Neil J. Sorensen &
 Co., M., Sumpter. Gold quartz.
 Hoosier Boy Gold Mg. Co., Comer.
 Gold quartz.
 Ix Mg. Co., Arthur Hill, Owner, Sagi-
 naw, Mich. Gold quartz.
 Imperial Mg. Co., Capt. Paul, Mgr.,
 Cableville. Gold quartz.
 Indiana Gold Mg. Co., J. W. Messner.
 Mgr., Baker City. Gold and copper
 ores.
 Inter Ocean G. M. Co., A. Pearce, Mgr.,
 Baker City. Gold quartz.
 Iron Dyke Mg. Co., Frank E. Pearce,
 Mgr., Homestead. Copper ores.
 J. L. Mg. Co., Kelley, Mgr., Green-
 horn. Gold quartz.
 J. Gould Mg. Co., C. W. Faull, Mgr.,
 Baker City. Gold quartz.
 Bellevue Mg. Co., J. H. Parker, Mgr.,
 Baker City. Gold and silver ore.
 Clede Gold Mg. Co., J. H. Mitchell,
 Mgr., Baker City. Copper ores.
 Chance Mg. Co., Lilly, Mgr., Cable-
 ville. Gold quartz.
 Sila Mg. Co., Wm. Reynolds, Owner,
 Baker City. Gold quartz.
 Sten Lake Gold Mg. Co., J. Win Wil-
 son, Mgr., Greenhorn. Gold and cop-
 per ores.
 Lookout Mtn. Mg. Co., O. Battin, Owner,
 Baker City. Native gold.
 Lucky Boy Mg. Co., John Arthur,
 Owner, Baker City. Gold quartz.
 Lucy Group Mg. Co., Sam P. Stott,
 Pres., Greenhorn. Gold quartz.
 Douglass Group Mg. Co., W. B. Mc-
 Dougal, Owner, Homestead. Copper
 ores.
 Magnolia Mg. Co., Port Conde, Mgr.,
 Baker City. Gold quartz.
 Maid of Erin Mg. Co., Barrows, Mgr.,
 Mgr., Buffalo, N. Y. Gold quartz.
 Maxwell Mg. Co., J. K. Romig, Mgr.,
 Sanger. Gold quartz.
 May Queen Gold Mg. Co., John Thom-
 sen, Mgr., Baker City. Gold quartz.
 Midway Gold Mg. Co., H. T. Hendryx,
 Mgr., Sumpter. Gold quartz.
 Morning Mining Co., Ames & Co.,
 Greenhorn. Gold quartz.
 Monster G. M. Co., Wm. Eblen, Pres.,
 Baker City. Gold quartz.
 Montie Cons. G. M. Co., W. L. Vinson,
 Mgr., Baker City. Gold button and
 ore.
 Monumental G. M. Co., Granite. Native
 silver.
 North American Mg. Co., Judge Th.
 Burke, Mgr., Baker City. Copper
 ores.
 North Pole Mg. Co., Emil Melzer, Mgr.,
 Sumpter. Polished gold quartz. Na-
 tive gold quartz.
 Northwestern Granite Co., N. C. Haskell,
 Mgr., Baker City. Granite.
 Octe Gold M. Co., Patterson, Mgr., Poca-
 hontas. Gold quartz.
 Oregon Chief G. M. Co., J. T. Donnelly,
 Pres., Baker City. Gold quartz.
 Oregon Lime & Plaster Co., F. W.
 Beebe, Pres., Lime. Gypsum.
 Oregon Monarch G. M. Co., Killen,
 Warner, Stewart Co., Mgrs., Sump-
 ter. Gold quartz.
 Ornament Mg. Co., Francis Clarno,
 Owner, Portland. Gold quartz.
 Owl & Elephant Mg. Co., W. H. W.
 Hamilton, Sumpter. Gold quartz.
 Pine Creek Placers, Tabe Reed, Owner,
 Hereford. Placer boulder.
 Pine Creek Placers, C. F. Zins, Owner,
 Baker City. Gold nuggets.
 Phil Sheridan, C. S. Miller, Owner,
 Granite. Gold quartz.
 Phoenix G. M. Co., T. Parker, Mgr.,
 Greenhorn. Gold quartz (polished).
 Platt's Group Mg. Co., Geiser-Hendryx
 Co., Mgrs., Sumpter. Gold quartz.
 Polished Juniper Tree Mg. Co., Fred R.
 Mellis, Owner, Baker City. Petrifica-
 tion.
 Present Need Mg. Co., P. F. Morey,
 Owner, Portland. Gold quartz.
 Psyche Gold Mg. Co., E. W. Muller,
 Mgr., Sumpter. Gold quartz.
 Red Boy Gold Mines Co., E. J. Godfrey,
 Pres., Portland. Gold quartz.
 Ross Gulch Mg. Co., P. Basche, Mgr.,
 Baker City. Gold quartz.
 St. Patrick Mg. Co., E. F. Zins, Owner,
 Baker City. Copper ores.
 Sampson G. M. Co., F. S. Lack, Pres.,
 Baker City. Gold quartz.
 Sanger Gold Mg. Co., J. K. Romig, Mgr.,
 Sanger. Gold quartz.
 Silver Crown Mg. Co., D. M. Kelley,
 Owner, Baker City. Gold and silver
 quartz.
 Snow Creek Mg. Co., Fred D. Smith,
 Mgr., Sumpter. Gold and copper
 quartz.
 Standard Cons. Gold Mines Co., Killen,
 Warner, Stewart Co., Mgrs., Sumpter.
 Gold, copper and cobalt ores.

Stice's Gulch Pl. Mg. Co., Killen, W. S.
Co., Sumpter. Gold nuggets.
Storm King Mg. Co., T. J. Costello,
Sumpter. Gold quartz.
Tabor Fraction Mg. Co., Geiser-Hendryx, Mgrs., Sumpter. Native gold quartz.
Tempest Mg. Co., Bennett & Sons, Owners, Baker City. Gold quartz.
Timber Canyon Mines Co., Judge Thos. Burke, M., Baker City. Gold quartz.
Uncle Dan G. M. Co., Dan Cochran, Owner, Baker City. Gold quartz.
United Elkhorn Gold Mines Co., J. C. Fields, Mgr., Baker City. Gold quartz and concentrates.

Valley Queen Mg. Co., Tom. C. Gray, Mgr., Sumpter. Gold quartz.
Victor G. Mg. Co., H. T. Hendryx, Mgr., Sumpter. Gold quartz.
Virginia Mg. Co., Ernst & Co., Owners, Greenhorn. Wire gold ore.
Virtue Gold Mines Co., Arthur Buckbee, Mgr., A. Edgar Beard, Owner, Baker City. Gold ore.
Willie Boy Mg. Co., Cleaver Bros. Mgrs., Baker City. Gold quartz.
Winterville Pl. Mg. Co., Peter Mann, Mgr., Baker City. Gold nuggets.
Yankee Boy Mg. Co., A. W. Dunn, Mgr., Comer. Gold quartz.

PENNSYLVANIA.

LOCATION: BLOCK 41. AISLES 2, E AND D.

GROUP 115.

Anthracite Coal Companies. Collective exhibit of complete equipment of tools and materials used in anthracite coal mining.

GROUP 116.

Abrasive Materials Company. Carborundum in different grades.
Academy of Natural Science, Philadelphia. Collection of coal fossils.
Allentown Iron Company, Allentown. Iron ore.
Allison, D. F., Howard. Brown stone.
American Cement Company, Coplay. Cement rock, ground rock, clinker, and finished product.
American Plumbago Mining Co., Reading. Graphite.
Amy & Company, Greenville. Blue stone.
Atlas Portland Cement Company, Northampton. Cement rock, ground rock, clinker and finished cement.
Anthracite Coal Companies. Anthracite coal.
Avondale Marble Company, Avondale. Statuary marble.
Beaver Falls Art Tile Company, Beaver Falls. Showing process of manufacture of enamel wall and vitreous tile.
Beech Creek Coal & Coke Co., New York City. Coal.
Berwind-White Coal Mining Company, Philadelphia. Bituminous coal.
Bittinger & Eberly, Bittinger. Limestone.
Blernby, Christian, Lycoming. Sandstone.
Bonneville Cement Company, Sigfries, Pa. Cement rock, ground, clinker and cement.

Brandywine Summit Kaolin & Feldspar Co., Philadelphia. Feldspar, Kaolin china clay, china ware.
Brinkley, D. L., Adamstown. Red sandstone.
Brookside Club, Williamsport. Black marble.
Butler Junction Coal Company, Butler Junction, Pa. Bituminous coal.
Cambria Fire Brick Company, Fingers, Pa. Fire clay, crude, calcined and in bricks.
Cambria Steel Company, Johnstown. Bituminous coal.
Carnegie Steel Company, Pittsburgh. Iron ore.
Carr, Millard, Lapps. Limestone.
Chamberlin, W. B., Danville. Iron ores.
Chronister, C. R., New Oxford. Limestone.
Clearfield Fire Brick Company, Clearfield, Pa. Fire clay, crude, calcined and in bricks.
Columbia Brick Co., Columbia. Crucible clay, partly prepared clay and brick.
Commercial Coal Mining Co., Philadelphia. Bituminous coal.
Conkling-Armstrong Terra Cotta Co., Philadelphia. Terra cotta pieces capping the shafts of stone and brick.
Conshohocken Stone Quarry Co., Philadelphia. Limestone.
Coplay Cement Mfg. Co., Coplay. Cement rock, ground rock, clinker and finished cement.
Cornwall Ore Bank Company, Cornwall. Iron ore.
Coxe Brothers, Inc., Drifton. Anthracite coal.
DeHuff, A. G., Lebanon. Sandstone.

- is & Harris, Rock Point. Sandstone.
 Huff, A. G., Lebanon. Sandstone.
 aney Fire Brick Company, Fair-
 chance. Fire clay, calcined clay and
 brick.
 aware & Hudson Canal Company,
 Scranton. Anthracite coal.
 rter Portland Cement Company, Na-
 areth. Cement rock, ground rock
 linker and finished cement.
 on Woods Company, Pittsburg.
 ire clay, calcined clay and brick.
 L. & W. R. R. Co., Scranton. An-
 thracite coal.
 ncan, Peter S., Ore Hill. Iron ore.
 ham Iron Works, Riegelsville. Red
 hematite and magnetite iron ores.
 ipse Lubricating Oil Co., Franklin.
 is and by-products and oil sands.
 mens Nickel Co., Youngwood, Pa.
 ickel ore and products.
 pire Marble Company. Green marble
 om near Easton, Pa.
 vin, Henry, Bethlehem. Hematite
 on ore.
 ner & Son, Perkiomenville. Belgian
 locks.
 derick, Monroe & Company, Far-
 andsville, Pa. Fire clay and products.
 ck, H. C., Coke Co., Scottdale, Pa.
 ection bituminous coal seam and coke.
 edenville Zinc Co., Friedensville.
 inc ores.
 loway, Wm., Philadelphia, Pa. Pot-
 ry products from Pa. clay.
 o Nickel Mines & Furnaces. Nickel.
 dner, James, Jr., Pittsburg. Clays.
 es, Jos. P. & M. F., Philadelphia.
 coal.
 nn, William, Baltimore. Chromium
 ood pit ore, chromite.
 ham, Clay, Cogan House. Brown
 monite.
 ham Kaolin Co., Avondale. Clays
 nd products.
 ggs, Daniel, Montoursville. Sand-
 one.
 ig, D., Germantown. White Sand-
 one.
 fey, F. M., Pittsburg. Drill cores.
 nner, Fred, Allegheny. Sandstone.
 bison-Walker Refractories Co., Pitts-
 burg. Fire clay and products.
 t, Solomon, O., Cogan House, Pa.
 on ores.
 ays and brick.
 tman, Joseph & Son, Pittsburg.
 ndstone.
 tzell, H. K., Philadelphia. Magnetite
 d semi-hematite.
 dricks, Winfield, Schuylkill Haven.
 ndstone.
 ard, Jesse, Lima. Gneiss and gran-
 ite.
 ell, Dr. Wm., Lycoming. Ore
 ints.
 'Hummelstown Brown Stone Co., Wal-
 tonville. Sandstone.
 International Cement Company, Eliza-
 beth, Pa. Cement rock, ground rock,
 clinker and cement.
 Irwin, Henry, Bethlehem, Pa. Paint,
 clays, crude, floated and finished prod-
 uct.
 Hoopes, H. A., Harrisburg, Pa. Copper
 ores.
 Jamison Coal and Coke Company, Pitts-
 burg, Pa. Section of bituminous coal
 vein, coke.
 Johnson, R. H., Wayne. Trap rock.
 Johnson, Samuel J., Morton. Granite.
 Jones, David, Philadelphia. Clays,
 brick and graphite.
 Keys, George W., Conshohocken. Clays
 and finished products.
 Kittaning Fire Clay & Brick Co., Pitts-
 burg. Brick used in stone and terra
 cotta.
 Knauer, David, St. Peters. Granite.
 Knox, J. P. & E. A., Allegheny City.
 Sandstone.
 Lehigh & WilkesBarre Coal Co., Wilkes
 Barre. Anthracite coal.
 Lehigh Coal & Navigation Co., Lansford.
 Anthracite coal.
 Lehigh Valley Coal Co., Wilkes Barre.
 Anthracite coal.
 Lehigh Metallic Paint Co., Alburtis
 Paint clays.
 Lehigh Portland Cement Co., Allentown.
 Cement; cement rocks, concrete,
 clinker, etc.
 Leiby, Isaac U., Virginville. Limestone.
 Lightner, Nathaniel, Gettysburg, Pa.
 Granite.
 Logan Iron & Steel Co., Lewiston.
 Fossil ore, carbon and roasted carbon
 ores.
 Luzerne Ochre Manufacturing Co.,
 Moosehead. Paint clays.
 Martin's Creek Portland Cement Co.,
 Martin's Creek. Cement rocks and
 finished cement.
 Mayer Pottery Co., Limited, Beaver
 Falls. Clays and process of the manu-
 facture of semi-vitreous china.
 Mayer, Dr. T. H. Gneiss rock.
 McClarren, J., Cogan Station. Fossil
 iron ore.
 McConnell, E. M., New Castle. Carbon-
 ated iron ore.
 McCoy & Linn, Milesburg. Brown he-
 matite and brown hematite pipe ore.
 McIlvain & Brother, Bellemonte. Lime-
 stone.
 McIlvain, George D., Bellemonte. Lime-
 stone.
 McManus & Reilly, Philadelphia. Sand-
 stone.
 McWilliams, George, Canonsburg, Free-
 stone.
 Mellick, E. E., Retort, Pa. Fire clay,
 crude, calcined and in bricks.

- Menges, Mrs. D. D., Allentown, Pa. Iron ores.
- Meyer, Abraham, Cogan House. Oolitic limestone, limonite and hematite.
- Mill Hall Brick Works, Lock Haven. Clays and brick.
- Milroy Cement Companies, Milroy, Pa. Cement rock ground, clinker and cement.
- Moll, B. H., Alburtis. Paint clays.
- Montello Brick Works, Reading. Clays and brick.
- Montour Iron & Steel Co., Danville. Ores and associated minerals from Montour Co.
- Morris, E. S., Quarry Glen. Blue stone.
- Moyer, J. S. & Co., Bethlehem. Slate pavilion and other exhibits.
- National Cement Co., Pittsburg. Sandstone.
- Nazareth Cement Co., Nazareth. Cement rock and finished cement.
- New York & Scranton Coal Co., Scranton. Anthracite coal.
- Nice, Eugene E., Philadelphia. Paint clays.
- Nickel Mines and Furnaces, Gap Station. Nickel, copper, chalcocite and chrysocolla.
- O'Hart, Solomon, Cogan House. Brown limonite.
- Osceola Coal & Coke Co., Osceola Mills. Bituminous coal.
- Peach Bottom Slate Producers' Assn., Delta. Slate.
- Pennsylvania Cement Co., New York City. Cements, rock and finished products.
- Pennsylvania Coal Co., Scranton. Anthracite coal.
- Pennsylvania Coal & Coke Co., Philadelphia. Coal and coke.
- Pennsylvania Glass Sand Co., Pittsburg. Sand and products.
- Pennsylvania Marble & Granite Co., Westgrove. Marble and granite.
- Pennsylvania Paint & Ochre Co., Allentown. Paint clays.
- Pennsylvania Plumbago Company, Phoenixville, Pa. Graphite.
- Pennsylvania Railroad Co., Pittsburg. Sandstone.
- Pennsylvania State. Building stones, black marble, lime stone, sandstone, granite, graphite, slate, fire clay, feldspar, china clay, terra cotta, fire brick, paper clay, cement rock, finished cement, paint clays, spelter, zinc ores, fossil ores, manganese ores, anthracite and bituminous coals, iron ores from different localities.
- Philadelphia & Reading Coal & Iron Co., Pottsville. Anthracite coal.
- Phoenix Iron Works, Phoenixville. Magnetite.
- Phoenix Cement Co., Nazareth. Cement rock and finished cement.
- Platt, C. C., State Run. Sandstone.
- Plank, Dr. D. Heber, Morgantown. Manganese ores and copper ores.
- Pottstown Iron Co., Pottstown. Magnetite, hematite and manganese ores.
- Potts, William, Weybrook. Magnetite.
- Puritan Coal Mfg. Co., Philadelphia. Bituminous coal.
- Queen's Run Fire Brick Co., Lock Haven. Clays and brick.
- Reading Anthracite Compressed Fuel Company. Blocks of anthracite coal and pitch.
- Rochester & Pittsburg Coal & Iron Co., Punxsutawney. Bituminous coal.
- Rock Hill Iron & Coal Co., Rockhill. Furnace, hematite, fossil ore.
- Rutherford & Barclay, Philadelphia. Paint clays.
- Schoenfeld, Dr. John, Reading. Magnetite and iron ore, chalcocopyrite.
- Schweyer & Liess, King of Prussia. Marbles.
- Senger, Frank, Erie. Sandstone.
- Shaffer, George, Cogan Station. Red hematite.
- Smith, The A. F. Co., New Brighton. Clay and brick.
- Smith, A. U., Beaver Springs. Birdseye ore, sand vein ore and fossil ore.
- Smith Brothers Brick Co., Pittsburg. Clays and brick.
- Smith, James B., Reedsville. Limestone and black marble.
- Snyder Bros., Curwensville. Gray sandstone.
- Soisson, Joseph, Fire Brick Co., Connelville. Clays and brick.
- Spahr, H. R., Dompit. Limestone.
- Squires, R. S., Nicholson. Blue stone.
- Star Encaustic Tile Co., Limited, Pittsburg. Encaustic tile from raw to finished product. Crude clays and other materials in stages of preparation for the manufacturer, vitrified and semi-vitrified encaustic tile.
- Star Clay Co., Mertztown. Paper clay.
- Stark, H. F., Greengburg. Sandstone.
- Stuempfle, David H., Williamsport. Brown stone.
- Susquehanna Coal Co., Wilkes Barre. Anthracite coal.
- Swatara Brownstone Co., Lebanon. Sandstone.
- Tate, M. C., Allentown, Pa. Paint clays, crude, floated and finished product.
- Taylor, David H., Freeport. Sandstone.
- Temple Iron Co., Scranton. Anthracite coal.
- Tiffany, H. D., Nicholson. Blue stone.
- Unionstown Fire Stone Co., Uniontown. Firestone.

Valkner, J. R. C., Williamsport. Sandstone and slate pencil.
 Welch, Gloninger & Co., Pittsburg. Clays and brick.
 Vest, George, Picture Rocks. Laurel run stone.
 Vestmoreland Coal and Coke Co., Philadelphia. Gas coal.
 Vestmoreland Fire Brick Co., Pittsburg. Clays and brick.
 Wharton, Joseph, Philadelphia. Nickel from Gap Mine, Lancaster, Pa.
 Whitehall Portland Cement Co., Philadelphia. Cement rock, clinker and finished cement.
 Williams, C. K. & Co., Easton. Exhibit of paints from raw material to finished products, soapstone and manganese ore, asbestos, gypsum, talc and mica.
 Wilson Bros. & Co., Elwood City. Sandstone.
 Woodland Fire Brick Co., Woodland. Clays and Brick.

GROUP 117.

Anthracite Coal Companies. Drawings, photographs of mines and mining machinery; models showing mining methods, model of coal breaker.

Eureka Fire Brick Works, Mt. Braddock, Pa. Model of coke oven.
 Lehigh Valley Coal Co. Relief map of anthracite coal fields.
 Pennsylvania Coal and Coke Company, Philadelphia. Photograph of coke ovens.
 State of Pennsylvania. Photographs, transparencies, relief maps, geological maps, working model bituminous coal tippie, coke ovens, etc., model of coal mine.

GROUP 118.

Lehigh Zinc & Iron Co., Bethlehem. Metallurgy of zinc oxides and spiegel.

GROUP 119.

Anthracite Coal Companies. Statistical cubes, showing original amount of anthracite coal in fields, amount still in mines, etc.
 Pennsylvania State. Statistical shaft, showing values of mineral products in 1903; graphical charts, showing comparative statistics. Geological Reports.

SOUTH DAKOTA.

LOCATION: BLOCK 61. AISLES 2, F AND G.

GROUP 116.

Carbon Mining & Milling Co., Custer. Mineral paints.
 Ibbin, H. A., Custer. Gold ore.
 Argyle Fuller's Earth Co., Custer. Fuller's earth and volcanic ash.
 Alder Creek Mfg. Co., Flat Iron. Gold ore.
 Naconda Gold Mfg. & Mlg. Co., Lead. Gold ore.
 Lachley, Dr. E. V., Custer. Tungsten, gold and copper ore.
 Lachman, George, Deadwood. Gold ore.
 Big Four Mfg. Co., Deadwood. Gold ore.
 Iron Mine, Galena. Galena, gold and silver.
 Black Hills Marble Co., Custer.
 Lachley, E. V., Custer. Wolframite.
 Goswell, S., Dead Dog District.
 Boyce, S., Grand View, Custer.. Gold ore.
 Church, H., Deadwood. Gold, silver and asbestos.
 Bennett, G. M., Deadwood. Gold ore.
 Phillips & Tuttle, Rochford. Gold, silver and lead ores.

Black Hills Copper Co., Rochford. Copper.
 Bryer, Steve, Silver City. Gold, silver, lead and antimony.
 Big Sioux Granite Co., Sioux Falls. Paving stone and polished black granite.
 Burke Sandstone Quarry, Hot Springs. Building stone.
 Canton Mfg. Co., Hill City. Gold ore.
 Capital Gold Mining Co., Deadwood. Gold ore.
 Central Black Hills Copper M. & M. Co., Custer. Copper.
 Central Copper Co., Custer. Copper.
 Christie, James, & Co., Rochford. Gold ore.
 Clark & Smith, Rochford. Gold ore.
 Cleopatra Gold Mfg. Co., Spearfish. Gold ore.
 Clover Leaf Mining Co., Roubaix. Gold ore.
 Clover Leaf Mfg. Co., Roubaix. Free gold in quartz with galena and iron.
 Coe, A. W., Deadwood. Gold ore.
 Collins, Peterson & Tarrant, Custer. Tin ore.
 Collins, J. R., Custer. Pipefur mine.
 Collister, John, Deadwood. Gold ore.

- Columbia Mining & Milling Co. Gold ore.
- Columbus Cons. Gold Mg. Co., Deadwood. Gold ore.
- Columbus Mining Co., Rockford. Gold ore.
- Conzett, James, Deadwood. Gold, silver and lead ores.
- Copper Cliff Mining Co., Rochford. Graphite.
- Custer County. Gold ore, Fuller's earth, volcanic ash, Tungsten copper ore, tin ore, silver and lead ores, Arsenopyrite ore and graphite.
- Custer Mountain Mg. Co., Custer. Gold ore.
- Cuyahoga Mining Co., Custer. Gold ore.
- Dakota Gold Mg. & Mlg. Co., Deadwood. Gold ore.
- Davier, L. V., Deadwood. Uranium ore, and autunite.
- Davis, E. N., and Rembold. Maggie Mine, Custer Co.
- Deadbroke Mining Co., Blacktail Gulch. Gold ore.
- Deadwood Standard Gold M. Co. Lime ore, gold.
- Drake Polishing Works, Sioux Falls.
- Dunn, Aaron, Deadwood. Gold ore. Ornamental stones.
- Eagle Mountain Mine, Pennington, Co.
- Earle, Henry, Bear Butte District. Gold silver and lead ore.
- East Sioux Falls Quarry Co., Sioux Falls. Paving stone, ashler and polished building stone of jasper and quartzite.
- Etta Mining & Milling Co. Gold ore.
- Etta Spodumene Co., Silver City. Spodumene.
- Etta Tin Mg. Co., Hill City. Spodumene.
- Extreme Gold Mg. Co., Custer. Gold ore.
- Fisher, A. D., Custer. Gold ore.
- Floorman & Son, Charles, Greenwood. Gold ore.
- Foran & Wheeler, Custer. Tungsten ore.
- Francis, H. H., Spring Creek. Pyrite ore.
- Galena Mg. Co., Deadwood. Lead and silver ores.
- Garvey & Bose. Gold and silver ores.
- Gertie Mining & Milling Co., Hill City. Tin.
- Gertie Tin Co., Hill City. Cassiterite and tin ore.
- Gilmore & Carpenter, Deadwood. Gold ore.
- Gilt Edge Maid Gold Mg. Co., Deadwood. Gold ore.
- Gladiator Gold M. & M. Co., Des Moines, Ia. Gold ore.
- Gladiator Cons. Mg. Co., Des Moines, Ia. Gold ore.
- Globe Gold Mg. Co., Lead. Gold ore.
- Godfrey, Chris., Central City. Gold ore.
- Godfrey & Johnson, Central City. Gold ore.
- Gold Slipper Mining Co., Hill City. Gold ore.
- Golden Empire Co., Deadwood. Free gold quartz and placer nuggets.
- Golden Reward Cons. Gold M. & M. Co., Deadwood. Gold ore.
- Golden Banner M. Co., Custer Co. Gold.
- Golden Eagle Mine. Custer.
- Golden West G. M. & M. Co., Hill City. Gold ore.
- Golden Empire Mg. Co. Tin ore, streamer tin, cassiterite crystals and native gold specimens.
- Goldstake Gold Mg. Co., Deadwood. Gold and silver ores.
- Grantz Gold Mg. & Mlg. Co., Deadwood. Gold ore.
- Heath, B. J., Rochford. Gold ore.
- Heinault, A., Deadwood. Gold ore.
- Henault, Dennis, Custer. Volcanic sand, Fuller's earth, etc.
- Hidden Fortune Mg. Co., Lead. Tungsten and gold ores.
- Hidden Treasure Mg. Co., Deadwood. Gold ore.
- Homestake Mining Co., Lead. Gold ore.
- Homestake Belt Gold Mining Co.
- Horseshoe Gold Mining Co., Galena. Bullion mine. Gold ore.
- Horseshoe Mining & Milling Co., Deadwood. Gold ore.
- Holy Terror Mg. Co., Keystone. Gold ore.
- Ivanhoe Gold Mg. Co., Custer. Gold ore.
- Imperial Mining Co., Deadwood. Gold ore.
- Iron Hill Mining & Milling Co., Carbonate. Silver and lead ores.
- Johnson, A. Gold and tin ores.
- Jupiter Gold Mg. Co., Deadwood. Gold ore.
- Jim Creek Smelting Co. Copper ore.
- Keep Agoing Mining Co., Custer. Gold ore.
- Kern, J. F. & A. L., Milwaukee, Wis. Gold ore.
- Keimer, Henry, Deadwood. Gold ore.
- Keith, B. J., Cumberland Group.
- Kidd & Moor. Gold, silver and copper ores.
- Kerney Bros., Rochford. Gold ore.
- King, Silver City. Gold, silver and lead ores.
- Lawrence County. Gold ore, lead ore, silver ore, asbestos, uranium ore, antonite, free gold and placer nuggets, iron ore.

Layton, J. W., Custer. Copper ore.
 Layton & Foran, Custer. Gold ore.
 Layton & Pilger, Custer. Gold ore.
 Lexington Hill Gold Mg. Co., Dead-
 wood. Gold ore.
 Lucky Strike Gold Mg. Co., Deadwood.
 Gold ore.
 Lundberg, Dorr & Wilson, Terry. Gold
 ore.
 Magnusson, M., Lead. Gold ore.
 Magnolia Mg. & Milling Co., Deadwood.
 Gold ore.
 Matson, O. W., & George Bews, Dead-
 wood. Gold ore.
 Matson, O. W., Ago Mine, Garden City.
 Gold and silver.
 McMillan, John, Mead Co. Lithograph
 stone.
 McColl & Co., Rochford. Gold ore.
 McDermott, Mrs. Jeff., Orrville. Tin.
 Maloney Blue Lead Mg. & Smelting Co.,
 Deadwood. Copper.
 Mendenhall, W. W., Rochford. Gold ore.
 Miller, Frank A., Custer. Gold ore.
 Northwestern Mg. Co., Custer. Gold
 ore.
 Nevin, et al., Drummer Mine., Custer Co.
 Gold ore.
 Olds & Co., W. W., Custer. Silver and
 lead ores.
 Ohio-Deadwood Mining Co., Rochford.
 Gold ore.
 Oriole Mg. Co., Hill City. Gold ore.
 Oscar, H., Nahant. Silver and antimony.
 Overpeck, A. C., Pennington Co., Cop-
 per ore.
 Pennington County. Gold ore, silver and
 lead ores, antimony, pyrite, copper,
 graphite, spodumene, tin nickel, and
 iron ores.
 Pennsylvania Gold Mg. & Milling Co.,
 Deadwood. Gold ore.
 Penobscot Gold Mg. Co., Maitland. Gold
 ore.
 Phillips & Tuttle, Dictatum Mine, Silver
 City.
 Phenix Gold Mg. Co., Deadwood. Gold
 ore, summit ore.
 Pilger & Hickman, Custer. Gold ore.
 Pluma Gold Mg. Co., Lead. Gold ore.
 Portland Gold Mg. Co., Deadwood. Gold
 ores.
 Powell & Little. Gold ore.
 Pozenansky, Felix, Rapid City. Iron ore.
 Queen of the Hills Mg. Co., Deadwood.
 Gold ore.
 Robbins & Co., C. W., Custer. Gold and
 copper ores.
 Robbins, Feay & Demereau, Custer.
 Gold ore.
 Robinson, Mrs. C., Spokane. Arsenopy-
 rite ore.
 Russell, Fred, Custer. Gold ore.

Russell & Cook, Custer. Gold ore.
 Reliance Gold Mg. & Milling Co., Dead-
 wood. Gold ore.
 Ricker, E. A., Keystone. Gold ore.
 Ruth, Heim & Georgia, Lead. Gold, sil-
 ver and lead ores.
 Scott, Samuel, & Co., Custer. Iron,
 copper and gold ores.
 Starkweather, Hanley & Gird, Custer.
 Graphite.
 Safe Investment M. & M. Co., Dead-
 wood. Gold ore.
 Seigler, George, Cyanide. Gold ore.
 Seim & Nelson, Deadwood. Gold ore.
 Smith, P. H., Two Bit. Gold ore.
 South Dakota School of Mines, Rapid
 City. Rocks and fossils, mica, feld-
 spar, copper, iron, tin and gold.
 South Dakota State. Gold ore, Fuller's
 earth, volcanic ash, tungsten, copper
 ore, tin ore, silver and lead ores, arse-
 nopyrite ore, asbestos, uranium ore, an-
 tonite, iron ore, antimony, graphite,
 spodumene, nickel, black granite, build-
 ing stone, ornamental stones, cassiter-
 ite, mica, grindstones, gypsum, chalce-
 dony, jasper, and petrified wood.
 Spearfish Gold Mg. Co., Spearfish. Gold
 ores.
 Stoljis, Frank, Rochford. Gold ore.
 Sunflower Mg. Co., Hill City. Gold ore.
 Swanson, C., Rochford. Gold, silver,
 nickel and iron ores.
 Swanson Bros., Rochford. Gold ores.
 Swanson Bros. & Welby, Rochford.
 Gold ores.
 Titanic Gold Mining Co., Deadwood.
 Gold ore.
 Tinton Mg. Co., Tinton. Pig tin, stream
 tin and tin ore.
 United Ruby Gold Mg. Co., Deadwood.
 Gold ore.
 Victoria Mg. Co., Deadwood. Gold ore.
 West Fork Mining Co., Custer. Gold
 ore.
 White Cloud Mining Co., Custer. Gold
 ore.
 Wright, W. F., Custer. Gold ore.
 Wall, Hast & Boswell, Greenmont. Gold
 and silver ores.
 Wasp No. 2 Mining Co., Deadwood.
 Gold ore.
 Wood, W. S., Custer. Cuprite ore.
 Ziegler, Geo., Little Bud. Gold ore.
 Zipp, F., Deadwood. Gold ore.

GROUP 117.

Black Hills Mining Mens Association,
 Deadwood. Relief maps of the Black
 Hills, illustrating geologic and topo-
 graphic features, locations of towns,
 railroads and mining property.

Lawrence County. Transparencies:
views of the Black Hills.

GROUP 118.

Black Hill's Mining Mens Association,
Deadwood. Gold reduction plant for
amalgamation and cyanide treatment:

retorting furnaces and assay office.
(Mining Gulch).

Colorado Iron Works, Denver, Colo.
Fully equipped 5-stamp mill, Bartlett
concentrating tables. (Mining Gulch).

Lead, City of. Transparencies.
Deadwood, City of. Transparencies.

TENNESSEE.

LOCATION: BLOCK 63. AISLES NOS. 5, G AND H.

GROUP 115.

Campbell Coal and Coke Co., Marion.
Ore car.

GROUP 116.

Allen's Creek. Iron ores.
Anderson, Joe M., Marion County. Iron ore.
Anderson County. Coal, coke and iron ore.
Bedford County. Clay.
Beech River Phosphate Co., Henderson. Phosphate rock.
Boyd, Frank, Wayne. Iron ore.
Bush, G. and E. T., Polk. Copper minerals.
Bush, W. G., Henry. Bricks.
Campbell Coal and Coke Co., Marion. Coal.
Campbell County. Coal.
Carter County. Iron ores.
Charles, W. S., Hawkins. Onyx.
Chase, Ike A., Moscow. Clay.
Cranberry Iron Co., Washington. Iron ore, dolomite flux, magnetic iron ore, horn blende sahlite or slate, epidote, separator products.
Davidson County. Building stone, mineral water, fluor spar.
Ducktown Sulphur, Copper and Iron Co., Polk. Copper and iron minerals.
Evans Marble Co., Knox. Marble.
Fayette County. Clay.
Franklin County. Clay.
Foust, Allen, Carroll. Clay.
Foster and Creighton, Davidson. Building stone.
Gibson County. Mineral water.
Hambleu County. Mineral water.
Hamilton County. Chert, iron ore, talc and products.
Hawkins County. Onyx, mineral water.
Henry County. Clay.
Hickman County. Iron ores, mineral water, limestone.
Italian Blue Gem Milling Co., Campbell. Coal.
Jefferson County. Lead and cement shale, lime.

Jellico Blue Gem Mining Co., Campbell.
Coal, fire clay slate, sandstone and minerals.

Jones, T. H., Bedford. Clay.
Knox County. Marble and bricks.
Knoxville Brick Co., Knox. Bricks.
Knoxville Dealers Association, Knox. Marble pagoda.

LaFollette Iron Co., Anderson. Iron ores, coal and coke.

Lockeland Springs, Davidson. Mineral water.

McGroskey Mining Co., Knox. Bricks and shale.

Morris, W. D., Henry. Clay.
Marion County. Iron ore, coal.
Meigs County. Mineral water.
Monroe County. Slate and clays.
Nunnally, W. S., Hickman. Iron ore and limestone.

Parker, W. W., DeKalb. Clays.
Penshyn Slate Co. Colored slates.
Perry Phosphate Co., Perry. Phosphate rock.

Polk County. Iron ore, copper minerals.
Roane Iron Co., Roane. Iron, coal, coke and ores.

Roane County. Iron ore, coal and coke.
Ross, Dr., Coker Creek. Gold quartz.
Smith, Geo. E. and E. T., Jefferson. Lead and zinc ores, and cement shale.
Summers, J. A., Hawkins. Wrights epsom lithia water.

Tate Springs, Hamblen. Mineral water.
Tellico Slate and Iron Co., Monroe. Slate and clays.

Tillman, G. W., Davidson. Fluor spar.
Tennessee State. Copper ores, slate, quartz, pyrites, gossan ore, copper matte, limonites, barite, fluor spar, pipe ore, sands, clays, paints and phosphate. (Also in Gulch.)

Tennessee Copper Co., Polk. Copper ores and products.

Tennessee Mineral Co., Nashville. Lead and zinc ores.

Trousdale Co., Nashville. Lead and zinc ores.

University of the South, Franklin. Building stone.
 Union County. Lead and its minerals.
 Virginia Iron, Coal and Coke Co., Polk. Iron ores.
 Valley Mount Lead Co., Union. Lead and its minerals.
 Washington County. Iron ore, dolomite, magnetite, horn blende, epidote, and iron minerals.
 Whittle Springs, White. Mineral water.
 Witt, B. W., Jefferson. Zinc minerals.

GROUP 117.

Cranberry Iron Co., Johnson City. Photographs showing mines and furnaces.
 Ferry Phosphate Co., Parsons. Photographs showing phosphate industry.

GROUP 118.

Cranberry Iron Co., Johnson City. Pig iron, low silicon pig iron.
 Ducktown Sulphur and Copper Co., Ducktown. Copper from the ore to the matte.
 Foster and Shepherd, Nashville. Sad irons showing various finish.
 Harriman Plow and Handle Co., Harri- man. Castings for plows.
 LaFollette Iron Co., LaFollette. Pig iron.
 Roane Iron Co., Rockwood. Pig iron.
 Rockdale Furnace Co., Clifton. Ferro phosphate iron.
 Tennessee Copper Co., Ducktown. Cop- per from the ore to the pig.

TEXAS.

LOCATION: BLOCK 63. AISLES F AND G.

GROUP 116.

Alf Refining Company, Port Arthur. Crude petroleum and products.
 Arfa & Mariposa Mining Company, Terlingua. 1200 pounds of quicksilver and cinnabar.
 Ernst Lamp Co., Pittsburg, Pa. Gado- linite, fergusonite, crytolite, allanite, yttrillite, molybdenite, thoro-gummite, mackintoshite, nivenite.
 Texas State. Agates from Brewster and Presidio Counties; alum from Presidio County; asphalt rocks from Uvalde, Montague, Cooke, Tyler, Jasper, Anderson and Burnet Counties; building stones from Llano, Burnet, Mason, Gillespie and Presidio Counties; lime- stones from Jack, McLennan, William- son, Travis, and Bexar Counties; marble from Llano, Burnet, Gillespie, San Saba, Travis, El Paso, and Brew- ster Counties; sandstone from Ward, Jones and Lavaca Counties; cement from Hardeman and Bexar Counties; clays and clay products; coal and lig- nite; copper ore from El Paso, Jeff Davis, Llano, Hardeman and Archer Counties; gold ore from El Paso, Pre- sidio, Brewster and Llano Counties; graphite from Llano County; iron ore from Llano, Mason, Gillespie, Chero- kee, Marion, Smith, Panola, Brewster and Presidio Counties; lead ore from El Paso, Presidio, Jeff Davis and Bur- net Counties; lithographic stone from Burnet County; oil from Jefferson, Hardin, San Augustine, Navarro, Bex- ar, Medina, Bastrop, Travis, Naco-

doches, Reeves, Montague and Clay Counties; paraffin from Refugio Coun- ty; meteorite from Wichita County; quartz crystal (large) from Llano Coun- ty; quicksilver from Brewster County; salt from Mitchell and Van Zandt Counties; tin ore from El Paso Coun- ty; sulphur from El Paso and Starr Counties; uranium ores from El Paso and Llano Counties; yttrium ore from Llano County; zinc ore from El Paso and Llano Counties.
 University of Texas Mineral Survey, Austin.
 Austin White Lime Co., Austin. Lime and limestone.
 Alamo Cement Co., San Antonio. Ce- ment.
 Athens Fire Brick Co., Athens. Clay.
 Athens Pottery, Athens. Clay.
 Avery's Col., Llano. Marble.
 Aransas Pass Lignite Co., Rockdale. Lignite.
 Barlow Mine, Quitman Mts. Galenite and gold ore.
 Bird's Mine, near Alpine. Galena, silver.
 Big Gulch Mine, Quitman Mts. Galen- ite.
 Butler, Mike, Elgin. Clay.
 Bern Brick Co., San Antonio. Clay.
 Butler Brick Co., Houston. Austin. Clay.
 Baker's Brick Yard, Waco. Clay.
 Blodgett, Z. A., Llano County. Granite.
 Bradshaw, John, Llano. Granite.
 Burnett Granite Co., Burnett. Granite.
 Bear Mt. Co., Gillespie Co. Granite.
 Bridgeport Coal Co. Coal.
 Berletti Coal Co., Lyette. Coal.

- Beaumont Petroleum Fuel Co., Saratoga. Crude oil.
 Black, J. K., Houston. Crude oil.
 Beaumont-Saratoga Oil & Pipe Line Co., Beaumont. Crude oil.
 Beaumont Brick Works, Beaumont. Clay.
 Black Diamond Coal Co., Rockdale. Lignite.
 Cooper Light & Mfg. Co., Cooper. Clay.
 Carmichael's Pottery, Nacogdoches. Clay.
 Carter's Brick Yard, Paris. Clay.
 Colson, O. F., Llano County. Granite.
 Cluck, E., Cedar Park. Limestone.
 Crawford Stone & White Lime Co. Limestone.
 Cannel Coal Co., Darwin. Coal.
 Carr Coal Co., Lytle. Lignite.
 Como Coal Co., Como. Lignite.
 Colquitt-Tigner Mfg. Co., Cinnabar.
 Corsicana Petroleum Co., Corsicana. Crude oil.
 Denton Pressed Brick Co., Denton. Clay.
 D'Hannis Brick & Tile Co., D'Hannis. Clay.
 Denny Pottery, Limestone County. Clay.
 Droemer, C. A., Giddings. Clay.
 Davis, J. W., Llano County. Marble.
 Drillers Oil Co., Sour Lake. Oil.
 Eggett Coal Co., Rockdale. Lignite.
 Ferris Pressed Brick Co., Ferris. Clay.
 Fox & Fulchs, Lueders. Sandstone.
 Fisher & Lambie, Liberty Hill. Limestone.
 Fannin Oil Co., Sour Lake. Crude oil.
 Griffith Pottery, Denton. Clay.
 Gainesville Pressed Brick Co., Gainesville. Clay.
 Glen Belt's Mine, Bastrop. Lignite.
 Guffey Petroleum Co., Batson. Crude oil.
 Great Southern Refining Co., Beaumont. Crude oil.
 Higgins, J., Marshall. Clay.
 Harwood Property, Gonzales. Clay.
 Harry, B. W., & Co., Dallas. Clay.
 Hamilton Quarry, Llano. Variegated Marble.
 Harris, J. N., & Son, Waco. Clay.
 Haywood Well, Beaumont. Crude oil.
 Hazel Mine, El Paso County. Native silver.
 Houston County Coal Co., Houston County. Lignite.
 Jordan's Quarry, Brewster County. Black marble.
 Johnson's Coal Co., Erath County. Coal.
 Kramer, W. B., Llano. Granite.
 Lone Star Coal Co., Eastland County. Clay.
 Lytenburg Clay Co., near Lena. Clay.
 Longview Pressed Brick & Tile Co., Longview. Clay.
 Leon Lime Co., San Antonio. Lime and limestone.
 Lockridge Oil Co., Henrietta. Oil.
 Malakoff Pressed Brick Co., Malakoff. Clay.
 Myers, M., Brick Yard, Dallas. Clay.
 Myers Pottery, Strumberg. Clay.
 Milby & Dow, Harrisburg. Clay.
 Melclor, A., Weatherford. Clay.
 McCoy, H. D., Cleburn.
 Moulton Sandstone Co., Lasaca County. Sandstone.
 Maverick County Coal Co., Eagle Pass. Coal.
 McKinney Bros., Terlingua. Cinnabar.
 New Boston Brick Works, Nes Boston. Clay.
 North Texas Coal Co., Hoyt's Switch. Lignite.
 National Oil & Pipe Line Co., Sour Lake. Crude oil.
 Olsen & Co., Rockdale. Clay.
 Parkinson, C. A., Llano County. Granite.
 Phillips, W. O., Valley Springs. Granite.
 Pecos Sandstone Co., Barstow. Sandstone.
 Pruitts Coal Co., Morris County. Lignite.
 Producers Oil Co., Batson. Crude oil.
 Presidio Mining Co., Shafter. Silver and lead ores.
 Risley Bros., & Co., Jacksboro. Limestone.
 Russell, B. R., San Saba. Black onyx; golden onyx.
 Round Rock White Lime Co., Williamson County. Limestone.
 Rio Grande Coal Co., Minera. Coal.
 Rio Brabo Oil Co., Saratoga. Crude oil.
 Roberta Oil Co., Sour Lake. Crude oil.
 Rusk Brick Mfg. Co., Rusk. Clay.
 Schulder's Pottery, Cornersville. Clay.
 Sherman Pressed Brick Co., Sherman. Clay.
 Sunset Brick & Tile Co., Gonzales. Clay.
 Sawyer's Pottery, Elmendorf. Clay.
 State Land Well, Batson Prairie. Crude oil.
 Santa Fe Well, Saratoga. Crude oil.
 San Cho Panza Mine, Sierra Diablo. Gold ore.
 Spanish Mine, Presidio County. Silver ore.
 Simpson Coal Co., Simpson. Lignite.
 Turner, A. B., Brick Works, Greenville. Clay.
 Teich, Frank, Fredericksburg. Granite.
 Terlingua Mining Co., Terlingua. Cinnabar, natural quicksilver.
 Thurber Brick Works, Thurber. Clay.
 Texas & New York Granite Co., Granite Mtn. Granite.
 Texas Portland Cement Co., Dallas. Cement.

as Coal & Fuel Co., Rock Creek.
Coal.
as & Pacific Coal Co., Thurber. Coal.
i City Oil Co., Beaumont. Crude oil.
berale, Curt, Burnett County. Granite.
gel's Mine, Rockdale. Clay.
ilson's G. H., Brick Yard, Sulphur
Springs. Clay.
William's Pottery, McDade. Clay.
Whitesell & Co., Corsicana. Clay.
ood's Quarry, Fairland. Sandstone.

Worley Mine, Rockdale. Lignite.
Waters-Pierce Oil Co., Corsicana. Crude
petroleum and products.
Wing Well, Batson Prairie. Crude oil.
Young Coal Co., Palo Pinto County.
Coal.

GROUP 119.

University of Texas Mineral Survey,
Austin. Maps, photographs and charts
showing mineral and oil localities in
the State.

UTAH.

LOCATION: BLOCK 70. AISLES H, G, I AND 2.

GROUP 116.

ta Continental Mg. Co. Gold, silver,
lead, zinc and copper ores.
Gilsonite and elaterite.
nie Laurie Mining Co., Kimberly.
Gold quartz.
ex Mining Co., Eureka. Copper ores.
urite M. & M. Co., Salt Lake City.
merican Asphalt Co., St. Louis, Mo.
Copper and silver ores.
eaver County. Cerargyrite, cerrusite,
galena, sphalerite, wulfenite, sulphur,
asbestos.
mis & Virtue Concentrating Mill,
Bingham. Concentrates.
g Indian Mg. Co., Dixie. Copper ores.
ingham Cons. M. & S. Co., Salt Lake
City. Copper ores.
iler Maker Mg. Co. Silver, lead and
copper ores.
ingham Copper & Gold Mg. Co., Salt
Lake City. Copper and gold ores.
oston & Maghera Mg. Co., Ogden.
Copper ore.
oston Liberal Mg. Co. Gold, silver,
lead and copper ores.
x Elder County. Asphaltum, oil-bear-
ing sandstone, gnano oolitic sand, ba-
alt, feldspar, gold quartz, chalcopyrite,
galena, malachite, Utah onyx.
llion Beck & Champion Mg. Co., Salt
pyrite raolin.
lake City. Gold, silver and lead ores.
che County. Egyptian, Georgia and
ennessee marble.
arbon County. Bituminous coal, na-
ive coke, elaterite, jet, albertite.
issa Copper & Gold Mg. Co., Salt
Lake City. Conocacite.
tennial Eureka Mg. Co., Salt Lake
ity. Copper ore.
tury Gold M. & M. Co., Salt Lake
ity. Gold quartz.
cago & Wisconsin Mg. Co. Copper

ores.
Colorado Fuel & Iron Co., Salt Lake
City. Manganese ores.
Columbus Cons. Mg. Co., Salt Lake City.
Gold, silver, lead and copper ores
Copper Ranch Mg. Co., Salt Lake City.
Copper ore.
Culmer Bros., Salt Lake City. Ozoce-
rite.
Daly Judge Mg. Co., Salt Lake City.
Silver, lead and zinc ore.
Daly West Mg. Co., Salt Lake City.
Gold quartz, lead, silver and copper.
Deseret Museum, Salt Lake City. Sele-
nite.
Dragon Iron Mine Co., Bingham. Li-
monite.
Eldorado Gold M. & M. Co., Ogden.
Steel galena.
Emery County. Gypsum, hematite, spar,
strontiantie.
Eureka Hill Mg. Co., Salt Lake City.
Gold, silver and copper ores.
Farr, Badger & Farr, Ogden. Lime.
Galena Mg. Co., Salt Lake City. Ar-
gentiferous ore.
Garfield County. Moss agate.
Geminl Mg. Co., Salt Lake City. Horn
silver, lead and copper.
Grand Central Mg. Co., Provo. Copper
and silver ores.
Grand County. Pyrolusite, travertine,
carnotite, selenite.
Great Northern Gold Mg. Co., Salt Lake
City. Copper ores.
Great Western Oil Co., Ogden. Oil-
bearing sandstone and asphaltum.
Hatch Bros. Brick clay.
Horn Silver Mg. Co., Salt Lake City.
Silver, gold, copper, lead and zinc.
Hyde & Whitamore. Plaster, gypsum.
India Mine, Hot Springs. Copper and
gold.
Inland Salt Co., Salt Lake City. Salt.
India Mg. Co. Gold and copper ore.

Iron County. Magnetite, lodestone, hematite, gold ore, silver ore, pyrite.

Juab County. Topaz, cerargysite, crysocola, conichalcite, cuprite, cerrussite, limonite, enargite, malachite, galena, melaconite, pyrite.

Kendie, Eli, Lehi. Kaolin.

K. K. Mine. Silver and lead ores.

Kyune Gray Sandstone Co., Salt Lake City. Sandstone obelisk.

Letitia Bine (Wm. Tibbals), Salt Lake City. Copper and silver ore.

Lower Mammoth Mg. Co., Salt Lake City. Silver, lead and copper ore.

Mammoth Mg. Co., Salt Lake City. Gold, silver, copper and bismuth.

Majestic Copper Mg. Co., Salt Lake City. Wolfenite.

Mercur Cons. Gold Mines Co., Salt Lake City. Gold ores.

Millard County. Onyx, fossils, jasper, kaolin.

Milner, W. F., Salt Lake City. Iron ores.

Morgan County. Galena.

New England Gold & Copper Mg. Co., Salt Lake City. Gold and copper ore.

Ogden Sewer & Tile Co., Ogden. Sewer pipe and pipe clay.

Ohio Copper Co., St. George. Copper ores.

Ontario Silver Mg. Co., Salt Lake City. Silver, lead and zinc ores.

Orient Mining Co., Salt Lake City. Gold ore.

Parry Bros., Manti. Oolitic stone, sandstone.

Piute County. Trachyte, selenite.

Red Star Mine, Richardson Valley. Petrified wood.

Rose Metal Mine Co. Carnotite.

Royal Copper Mg. Co., Salt Lake City. Copper ore, iron pyrite.

Sacramento Mg. Co., Salt Lake City. Oxidized gold ore.

Salisbury, O. J., Salt Lake City. Gold ores, selenide of mercury.

Salt Lake County. Enargite, malachite, native copper, chalcopyrite, cuprite, pyrites, cerrussite, galena, sphalerite, granite, sandstone, Portland cement.

San Juan County. Gem garnets.

Silver King Mine, Marysvale. Gold and silver ores.

Silver King Mg. Co., Salt Lake City. Silver, lead and copper ores.

Silver Shield M. & M. Co., Salt Lake City. Galena.

Sky Lark Mg. Co., Salt Lake City. Silver, lead and copper ores.

Stockton Gold M. & M. Co., Salt Lake City. Lead ores.

Southern Pacific Mine. Gold and copper ore.

South Swansea Mg. Co., Salt Lake City. Galena.

Summit County. Anglesite, argentiferous cerargyrites, galena malachite.

Tetro Mining Co., Salt Lake City. Copper and silver ores.

Tooele County. Cerrussite, galena, cinabar, realgar, orpiment, oxidized and basic gold-bearing carbonate.

Utah County. Asphaltum, gilsonite.

Uncle Sam Consolidated Mining Co., Salt Lake City. Copper and silver ores and concentrates.

United States Mining Co., Salt Lake City. Copper, lead and iron ores.

Utah Co. Alabaster and ozocerite.

Utah Copper Company, Dixie. Copper ores.

Utah & Eastern Copper Co., St. George. Copper ores.

Utah Fuel Company, Salt Lake City. Coal.

Utah Mine, Salt Lake City. Copper ores.

Utah Portland Cement Company, Salt Lake City. Portland cement.

Utah State. Iron Springs district. Red hematite, blue hematite, magnetite. Pleasant Valley district, bituminous coal, natural coke; Sulphurdale, native sulphur; Richardson Valley, carnotite; Dixie, azurite; Frisco, horn silver; Tipton, silver and copper ores; Park City, silver and lead ores; Mercur district, basic and oxidized gold ore, cinnabar, realgar orpiment; Bingham district, copper and silver ore and iron pyrite; Akta, lead and silver sulphides; Ophidion, argentiferous galena; Deep Creek, silver ores; La Plata, steel, galena; Willard Hill district, gold and silver bearing quartz; Soldier's Summit, mineral wax.

Utah Sulphur Company, St. Louis, Mo. Sulphur.

Washington Co. Azurite, cuprite, native copper, limonite, malachite and halite.

Weber County. Chalcopyrite, copper and silver ore, lime, quartzite, dolomite, brick clay.

Western Salt & Soda Co., Farmington. Salt.

Whirlwind Mining Co., American Fork. Ground quartz.

Wild Dick Mining Co., American Fork. Galena.

GROUP 117.

Utah School of Mines, Salt Lake City. Maps, charts and photographs.

GROUP 118.

Utah State. Concentrating plant equipped complete.

GROUP 119.

Utah State. Publications relating to mineral resources.

VIRGINIA.

LOCATION: BLOCK 74a. AISLES G AND 6.

GROUP 116.

egheny Co. Collective exhibit of iron
 ores.
 en, S. G., Front Royal. Vitrified
 brick, shale and clays.
 elia Co. Mica, beryl, quartz, albite,
 feldspar.
 erican Asbestos Co., Bedford City.
 Actinolite, asbestos, fire cement.
 erican Rutile Co., Roseland. Rutile.
 anderson, G. M. & T. F., Rockbridge
 Baths. Onyx marble.
 opalachian Onyx Co. Onyx marbles.
 operson, A. P., Marion. Manganese
 ore, galena.
 cadia Mine, Botetourt Co. Iron ore.
 kins, Z. P., Atkins Tank. Iron ore.
 yres, R. R., Big Stone Gap. Conglom-
 erate and iron ore.
 yres, R. A., Big Stone Gap. Sand, coal.
 aker, W. F., Big Stone Gap. Gray,
 pink and brown sandstone.
 arefoot, T. M., Bennington. Shell
 marl.
 arretts Mine. Catawba, Mt. Craig Co.
 Iron ore.
 ennett Mine, Toshes. Barytes.
 edford County. Black trap rock.
 erry Hill Mineral Springs Co., Elk-
 wood. Mineral water.
 ertha Zinc Co., Pulaski City. Zinc
 ores.
 everly ore Co., Grove Hill. Iron ore.
 ig Hill Mine, Buchanan. Iron ore.
 ishop, J. J., Clear Fork. Iron ore.
 air Property, Wytheville. Iron ore.
 lue Ridge Springs, Botecourt Co.
 Iron ore.
 ooten, Robert F., Culpepper. Copper
 ore.
 ristol Furnace Co., Bristol. Iron ore
 and pig iron.
 rown, J. H., Richmond. Granite.
 ough, S. C., Fincastle. Lithographic
 stone.
 rushby Mountain region. Coal.
 uchanan Plaster Co., Plasterco. Ala-
 baster.
 uena Vista Property, Buena Vista.
 Iron ore.
 uena Vista Plaster Co., Plasterco.
 Gypsum.
 uffalo Gap Mine, Augusta Co. Iron
 ore.
 uffalo Lithia Water Co., Buffalo Lithia
 Springs. Mineral water.
 ugbee, Wm., Fork Union. Gold and
 copper ore.
 urkholder, J. C., Buchanan. Clay.

Carrico, J. P., Fries. Iron ore, zinc ore,
 and clays.
 Carroll Bros., Lynchburg. Clays.
 Carter, George L. Coal.
 Catawba Mt. Mine, Roanoke Co. Iron
 ore.
 Chiles, Henry S., Richmond. Shell marl.
 Clear Air Anthracite Coal Co., Christians-
 burg. Coal.
 Colonial Coal & Coke Co., Dorchester.
 Coal.
 Consolidated Copper Co., Luray. Cop-
 per ore.
 Coons, W. E., Culpepper. Copper ore.
 Cornelia Mine, Summit Station. Iron
 ore.
 Cowardin, S. P., Richmond. Moulding
 sand.
 Crabtree, S. J. H., Ceres. Iron ore.
 Cranes Nest Coal & Coke Co., Bristol.
 Coal and coke.
 Crigger, F. P., Blau. Iron ore.
 Crimora Manganese Co., Crimora.
 Manganese, wash and lump kidney
 ore.
 Crockett's Land, Little Walkers Mt.
 Iron ore.
 Cupp, A., Cambria. Millstone and iron
 ore.
 Davis, Wm., Alumina. Whetstone.
 Davis, S. N. & J. G., Coal Creek. Talc.
 Davis, E., Seff. Iron ore.
 Dean, Wm., Oakdale. Iron ore.
 Dickey, John M., Independence. Gran-
 ite.
 Dietrich, John, Dumfries. Iron pyrites.
 Dietrich, F. B., Lorraine. Clays.
 Dipp, Thomas, Christiansburg. Whet-
 stone.
 Dora Furnace, Pulaski City. Iron ore
 and limestone.
 Draper, John M., Caledonia. Gold and
 copper ore.
 Dunn, D. W., Bland, C. H. Iron ore.
 Eagle Eyre Quarry, Bedford Co. Gran-
 ite.
 Eagle Rock Mine, Bessimer. Iron ore.
 Echols, Wm. M., New Castle. Iron ore.
 Elizabeth Furnace, Ferrol Station. Iron
 ore.
 Fell Mine, Amelia Co. Feldspar and
 kaolin.
 Garrett, J. P. Feldspar.
 Glen Wilton Mines, Glen Wilton. Iron
 ore.
 Gleaves Property, Wytheville. Chal-
 copyrite.
 Gold Camp Quarry, Holcome Rock.
 Granite.

- Goode, John, New Castle. Iron ore.
 Grace Furnace Bank, Boteourt Co. Iron ore.
 Greer, R. L., Troutdale. Talc, asbestos, marble.
 Groves, J. S., Keysville. Copper ore.
 Guest River Coal & Coke Co., Darchester. Coal and coke.
 Harman Quarry, Staunton. Limestone.
 Harston Iron Works, Dillon. Iron ore.
 Harston, W. H., Martinsville. Granite.
 Haupt, George C., Greenville. Sand.
 Hawey, George A., Concord. Manganese ore.
 Henry Co. Mineral Co., Martinsville. Kaolin.
 Hewitt Mine, Evington. Barytes.
 High Hill Virginia Mg. Co. Copper ore.
 Hill, J. D., Dodson. Iron ore.
 Hines, J. R. Kaolin.
 Hoge, J. H., Hoge's Store. Marble.
 Holston, W. M., Wytheville. Iron ore.
 Hornaker, J. D., Rocky Gap. Iron ore.
 Hornaker Ore Bank, Pulaski City. Iron ore.
 Horton Mine, Boteourt Co. Iron ore.
 Huff, C. H., Huffville. Gold ores.
 Huff, J. H., Huffville. Flagstone, bluestone, hornblende schist.
 Hurt, Wm. M., Cedar Bluff. Zinc blende, galena, coal.
 Hunting Camp, Bland. Iron ore.
 Intermount Coal & Iron Co., Big Storm Gap. Iron, coal and coke.
 James River Cement Forks, Locher. Cement rock.
 Jefferson Mica Mine, Amelia. Mica.
 Jefferson, Mrs. O., Amelia. Mica.
 Jeffers Lithia Water Co., Jeffers. Lithia water.
 Johnson, J. M., Gate City. Clay, coal.
 Johnson, W. R., New Canton. Copper ores, chalcopyrites, and pyrites.
 Johnson, W. F., Murat. Limestone.
 Kegley, J. G., Ceres. Iron ore.
 Kennedy Mines, Stuart's Draft. Iron ore.
 Kipps, H. R., Cambria. Graphite.
 Kirby, Thos. L., Front Royal. Amphibole.
 Lee, J. P., Rocky Mount. Iron ore.
 Lee, Mrs. A. S., Richmond. White sand.
 Leech, C. B., Oakdale. Clay.
 Leech, J. H., Lexington. Iron ore, limestone.
 Lightfoot Copper Mine, Arvonja. Copper ores.
 London Marble Works. Marbles.
 Low, A. A. Iron ore.
 Lupton, Thomas N., Winchester. Iron ore.
 Magee Chlorinated Lithia Springs, Clarksville. Mineral water.
 Marion Marble Works, Marion. Onyx marbles.
 Martin Ore Bank, Pulaski City. Iron ore.
 Mathieson Alkile Works, Saltville. Soda ash, rock salt, etc.
 Matthews, J. H., & Co., Martinsville. Kaolin cinder.
 McDonald, H. M., Mineral City. Quartz.
 McColgin, W. F., Bland. Coal.
 McGlone, B. C., Cobham. Barytes.
 McKennie, J. C., Charlottesville. Clay quartz, kaolin.
 McLean, Wm. H., Red Oak. Quartz ore.
 Meyers, D. W., Concord. Manganese ore.
 Midlothian Coal Mines, Midlothian Coal.
 Mittendorf, J. H., Midlothian Turnpike. Granite.
 Moore, G. A., Andersonville. Gold ore.
 Moore, W. O., Wytheville. Iron ore.
 Moore, A. L. Quartz.
 Moon, L., Leesville. Quartzite.
 Montgomery Anthracite Coal Co., Christiansburg. Coal.
 Morgan, W. H., Floyd. Talc.
 Munsey, J. G., Bland. Iron ore.
 Newberry, H., Bland. Iron ore.
 N. Y. & Virginia Copper Co. Copper ores.
 Noland Quarry Co., Verdun. Granite.
 Norfolk, Brick Yards, Norfolk. Bricks.
 Norton Coal & Coke Co., Norton. Coal.
 Norton Coal Co., Big Stone Gap. Coal and coke.
 Nye Lithia Springs, Wytheville. Lithia water.
 Obenshain, O. E., Buchanan. Shale.
 Oriskany Iron Ore Mines, Oriskany. Iron ore.
 Painter, W. G., Bland. Sandstone.
 Painter, C. T., Parisburg. Marble.
 Parrish E. A., Cartersville. Sand.
 Payne Tract, Goochland, O. Gold ore.
 Peak Creek Mountain Quarry, Pulaski City. Sandstone.
 Pennybecker, M. Florence, Virgilina. Copper ores.
 Perkins, J. D., Marion. Iron ore.
 Pinchbeck Mine, Amelia. Felspar.
 Pitt, A. C., Arvonja. Slate.
 Pontiac Mine, Virgilina. Copper ore.
 Poplar Camp, Wythe Co. Iron ore.
 Powhatan Lime Co., Strasburg. Limestone.
 Price, Zach, Price's Fork. Millstone.
 Prince George Co. Calcareous marl with glauconite.
 Pulaski County. Iron ore.
 Purgatory Iron Property, Buchanan. Iron ore.
 Q. Q. Mg. Co., Dillwyn. Copper ore.
 Raven's Cliff, Speedwell. Iron ore.

ed Island Mine, Wythe Co. Iron ore.
 chlands Brick Co., Richlands. Clay
 and brick.
 bble, H. Drewry, Blacksburg. Marble.
 nehart, W. A., Fincastle. Clay.
 bbinet, J. S., Point Pleasant. Iron ore.
 ckbridge Co. Lead and zinc ore.
 ound Mountain Mine, Bland. Iron ore.
 ffin's Farm, Tar Bay. Green sand
 narl.
 th, J. R., Buckingham. Slate.
 rgeant, J. F., Gate City. Iron ore.
 nder, J. P. M., Foster Falls. Iron
 ore.
 wyers Land, Mouth of Red Creek.
 Iron ore.
 awright Magnesias Lithia Springs,
 Staunton. Mineral water.
 az, J. F., Columbia. Granite.
 asser, J. S., Slusser. Coal.
 ith, C. W. Copper ore, chalcopryrite
 and bornite.
 ithers, W. C., Rocky Mount. Asbes-
 os.
 alies Creek Manganese Co., Marion.
 Manganese ore.
 nley Creek Manganese Iron Co., Ma-
 ion. Iron ore.
 uthern Pipe Covering Co., Richmond.
 nfusorial earth.
 ples, W. S., New Canton. Iron
 pyrites.
 arn's Survey, Big Walkers Mt. Iron
 ore.
 ewart, Walker & Co., Lynchburg.
 Quartz.
 onega Coke & Cole Co., Big Stone
 Gap. Coal and Coke.
 ny Creek V. S. & W. R. R. Iron ore.
 ny Fork, Wythe Co. Iron ore.
 phur Mines Co. of Virginia, Mineral
 City. Iron pyrites, cement copper.
 nner, Isiah, Huffville. Gold ore.
 son, W. V. B., Tilson's Mill. Iron
 ore.
 wnley, J. W., Bland. Clays, calcite,
 limestone whetstone marble.
 mbarger, Land of, Big Walkers Mt.
 Iron ore.

Umbarger, C. H., Ceres. Iron ore.
 Upland Mine, Blue Ridge Station. Iron
 ore.
 United States Mineral Co., Dillwyn.
 Asbestos.
 Van Lew Furnace, Cripple Creek. Iron
 ore.
 Vesuvius Mine, Vesuvius. Iron ore.
 Virginia Anthracite Coal Co., Cambria.
 Coal, clay.
 Virginia State. Coal, iron ores, galena,
 zinc ore, limestone, marble, litho-
 graphic stone, calcite, portland cement,
 gypsum and alabaster, raw ground
 plaster, barytes, copper ores, building
 stones, slate, bricks, kaolin, sands, in-
 fusorial earth, feldspar, quartz, asbes-
 tos, cement, amphibole, graphite, mica,
 rutile, gold ore, mineral water.
 Virginia Coal & Iron Co., Big Stone
 Gap. Coal and coke.
 Virginia Carolina Railway Co., Abing-
 don. Shales and bricks.
 Virginia Iron & Coal Co., Pierces Fur-
 nace. Iron ore, coal.
 Virginia Portland Cement Co., Craigs-
 ville. Portland cement.
 Virginia Slate Mg. Co., Lynchburg.
 Slate.
 Virginia Tin Mg. Co., Irish Creek. Tin
 ores.
 Washington Hydraulic Pressed Brick
 Co., Alexandria. Pressed brick.
 Washington County. Calcined plaster.
 Westham Granite Co. Granite.
 White Rock Furnace, Rural Retreat.
 Pig iron, iron ores, limestone.
 Williams, John T., & Son, Bristol.
 Barytes.
 Williams, John R., & Co., Arvonias, Buck-
 ingham Co. Willis Mountain garnets.
 Wilson Aluminum Co., Halcomb. Rock.
 Wise County. Red fossil ore.
 Wynkoop, A. C. Yellow ochre, graphite
 clay.
 Wythe County. Limestone, iron ore.
 Yates, John L., Lyenburg. Whetstone.
 Zimmerman, S. S., Speedwell. Iron ore.

WASHINGTON.

LOCATION: BLOCK 80. AISLE H.

GROUP 116.

rry County. Gold and silver ores,
 copper and placer gold.
 g County. Cleopatra, Apex and
 Money Creek gold ores. Renton, Sno-
 walmie, Issaquah Blacksmith, steam
 and coking coals. Fire and brick clay
 and clay products.

Okonogan County. Gold, silver, copper,
 arsenic, and iron ores. Placer gold.

Pierce County. Tenino, Wilkeson, Pitts-
 burg sandstone. Steam, blacksmith
 and coking coals. Coke. Carbon
 River gold, silver and copper ores.
 Mineral Creek arsenic ores.

Skagit County. Oxide iron ores. Hematite and magnetite. Steam coal, coking coal, coke. Fire and brick clay. Cement materials. Talc. Ruby Creek gold.

Snohomish County. Gold, silver and copper ores. Placer gold. Monte Cristo gold, silver and arsenic ores, showing orpiment, realgar and arsenopyrite. Granite and sandstone. Brick clay. Refined arsenic and smelter products.

Stevens County. Marble and Serpentine. Gold and silver ores. Iron. Slate.

Washington State. Silver, copper, iron, lead, antimony, arsenic, mineral fossil collection. Coal and coke. Building road making and cement material. Clay and clay products. Limestone and lime. Soils. Mineral waters.

Whatcom County. Mount Baker gold ores. Oxide iron ores. Cement and building materials; fire and brick clay. Chuckanut stone. Coal and coke.

WEST VIRGINIA.

LOCATION: BLOCK 62. AISLE G.

GROUP 116.

Davis Colliery Co., Elkins. Coal and coke.

Fairmont Coal Co., Fairmont. Coal and coke.

Kanawha Fuel Co., Charleston. Coal column.

Pocahontas Coal Operators. Coal and coke.

Willson Aluminum Co., Kanawha Falls. Ferro-chrome, ferro-manganese, ferro-aluminum, ferro-titanium.

GROUP 117.

Fairmont Coal Co., Fairmont. Model of mine, mining village, coke ovens, underground mechanical haulage.

Kanawha Coal Operators, Charleston. Relief map Kanawha coal field.

New River Coal Operators, Thurman. Relief map New River coal field.

WISCONSIN.

LOCATION: BLOCK 11. AISLES A AND B.

GROUP 116.

Abendshein, Philip, Neenah. Limestone.

Amberg Granite Co., Amberg. Granite.

Anderson Bros. & Johnson, Granite Heights. Granite column. Paving blocks.

Argyle Brownstone Co., Argyle. Red sandstone.

Ashland Brownstone Co., Presque Isle. Red sandstone.

Bass Island Brownstone Co., Bass Island. Red sandstone.

Bauer, F. S., Knowles. Limestone.

Bender's Quarry Co., Centralia. White sandstone.

Benton Star Mining Co., Benton. Zinc ore.

Berlin Granite Co., Berlin. Granite.

Blende Mining Co., Benton. Zinc ore and carbonate.

Bridgeport Stone Quarry, Bridgeport. Limestone.

Bright, H. A., Bright River Falls. Pressed brick and paving tile.

Bristol Brick & Tile Co., Bristol. Drain tile.

Burlington Brick & Tile Co., Burlington. Drain tile.

Capitola Mining Co., Platteville. Zinc ore disseminated in oil rock.

Carter, F. R., Chilton. Drain tile.

Chase Brick Co., Milwaukee. Pressed brick.

Commonwealth Iron Co., Common wealth. Red hematite. Iron ore.

Crawford Mining Co., Hazel Green. Lead and zinc ore.

Dahl Mining Co., Meekers Grove. Lead and zinc ore.

Dawson, John J. M., Viroqua. Sand stone.

Duluth Brownstone Co., Superior. Sand stone.

Dunnville Sandstone Co., Dunnville. Sandstone.

Empire Mining Co., Platteville. Zinc ore.

ego Mining Co., Meekers Grove. Zinc ore.
 ego Mining Co., Potosi. Zinc ore.
 Trempealeau Stone Co., Trempealeau. Limestone.
 ernon, Enoch, Portage. Marl from Lime Lake, Portage County.
 ore Stone Quarry, Burlington. Limestone.
 ashburn Stone Co., Houghton. Red sandstone.
 Washington Stone Co., Sturgeon Bay. Limestone.
 aukesha Stone Co., Waukesha. Limestone.
 aupaca Granite Co., Waupaca. Granite, dressed cubes.
 ausau Quartz Co., Wausau. Quartz, crushed, five grades.
 ausau Sandpaper Co., Wausau. Crushed quartz and sandpaper.
 ayland, C. C., Swan Lake. Marl.
 eidman, S., Madison. Feldspar from Wausau.
 estern Consolidated Granite Co., Berlin. Rhyolite (paving blocks, macadam and curbing).
 estern Consolidated Granite Co., Chicago, Ill. Granite, macadam, paving blocks.
 inter's Metallic Paint Co., Iron Ridge. Iron ore and mineral paint.

Wisconsin Geological Survey. Cross section of Baraboo iron district made of diamond drill cores. Rocks of the Baraboo district.

Wisconsin Graphite Co., Stevens Point. Graphitic pigments, powdered.

Zimble, Aug., & Son, Sheboygan. Brick.

GROUP 117.

Chicago, Milwaukee & St. Paul Ry. Co., Chicago, Ill. Views of Wisconsin scenery.

Chicago & North-Western Ry. Co., Chicago, Ill. Views of Wisconsin scenery.

Dudley, W. H., Madison. Views of Wisconsin scenery.

Great Northern Railway Co., Superior. View of Allouez iron ore docks.

Hancock, E. T., Madison. Glass model of lead and zinc mine. Cross section of lead and zinc mine made of ore and country rock.

Weidman, S., Graff, C. F., Madison. Maps of Wisconsin showing location of mineral resources and water powers.

Wisconsin Geological and Natural History Survey, Madison. Geological and hydrographic maps. Geological reports.

GROUP 118.

Mineral Point Zinc Co., North Chicago, Ill. Spelter made from historic ores.

WYOMING.

LOCATION: BLOCK 51. AISLES 2 AND E.

GROUP 116.

dams, H., Hecla. Gold ore, brick clays and pressed brick.
 me Cement Plaster Co., Laramie. Plaster.
 me Gold & Copper Mg. Co., Jelm. Gold and copper ores.
 dit Mining Co., Grand Encampment. Gold and copper ores.
 drian, J. D., Buffalo. Copper ore.
 etna Mining Co., Grand Encampment. Gold and copper ores, iron sulphides.
 merican Gold & Copper Mg. Co., Jelm. Copper and gold ores.
 merican Oil & Refining Co., Cheyenne. Crude and refined oils.
 ird, J. R., New Castle. Oils.
 rber, Ward, Cody. Copper glance.
 rtlett, I. S., Cheyenne. Limestone.
 ttle Lake Tunnel Site Mg. Co., Grand Encampment. Copper ores.
 lgo American Drilling Trust, Cheyenne. Oils.
 nnett & Adrian, Buffalo. Copper ore.
 rry, James, Casper. Asbestos.

Big Horn County, Cody. Copper ores.
 Bishop, A. L., Cody. Gold, silver and copper ore.

Bolan, William, Sheridan. Sandstone, limestone.

Boles, Von, Sheridan. Building stones and marble.

Boston Sierra Madre Mine & Industry Co., Grand Encampment. Galena ore.

Brenning & Rhoades, Douglas. Brick.
 Cambria Coal & Coke Co., Cambria. Coal.

Casper Press Brick Co., Casper. Press brick.

Chase, C. B., Thermopolis. Sandstones, limestones and gypsum.

Chippewa Mg. & Milling Co., Grand Encampment. Lead, silver and gold ores.

Class, Wm., Laramie City. Gold and silver ores.

Class Bros., Laramie City. Copper ore.

Coffeen, H. A., Sheridan. Sandstone, granite and marble.

Colorado Fuel & Iron Co., Sunrise. Mineral paints, iron ores.

- Empress Mining Co., Benton. Zinc ore and concentrates.
- Enterprise Mining Co., Platteville. Zinc ore.
- Fairview Mining Co., Hazel Green. Lead ore.
- Finnegan, Wm., Green Bay. Pressed brick and clays.
- Florence Iron River Co., Florence. Iron ores from Florence mines.
- Genesee Quarry Co., Genesee. Limestone.
- Germania Mining Co., Hurley. Iron ore.
- Gillen Stone Co., Duck Creek. Limestone.
- Graham & Stevens Mining Co., Platteville. Zinc ore disseminated in oil rock.
- Grover, E. A., La Valle. Red sandstone.
- Gruno Mining Co., Mifflin. Zinc ore disseminated in oil rock.
- Gunther, G., & Sons, Port Washington. Drain tile and ornamental brick.
- Halcyon Pressed Brick Co., Black River Falls. Pressed brick, drain tile and paving tile.
- Hardy Bros. Mining Co., Shullsburg. Zinc ore.
- Hazel Green Mining Co., Hazel Green. Lead ore.
- Highland Park Mining Co., Milwaukee. Zinc sulphide altering to zinc carbonate.
- Hilker Bros. Brick Mfg. Co., Racine. Common and pressed brick.
- Holmes Mining Co., Mellen. Copper and silver ores.
- Hoskins Mining Co., Hazel Green. Lead and zinc ore, and mill products.
- Illinois Iron Mining Co., North Freedom. Hematite, iron ore, and related rocks.
- Illinois Steel Company, Milwaukee. Hematite, iron ore, limestone, slag. Bessemer pig. Steel rails and various iron products.
- Jack of Clubs Mining Co., Benton. Country rock, marcasite, sphalerite and calcite.
- Jefferson Mining Co., Hazel Green. Lead and zinc ore.
- Jenks, O. J., Irma. Granite.
- Jones, W. H., Neenah. Limestone.
- Kennedy Mining Co., Highland. Lead and zinc ore.
- Klondike Mining Co., Platteville. Zinc ore disseminated in oil rock.
- Laurie Stone Co., Sturgeon Bay. Limestone.
- Leuthold, J. H., Granite City. Granite.
- Lucky 4 Mining Co., Platteville. Zinc ore.
- Lucky Hit Mining Co., Shullsburg. Zinc ore.
- Marathon Granite Co., Wausau. Granite columns and cubes.
- Marblehead Lime & Stone Co., Marblehead. Limestone.
- Mason Mining & Milling Co., Linden. Crushed ore and rock, lead and zinc concentrates, tailings.
- Menomonee Falls Quarry Co., Lannon. Limestone.
- Menomonee Hydraulic Pressed Brick Co. Menomonee. Pressed brick.
- Milwaukee Cement Co., Milwaukee. Cement rock and hydraulic cements.
- Milwaukee Monument Co., Milwaukee. Granite, paving blocks, macadam.
- Montello Granite Co., Montello. Paving blocks and macadam.
- Montreal Mining Co., Hurley. Hematite iron ores.
- Murphy Mining Co., Hazel Green. Lead ore.
- Murphy Mining Co., Shullsburg. Sphalerite, galena and marcasite.
- Northwestern Sandpaper Co., Wausau. Crushed quartz and sandpaper.
- Odanah Iron Co., Hurley. Hematite iron ores.
- Oliver Iron Mining Co., Iron Belton. Hematite, iron ore.
- Pauline Pottery Co., Edgerton. Clay pottery, urns and vases.
- Pike River Granite Co., Amberg. Granite.
- Pike, R. D., Bayfield. Sandstone.
- Port Wing Quarry Co., Port Wing. Sandstone.
- Prentice Brownstone Co., Houghton. Red sandstone.
- Richardson, S. P., Ableman. Quartzite macadam.
- Ripley, Alton, Oshkosh. Polished slabs of Waupaca granite.
- Rowley Mining Co., Hazel Green. Lead ore.
- Saint Rose Mining Co., Platteville. Zinc ore, lead and zinc concentrates.
- Samp, William, Beloit. Limestone.
- Sampson & Ipson, Edgerton. Clay pottery, urns and vases.
- Springfield Brick & Tile Co., Springfield. Drain tile.
- Spring Valley Iron and Ore Co., Springfield. Iron ore, pig iron and limestone.
- Story Bros. Quarry, Wauwatosa. Limestone.
- Sunrise Mining Co., Rewey. Zinc ore, calcite and mill products.
- Superior China Clay Co., Hersey. White china clay.
- Thenzel Brick & Tile Co., Oakfield. Drain tile.
- Thomas, Kirby, Superior. Copper ore of Dauglar County.

- Colorado & Wyoming Mg. Co., Jelm. Gold ore.
 Colorado & Wyoming Chemical Co., Green River. Soda and mineral water.
 Livingston, A. J. & Bro., Hartville. Moss agate.
 David, John, Cody. Lead ore.
 Jewell & Webber, Frederick. Copper ore.
 Douglas Gold & Copper Co., Douglas. Copper ore.
 Elk Mountain Mining & Milling Co., Saratoga. Copper ores and bomite.
 First National Bank, Cheyenne. Red granite.
 Fox, G. W., Laramie. Kaolin.
 Fredericks, Charles, Fredericks. Gold ore and mineral paints.
 Globe Copper Co., Laramie. Copper ore.
 Great Central Mg. & Milling Co., Grand Encampment. Gold ore.
 Hentzer, I., Cheyenne. Graphite.
 Jersey, C. A., Cheyenne. Mineral paint, iron ore.
 Kupchoff, J. J., Hartville. Onyx.
 Hecla Copper & Gold Mg. Co., Hecla. Gold, copper, nickel and silver ores.
 Len Gould Mg. Co., Laramie City. Gold ore.
 Kerker, Jack. Flint arrow heads.
 Monoclast Mining & Milling Co., Laramie. Copper ores.
 Missouri Copper Co., Grand Encampment. Copper ores.
 International Ocean Poun Co. & Mg. Co., Grand Encampment. Copper ores.
 International Onyx & Marble Co., Hartville. Onyx.
 Day Mining Co., Grand Encampment. Copper ore and iron sulphides.
 Johnson, Mrs. Copper glance.
 Lewis, L., Cheyenne. Mosaic.
 Leefe, M. P., Cheyenne. Sandstones.
 Kemmerer Coal Co., Kemmerer. Coal.
 Lewis, J. E., Cody. Copper and gold.
 Patrick Bros. & Collins, Newcastle. Lignite.
 Lewis, Gus, Laramie City. Gold ore.
 Laramie Glass Works, Laramie. Glass.
 Lewis, H., Rawlins. Sandstone and grind stones.
 Dudley & Goodnight, Sheridan. Marble.
 Lewis, A. L., Dillon. Jet.
 Lewis, A. E., Casper. Copper ore and magnetite iron.
 Burn & McCune, Free Gold.
 Tidwell, Davis, New Castle. Bentonite.
 National Copper Co., Grand Encampment. Copper ore.
 North America Copper Co., Grand Encampment. Gold, silver, chalcopryrite, sulphopryrite.
 Northwestern Copper Co., Grand Encampment. Gold and copper ore.
 Oriole Copper Co., Douglas. Copper ore.
 Painter, J. R., Painter. Gold, silver and copper ores.
 Peabody, Jad. Gold and silver ores.
 Pennsylvania Oil & Gas Co., Casper. Oils.
 Redmond, M., Buffalo. Sandstones.
 Reid, M. F., Laramie. Gold and copper ore.
 Richards, Albert, Laramie. Ore collection.
 Sanders Bros. & Millburn. Gold, copper ore.
 Scott & Gould, Newcastle. Brick.
 Scott, Jesse, New Castle. Sandstone.
 Smith, A. E., Laramie. Copper ore.
 Springfield Mining Co., Grand Encampment. Copper ore.
 Taylor, Wm., Rockcreek. Bentonite.
 Union Pacific Railroad Co., Omaha. Sulphate of soda, coal.
 Utopia Mining & Milling Co., Centennial. Silver and gold ore.
 Whitcomb, E. W., Cheyenne. Agates, fossils, mica.
 Wilde & Dearcorn, Hartville. Moss agate.
 Wyoming Pioneer Building & Marble Co., Sheridan. Moss agate.
 Wyoming Queen Marble Co., Jelm. Copper, gold and silver ore.
 Wyoming State. Collection of minerals, coal, iron ore, steel, copper ore and bullion, oils, crude and refined; onyx, gold ore, placer gold, granite, marble, building stone, galena, agates, jasper, asbestos, soda, jet, gypsum, stalagmites, petrified woods, fossil fish, mineral paint, coke, etc.

GROUP 117.

- Hecla Gold & Copper Mg. Co., Hecla. Photographs of mining property.
 Stimpson, J. E., Cheyenne. Photographs of mines and machinery.
 Wyoming State. Maps, charts, colored photographs, illustrating the geological and topographical features of Wyoming.

GROUP 118.

- Colorado Fuel & Iron Co. Barbed wire, steel rails, steel bars, nails and railway spikes.

GROUP 119.

- Wyoming State. Publication relating to Wyoming minerals.

ARGENTINE.

LOCATION: BLOCK 14. AISLES 5 AND 6, A 5 AND 6.

GROUP 116.

Argentine Department of Agriculture,
Buenos Ayres. Coal Investigations,
commission, coal.

Castorina Brother, Buenos Ayres. Sul-
phur.

Cerrano, L. & Co., Buenos Ayres. Lime.
Comision Nacional, Buenos Ayres. Block
of onyx of San Rafael, mica and as-
bestos.

Compania de Productos Conen, Buenos
Ayres. Borate of lime from the Pro-
vince of Salta.

Defilippi Ionghi & Co., Buenos Ayres.
Lime, pressed cellular bricks and
mosaics.

Endeiza & Co., La Toma, San Luis.
Green onyx.

Freixas, Urquijo, & Co., Buenos Ayres.
Mineral water.

Gobernacion del Neuquen. Samples of
coal, gold and auriferous quartz.

Ministerio de Agricultura. Division of
Mines and Geology, Buenos Ayres.
Collection of Minerals.

Olivares, Jose de, Jujuay. Copper ore.
"El Descubridor" Mine.

Parmeggiani & Co., Buenos Ayres. Salt.
Piaggio, Ernesto, & Co., Buenos Ayres.
Salt.

Tancredi & Co., Buenos Ayres. Mineral
water "Copahues."

Union Industrial, Argentina. Onyx of
San Luis.

Water and Coal Survey Bureau. Samples
of combustibles, coal, peat, ozocerite,
lignites, etc.

GROUP 117.

Cerrano, L., & Co., Buenos Ayres. Pho-
tographic views of kilns.

Water and Coal Survey Bureau. Gen-
eral map of the Argentine Republic
showing the coal and petroleum dis-
tricts, perforations, etc. Albums of
photographic views of artesian wells,
borings, geological sections, etc.

GROUP 119.

Ministry of Agriculture, Buenos Ayres.
Water and coal survey bureau, pamph-
lets on coal, petroleum and water re-
sources of the Argentine Republic.

AUSTRIA.

LOCATION: BLOCK 74. AISLES 5, 6, G AND H.

GROUP 116.

(Palace of Agriculture.)

Croatian Mining Union, "Prince Josef
Rohan & Co.," Agram. Metallic ores
Nagy, Stefan, Dalmatia. Mineral
waters.

St. Lucasbarter Brunnen Actien-Gesell-
schaft, Vienna. Mineral waters.

GROUP 117.

Austrian Geological Survey. Maps
charts, photographs, etc., pertaining to
the geology of Austria.

GROUP 119.

Austrian Geological Survey. Literature
of the Geology, etc., of Austria.

BELGIUM.

LOCATED IN BELGIUM PAVILION.

GROUP 115.

Accumulateurs Chelin Co., Ltd., Brussels.
Drawings and specimens of safety
lamps.

Ateliers De Construction De La Meuse,
Co., Ltd., Tirlemon T. Plans of min-
ing machinery.

Ateliers De Construction Gilain, J. J.
Co., Ltd., Tirlemon. Plans of min-
ing machinery.

Ateliers De La Senne, Co., Ltd., Brus-
sels. Plans of equipment of geologica
surveys for assaying.

Canon-Legrand, Mons. Plans of min-
ing equipment.

Charbonnages De Patience Et Beaujone
Reunis, Co., Ltd., Glain. Plans of
mining equipment.

Charbonnages Des Produits Du Flenu,
Co., Ltd., Flenu. Plans of motors.

Societe De La Vieille Montagne, Ltd.,
Chenee. Plans of mining equipments.

Societe De Maricynelle & Couillet, Ltd.,
Couillet. Plans of mining machinery.

Usines & Fonderies De Baume & Lar-
pent, Co., Ltd., Haine St. Pierre. Plans
of equipment for mines and quarries.

Vertongen-Goens, Termonde. Speci-
mens of cables.

GROUP 116.

Agglomeres Reunis du Bassin de Char-
leroy, Co., Ltd., Marcinelle. Coal
sorting and washing, etc.

Association Charbonniere de Charleroy,
Charleroy. Collective exhibit, notices.

Association Charbonniere du Couchant
De Mons, Mons. Collective exhibit,
notices.

Association Metallurgique pour La Fab-
rication du Coke, Co., Ltd., Brussels.
Metallurgical coke, washed and un-
washed.

Carrieres de Savoye-Battard, Soignies.
Socle of vase in gardens. Belgian
Pavilion.

Carrieres du Hainaut, Co., Ltd., Soig-
nies. Plans, drawings and specimens.

Carrieres Dumon, Co., Ltd., Tournay.
Cement and limerock.

Carrieres Wincqz, Soignes. Socle of the
vase in gardens of Belgian Pavilion.

Charbonnages de Gosson-Lagasse, Co.,
Ltd., Tilleur. Notices.

Charbonnage de La Grande-Bacnure
Co., Ltd., Liege. Notices.

Charbonnages de La Haye, Co., Ltd.,
Liege. Notices.

Charbonnage de L'Esperance et de La
Bonne Fortune, Co., Ltd., Montegnee.
Mineral fuels and luminants.

Charbonnage de L'Est de Liege, Co.,
Ltd., Liege. Notices.

Charbonnage de Mariemont et Bascoup,
Co., Ltd., Morlanwez. Notices.

Charbonnage de Marihaye, Co., Ltd.,
Flemalle-Grande. Notices.

Charbonnage de Patience et De Beau-
jone, Co., Ltd., Glain. Notices.

Charbonnage des Kessales, Co., Ltd.,
Jemeppe. Notices.

Charbonnage des Produits Du Flenu,
Co., Ltd., Flenu. Notices.

Charbonnage de Werister, Co., Ltd.,
Beyne. Notices.

Charbonnage du Bois D'Avroy, Co., Ltd.,
Liege. Notices.

Charbonnage de Bois-Du-Luc, Co., Ltd.,
Houdeng-Aimeries. Notices.

Charbonnage du Hasard, Co., Ltd.,
Micheroux. Notices.

Charbonnage du Horloz, Co., Ltd., Til-
leur. Notices.

Charbonnage Reunis de Charleroy, Co.,
Ltd., Charleroy. Notices.

Ciments Portland Liegeois, Co., Ltd.,
Haccourt Vise. Various specimens of
cement.

Cockerill, John, Co., Ltd., Seraing. Speci-
mens of metallic ores.

Detal Pere et Fils, Bioulx. Blue Bel-
gian marble in lumps.

Gres, Marbres and Pettis Granits D'Yvoir,
Co., Ltd., Yvoir. Specimens of orna-
mental and building stones.

General Direction of Mines, Brussels.
Statistics and notices.

Hardenpont, Maigret & Co., Saint-Sym-
phorien, Mons. Specimens of phos-
phate of St. Symphorien and Havre.

Hammer Portland Cement Works, The
Co., Ltd., Tournay. Specimens of ce-
ment.

Niel-on-Rupel, Co., Ltd., Niel near
Boom. Specimens of rocks which
produce lime and cement.

Van Bellinghen-Tomberg, Brussels. Slate
roofs with patent hooks.

Vertongen-Goens, Co., Ltd., Termonde.
Specimens of mechanical appliances
used in cutting building-stones.

GROUP 117.

General Direction of Mines, Brussels.
Statistics of measures for preventing
accidents in mining operations.

Soupart, Alfred, Mont sur Marchiennes.
Charts and maps showing the increase
of mining operations in Belgium.

GROUP 118.

Acieries, D'Angleur & Co., Ltd., Tilleur.
Specimens of various shapes of steel
used in the metallic frame of the Bel-
gian Pavilion.

Ateliers de Construction de La Meuse,
Co., Ltd., Sclessin. Drawings of
equipment and materials used in the
treatment of iron ore, etc.

Ateliers de Construction Gilain, J. J.,
Co., Ltd., Tirlemont. Plans and equip-
ment for metallurgy.

Ateliers de La Senne, Co., Ltd., Brus-
sels. Plans of equipment for metal-
lurgy of iron.

Bertaux & Co., Brussels. Drawings of
apparatus for coating metals.

Cockerill, John, Co., Ltd., Seraing.
Equipment in the manufacture of iron
and steel specimens.

Compagnie Generale Des Conduites
D'Eau, Ltd., Liege. Plans of general
foundry equipments.

Dumont, G., & Brothers, Sclaigheaux.
Album of metallurgy of lead products, zinc, tin, nickel, etc.

Etablissements Pieper, Co., Ltd., Liege.
Specimens of iron and steel in commercial forms.

Fabrique de fer de Charleroy, Co., Ltd., Marchienne au Pont. Album concerning equipment for metallurgy.

Forges, Ateliers et Boulonneries Camnier, Co., Ltd., Morlanwez. Drawings and plans.

Forges de Clabecq, Co., Ltd., Clabecq. Drawings and plans.

Forges et Laminours a Toles de Regissa Co., Ltd., Regissa (Huy), Plans and drawings.

Forges et Laminours de Baume, Co., Ltd., Haine, St. Pierre. Drawings and plans.

Forges, Fonderies et Laminours du Marais, Co., Ltd., Montignies Sur Sambre. Albums on iron and steel manufacture.

Hauts Fourneaux et Acieries D'Athus, Co., Ltd., Athus. Cast iron, pig iron, sheet iron.

Hauts Fourneaux, Forges et Acieries de Thy-Le-Chateau, Co., Ltd., Marcinelle. Drawings and plans.

Laminours de Monceau, Co., Ltd., Liege. Drawings and plans.

Laminours du Ruau, Co., Ltd., Monceau Sur Sambre. Iron and steel bars; sheet iron.

Laminours Hauts Fourneaux, Forges, Fonderies et Usines de La Providence, Ltd., Marchienne au Pont. Iron and steel.

Maille Valere, Mariemont. Drawings and plans.

Ougree Marihaye, Co., Ltd., Ougree. Plans of equipment.

Produits Refractaires et Terres Plastiques De Seilles et Bouffoulx, Co., Ltd., Seilles. Specimens of products.

Societe de La Vieille-Montagne, Ltd., Liege. Notices of equipment.

Societe de Marcinelle Et Couillet, Ltd., Couillet. Notices of equipment.

Societe Generale du Laminage Annulaire pour la Fabrication des Chaines sans soudure, Ltd., Brussels. Manufacture of chains.

Societe Metallurgique de Sambre et Moselle, Ltd., Montignies-Sur-Sambre. Manufacture of coke, cast-iron, steel.

Societe Miniere et Metallurgique de Monceau St. Feacre, Ltd., Monceau-Sur-Sambre. Plans of equipment for handling ores. Coke stove. Blast furnaces.

Solvay & Co., Brussels. Notices concerning methods in the generation of gas.

Usines a Cuivre et a Zinc, Co., Ltd., Liege. Notices.

Usines de desargentation Co. Ltd., Hoboken, near Antwerp. Albums and samples.

Usines et Fonderies de Baume & Marpent Co., Ltd., Haine St. Pierre. Plans of foundry equipment.

GROUP 119.

General Direction of Mines, Brussels. Statistics issued by the State's mine officers.

Soupart Alf, Mont Sur Marchienne. Report on the mining industry in Belgium.

Watteyne Victor, Chief Engineer, Direction of Mines, Brussels. Report of the office of accidents in mines on the testing station of the administration of mines at Frameries.

BRAZIL.

LOCATION: BLOCK 14-A. AISLES A AND G.

GROUP 116.

Agricultura, Sec. da, Bahia. Monazite sands.

Almeida, Francisco, Rio Grande do Sul. Agates.

Almeida, Joao de, Rio Grande do Sul. Agates.

Almeida, Servulo, Rio Grande do Sul. Clay with impressions.

Alves Joao, Rio Grande do Sul. Crystals and amethysts.

Amaral, Thimoteo Nascimento, Rio Grande do Sul. Auriferous molybdenic ore.

Antonina, Com. M. de, Parana. Ores, iron and manganese ores, chalk.

Aracaju, Com. M. de, Sergipe. Salt.

Argollo Cardoso & Co., Bahia. Granite, calcareous stones, copper ores, manganese ore, cadmium ores, oöres, graphite, bituminous shale.

Aurifera, Comp., Minas Geraes. Gold ores.

- zevedo, Col. H. F. Penna de, Amazonas. Clays, calcareous stones, manganese ores.
- zambuja, Dario, Rio Grande do Sul. Iron ore.
- zambuja, Graciano A., Rio Grande do Sul. Petrified wood.
- arbieter, Antonio, Rio Grande do Sul. Clay.
- arcellos, Intendenciade, Amazonas. Granite.
- elga de Tripuhy, Comp., Minas Geraes. Cinabrium and gres cinnabric.
- elgo-Bresilinne, Soc., Rio Grande do Sul. Wolframite.
- giagio, Jose, Rio Grande do Sul. Marble.
- itencourt, Dr. A., Rio Grande do Sul. Rock and amethyst crystals.
- rant, Joao, Minas Geraes. Crystals.
- rant, Major F., Minas Geraes. Diamond gravel.
- razilian Diamond Fields Corp., Ltd., Bahia. Diamond gravels.
- retas, Affonso, Minas Geraes. Iron ores.
- acapava, Intendencia de, Rio Grande do Sul. Lime.
- amos, Fortunato P., Minas Geraes. Gold ores.
- amos, Col. Symphronio, Minas Geraes. Gold ores.
- apelle, Dr. Alberto Vande, Rio Grande do Sul. Gold pyrites.
- arcano, Cezar, Matto Grosso. Iron and manganese ores.
- ariry, Cons. Mun. de S. Joao de, Parahyba. Mica and ores.
- arvalho, Dr. A. A. de Figueiredo, Parahyba. Iron ore, salt, crystals, asbestos.
- arvoeiro, Intendencia de, Amazonas. Sandstone.
- astello Branco, A., Minas Geraes. Magnetic iron ores.
- astro, Col. Antonio, Minas Geraes. Rose quartz, mica, plumbago.
- astro, J. Lydio de, Rio Grande do Sul. Gold ores and nuggets.
- astro, Com. M., Parana. Granite and clay.
- axambu, Empreza de Aguas, Minas Geraes. Mineral waters.
- axias, Intendencia de, Rio Grande do Sul. Graphitic sands.
- entral do Brazil, E. de F., Minas Geraes. Marble.
- niappeta & Co., Rio Grande do Sul. Marble.
- elho, Francisco, Rio Grande do Sul. Marble.
- elho, Dr. H., Rio de Janeiro. Marble.
- om. do Estado, S. Catharina. Coal.
- om. do Estado, Minas Geraes. Zinc, gold, copper ores, scorodites.
- Cortes, Joao L., Paixao, Rio Grande do Sul. Gold ores and nuggets.
- Costa, Jose Vicente, Minas Geraes. Marbles.
- Cotta, Col. Jose G. de Almeida, Minas Geraes. Calcareous rocks, gold quartz, graphite.
- Cruz, Porhyrio Sandy da, Parana. Emery.
- Cuite, Com. M. de, Parahyba. Kaolin, crystals and ores.
- Curityba, Com. M., Parana. Alum, calcareous rocks, asphalt.
- Cunha Junior, M. Francisco, Amazonas. Clays, chalk, iron ores, petrified wood.
- Dahne, Dr. Eugenio, Rio Grande do Sul. Crystals and agathes.
- Dahne, Frederico, Rio Grande do Sul. Crystals and agathes.
- Daudt Filho, Joao, Rio Grande do Sul. Gold ores and nuggets.
- D'Avila, Manoel L. Marques, Rio Grande do Sul. Iron ores.
- D'Avila, Pantaleao Marques, Rio Grande do Sul. Iron ores.
- Debize, Luiz, Rio Grande do Sul. Slate.
- Dias, Major R. de Paula, Minas Geraes. Chroic iron ore and gold ores and magnetic iron.
- Com. do Estado, Goyaz. Mica, marble and ores.
- Com. de Rio Grande, Rio Grande do Sul. Crystals, agathes, coal, marble.
- Correa, Francisco, Rio Grande do Sul. Eruptive rocks.
- Correa, F. Vargas, Minas Geraes. Feld-path.
- Correa, Joao, Rio Grande do Sul. Eruptive rocks.
- Correia, Doutor L., Rio Grande do Sul. Clays.
- Dom Pedrito, Intendendencia de, Rio Grande do Sul. Gold ores, carboniferous schist.
- Dreher, Edmundo, Rio Grande do Sul. Agathes.
- Espirito Santo, Padre J. A. do, Minas Geraes. Cinabrium and other ores.
- Esperanca, Usina, Minas Geraes. Iron ores.
- Escola de Minas de Ouro Preto, Minas Geraes. Collection of samples, ores and minerals.
- Extractiva Mineral do Brazil Comp., Bahia. Mineral oils and shales.
- Faria, Major Antonio P., Minas Geraes. Gold ores and quartz.
- Flack & Co., Cezar, Rio de Janeiro. Ores, talcum, kaolin and gypsum.
- Franca, Ignacio, Parana. Coal.
- Franca, Joao, Rio Grande do Sul. Crystals.
- Franca, Jeronymo T., Rio Grande do Sul. Silicious crystals with water.

- Feijo, Manoel, Rio Grande do Sul. Malachites.
- Feira de Sant Anna, Com. M., Bahia. Clay and products.
- Felauer, Alberto, Rio Grande do Sul. Agates.
- Felicissimo, Major Arthur, Minas Geraes. Collection of 316 samples ores and minerals.
- Ferraz, Luiz Caetano, Minas Geraes. Gold ores and other ores.
- Figueiredo, Antonio C., Matto Grosso. Calcareous rock.
- Figueiredo, Urbano de, Parahyba. Calcareous stones.
- Fortes, Dr. Carlos da Silva, Minas Geraes. Asbestos.
- Galvao, Dr. Felipe R., Matto Grosso. Clay and ocores.
- Gandarella, Comp., Minas Geraes. Marbles.
- Gomes, Dr. Almeida, Minas Geraes. Gold quartz.
- Gomes, Leopoldo, Minas Geraes. Diabatic rocks.
- Gomes, Rodolpho, Rio Grande do Sul. Manganese ore.
- Gomes & Co., Otero, Rio Grande do Sul. Manganese ore.
- Goncalves Ramos & Co., Empreza, Minas Geraes. Manganese ores.
- Governo do Estado, Matto Grosso. Gold nuggets and other ores.
- Governo do Estado, Rio Grande do Sul. Granite and gold ores.
- Governo do Estado, E. Santo. Monazite sands.
- Gravatahy Intendencia de, Rio Grande do Sul. Ores.
- Guedes, Francisco de Paula, Rio Grande do Sul. Tripolitan sands.
- Huebel, J., Parana. Ores.
- Jardim, Col. A. E. de Assis., Minas Geraes. Gold ores.
- Jesus, Dr. Palhano, Maranhao. Calcareous stones.
- Lima, Dr. Augusto, Minas Geraes. Iron, gold, zinc, copper and manganese ores.
- Kluppe, Eduardo, Parana. Abrasive stone.
- Krammel, Guilherme, Rio Grande do Sul. Petrified wood.
- Lages, Com. M. de, Santa Catharina. Building stones.
- Lambary & Cambuquira, Empreza, Minas Geraes. Mineral waters.
- Lapa, Com. M. de, Parana. Ores.
- Lara, Bernardino, Rio Grande do Sul. Copper ores.
- Lima, Braulio W., Parana. Marble.
- Lima, Dr. Gomes de, Minas Geraes. Marble and serpentines.
- Limeira, Joao, Rio Grande do Sul. Crystals.
- Lopes, Francisco, Rio Grande do Sul. Granite and Gold ores.
- Lopes, Dr. Prado, Minas Geraes. Collection of samples of oligistic, etc. gold pyrites with scorodite crystals.
- Lorena, Com. M. de, S. Paulo. Talcum.
- Luce & Co., Archer, Rio Grande do Sul. Copper ores.
- Luciano, Joaquim, Minas Geraes. Ocores.
- Luiz, Casemiro Ribeiro, Minas Geraes. Ocores.
- Macau Intendencia, de, Rio Grande do Norte. Salt.
- Macedo, Col. Joaquim Pereira, Parana. Rock crystals, ocores, coal, copper ore.
- Macedo, Joao Ribeiro, Parana. Mineral waters and ocores.
- Machado, Pompeo, Rio Grande do Sul. Wolfrannite & Cassiterite.
- Machado, Virgillo, Minas Geraes. Calcareous rocks.
- Marcos, F., Parana. Marble.
- Margarida, Comp. Salinas, Bahia. Salt.
- Martha, Rutilio A., Minas Geraes. Mica.
- Marques, Gabriel, Rio Grande do Sul. Marble.
- Marques, Luiz, Rio Grande do Sul. Marble.
- Meira E Sa, Dez. F. de Salles, Parahyba. Various ores.
- Mello, Jose de, Rio Grande do Sul. Petrified wood.
- Mercer, F. H., Parana. Mercury.
- Mines de Cuivre de Camaquan Soc., Rio Grande do Sul. Copper ores.
- Mines D'or du Cerrito, Soc., Rio Grande do Sul. Gold ores.
- Minas de S. Jeronymo, Comp. E. de F. E. Rio Grande do Sul. Coal.
- Miranda, Joao, Rio Grande do Sul. Mica.
- Miranda, Theodoro, Rio Grande do Sul. Copper ores.
- Morroda Mina, Comp., Minas Geraes. Manganese ores.
- Montaury, Dr. Jose, Rio Grande do Sul. Agathes.
- Mossoro, Intendencia de, Rio Grande do Norte. Lime, sulphate of lime, gypsum.
- Moura, Intendencia de, Matto Grosso. Sandstone.
- Murse, Pedro, Minas Geraes. Feldspath.
- Mourgez, Antonio, Rio Grande do Sul. Gold ores and nuggets.
- Natal, Fazenda do, Bahia. Clays and ocores.
- Nazareth, Euclides, Amazonas. Granite.
- Netto, Guilherme G., Minas Geraes. Iron ores and pyrites.
- Nogueira, J. Baptista B., Minas Geraes. Ocores.
- Oliveira, Col. Antonio Vaz, Rio Grande do Sul. Carboniferous schists.
- Oliveira, Bernardino Vaz de, Rio Grande do Sul. Gold ores and nuggets.

- liveira, J. Custodio, Minas Geraes. Various ores.
- liveira, H. Jose de, Parana. Granite and clay.
- liveira, Julio Basilio, S. Paulo. Abrasive stones.
- liveira, Dr. Luiz de, Parahyba. Ores.
- lyntho, Dr. Antonio, Minas Geraes. Calcareous stones, gold and diamond gravel.
- minium Minier, Soc., Rio Grande do Sul. Gold ores.
- mta, Carlos A., Minas Geraes. Tourmaline quartz, ferruginous gold quartz.
- ntoni, Dr. Jorge B., Rio Grande do Sul. Manganese ore.
- uro Preto Gold Mines of Brazil, Ltd., Minas Geraes. Gold and other ores.
- lhares, Gruhn & Co., Rio de Janeiro. Mineral waters.
- ranagua, Com. M. de, Parana. Clays and Kaolin.
- robo, Doutor, Rio Grande do Sul. Mineral paints and ocores.
- ula, Dr. Joaquim F. de, Minas Geraes. Cinabrium and copper ores.
- ula, Zaccarias, Parana. Copper ores.
- rneiras, Dr. Dario, Rio Grande do Sul. Whetstones.
- nteado, Luiz Antonio, Parana. Pumice stone.
- reira & Nelson, S. Paulo. Mica, ocores, iron ores.
- rotto, Pedro, Parana. Abrasive stone.
- mentel, Col. Affonso, Minas Geraes. Gold and other ores and ocre.
- nto, Isidro Correa, Rio Grande do Sul. Carboniferous schist.
- onta Grossa, Com. M., Parana. Silicious sand and slate.
- orto Alegre, Intend. de, Rio Grande do Sul. Amethysts.
- orto Alegre Intend. de, Rio Grande do Sul. Granites.
- orto, Pedro Alves, Rio Grande do Sul. Crystals and amethysts.
- rtugal, Gabriel Vaz, Rio Grande do Sul. Marble.
- rtugal, Gen Francisco R., Rio Grande do Sul. Marble.
- rtugal, Pedro, Rio Grande do Sul. Emery.
- ates, Luiz da Silva, Rio Grande do Sul. Feldspath.
- imavera, Dr. Pedro, Rio Grande do Sul. Iceland spath.
- arahy, Intendencia de, Rio Grande do Sul. Clays.
- eiroz, Hermogenes J., Minas Geraes. Iron ores.
- eluz de Minas, Comp. Manganez, Minas Geraes. Marbles.
- mos, D. Amelia da Silva, Minas Geraes. Lime and sands.
- Resende, Luiz de, Minas Geraes. Crystals.
- Ribeiro, Francisco A., Matto Grosso. Gold, diamonds and sand stones.
- Richardson, C. J., Minas Geraes. Gold ores.
- Rio Negro, Com. M. de, Parana. Whetstone.
- Rocha, Americo T. G., Minas Geraes. Kaolin and silver ores.
- Rocha, Col. Jose Victorino, Rio Grande do Sul. Ocores and gold nuggets.
- Rocha, Raymundo T. G., Minas Geraes. Copper and lead ores.
- Rodovalho, Antonio Proost, S. Paulo. Various ores and minerals.
- Rosat, Augusto, Rio Grande do Sul. Gold ores and nuggets.
- Rosat, Carlos, Rio Grande do Sul. Gold nuggets.
- Roth, Guilherme, Rio Grande do Sul. Agathes.
- Rotulo, Ltd., Minas Geraes. Iron and gold ores.
- Rowe & Hasselman, Bahia. Mica, manganese ore, graphite. Plumbago and various ores and minerals.
- St. John D'El Rey Gold Mining Company, Minas Geraes. Gold ores.
- Sa, Col. Domiciano F. de, Minas Geraes. Gold ores.
- S. A. Da Patrulha, Int. de, Rio Grande do Sul. Varieties.
- Sampaio, Dr. M. F. De Almeida, Bahia. Manganese ore.
- Santo, Antonio Intendencia de, Amazonas. Sandstone.
- Santa Luci, Martinho, Matto Grosso. Calcareous rock.
- Schelling, Augusto, Parana. Abrasive stone.
- Schenman, Carlos, Parana. Marble.
- Schmidt, Pedro, Rio Grande do Sul. Melaphyr.
- Secco, Eduardo, Rio Grande do Sul. Crystals.
- Senna, Dr. J. C. Costa, Minas Geraes. Stoltzita and scheelita.
- Serro Azul, Com. M., Parana. Marble.
- Severo, Pedro B., Rio Grande do Sul. Gold ores.
- S. Francisco, Com. M. de, S. Catharina. Lime made of shells.
- Silva, Dr. Francisco Xavier, Parana. Erathrite and granite streaked.
- Silva, Dr. Jose Goncalves Da, Bahia. Copper ores.
- Silva, F. Jose Da, Matto Grosso. Calcareous rock.
- Silva, Major A. T. Da, Minas Geraes. Chronic iron and serpentine.
- Silveira, Dr. Alfredo, Rio Grande do Sul. Marble.

Silveira, Arminio, Rio Grande Do Sul. Asbestos.
 Silveira, Dr. Alvaro A. Da., Minas Geraes. Talcum and plumbagine.
 Silveira, Cunha, S. Catharina. Iron ores.
 Silveira, Francisco, Rio Grande Do Sul. Crystallized pyrites.
 Silves, Intendencia de, Amazonas. Gypsum.
 Simoes, J. J. Goncalves, Minas Geraes. Various pyrites.
 Sinch, Rodolpho, Rio Grande Do Sul. Basalt.
 S. Jose Dos Pinhaes, Com. M. de, Parana. Iron ores.
 Soares, Major C. B., Minas Geraes. Manganese ores.
 Soares, Major M. Bento, Minas Geraes. Manganese ores.
 Soucassaux, Francisco, Minas Geraes. Chromic iron ores and gold ores and magnetic iron.
 Souza, Dr. A. M. Peixoto de, Rio de Janeiro. Graphite.
 Souza, Samuel de, Rio Grande do Sul. Gold.
 Sune Pantaleao, Rio Grande do Sul. Ferruginous gres.
 Teixeira, Antonio, Rio Grande do Sul. Agathe.
 Thein, Carlos, Rio Grande do Sul. Gres.
 Thereza Christina, E. F. D., S. Catharina. Coal.
 The Transpacific Co., Matto Grosso. Gold and gold ores, diamonds and gravels.
 The Vista Alegre Gold Mining Co., Rio Grande do Sul. Gold ores.
 Tibagy, Com. M., Parana. Saltpetre. Glaubers salt.
 Ulzen Junior, Andre, S. Paulo. Ogres.
 Uniao, Banco, Parana. Marble.
 Unzer, Totila, Minas Geraes. Polished stone and crystals.
 Vargas, Col., Rio Grande do Sul. Marble.
 Vasconcellos, Manoel A., Maranhao. Calcareous stones.
 Vasconcellos, Padre M. M. Pereira de, Minas Geraes. Various ores.

Vasques, Dr. Julio, Rio Grande do Sul. Slate.
 Vaz, Adolpho, Rio Grande do Sul. Amorphous quartz and calcareous.
 Vecchio, Angelo, Parana. Iron ores.
 Velho, Dr. Mathias, Rio Grande do Sul. Marble.
 Vianna, Dr. Moyses, Rio Grande do Sul. Gold ores.
 Vieira Filho, H. Jose, Matto Grosso. Iron ore.
 Vieira, Raul, Minas Geraes. Aluminum ore, topaz, rutile, tourmalines.
 Wigg, Carlos, Minas Geraes. Manganese ores.
 Wigg, Usina, Minas Geraes. Manganese ores.
 Ypanema, F. De Ferro, S. Paulo. Iron ores and clay.

GROUP 117.

Rotulo, Ld., Minas Geraes. Photos.
 St. John Del Rey Gold Mining Co. Minas Geraes. Photos and maps.
 The Transpacific Co., Matto Grosso. Photo of dredge.
 Wigg, Usina, Minas Geraes. Map of manganese mines.

GROUP 118.

Becker & Irmao, Jose, Rio Grande do Sul. Photos.
 Bretas, Affonso, Minas Geraes. Iron goods.
 Esperanca, Usina, Minas Geraes. Iron goods.
 Ipanema, F. de Ferro, S. Paulo. Samples of iron.
 Miller & Filhos, Parana. Iron.
 Mines de Cuivre de Camaquan, Soc. Rio Grande do Sul. Copper.

GROUP 119.

Governo do Estado, Rio Grande do Sul. Maps.
 Medrado, Alcides, Minas Geraes. Brazilian Mining Review.
 Minas, Escola de, Minas Geraes. Annual proceedings.

BULGARIA.

LOCATION: IN THE BULGARIAN SECTION, PALACE OF VARIED INDUSTRIES.

GROUP 116.

Gheorghieff Brothers, Stara Zabora. Coal.
 Hadji Slavtchoff, N. Tirnovo. Coal.
 Ikonomoff, D., Kazanlik. Copper ores.
 Liloff, Ivan, Sophia. Manganite ores.

Ministry of Commerce and Agriculture. Sophia. Coal.
 Ministry of Commerce and Agriculture. Syenite ores.
 Ministry of Commerce and Agriculture. Sophia. Marble.

Ministry of Commerce and Agriculture,
 Sophia. Granite.
 Saveloff, G. D., Kazanlik. Copper ores.
 Saveloff, G., Sophia. Engraving stone.
 Saveloff & Manoloff.

Soseloff, D., Sophia. Manganite ores.
 Slavoff, S., Kazanlik. Marble.
 Simionoff, St., Routschouk. Coal.
 Societe and Exploitation, Trevna. Coal.
 Theodoroff, Petco, Sophia. Copper ores.

CANADA.

BLOCKS NOS. 54, 54-A, 64 AND 64-A. AISLES 5, 6, E AND G.

GROUP 116.

Minion of Canada Exhibit: Ores of
 gold, silver, lead and copper; nickel and
 cobalt; native gold; coal and petroleum;
 mineral fertilizers and pigments, salt,
 asbestos, mica, feldspar, graphite, gyp-
 sum, abrasive materials, corundum,
 gems and precious stones, ornamental
 and building stone, slate, clay and ce-
 ment.

Ontario Mining Co., McGuegan, B. C.
 Galena.

Field, J. J., Vancouver, B. C. Chal-
 copyrite.

Rebird Mining Co., Sandon, B. C.
 Galena.

Edgewood, Mrs. Haliburton Co., On-
 tario. Minerals.

Wynn, J. L., Kamloops, B. C. Mag-
 netite with chalcopyrite.

Canada Iron Furnace Co., Radnor, Que.
 Magnetite.

Well, E. F., Toronto, Ont. Mica.

Secum, Nova Scotia. Auriferous
 quartz.

Exhibition Branch, Department of Agri-
 culture, Ottawa. Chalcopyrite, pyrite
 with chalcopyrite, limestone (marble),
 cornite.

Jackson Mining Co., Whitewater, B. C.
 Galena.

Johnson's Co., Megantic Co., Que. As-
 bestos fibre.

McNeill Co., H. W., Canmore, Alta. Coal.

Milne, Coult & Co., St. George, N. B.

Granite (curling stone).

Morrison, I. H., Kamloops, B. C. Chalco-
 pyrite.

Payne Consolidated Mining Co., Ltd.,
 Sandon, B. C. Zinc blende with ga-
 lena (argentiferous), zinc concen-
 trates.

Prefontaine, R., Agathe Des Monts, Que.
 Anorthosite.

Reco Gold Mining & Milling Co., San-
 don, B. C. Galena.

Ruth Mining Co. Galena.

Tyce Copper Co., Ltd., Ladysmith, B. C.
 chalcopyrite, burnt copper ore, raw
 and roasted ore and flue dust bricks,
 copper gold matte, slag.

Western Fuel Co., Nanaino, B. C. Coal.

GROUP 117.

Faribault, E. R., and A. J. Robert and
 Geo. Surrey, Ottawa. Model Golden-
 ville Gold District, N. S.

Fossil Flour Co., The, Bass River, N. S.
 Fossil flour.

CEYLON.

LOCATION: BLOCK 23. AISLES 4 AND B.

GROUP 116.

Ken Spence & Co., Colombo. Plum-
 bago (graphite), etc.

Kurnegalle, D. T., Kurnegalle. Graphite.

Rebird and Hall, Colombo. Graphite.

Rebird Chamber of Commerce, Colombo.
 Graphite and Mica.

Rebird Government, Colombo. Gems,
 mica and geological exhibit.

Rebird, Forsythe & Co., Colombo.
 Graphite.

Mel, H. L., Negombo. Graphite.
 Mel, Jacob, Moratuwa. Graphite.

De Silva, A. E., Colombo. Graphite.

De Silva, L. B. A., Colombo. Graphite.

Ellawala, F. T., Ratnapura. Samples of
 clay used in making pottery tiles.

Fernando, Bastian, Colombo. Graphite.

Fernando, Gabriel, Colombo. Plumbago.

Fernando, James, Colombo. Graphite.

Fernando, W. A., Colombo. Graphite.

Jayatilleke, D. J., Ratnapura. Ruby, two
 uncut star rubies.

Jayawardene, J. P., Ratnapura. Uncut
 stones.

Kadurugamuwe, K. B., Wellawaya.
 Ratemahatmaya, mica.

Kotalawala, John, Colombo. Graphite.
Magdoon Ismail, Galle. Sapphire, cat's
eye.

Miranda & Sons, M. R., Colombo.
Graphite.

Obeyesekere, J. P., Veyangoda. Graphite.
Pieris, Paul E., Colombo. Corundum.
Silva, N. D. P., Colombo. Graphite.

Tissera, V. L., Colombo. Plumbago.
Wapu, S. M., Colombo. Yellow sapphir
(Installed in Ceylon National Pavilion)

GROUP 117.

Ceylon Government, Colombo. Model
of gemming appliances. Model
plumbago pit.

CHINA.

LOCATION: INSTALLED IN THE PALACE OF LIBERAL ARTS.

BLOCKS 4, 5, 6. AISLES A, B, 6, 9.

GROUP 116.

Chinese Engineering & Mining Co.
Tientsin. Tangshan cement, fireclay,
fire bricks, Tansschen cement, mosaic
tiles, furnace blocks, kaiping coals,
naval lump and loco lump.

Chun Kai Yuen, Canton. Sulphide of
antimony, antimony metal, asbestos
and plumbago.

Green Island Cement Company, Canton
and Hong Kong. Limestone, clay, ce-
ment, limestone and clay mixed.

Imperial Chinese Government. Too
used by marble cutters, ornaments
marble, soapstone, clays, kaolin, etc.
coke, coal and metallic ores.

Peking Syndicate, Ltd. Anthracite coal
Provinces of Shansi and Honan.

Provincial Exhibit, Hupeh. Coal, coke
and metallic ores.

GROUP 118.

Provincial Exhibit, Hupeh. Pig iron
iron bars, steel, rolled steel angles and
rods.

CUBA.

LOCATION: Block 4. Aisle A.

GROUP 116.

Barlow, J. E., Camaguey. Samples of
earth.

Cardenas Asphalt Company, Cardenas.
Asphalt.
crals (copper.)

Caliego, Messa y Cia, Santiago. Bat fer-
tilizer.

Duncan, B. B., Santiago. Zinc and cop-
per minerals.

El Cobre, Minas de Santiago. Copper,
minerals.

Funnell, Smith & Rovirosa, Havana. As-
phalt.

Gonzalez, Sebastian, Santiago. Man-
ganese.

Costa Abad, Daniel, Manzanillo. Copper
minerals.

Guimera, Antonio, Santiago. Iron and
manganese.

Herrero, Jose, Caibarien. Minerals.

Iribas & Osas, Caibarien. Chalk good
"La Maruca," Santiago. Copper min-
erals.

Miranda, Joaquin, Santiago. Manganese
and copper.

Spanish-American Iron Company, San-
tiago. Iron ores.

Secretaria de Agricultura, Havana. In-
dustria y Comercio of the Republic of
Cuba. Minerals.

Vallhomat, Francisco, Santiago. Coppe

GROUP 117.

Medina de Pomar, Mariano, Santiago
Mineral map of Santiago Province

GROUP 118.

Rovil, Jose Lopez. Iron.

EGYPT.

LOCATION: PALACE OF FORESTRY, FISH AND GAME.

GROUP 117.

Soudan Government. Copper from Gebel Nahass (the mountain of copper).

FRANCE.

LOCATION: BLOCK 13. AISLES A-B-4-5.

GROUP 115.

ges Corbin & Co., a' Chedde. Explo-
ves, facsimiles.
riot, Henry, Paris. An illustration of
the radiography of coal.
az L., Paris. Scientific instruments
or mining use.
neider, Paul, Paris. Model of mine
gallery, safety apparatus, boards and
graphic schemes.

GROUP 116.

doisieres Reunies de Rimogne,
Rimogne (Ardennes). Slate products.
ry-Pachot, Eugene and Victor, a
agny (Seine and Oise). Operating
f gypsum quarries, plaster moulding.
the, Emil, Paris. Societe Metallur-
gique du Perigord.
atillon, Emanuel, a Briouse (Haute
Loire). Antimonial ore.
mpagnie des Minerais de fer Mag-
etique de Motka-el-Hadid, Paris. Iron
ore and boards.
ouches, Paris. Coal, compressed
coal.
ot, Paul, Rouen (Seine-Inferieure).
Zinc and copper ores.
inat, Pierre, Lyon (Rhône). Zinc
ores.
minhac, President de la Societe des
Mines de Beausoleil et de l'Enterprise
General de Faucade de Puits, Paris.
riviere & Co., Paris. Slates, iron wire
cable.
ue, Francis, Paris. Aluminum ores
and products. French "Beauxite;"
books on mings and metallurgy.
chy, Edouard, Roubaix (Nord). Mar-
ble work.
quier, Albert, Paris. Artificial dia-
monds.

Societe Anonyme des Mines de Fer de
Beau-Soleil, Paris. Iron ore.

Societe Anonyme des Mines de la Lu-
cette, a le Genest (Mayenne). Anti-
monial ore.

Societe Chimique Product Central, Paris,
France. Radium. Block 40.

FRENCH COLONIES.

Acoulon, Algeria. Marbles.

Chef du Service des Mines de Madagas-
car, Tananarine, Madagascar. A list
enumerating the principal useful ores
found at Madagascar; a board showing
what process and formalities are neces-
sary for obtaining a mine grant.

Algeria General Government. Ores.

Duverger, Freres, Hanoi. Tine ore, re-
fined pig tin; photographs of works
and documents concerning the mine.

Faussemagne, Haiphong, Tenkin. Prod-
ucts of the quarries. Slabs of mar-
ble, mortuary monuments, urns, pit-
coal, ores.

Lelievre, A. & Co., Saint-Denis, La Re-
union. Artificial hydraulic lime from
La Reunion's soil.

Vigier, Djibouti. Ores.

GROUP 117.

Compagnie Houlliere de la Loire, a' St.
Etienne (Loire). Model of the Loire
coal basin, Paris. Documents concern-
ing L'Ecole des Gouverneurs.

Compagnie des Mines de Bethune, Mazin-
garbe. Boards and graphic schemes.

Malissard-Taza P., Anzin (Nord). Mine
model, drawings and boards.

Rouy, Paris. Boards concerning the
drilling and timbering of mine shafts
or wells.

Societe des Mines de Lens, Lens (Pas de Calais). Boards and graphic schemes.
Sohiere, Louis, Ulric, & Napoleon, Champigny-sur-Marne. Geological illustrations.

Algeria, General Government of. Maps, plans, graphic schemes, panoramas.

GROUP 118.

Dubois, Pinard & Co., Paris. Model of an enameling machine.

Hinque, Marret & Bonnin, Paris. Precious metals.

Hug, Paul, Paris. Board showing saw blades.

Lemieu & Brunet, Paris. Precious stones.

Lemoine Bies, Paris. Solderings—anti-friction metals.

Moutis (des) & Co., Paris. Manufactures products and articles of platinum.

Pinchart-Deny L., Paris. Chased and perforated metals.

Plichon, Ed., & Ses Fils, Paris. Cast iron cylinders for motor cars and various cast-steel pieces.

Regnard, Paul, Paris. Punching of metals, boards and samples.

Societe Anonyme Electro-Metallurgique, Albertville (Somme). Various alloys, electric-steel.

Societe Anonyme "La Gallia" (Seine). Sections of brass, copper and steel bars.

Societe Metallurgique de Perigord, Paris. Cast iron pipes and mouldings, processes used in metallurgy of iron.

Societe Electro-Metallurgique de Froges. Aluminum ores. Electric steel alloys.

Thivet Hancin, Saint Denis (Seine). Drawings concerning machines for preparing casting and core sands.

GROUP 119.

Bel, Jean Marc, Paris. Publications on mineral deposits.

Beranger Librairie Polytechnic, Paris. Books on mines and metallurgy, by M. M. Agullier, Carnot, Colomer, Chalor, Dorien, De Lapparent, de Chatelin, D. Larmay, Gagnaux, Le Verrier, Michel Levy, Lacroix, Minet, Moreau, Stanislas Mermier, Nivoit.

Carte Geologique de France, Paris.

Comite Central des Houilleres de France, Paris. Plans, maps and publications.

Commission du Grisou, Paris. Books, maps and plans for teaching.

Dunod Librairie Vve. Ch., Paris. Books on mines and metallurgy, by M. M. Agullier, Carnot, Colomer, Chalor, Dorien, De Lapparent, de Chatelin, D. Larmay, Gagnaux, Le Verrier, Michel Levy, Lacroix, Minet, Moreau, Stanislas Mermier, Nivoit.

Ecole Nationale Supérieure des Mines de Paris, A. Carnot, Director. Books, maps and plans about teaching.

Ecole Nationale des Mines a', St. Etienne (Loire). Program, courses and lessons of the school.

Farges, E., Paris. Publication.

Gruner, Secretary of the Comite des Houilleres de France, Paris. Plans, maps and various publications.

Haton de la Goupillere et des de Borc, Paris. Lessons concerning the working of mines.

Ochs, Louis, Paris. Publications on diamond deposits.

Societe de L'Industrie Minerale, St. Etienne (Loire). Publications of the society.

Chef du Bureau de la Colonisation du Gouvernement General de Madagascar et Dependancies, Tananarine, Madagascar. Laws concerning mines.

GERMANY.

LOCATION: BLOCK 33. AISLES D, C, 4 AND 5.

GROUP 115.

Friedman & Wolf, Zwickau. Safety lamps and tools for repairing same.

Luebeck Draegerwerk. Apparatus for inhaling oxygen in poisonous air.

Kgl. Porzellan-Manufaktur, Berlin. Apparatus for chemical and technical use.

Royal Pruss. Geological Landesanstalt anstalt and Mining Academy, Berlin. Arrangements and methods of promoting mining.

Royal Pruss. Mining Direction, Saarbrücken. Drawings of the new mining school building at St. Johann-Saarbrücken.

GROUP 116.

tiengesellschaft Appollinarisbrunnen, Neuenahr. Natural mineral water. (Also installed in block 130, aisle G, Agricultural Palace.)

ollinaris is drawn from a deep rocky source situated about fifty feet below the surface of the earth, at which depth the water contains an enormous amount of natural carbonic acid gas. It is bottled only at the spring and only with its natural gas. It is recognized as the leading table water of the world. Annual sales—thirty million bottles. Agents—United Agency Co., 503 Fifth Ave., New York.

tiengesellschaft Norddeutsche Steingutfabrik, Grohn-Vegesack b. Bremen. Glazed earthenware tiles. See grp. 45.

umber Exhibition. (Installed in German Section, Varied Industries Palace.)

nd Bertrich. Mineral waters. (Installed in German Section, Agriculture Palace.)

nd-Nauheim, Frankfort-on-Maine. Mineral water. Also installed in German Section, Agriculture Palace.

rgbaufeld, Luisenfeld, Berlin. Jewelry and garnets. Installed in German section, Palace of Agriculture.

rdes & Co., Hannover. Pressed brick.

rstilich Wildunger Mineralquellen, A.-G., Wildungen. Mineral water. (Also in Palace of Agriculture.)

perial Government of German East Africa. Collection of East African minerals. (Installed in German Section, Agricultural Palace.)

is. Gesundheitsamt, Berlin. Wall diagram and pamphlet concerning German sanatory springs and baths. (Installed in German Section, Liberal Arts Palace.)

eniglich Preussische Domaenenverwaltung, Berlin. Collective exhibition of watering places. (Installed in German Section, Palace of Liberal Arts.)

staldenhutte, Flusspatverks auf sverin, Harzburg. Fluorite for chemical purposes.

ministerium des Innern, Karlsruhe. Diorama of Baden-Baden. Installed in German Section, Liberal Arts Palace.

ue Tonwerke, Aug. Gundlach & Co., Grossalmerode. Various sorts of clay or glass crucible purposes.

rddeutsche Steingutfabrik, Bremen. Glazed stone slabs.

erkiewicz, W., Earthenware Works, Ludwigsberg near Moschin.

erkiewicz process." How to obtain colors in the kiln without the use of pigments or engobe shades. The process

will give results even where the baryta process (enriching of the raw material by baryta containing carbonic acid) will not be practicable any more on account of its ten times higher cost. Perfect solving of this hitherto open question in ceramics. German, American and foreign patents. Patents for sale. Building of Mines and Metallurgy. See Group 45.

Remele, Dr. Collection of soil forming stones.

Rosbacher Natural Mineral Spring, Homburg. Mineral water. (Also installed in Agriculture Palace.)

Rhenser Mineralbrunnen, Fritz Meyer & Co., Rens a. Rh. Mineral water. (Also installed in Agriculture Palace.)

Royal Bath and Spring Administration, Ems. Mineral water. (Also installed in the Agriculture Palace.)

Royal Bath and Spring Administration, Langenschwalbach. Mineral water. (in the Agriculture Palace.)

Royal Bath and Spring Administration, Nenndorf. Mineral water. (Also installed in the Agriculture Palace.)

Royal Bath and Spring Administration, Schlangenbad. Mineral water. (Also installed in the Agriculture Palace.)

Royal Geological Museum, Berlin. Geological and mineralogical specimens. (Installed in German Section, Agricultural Palace.)

Tonwerk, Schiippach B. Klingenberg A. Main. Clays.

Wild, John Phillip, Idar. Topaz.

Zinndorf, Baumbach. Whetstones and grindstones.

GROUP 117.

Bergwerksgesellschaft Hibernia, Herne. Mine model, photographs.

Gelsenkirchener Bergwerks-Aktien-Gesellschaft, Gelsenkirchen. Photographs of mine buildings.

Grossherzogel Badische Geologische Landesanstalt, Heidelberg. Geologic charts.

Kgl. Preuss. Landeanstalt U. Bergakademie, Berlin. Geological charts, treatises, tools, etc.

Kgl. Preuss. Obergamt, Breslau. Maps of coal deposits in upper Silesia.

Verein Fuer Die Bergbaulichen Interessen im Obergamtsbezirk, Dortmund. Paintings of mining scenes.

Westfaelische Berggewerkschaftskasse, Bochum. Model of Westfalen coal deposits.

GROUP 118.

Bochumer Verein Fuer Bergbau & Gussstahl Fabrikation, Bochum. Chime of bells in German pavilion.

Gundlach, Aug., Grossalmerode.
Graphite crucibles.
Gutmann, Alfred, Ottensen-Hamburg.
Blast, gas suction machine, various
molds and drawings.

GROUP 119.

Grosh. Badische Geologische Landesanstalt, Heidelberg. Geological publications.

Kgl. Preuss Geolog. Landesanstalt U
Bergakademie, Berlin. Geological
charts and glossary, boring tools.

Kgl. Saechs. Bergakademie, Freiberg
Mines and Metallurgy in Saxony.

Mueller & Schmidt, Coburg. Periodicals
on Keramischen Industrien.

Verein Fuer Die Bergbaulichen Inter
essen, Essen A. Ruhr. Publications.

GREAT BRITAIN.**LOCATION: BLOCK 53. AISLES E AND F.****GROUP 115.**

Davis, John, & Sons, Derby. See Group
19, Department "C," Liberal Arts.

Hainsworth, Robinson, Hull. Working
model, safety catch for mine cars and
skips.

Fraser, W. J., & Co., London. (See
Group 23.)

GROUP 116.

Home Office (Mining Department), Lon-
don. Collective exhibit relating to
British mining during the last 30 years.

Alloa Coal Co., Ltd., Alloa.

Antrim Iron Ore Co., Belfast.

Ashworth, James, Chaddesden.

Astley & Tyldesley Collieries, Ltd., Tyl-
desley.

Baird, Wm., & Co., Cumnock.

Barrow Ha-ematite Co., Barnsley.

Bath & Cosham Freestone Quarries,
Ltd., Bath.

Bath Stone Firms, Ltd., Bath.

Bauxite Company, Liverpool.

Bawden, Moses, Tavistock.

Bayldon, E. H., Dawlish.

Beardsell, William, Pwllheli.

Bell Bros., Ltd., Middlesbrough.

Bensted, W. H., & Son, Maidstone.

Bent Colliery Co., Hamilton.

Blackler, A. W., & Son, Torquay.

Blaenavon Co., Ltd., Blaenavon.

Bolckow, Vaughan & Co., Middles-
brough.

Bond, George C., Nottingham.

Bonvilles Court Colliery Co., Saunders-
foot.

Bradford, Earl of, Bolton.

Bradley Bros., Ltd., Great Ayton.

Briggs, H., Son & Co., Ltd., Normanton.

British Iron Syndicate, Ltd., London.

Brooks & Brooks, Manchester.

Broughton & Plas Power Coal Co., Ltd.,
Wrexham.

Brown, J., & Co., Ltd., Rotherham.

Broxburn Oil Co., Ltd., Broxburn.

Brundit & Co., Ltd., Liverpool.

Buccleuch, Duke of, Wanlockhead.

Burrow, J. C., Cambourne.

Burt & Burt, Swanage.

Burton Ironstone Co., Ltd., Kettering.

Buttermere Green Slate Co., Keswick.

Cammell, Chas., & Co., Ltd., Biggig.

Cannock & Rugeley Colliery Co., Ltd.,
Hednesford.

Cardiff Steam Coal Collieries, Ltd., Caer-
philly.

Carn Brea & Tincroft Mines, Ltd., Carr
Brea.

Carbon Co., Falkirk.

Ceirog Granite Co., Ltd., Chirk.

Chapman, H. A., Swansea.

Chrystle, T., Fenton.

Clark, William, Wigan.

Clee Hill Granite Co., Ludlow.

Clitters United Mines, Ltd., London.

Coffey, J. J., Middleton.

Colchester, E. C., Great Shelford.

Coltness Iron Co., Ltd., Newmains.

Cooper, J. A., Liscadell.

Craddock, J., Stockton-on-Tees.

Cramlington Coal Co., Ltd., Cramling-
ton.

Crawshaw Brothers, Cyfartha, Ltd., Mer-
thyr Tydfil.

Crawshaw, H., & Co., Ltd., Cinderford.

Cwmaman Coal Co., Ltd., Aberdare.

Darbishire's Ltd., Penmaenmawr.

Davis, John, & Son, Derby.

Deitzsch, F., London.

Devonshire Baryta Co., Exeter.

Dobbs, Joseph, Jarbow Colliery, Castle-
comer.

Dolcoath Mine, Ltd., Cambourne.

Dorothea Slate Quarries, Ltd., Carnar-
von.

Dudley, Earl of, Dudley.

Duncan, Galloway & Co., Ltd., Dun-
trune.

East Halkyn Mining Co., Ltd., Halkyn,
Holywell.

Eastwell Iron Ore Co., Melton Mow-
bray.

Ebbw Vale Steel, Iron & Coal Co., Ltd.,
Ebbw Vale.

- ydstone-Aberthaw Lime & Cement Co., Ltd., Aberthaw.
 wards, J. C., Ruabon.
 ley, W., & Sons, Broseley.
 irley, James, Chester-le-Street.
 yle, B., & Co., Wareham.
 rens & Love, Durham.
 rnau, C., Alston.
 e Coal Co., Ltd., Leven.
 rest of Dean Stone Firms, Ltd., Bristol.
 aser, W. J., & Co., London.
 eeman, J., & Sons Co., Ltd., Penrhyn.
 odingham Ironstone Mines, Scunthorpe.
 iller's Earth Union, Ltd., Bath.
 fe, John, Aberdeen.
 rrett, H. N., Bath.
 ddes, Geo., Elgin.
 lthead Coal, Firebrick & Ganister Co., Ltd., Flimby.
 amorgan Coal Co., Ltd., South Wales.
 enboig Union Fireclay Co., Ltd., Glasgow.
 ayson Lowood, J., & Co., Ltd., Deepcar.
 eat North of Scotland Granite Co., Ltd., Peterhead.
 eat Western Colliery Co., Ltd., Pontypridd.
 eenside Mining Co., Penrith.
 eyfield Colliery Co., Ltd., Bristol.
 ifith, Ebenezer, Talycain.
 nest, Keen & Nettlefolds, Ltd., Glamorgan.
 yaun-Cae-Gurwen Collieries Co., Ltd., Swansea.
 rpsum Mines, Ltd., Robertsbridge.
 alkyn Mining Co., Ltd., Holywell.
 all, Exors. of the late F. W., Fourstones.
 ancock, Geo., & Son, Grinshill.
 ard Stone Firms, Ltd., Bath.
 argreaves, Exors. of the late Col. Burnley.
 arris & Pearson, Stourbridge.
 arrison, Ainslie & Co., Ltd., Ulverston.
 etton Coal Co., Ltd., Hetton-le-Hole.
 eworth Coal Co., Ltd., Felling.
 ghmeadow Iron Ore & Colour Co., Ltd., Newnham.
 option Wood Stone Co., Ltd., Wirsworth.
 osken, W., & Co., Penrhyn.
 owe, J., & Co., Carlisle.
 ckson, W. B. M., **Chesterfield**.
 kins, J. B., & Co., Neath.
 nedy Bros., Ltd., Ulverston.
 alloe Slate Co., Ltd., Nenagh.
 Hill Mining Co., Callington.
 eeshaw, Lupton & Co., Liverpool.
 owles, A., & Sons, Ltd., Manchester.
 idler, Jas., & Sons, Durham.
 mbton Collieries, Ltd., Newcastle-on-Tyne.
 Leadhills Silver-Lead, Mining and Smelting Co., Ltd., Abington.
 Letcher, T. H., St. Day.
 Levant Mining Company, Cornwall.
 Lewis' Merthyr Consolidated Collieries, Ltd., Hafod.
 Lilleshall Co., Ltd., Shifnal.
 Llanbedrog Granite Co., Pwllheli.
 Low Moor Iron Co., Bradford.
 Mackay & Davis, Pontypidd.
 Marsh Sons & Gibbs, Ltd., Bath.
 Martin Bros., Ltd., Plymouth.
 Middleton, H. W., Durham.
 Midland Coal & Iron Co., Ltd., Newcastle.
 Midland Ironstone Co., Frodingham.
 Mid-Wales Mines, Ltd., Goginau.
 Mills, John & Sons, Ltd., Newcastle-on-Tyne.
 Mona & Parys Mines, Ltd., Amlwch.
 Moss Hall Coal Co., Ltd., Wigan.
 Mountsorrel Granite Co., Ltd., Loughborough.
 Newstead Colliery Co., Nottingham.
 Niddrie & Benhar Coal Co., Ltd., Portobello.
 Nixon's Navigation Co., Ltd., Mountain Ash.
 North Bitchburn Coal Co., Ltd., Darlington.
 North's Navigation Collieries (1889), Ltd., Bridgend.
 North Staffordshire Railway Co., Stoke-on-Trent.
 Oakley Slate Quarries, Ltd., Blaenau Ffestiniog.
 Ocean Coal Co., Ltd., Treorky.
 Pease & Partners, Ltd., Darlington.
 Penrikyber Navigation Colliery Co., Ltd., Penrhiwceiber.
 Penson & Southern, Ltd., Llandebie.
 Penwyllt Dinas Silica Brick Co., Ltd., Neath.
 Pichard, Wm., & Sons, Ltd., Handsworth.
 Pike Bros., Wareham.
 Powell Duffryn Steam Coal Co., Ltd., Abergarn.
 Pritchard, E., Portmadoc.
 Pwllheli Granite Co., Ltd., Runcorn.
 Rafferty, Peter, Recess.
 Raisby Hill Limestone Co., Ltd., Coxhoe.
 Ramsley, Exploration Syndicate, Okehampton.
 Rhymney Iron Co., Ltd., Rhymney, Mon.
 Robey & Co., Thrumpton.
 Runcorn & Helsby Red Sandstone Co., Ltd., Runcorn.
 Runnalls, James, & Sons., Penzance.
 Sandwith Quarries Co., Ltd., Whitehaven.
 Scotgate Ash Stone Co., Ltd., Pateley Bridge.
 Scott, John, Darlington.

Shap Granite & Patent Concrete Co., Ltd., Shap.
 Shilbottle Coal Co., Lesbury.
 Shipley Colliery Co., Shipley.
 Simpson, John, Felling.
 Smith, J., & Sons, Bakewell.
 Snailbeach Mining Company, Minsterley.
 Sneyd Collieries, Ltd., Burslem.
 Societe Anonyme des Mines de Fron-
 goch, Aberystwyth.
 South Hetton Coal Co., Ltd., Sunder-
 land.
 Stancliffe Estates Co., Darley Dale.
 Stanton & Bettany, Rochester.
 Stirling, John, Cleator Moor.
 Summerlee & Mossend Iron & Steel Co.,
 Ltd., Coatbridge.
 Surrey Fuller's Earth Co., Ltd., Nutfield.
 Teign Valley Barytes Mining Co., Exe-
 ter.
 Thomas, E., & Williams, Aberdare.
 Thornthwaite Mines, Ltd., Keswick.
 Threlkeld Granite Co., Keswick.
 Trafalgar Colliery Co., Ltd., Drybrook.
 Treacastell Mining Co., Conway.
 United Alkali Co., Ltd., Fleetwood.
 United Newry Granite Co., Ltd., Newry.
 Universal Steam Coal Co., Ltd., Sen-
 ghenydd.
 Vernon, Lord, Stockport.
 Victoria Coal & Coke Co., Ltd., Wake-
 field.
 Victoria Slate Company, Ltd., Corrick-
 on Suir.
 Vieille Montagne Zinc Co., Alston.
 Waddington, Booth, Chesterfield.
 Wallsend & Hebburn Coal Co., Ltd.,
 Newcastle-on-Tyne.
 Ward, Thomas W., Strata Florida.
 Wass & Son, Matlock.
 Watkinson, Geo., & Sons, Ltd., Chester.
 Watson, George A., & Co., Ltd., Lahinch.
 Watts, Blake, Bearne & Co., Newton
 Abbot.
 Welsh Brick, Slate & Lime Co., Ltd.,
 Cardiff.
 Welsh Copper Mining Syndicate, Ltd.,
 Talybont.
 Welsh Granite Co., Ltd., Trevor.
 West of England China, Clay & Stone
 Co., St. Austell.
 West Kitty Mining Co., St. Agnes.
 Wheatley & Co., Newcastle.
 Whitehaven Colliery Co., Whitehaven.
 Whiteway & Co., Kingsteignton.
 Wigan Coal and Iron Co., Ltd., Wigan.
 Wild, W., & Sons, Sheffield.
 Williams, G. J., (H. M. Inspector of
 Mines), Bangor.
 Williams, Jos., Birkenhead.
 Williams, T. L., & Co., Penarth.
 Wilson's & Clyde Coal Co., Ltd., Glas-
 gow.
 Winford Iron Ore & Redding Co., Bris-
 tol.

Wotherton Barytes & Lead Mining Co.
 Ltd., Shrewsbury.
**Department of Agriculture and Techni-
 cal Instruction, Dublin.** Collection of
 Irish minerals and building material.
**British South Africa Company (Rho-
 desia), London.** Gold quartz, copper
 coal, iron and other minerals.
**Harehope Mining and Quarrying Co.
 Ltd., Weardale.** Polished and un-
 polished marble, and ornamental ar-
 ticles.
Johnson, W. & Sons, Leeds, England.
 Briquetting machinery. Fuel test-
 ing plant. Gulch.
Macfayden, P., & Co., London. (See
 Group 23.)

GROUP 117.

**Board of Education, Geological Survey
 and Museum, London.** Geological
 maps and sections. Photographs and
 diagrams.
 Model of the Assynt District.
 Model of the Isle of Pembeck.
 Model of London and District.
 Fac-simile of William Smith's map of
 England.
 Model of Holmbush mines.
 Map and pictures.
Geological Survey of India. Map
 books, charts.
**Harehope Mining and Quarrying Co.
 Ltd., Weardale.** Photographs of
 marble in situ in churches and other
 buildings.
Home Office (Mining Dept.), London.
 Mining photographs.
Hughes, Herbert W., F. G. S., Dudley.
 Underground photographs.

GROUP 118.

Allen, Edgar, & Co., Ltd., Tinsley. Har-
 speciments.
Anglo-French Nickel Co., Ltd., Swansea.
 Nickel and Cobalt materials and pro-
 ducts.
Birmingham University, Birmingham.
 General plan and elevation of new uni-
 versity buildings.
**Blast Furnace Power Syndicate, Ltd.,
 London.** Photograph and diagram.
Board of Education, London. Blast fu-
 nace with air stove. Metallurgical pho-
 tographs.
Farnley Iron Co., Ltd., Leeds. Iron.
Lilleshall Co., Ltd., Shropshire. Iron
 ore and limestone.
Lovibond, Joseph W., Salisbury. (See
 Group 23.)
MacFadyen, P., & Co., London. Indi-
 manganese ores.
**Monk Bridge Iron & Steel Co., Ltd.,
 Leeds.** Iron, steel.
**Sheepbridge Coal & Iron Co., Ltd.,
 Chesterfield.** Pig iron, with analysis.

GROUP 119.

on and Steel Institute, London. Vol-
umes of proceedings. Illustrations.
Portraits of the past Presidents.

Institution of Mining Engineers, New-
castle-on-Tyne. Twenty-three volumes
of "The Transactions of the Institu-
tion of Mining Engineers."

GUATEMALA.

LOCATION: GUATEMALAN PAVILION.

GROUP 116.

Government of Guatemala, City of Guate-
mala. Samples of minerals, as follows:
gold, silver, lead, copper.

HAITI.

**LOCATION: BLOCK 3. AISLE A. ALSO PALACE OF FORESTRY,
FISH AND GAME.**

GROUP 116.

Department of Agriculture, Haiti. Coal.
veda, Haiti. Red ochre, ores.

GROUP 117.

Department of Agriculture, Haiti. Sil-
ver, copper, manganese and iron ore,
lignite coal, molydenite ores.

HONDURAS.

LOCATION: PALACE OF AGRICULTURE.

GROUP 116.

Honduras, Republic of. A collective ex-
hibit of gold, silver, copper, iron,
asphalt, coal, opals, etc.

HUNGARY.

LOCATION: BLOCK 23. AISLE C.

GROUP 116.

enta Company of Budapest, New York
City. Mineral water.
iz Springs, Rima Szecs. Mineral wa-
ter containing iodine and bromine.
ekete, Mor, Borszek. Representing 30
springs in Borszek.
arlovszky, Dr., Munkacs. Mineral wa-
ter from Margit Spring in Bereg Coun-
ty.
mpelen, Imre, Moha. Agnes Spring
mineral water.
gyoter, Mor Hirschler, Budapest,
Ferenc Jozsef. Mineral water.
rytnyczka, Lipto County. Springs of
Alkaline sulphur water.
agnesite Co., Ltd., of Budapest, New
York City. Magnesite.

Mandel, Gyula, Brasso. Malnas springs
of mineral water.
Mattoni, Henrik Budapest. Royal min-
eral water.
Mazzi, Luigi, Budapest. Hungarian
marbles.
Parad, Springs of, Heves County. Min-
eral water.
Prucha & Tsa, Budapest. Venus Spring
of Kezdi Polyana, carbonic table water.
Prucha & Tsa, Buda-Eors. Hercules
mineral water.
St. Margarets Island Spring, Budapest.
Mineral water.
St. Lucasbath Spring Co., Budapest.
Kristaly Spring mineral water.
Saxlehner, Andreas, Budapest. Hun-
yadi Janos mineral water.

Schmidthauer, Lajos, Komarom. Natural mineral water of Igmand.
Schultes, Agost, Budapest. Salvator Spring water.

Szolyva Springs of Mineral Water Szolyva-Harsfalva.
Konkoly-Thege, Sandor, M. P., Szanth springs of mineral water in Abau Torna County.

ITALY.

LOCATION: BLOCK 23. AISLE C.

GROUP 116.

Anglo-Italian Talc & Plumbago Mines Co.; Pinerolo. Graphite and talc.
Anglo-Italian Co., Palermo. Sulphur.
Auteri Bros., Messina. Mineral colors, sulphur of antimony.
Baragiola, Dr. Pietro, Bagni di Montecatini. Salts and mineral waters.
Bertonelli, Barone, Palermo. Sulphur.
Binetti, Ernesto, Palermo. Sulphur.
Blount & Co., Palermo. Sulphur.
Boschetti, E., & Co., Schio (Vicenza). Marble.
Burgarelli Vito Maria, Trapani. Stone.
Canese, Francesco Di G., Marola (Spezia). Marble.
Chamber of Commerce of Siena and Grosseto. Terregialle.
Cornut C. Callisto, Vogogna (Novara). Amianthus (asbestos).
D'Ali Antonio, Trapani. Sea salt.
Faggioni, Ragghianti & Co., Portovenere (Genova). Marbles.
Gardella & Co., Casazza Ligure. Copper ores.
Industria Marmifera Mineraria "Elba" Andre Zimmer & Co., Portoferraio. Marbles.
Italian Graphite Co., Pinerolo. Graphite.
Izzo Luigi, Napoli. Marbles.
Lalhumia Salvatore, Palermo. Sulphur.
Libiola Mine Co., Sestri Levante. Copper ore, iron pyrite.
Lomeo, Giuseppe, Palermo. Sulphur.
Lopes Filippo, Palermo. Marble.
Lopes Giovanni, Palermo. Marble.
Luzatti Giuseppe, Lurnell G. & Nuvolari G., Caltanissetta. Minerals and sulphur.
Luzatti L., Palermo. Sulphur.
Maggemi, Luigi, Speza. Marbles.
Malcangi Pasquale, Corato (Bari). Marbles.
Mantegna Benedetto Prince of Cagni, Palermo. Sulphur.
Monteponi Society, Torino. Minerals.
Nuvolari Gedeone & Co., Caltanissetta. Sulphur.
Pintacuda Carlo, Palermo. Sulphur.
Pontillo Angiolo, Palermo. Sulphur.

Royal Mining Department, Roma. Marbles and sulphur ore.
Rossi Ciampolini Ferruccio, Poma (Pisa). Marbles.
Salemi Pace, Giovanni, Palermo. Marbles.
Sapio Orlando Angelo, Palermo. Sulphur.
Scalia L., Palermo. Sulphur.
Scodnik and Pierantoni, Napoli. Marbles.
Sinopoli F., Palermo. Sulphur.
Societa Marmifera Nord Carrara, Roma. Marbles.
Societa Sicula for Extraction of Natural Asphalt Palermo. Asphalt.
Thruppe and Trewhella, Palermo. Sulphur.
Threwhella Roberto, Palermo. Sulphur.
Verderame Brothers, Palermo. Sulphur.

GROUP 117.

Gardella & Co., Ligurian Copper Co. Casazza Ligure. Plans and photographs.
Libiola Mine Co., Sestri Levante. Plans and photographs of Co.'s mine.
Monteponi Co., Torino. Plan of mine.
Mining School of, Iglesias (Cagliari). Drawings, photographs, etc.
Royal Mining School, Caltanissetta. Program and publications and plan of school; photographs; work of student.

GROUP 118.

Camerini Arturo, Padova. Lythargium and lead, minium, massicot, shells for guns.
Tomellini Massimo, Migliarino (Spezia). Aluminum products.

GROUP 119.

Nuvolari Gedeone & Co., Caltanissetta. Pamphlet on origin and organization of company.
Royal Mining Department, Roma. Works and illustrations of geological survey works and mining service.

JAPAN.

LOCATION: BLOCK NO. 44. AISLES E-D, 5 AND 6.

GROUP 115.

urakami, Sanzo, Niigataken. Mining fuse.
ugata Iron Works, Niigataken. Tools for oil well drilling.
oshida, Sansuke, Shimane-Ken. Mining fuse.

GROUP 116.

amenomiya, Wataru, Iwateken. Iron ore.
chikuzen and Buzen Colliery Owners' Ass'n., Fukuokaken. Coals.
fujita & Co., Osaka. Sulphide, siliceous and gold ores.
furukawa, Junkichi, Tokio. Coal, coke, different kinds of ores and concentrates, Apatite, Biotite granite, limestone, codierite, pyroxene andesite, etc.
hokkaido Colliery & Railway Co., Hokkaido. Cokes and coals.
horinouchi Shoyemon, Kagoshimaken. Model ores and county rocks.
imperial Bureau of Mines. Collections of typical minerals recognized in Japanese mining law and that of copper from principal mines.
imperial Steel Works, Fukuokaken. Magnetite, limonite, doromite, micaceous hematite, limestone and coke.
imperial Geological Survey, Tokio. Collections of rocks, ores, fossils, kaolin, whetstones and phosphates.
japan Oil Co., Niigataken. Oils.
konishi Ihei, Osaka. Manganese ore.
kawasai Coke Co., Osaka. Coke.
mitsubishi & Co., Tokio. Coal, Brecciated liparite, propylite, amethyst, quartz after barytes, linarite and pyromorphite, native copper, etc.
mitsui Mining Co., Tokio. Coke, coal, silver, copper and lead ores, licorite, calcite, azurite, cupriferous, calamine, pyromorphite.
nakano Shiro, Hokkaido. Gold nuggets, sands and iridosium.
nakamikawa Yasuke, Kioto. Whetstones.
naka Chemical Industry Co., Osaka. Cokes.
naka Whetstone Co., Osaka. Whetstone.
nagahara Kumajiro, Yehime-ken. Stibnite and clay slate, vein stuff, liporite.
okunag, Shigeyasu, Tokio. Gold ores.
yasukawa Keiichiro, Fukuoka-ken. Coal.

GROUP 117.

amenomiya Wataru, Iwateken. Geological map and photographs.
Chikuzen and Buzen Colliery Owners' Association, Fukuoka-ken. Map of coal fields, section of coal bearing strata and photographs of colliery.
Furukawa Junkichi, Tokio. Model of system of copper mine, model of ore dressing plant, etc.
Fujita & Co., Osaka. Diagram of Kosaka mine.
Horinouchi Shoyemon, Kago, Shimaken (Kagoshimaken). Photograph of Okuchi gold mine.
Imperial Bureau of Mines, Tokio. Maps, diagrams, tables, etc., illustrating mineral industry of principal minerals.
Imperial Geological Survey, Tokio. Model of Bandai volcano before and after its eruption, orographical and bathymetrical maps of Japan, general geological and topographical maps of Japan, and maps showing the oil fields.
Imperial Steel Works, Fukuoka. Photographs.
Japan Oil Co., Niigata-ken. Photographs.
Hokkaido Colliery & Railway Co., Hokkaido. Geological maps of various collieries, Japan and Hokkaido.
Mitsubishi & Co., Tokio. Relief of Takashima Coal Mine, section of coal formation.
Mitsui Mining Co., Tokio. Model of Manda Pit of Miike colliery, and various other photographs and maps.
Murakami Sanzo, Niigata-Ken. Photographs.
Nakano Shiro, Hokkaido. Map.
Niigata Iron Works, Niigata-ken. Photographs.
Yasukawa Keiichiro, Fukuoka-ken. Topographical and geological map of Meiji and Akaike collieries.

GROUP 118.

amenomiya Wataru, Iwate-ken. Pig.
Fujita & Co., Osaka. Gold and silver bullion, copper, cathode and ingot, and model of Kosaka smelting and refining works.
Furukawa Junkichi, Tokio. Copper wire, bars, bands, tile, anode, cathode, blue vitrol.

Formosan Government. Geological and mineral products, map, installed in Japanese Section, Palace Agriculture.

Higuchi Hikoyemon and Iwatsubo Gohei, Osaka. Gold and silver leaf, copper, powder, etc., gold thread and cloth.

Imperial Steel Works, Fukuoka-ken. Steel bars, rails, test pieces and samples taken at different stages in the milling process.

Mitsubishi & Co., Tokio. Copper ingot, anodes, cathode and blue vitrol, electro deposited gold and silver.

Mitsui Mining Co., Tokio. Lead pig and silver ingots and bismuth, and copper ingots and biomiferous litharge.

Niigata Iron Works, Niigata-ken. Model of oil furnace in the smithy.

Sunohara Kumajiro, Yehime-ken. Antimony crudum, Saijo smelting works, and refined antimony.

GROUP 119.

Chikuzen and Buzen Colliery, Owners' Ass'n. Osaka. Statistics.

Hokkaido Colliery and Railway Co., Hokkaido. Statistical table.

Imperial Bureau of Mines, Tokio. Notes on the Mineral Industry of Japan.

Mining Institute of Japan, Tokio. Journal of the Mining Institute of Japan.

Nakano Shiro, Hokkaido. Statistics.

MEXICO.

LOCATION: BLOCKS 24, 34, 34A, aisles B, C, D, 5 and 6.

GROUP 115.

Compania Yustrial Mexicana, Chihuahua. Hoisting engine.

Instituto Geologico de Mexico, D. F. Wheel and accessories for grinding rock for microscopical examination.

GROUP 116.

Alcocer Hermanos, Tepezala, Aguascalientes Metal Co., Asientos, Aguascalientes. Copper ores.

Aguascalientes Metal Co., Tepezala, Aguascalientes. Silver and lead ores.

Aguiar Juan, Almoloya, Sultepec, Mexico. Building stone.

Alcantara, J., Taxco, Guerrero. Silver ores.

Alcocer Hermanos, Tepezala Aguascalientes. Azurite.

Aleman, Fernando, Morelia, Michoacan. Silicious sand.

Aleman, Fernando, Morelia, Michoacan. Onyx marble.

Alpuche Feliciano, Acancech, Yucatan. Gypsum.

Alvarez, Miguel, Colima, Col. Marble.

American Smelting, Santa Eulalia, Chihuahua. Mineral collection.

American Zinc Extn., Parral, Chihuahua. Lead and silver ores.

Andrews, James H., San Nicolas, Tamaulipas. Silver ores.

Arellano Vicente, Taxco, Guerrero. Silver ores.

Arenas y Garcia Maximinio, San Juan de los Llanos, Puebla. Copper ores.

Ayuntamiento de Acambay, El Oro, Mexico. Building stone.

Ayuntamiento de Atlacomulco, El Oro, Mexico. Building stone.

Ayuntamiento de Ajalpan, Ajalpan, Puebla. Saltpetre.

Ayuntamiento de Cuantempan, Tetela, Puebla. Marble.

Ayuntamiento de Cuetzalan, Zacapoaxtla, Puebla. Asphalt.

Ayuntamiento de Chiconcuautila, Huauachinango, Puebla. Sand ores.

Ayuntamiento de Hiutzilan, Tetela, Puebla. Building stone.

Ayuntamiento de Ayotla, Chalco, Mexico. Volcanic sand.

Ayuntamiento de Chalco, Mexico. Building stone.

Ayuntamiento de Chimalhuacan, Texcoco, Mexico. Building stone.

Ayuntamiento de Huehuetoca, Mexico. Building stone.

Ayuntamiento de Hueypoxtla, Zumpango, Mexico. Clays, sands.

Ayuntamiento de Jocotitlan, Yxtlahuaca, Mexico. Building stone.

Ayuntamiento de Morelos, Yxtlahuaca, Mexico. Building stone.

Ayuntamiento de Ocoyoacac, Lerma, Mexico. Building stone.

Ayuntamiento de San Juan del Rio, Queretaro. Building stone.

Ayuntamiento de Jaltenco, Zumpango, Mexico. Saltpetre.

Ayuntamiento de Temascalcingo, El Oro, Mexico. Building stone.

Ayuntamiento de Tenango, Mex. Building stone.

Ayuntamiento de Texcalayacac, Tenango, Mex. Building stone.

- yuntamiento de Tianguistengo, Tlaxcala, Mex. Building stone.
- yuntamiento de Yxtapan del Oro, Valle de Bravo, Mex. Limestone.
- yuntamiento de Yxtapan, Tenancingo, Mex. Building stone.
- yuntamiento de Zumpango, Mexico. Building stone, marble and saltpetre.
- yuntamiento de Valle de Bravo, Mexico. Limestone.
- Arretero Isidoro, Colima, Col. Mineral soap.
- Castida, Vicente, Tepetlaxtloc, Texcoco, Mex. Building stone.
- Cecerra, Buenaventura, Urique, Chih. Marble.
- Cecerra, Fabre Francisco, Teapa, Tab. Marble.
- Eltran, Jose, Almoloya, Sultepec, Mex. Building stone.
- Escobedo, Juan, San Luis Potosi, S. L. P. Marble.
- Collain, y Boitia Hnos, Vergel, Nieves, Zac. Limestone.
- Escobedo, Francisco V., Taxco, Gro. Silver ore and mineral samples.
- Escobedo, Gorow, Taxco, Gro. Silver ore.
- Escobedo, J. M., Parral, Chih. Silver ores.
- Escobedo, Jose J., Parral, Chih. Gold, silver and lead ores.
- Escobedo, Francisco, Puebla. Gold, silver, copper and lead ores.
- Escobedo, y Anexas, Pinos, Zac. Gold and silver ores.
- Cananea Consolidated Copper Co., S. A. Cananea, Sonora. Copper ores.
- Escobedo, Jose, Ignacio, Tlalnepantla, Mex. Building stone.
- Escobedo, Amador, Jimulco, Coah. Marble and onyx.
- Escobedo, y Lugo, Mapimi, Dgo. Sulphur.
- Escobedo, Alberto, Estacion Camacho, Zac. Iron ores, copper and lead ores, rocks.
- Escobedo, Consolidated Mining Co., Ixtapalapa, Tepic. Minerals.
- Escobedo, Meliton, Tlaxtepec, Mexico. Building stone.
- Escobedo, Carlos Pacheco, Morelia, Michoacan. Asphalt.
- Escobedo, Guadalupe, Saltillo, Coahuila. Kaolin.
- Escobedo, Colorado Co., Hermosillo, Sonora. Ores.
- Escobedo, Gabriel J., Taxco, Gro. Ore.
- Escobedo, Mining Co., Chiapas. Ores and rocks.
- Escobedo, Saturnino, Ocuilan, Tenancingo, Mex. Building stones.
- Escobedo, Departamento de Operaciones de Villa. Escobedo, Parral. Silver ores.
- Escobedo, Mining Co., Chihuahua, Silver ores.
- Escobedo, y Bacmeister, Mexico, D. F. Chapel of a column.
- Escobedo, El Oro Mining Co., Ltd., El Oro, Hidalgo. Quartz (gold and silver).

- Escarcega Pedro, Durango, Dgo. Silver ores.
- Escovedo, Parral-Chih. Silver ores.
- Elissague Pedro, Santa Barbara, Chihuahua. Silver ore.
- Escalon, Cruz C., Chimalhuacan, Texcoco, Mexico. Building stone.
- Escudero, Romulo y Gallardo P., Texcoco, Mexico. Sand and building stone.
- Esparza Dario, Mina, "La Florida.", Yxtlan, Tepic. Copper and gold ores.
- Espinosa, Luis, Zumpango, Mex. Building stone.
- Espinosa, Luis, Yxtlahuaca, Mex. Clay and sand.
- Estrada, Gonzalo, Taxco, Grro. Silver ore.
- Eureka Mining Co., Yturbide, Chihuahua. Lead and silver ores.
- Farris y Phelps, "La Plate y Stella, Rancho, Sombrete, Zacatecas. Silver, copper and lead ores.
- Fenelon, Carlos, Tepic, Tepic. Building stone.
- Fenochio y Marin Perez, Oaxaca, Oax. Onyx.
- Flores, Daniel, Taxco, Grro. Silver ores.
- Flores, Francisco, Jilotepec, Mex. Building stone.
- Flores, Luis, (Testamentaria), Hacienda Castillon, Texcoco, Mexico. Building stone.
- Flores, Luis, Taxco, Guerrero. Silver ores.
- Galindo, Elias, Tepic, Tepic. Mineral collection.
- Gamez, Francisco, Parral, Chihuahua. Gold and silver ores.
- Garcia, Telesforo, Compania Minera de Sultepec, Mex. Silver and gold ores.
- Garcia, Angel, Villa Escobedo, Chihuahua. Silver ores.
- Garcia, Angel, Texcoco, Mexico. Glass and clay.
- Garcia y Flores, Taxco, Grro. Mineral
- Garcia Francisco H., Tacubaya, D. F. Copper ore.
- Garcia, Hermanos y Compania, Tehuantepec, Oax. Blocks onyx.
- Garcia, Librado, Taxco, Grro. Mineral sample.
- Garcia, Trinidad, Mexico, D. F. Mineral collection.
- Gobierno del Estado de Aguascalientes, Aguascalientes. Marble and building stone.
- Gobierno de Colima, Colima. Building stone.
- Gobierno de Coahuila, Saltillo. Silver, lead, copper and iron ores.
- Gobierno de Durango, Durango. Mineral sample, clay and flask, building stone marble.
- Gobierno de Guanajuato, Guanajuato. Mineral collection.
- Gobierno de Mexico, Toluca, Mexico. Lead, marble and building stone
- Gobierno del Estado de Morelos, Cuautla. Morelos. Bricks.
- Gobierno del San Luis Potosi, S. L. P. Mineral collection.
- Gobierno del Estado de Tabasco, San Juan Bautista, Tabasco. Crude mineral oil.
- Gobierno del Estado de Puebla. Marble.
- Gomez, Francisco, Parral, Chihuahua. Silver and lead ores.
- Gonzalez, Victoriano, Tianguistengo, Mexico. Building stone.
- Goycolea, Antonio, Minas Nuevas, Sonora. Mineral collection.
- Guadarrama, Luis, Malinalco, Tenancingo, Mexico. Building stone.
- Guimbarda, Luis, Monterrey, N. L. Mineral collection.
- Gutierrez, Emilio, Tlalnepantla, Mexico. Kaolin.
- Gutierrez, Jesus, Ciudad Victoria, Tamaulipas. Building stone.
- Hacienda del Agostadero, Zacatecas. Building stone.
- Hacienda De Buenevista, Ojocaliente, Zacatecas. Building stone.
- Hacienda del Carro y otras, Noria de Angeles, Zacatecas. Limestone.
- Hacienda del Carro, Noria de Angeles, Zacatecas. Building stone, marble, whetstone and granite.
- Hacienda de la Concepcion, Ojocaliente, Zacatecas. Building stone.
- Hacienda del Refugio, Ojocaliente, Zacatecas. Building stone.
- Hacienda de Santa Clara, Ojuelos, Zacatecas. Building stone.
- Hacienda De Santa Rosa, Fresnillo, Zacatecas. Building stone.
- Hacienda de Sierra Hermosa, Zacatecas. Building stone and porphyry.
- Hacienda de Joaltepec, Toluca, Mexico. Building stone.
- Hacienda de Ojuelos y Agostadero, Pinos, Zacatecas. Clays and kaolin.
- Hacienda de Tezontlalpan, Zumpango, Mexico clay.
- Henze, Luis, Taxco, Grro. Silver ore.
- Hernandez y Ortega, Manuel, Taxco, Grro. Silver ore.
- Herrera Domingo, Acancech, Yucatan. Gypsum.
- Ibicken, Juan N., Tetela, Puebla. Silver and gold ores.
- Instituto Cientifico de Zacatecas, Zacatecas. Mineral collection and building stone.
- Instituto Geologico de Mexico, Mexico, D. F. Silver, gold, lead ores, rock and building stone.
- Irigoyen, Hermanos y Compania, Hue-tamo, Michoacan. Minerals.

- atura Politica del Distrito Norte de la Baja California. Minerals collection and onyx.
- Politico de Alatrliste, Puebla. Kaolin, Gint and ores.
- Politico de San Juan de los Llanos, Puebla. Pumice stone.
- Politico de Tecali, Puebla. Building stone.
- Politico de Tetela, Puebla. Silver ores and building stone.
- Politico de Tezuitlau, Puebla. Barium sulphur.
- Politico de Zacapoaxtla, Puebla. Building stone.
- Politico de Zacatlan, Puebla. Sand ores.
- enez, Juan y Jose Maria, Teoloyucan, Cuautitlan, Mex. Building stone.
- hnston, J. J., Santa Barbara, Chihuahua. Silver and lead ores.
- arez, Trinidad, Chiahuatla, Taxco, Grro. Stone.
- enez, Juan, Oaxaca, Oax. Clay.
- anotts Brothers, Parral, Chihuahua. Silver and lead ores.
- a Dura Mill Mining Co., La Dura, Sonora. Silver ores, coal and natural coke.
- Haribel Arturo, Colima, Col. Iron and copper ores.
- ere, Herman y Co., Santa Barbara, Chihuahua. Lead ores.
- onergan, Alfredo, Yxtlan, Tepic. Gold, silver and lead ores.
- opez, Esther y Hermano, Taxco, Grro. Silver ores.
- opez, Eulalio, Taxco, Grro. Silver ore.
- aiz, Joaquin, Monterrey, N. L. Minerals.
- anterola, Manuel, Hacienda de Metepec, Taxco, Grro. Building stone.
- arquez, G. A., Aguascalientes, Aguascalientes. Silver and lead ores.
- artel, Felipe, Taxco, Grro. Silver ores.
- arienne, Paul, Bravos, Grro. Minerals.
- artinez, Bonifacio V., Oaxaca, Oax. Mineral collection.
- azapil Copper Co., Concepcion del Oro, Zacatecas. Copper, silver and zinc ores.
- cCornick, G. E., Ameca, Jalisco. Copper ores and fine dust.
- endiola, Manuel, Almoloya, Sultepec, Mex. Building stone, and colorant oxides.
- endoza, H. Francisco, San Nicolas, Tamaulipas. Silver and lead ores.
- endoza, Jose Maria, Guanajuato, Guanajuato. Crystallizations.
- exican Coal & Coke Co., Las Esperanzas.
- ichel, Alfonso, Tecozantla, Hidalgo Clays.
- Minas "La Frontera," "LA Concordia" y otras, Nieves, Zacatecas. Silver ore.
- Minas "El Bote y Anexas," "Dulces Nombres" y otras, Chalchihuites, Zacatecas. Silver and lead ores.
- Mina San Juan, Chalchihuites, Zacatecas. Silver, lead and copper ores.
- Moctezuma Lead Co., Santa Barbara, Chihuahua. Silver and lead ores.
- Mina Purisima Restauradora, Noria de Angeles, Zacatecas. Sulphuret of lead.
- Mina de San Juan, Chalchihuites, Zacatecas. Silver and lead ores.
- Mina "Tres Amigos" Guanacevi Durango, Parral, Chihuahua. Minerals.
- Moctezuma Copper Co., Nacozari, Sonora. Minerals.
- Moran, Francisco, Asientos, Aguascalientes. Mineral collection.
- Moreno, Juan, Tepetitlan, Zacatecas. Limestone.
- Moronati Antonio, Taxco, Grro. Silver ores.
- Moser, Federico, Ario de Rosales, Michoacan. Copper ores.
- Mundo, Jose Maria, Taxco, Grro. Minerals.
- Municipio de Coyotepec, Oaxaca, Oax. Building stone.
- Municipio de Etla, Etla, Oaxaca. Onyx.
- Municipio de Ojitlan, Oaxaca, Oax. Building stone.
- Munoz de Cote A., Cuautla, Morelos. Mineral collection.
- Nava, R. Remigio, Coatepec, Tenancingo, Mexico. Building stone.
- Negociacion Cruz y Anexas, Huitzoco, Grro. Quicksilver.
- Negociacion del Rosario, Taxco, Grro. Silver ores.
- Negociacion Minera de San Rafael y Anexas", Pachuca, Hidalgo. Minerals.
- Negociacion Minera Santa Gertrudis y Guadalupe, Pachuca, Hidalgo. Mineral collection.
- Negociacion de Proano, Fresnillo, Zacatecas. Silver, lead, copper ores.
- Negociacion Minera "Proteccion al Trabajo," Catorce, San Luis Potosi. Mineral collection.
- Negociacion de Santa Maria de La Paz y Anexas, Matehuala, San Luis Potosi. Minerals.
- Negociacion de Santa Maria de Guadalupe, Minillas, Zacatecas. Silver and lead ores.
- Negociacion Santa Maria de Guadalupe, Zacatecas, Zac. Silver and lead ores.
- Noria Mining Co., La Noria Zacatecas. Silver, gold and lead ores.
- Olascoaga Cesareo, Valle de Bravos, Mexico. Building stone.
- Oliman, Manuel, Puebla. Onyx.
- Olivas, Pablo, Parral, Chihuahua. Silver and gold ores.

- Ortiz, Amado, San Luis Potosi, S. L. P. Silver ores.
- Ortiz, E., Jilotepec, Mexico. Building stone.
- Paredes, Andres, Yxtlan, Tepic. Gold and silver ores.
- Parra, Guillermo, Mexico, D. F. Kaolin.
- Paz y Puente, Francisco, Puebla, Santa Clara 12. Mineral water.
- Pena Refugio, Rancho de San Jose, Ojociente, Zacatecas. Limestone.
- Perez, Juan, Chalchihuites, Zacatecas. Spar.
- Ponce, Margarito, Taxco, Grro. Minerals.
- Portillo, Francisco, Parral, Chihuahua. Lead, silver, gold and copper ores.
- Prefectura de Guadalupe Hidalgo, Mexico, D. F. Hydraulic lime.
- Prefectura de Jalpan, Queretaro. Minerals.
- Prefectura de Queretaro, Queretaro. Building stone.
- Prefectura de Xochimilco, Xochimilco, Mexico, D. F. Building stone and volcanic sand.
- President Municipal de Zapotitlan, Tehuacan, Puebla. Marble.
- Pumarros, Victor, Santa Barbara, Parral Chihuahua. Silver and lead ores.
- Pueblo de Apazco-Tequisquiac, Zumpango, Mexico. Marble and limestone.
- Pueblo de Tlapanaloya, Zumpango, Mexico. Limestone.
- Pueblo de Tena, Zumpango, Mexico. Whetstone and marble.
- Pueblo de Zacoalco, Zumpango, Mexico. Clays.
- Quintero, Simon, Tepetlaxtloc, Texcoco, Mexico. Building stone.
- Rancho de San Antonio, Chalchihuites, Zacatecas. Building stone.
- Reyes, Daniel, Yautepec, Morelos. Clays.
- Rios y Compania, Guadalupe, Minas Nuevas, Chihuahua. Minerals.
- Riverol, Manuel, Distrito an Isidoro, Baja California. Iron ore.
- Robles, Balvanero E., Moctezuma, Sonora. Marble.
- Robinson, Natalio, Taxco, Guerrero. Silver ore.
- Rock, Adolfo, a nombre de las minas del Malacate S. A., Tultepec, Mexico. Silver and lead ores.
- Rock, Adolfo, a nombre de Aganguero Copper Co., Chiranganguero, Michoacan. Copper ores.
- Rodriguez, Trejo Tomas, Jilotepec, Mexico. Building stone.
- Rojas, Fermin, Jalatlaco, Mexico. Building stone.
- Romero, Rubio, (Testamentaria), Huitzuc, Grro. Mineral collection.
- Romo, Pedro, Chalchihuites, Zacatecas. Semi-opals.
- Rosellon, D., Jilotepec, Mexico. Building stone.
- Ruiz, Mateo, Jilotepec, Mexico. Building stone.
- Salazar, Francisco, Galeana, N. L. Marble and sulphur.
- Salinas, Eleuterio, Mineral de La Noria, Sombrerete, Zacatecas. Silver ores.
- Sanchez, Gumersindo, Tultepec, Cuautitlan, Mex. Building stone.
- Sanchez, Fuentes Ramon, Tepoxtitlan, Zacatecas. Limestone.
- Sanchez, Vuida de Cienfuegos Petra, Parral, Chihuahua. Coal.
- Santoyo, Jose, Fresnillo, Zacatecas. Clays and sesqui carbonate of sodium.
- Santa Cruz y Co., Francisco, Colima. Marble.
- Santa Maria de la Paz y Anexas, Metehuala, S. L. P. Minerals collection.
- Senisson, Amado, San Luis Potosi, S. L. P. Sulphur.
- Sombrerete Mining Co., Sombrerete, Zacatecas. Silver and lead ores.
- Smelting and Refining Co., Asientos, Aguascalientes. Silver and lead ores.
- Sotelo, Jesus, Taxco, Grro. Silver ores.
- Sub-prefectura Politica de Jalisco, Jalisco. Building stone.
- Sulphur Mining Railroad Co., San Luis Potosi, S. L. P. Sulphur.
- Taxco Mining Co., Taxco, Grro. Silver ore.
- Teziutlan Copper Co., La Aurora, Teziutlan, Puebla. Minerals, Mattes, dross and powders.
- "The Parral Mines Co., Santa Barbara, Parral Chihuahua. Chlorine and silver ores.
- Torres, Felix, Tultepec, Cuautitlan, Mex. Building stone.
- Vargas, Florentino, San Miguel, Tulancingo, Hidalgo. Iron.
- Vallespin, Ramon, Jojutla, Morelos. Minerals collection.
- Vazquez, Jose, Chalco, Mex. Volcanic and glass sand.
- Vega, Jose, Tultepec, Cuatitlan, Mex. Building stone.
- Villanueva, Cristobal, Yxtlan, Tepic. Building stone.
- Villegas, Florencio, Parral, Chihuahua. Gold and silver ores.
- Waite, Carlos, Taxco, Grro. Minerals.
- Wentworth, Andrews, San Nicolas, Tamaulipas.

GROUP II7.

- Compania de Real del Monte, y Pachuca, Hidalgo. Plan.
- Compania Minera Real del Monte y Pachuca, Pachuca, Hidalgo. Photographs.

Compania de Trasmision Electrica del Estado, de Pachuca, Hidalgo. Photographs.
 Corner y Bacineister, Mexico, D. F. Photographs.
 Gobierno del Estado de Oaxaca, Oaxaca. Maps.
 Junta de Mineros de Taxco, Taxco, Gro. Photographs.
 Mazapil Copper Co., Concepcion del Oro, Zacatecas. Photography.
 Moctezuma Copper Co., Nacozari, Sonora. Photographs.
 Negociacion Minera de San Rafael y Anexas, Pachuca, Hidalgo. Plan and photographs of the Negotiation.
 Negociacion Minera de Salinas del Penon Blanco, San Luis Potosi, S. L. P. Photographs.
 Negociacion Minera, Santa Gertrudis y Guadalupe, Pachuca, Hidalgo. Plan and photographs of the Negociacion.
 Regado Rosario, Todos Santos Baja California. Photographs.
 Instituto Geologico de Mexico, Mexico, D. F. Photographs and maps, charts.

GROUP 118.

Antamamiento de San Juan del Rio, Queretaro. Crucibles.
 Cananea Cons. Copper Co., Cananea, Sonora, Mex. Concentrates and copper ingots.
 Compania Fundidora de Fierro y Acero de Monterrey, Monterrey, N. L. Steel and iron manufactures.
 Compania Industrial Mexicana, Chihuahua, Chiha. Steel manufactures.
 Compania Minera Fundidora y Afinadora (S. A.), Monterrey, N. L. Crude lead.

Compania Nacional Mexicana de Hierro, Durango, Dgo. Iron.
 Grellinger, Luis, Puebla, 3a de Juarez, Numero 6. Copper pipe fittings.
 Honey, Ricardo, Zimapan, Hidalgo. Iron manufactures.
 Martinez, V. Bonifacio, Oaxaca, Oax. Refractory brick.
 Teziutlan Copper Co., La Aurora, Teziutlan, Puebla. Copper, dross and dust.

(The following objects are installed in Mexican Section of the Palace of Transportation.)

Arsenal Nacional, Veracruz, Veracruz. Wooden patterns for the foundry of different pieces of machinery.
 Fabrica Nacional de Armas, Mexico, D. F. Small models of guns and wagons.
 Fundicion Nacional de Artilleria, Mexico, D. F. Banges breech-block with safety attachment Gordillo-Olvera.
 Fundicion Nacional de Artilleria, Mexico, D. F. Several cast pieces of machinery made of brass and iron; different kinds of shells and grenades; bronze bust of President Diaz; details of the construction of different fuses.
 Museo Nacional de Artilleria, Mexico, D. F. Rifles, carbines, fuses and grenades.
 Maeztranza Nacional de Artilleria, Mexico, D. F. Mondragon's mountain gun and mortar with ammunitions.
 Mondragon, Manuel, Mexico, D. F. Mondragon's breech-block.

GROUP 119.

Instituto Geologico de Mexico, D. F. Publications.

NEW ZEALAND.

GROUP 116.

New Zealand Government. Greenstone (Palace of Forestry). Limestone (Palace of Agriculture).

Thompson & Co., Duendin, New Zealand. Mineral waters. (Installed in Palace of Agriculture, Section 97.)

NICARAGUA.

LOCATION: NICARAGUA PAVILION.

GROUP 116.

Guascalientes Mine, La Esperanza, Jerez. Gold ores.
 Mejos, Toribio, "Magdalena Mine," Tegria, General Carlos, Masaya. Kaolin.
 Manzanza Mine, (Pericon) Nueva Segovia. Gold ores.

Bonanza Mines (Gral. A. Calderon), Nueva Segovia. Gold ores.
 Chiripa Mine, San Juan de Limay, Nueva Segovia. Gold ores.
 Corona Gold Mine, (Pericon) Nueva Segovia. Gold ores.
 Coyol Mine, Nueva Segovia. Gold ores.

Desamparados Mine, San Juan de Limay, Nueva Segovia. (Santa Francisca Gold Mines Co., owners.)

El Carmen Mine, La Libertad, Jerez. (J. M. Jiminez, owner.)

El Desengano Mine, San Juan de Telpameca, Nueva Segovia. Gold ores.

El Escandalo Mine, Quilali, Nueva Segovia. Gold ores.

El Escandalo Mine, La Libertad, Jerez. Gold ores.

El Globo Mine, Nueva Segovia. Gold ores.

El Oro Mine, San Juan de Telpameca, Nueva Segovia. Gold ores.

El Socorro Mine, La Libertad, Jerez. Gold ores.

Espinoza Bros., Hacienda "San Jacinto," Jinotega. Petrified clay.

Fortin Mine, (Pericon) Nueva Segovia. Gold ores.

Garcia Luis, Palacahuima, Nueva Segovia. Gold ores.

Granera, Dr. Rafael, Leon. Marble, cement rocks.

Jefatura Politica, Leon. Marble, tierra agria (similar to alum), earth of different colors.

Jefatura Politica, Matagalpa. Hard construction stones, natural brick, quartz, soft rocks, tague (very soft red rocks), varied jasper, agates, onyx and ochres.

Jefatura Politica, Jinotega. Alum, tierra agria (similar to alum), petrified wood, jet.

Jefatura Politica, Nueva Segovia. Lithographic stone, rock-crystal, gypsum, white and red earth, lignite coal, gold ores.

La Carolina Mine, Nueva Segovia. Gold ores.

La Esperanza, (El Jicaral) Nueva Segovia. Gold ores.

La Luz & Los Angeles Mining Co., Zelaya Dept. Gold ores.

La Leonesa Mining Co., Matagalpa. Gold ores.

La Paz Mine, Nueva Segovia. Gold ores.

La Pipilacha Gold Mine, Jerez. Gold ores.

La Trinidad Mine, (Pericon) Nueva Segovia. Gold ores.

Las Animas Mine, (Macuelizo) Nueva Segovia. Silver ores.

Las Mercedes Gold Mine, Nueva Segovia. Gold ores.

Lira, Aquilino, Nueva Segovia. Gold ores.

Lugo, Genaro, Managua. Coral. **Macaelizo Mines, Nueva Segovia.** Tin. **Municipality of Boaco, Jerez.** Yellow earth for paint.

Municipality of Pueblo Nuevo, Nueva Segovia. Lignite.

Municipality of San Ramon, Matagalpa. Turba coal.

National Museum, Managua. Hard stones for construction, slate, thin coral, opals, onyx, jasper, alabaster, rock-crystal, gypsum; petrified woods, graphite, coal and a collection of varied minerals.

Padilla, Juan S., Somoto, Nueva Segovia. Lithographic stone.

Palachuina Mine, Nueva Segovia. Silver. **Ramirez, Torobio B., Leon.** Earth of different colors; chalk, in bars and cakes.

Richardson, William, Matagalpa. Gold ores.

Santaclena Mine, (Mura) Nueva Segovia. Gold ores.

Santa Domingo Mine, La Libertad, Jerez. Gold ores.

Santa Francisca Gold Mines Co., Leon. Gold ores and powdered ore.

San Luis Gold Mine, Leon. Gold ores and powdered ore.

San Albino Gold Mine, El Jicaral, Nueva Segovia. Gold ores.

San Ramon Mine, Matagalpa. Gold ores. **Santa Fe Gold Mine, La Libertad, Jerez.** (Candido Tablada.) Gold ores.

Santa Rosa Mine, San Juan de Limay. Nueva Segovia. Copper.

San Juan Mine, (Mura) Nueva Segovia. Gold ores.

Socorro Mine, Ocotal, Nueva Segovia. (Irias, Pena & Rodriguez.) Gold and silver.

Soledad Mine, (Mura) Nueva Segovia. Gold ores.

Yalaguina Mines, Nueva Segovia. Copper.

Zelaya, General J. Santos, Managua. Lime rocks. Hacienda Campuzano lime and quick lime.

Zelaya Department, Bluefields. Agates, cornaline, opals, rubies, esmeralds, amethyst; native gold and gold ores.

mpresa Minera Natividad, O. Valen-
tini-Yauli. Copper and silver ores.
mpresa Minera del Carmen. Carabaya.
Coal.
stalecimiento Industrial de Zorritos,
Zorritos. Petroleum.
arragorri, J. G., Chimbote. Coal and
gold.
onzales, Pinillos Vicente, Salpo. Coal,
minerals, silver and gold.
utierrez, Daniel, Arequipa. Chalk and
fossils.

Inca Mining Co., Lima. Gold.
London Pacific Petroleum Co., Talara.
Petroleum.
Nesanovich, S., Huanuco. Minerals.
Paucartambo. Minerals, Yuramarca. Gold
ores.
Pielota & Sousa, Lima. Coal.
Salaverry. Ores and coal.
Sociedad Minera de Alpamina, Yauli.
Silver mineral.
Vargas, Mariano, Cuzco. Gold ores.
Ventura, Pedro, Pacasmayo. Coal.

PERU.

LOCATION: BLOCK 23. AISLES 5 AND C.

GROUP 116.

rrigoni & Co., A., San Pedro, Pacas-
mayo. Coal.
erro De Pasco Mining Co., Lima. Cop-
per.
utierrez, Daniel, Arequipa. Chalk and
fossils.

Cia Salinera del Peru, Lima. Salt.
Empresa Chaulan, Huanuco. Minerals.
Empresa de Aguas Minerales, D. Gutier-
rez y Cia, Yura Arequipa. Mineral
water.
Empresa Minera "El Vesuvio," P. Caf-
terata & Sobrinos, Lima. Minerals.

PORTO RICO.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE. BLOCK 118.
AISLES E, F AND 13.

GROUP 116.

onte, J. E. Iron ore.
ird, Arias A. Quick lime.
oixy Mendez, J. Mineral water.
almuega, J. Marble.
ayetano, R. Iron ore.

Legrand, F. F. Ambarilla.
Luchetti, M. Copper.
Mojica, A. Iron.
O'Neill, A. Quick lime.
Ortiz, C. Minerals.
Ramos, J. Mineral water.
Valdez Pena, N. Mineral water.

PORTUGAL.

LOCATION: BLOCK 23. AISLES 5 AND B.

GROUP 116.

hueida, Pinto, & Ca., Lisbon. Minerals.
ntoine, Charles, Lisbon. Mineral
waters.
ssis & Ca., Lisbon. Mineral water.
arboza & Irmao, Porto. Mineral wa-
ters.
aldwins Limited, Alvito-Beja. Miner-
als.
onhorst, Carl Von., Rua da Lapa, Lis-
bon. Minerals.
ardoso, Joaquim, Ferriera, Porto. Min-
erals.

Compania das Aguas Medicinaes da
Felgueira, Lisbon. Mineral waters.
Companhia das Aguas Thermaes da
Amieira, Caldas, da Amieira. Mineral
waters.
Companhia das Lezirias do Tejo e Sado,
Lisbon. Soils.
Companhia Mineira e Metallurgica do
Bracal, Sever do Vouga, Aveiro. Min-
erals.
Compangnie des Mines d Etain et de
Wolfram, Montalegre-Beja. Minerals.
Costa, Antonio Lopes da, Lisbon. Min-
eral waters.

Corvaceira, Marianno & Gomes, Lisbon. Coal.

Ferreira, Germano A., Lisbon. Ochre.

Hidalgo (Manoel), Mogadouro-Braganca. Minerals.

Machado, Carreira & Brazil, Ponta Delgada. Mineral waters.

Mason & Berry, Limited, Mertola. Minerals.

Mascarenhas & Carvalho, Extremoz. Marbles.

Menezes Lopes & Ca., Porto. Mineral waters.

Meyrelles & Ca., Lisbon. Mineral waters.

Minerals Limited, S. Thiago do Escoural. Minerals.

Santos, Manoel Goncalves dos, Barroca Fundao. Minerals.

Schneider & Ca., Mousaroo. Minerals.

Silva, Joaquim Godinho da, Lisbon. Mineral waters.

Sotto Maior, Candido, Lisbon. Mineral waters.

Sousa (Manoel Maria de), Lisbon. Marbles.

Van Zeller & Goncalves Porto, 48 Rua do Ferregial. Marbles and minerals.

Valente, Alvaro Rebello, Porto. Marbles.

SIAM.

LOCATION: BLOCK 23. AISLES B AND C.

GROUP 115.

Nakon Gritamarat. Hand ore separator.

GROUP 116.

Champawn Committee. Gold.

Chantaboon Committee. Gems.

Nakon Sri Tamarat Committee. Tin ores.

Pachim Committee. Sandstone.

Royal Mining Department. Tin ores.

Petrified wood. Section of tin bearing alluvium.

Udawn Committee. Copper ores.

GROUP 117.

Puket Committee. Models of pump used in mining.

Royal Mining Department. Model of pump used in tin mining. Photographs.

GROUP 118.

Champawn Committee. Gold washing appliances.

Nakon Sri Tamarat Committee. Tin ingots.

SPAIN.

GROUP 116.

Francisco Sanchez, Leon, Albacete.

Kaolin Spanish White (Mineral Paint).

Fish and Game Building.

Vedia D., Juan Antonio, Madrid. Magnetic iron ore. Block 74, Mines Bldg.

SWEDEN.

GROUP 116.

Johansson, L. J., Eksjo. Limestone and granite. Corridor I-B.

Wilhelm, Palmaer, Stockholm. Bicalcic Phosphate, for use as fertilizer. Block 13.

SWITZERLAND.

LOCATION: BLOCK 74.

GROUP 117.

Swiss Geological Survey, Zurich. Maps and charts.

GROUP 119.

Swiss Geological Survey, Zurich. Volumes on Geology of Switzerland.

VENEZUELA.

LOCATION: VENEZUELA SECTION PALACE OF FORESTRY, FISH AND GAME.

GROUP 116.

Alto, Juan, Maracaibo. Mineral fuel.
 Aracaya, Dr., Pedro. Mineral fuel.
 Borges, J. M., Santa Maria. Mineral fuel.
 Carrero, J. G., Caracas. Gold.
 Dominguez, R., Barquisimeto. Gold, silver and coal.
 Ducharme, Alejnaro, Amacuro. Clay from Puesto Colon.
 Fernandez, J. A., Cumann. Sulphur.
 Fernandez, M., Democracia. Mineral fuel.
 Gameda, Jesus, Guacara. Natural cement.
 Ganiero, M. Piacido, Margarita. Granite and kaolin.
 Martini Co., Guanta Mines. Mineral fuels.
 Martinez, L., San Felipe. Clay.
 Mejias, J. DeDios, Chimboranzo. Copper and iron.
 Navas, A. M., San Antonio. Mineral fuel.
 Noddy, J. A., Valencia. Oxide of magnesia.
 Stem, M. Van, Margarita. Amianthus and marble.

Plazzard, Dr. Louis, Cuidad, Bolivar. Collection of 1089 minerals and stones.
 Prince, J. O., San Francisco De Chivacure. Copper and iron.
 Rangel, H., Elpauji. Asphalt.
 Ricart, Jose R., Carcas. Specimens of metallic ores of iron, coal, copper, gold, quartz and sand, galenas, anianthus and opals, resins and guano.
 Roldan, J. F., Portuguesa. Phosphate and nitrophosphate.
 Salcedo, J. J., Falcon. Iron.
 Sigert, T. Machado, Yuruary. Auriferous quartz.
 Tinocio, A., D Miranda. Mineral fuel.
 United States of Venezuela. Specimens of copper, iron, coal, slate, marble, crystal rock, talc, clay, gold, silver, sulphur, lead, auriferous sand, sulphate, aluminum, ochres, mineral fuel.
 Vargas, M. A., St. Juen De Los Monros. Mineral ores.
 Wells, J. Padron, Mines of Prebo. Anianthus.
 Zabala, Dr., Dabajuro. Asphalt, and mineral fuel.
 Zabarse, Loreto, Bobare. Copper.

OFFICIAL CATALOGUE OF EXHIBITORS



UNIVERSAL EXPOSITION

Saint Louis, U. S. A.

1904

DIVISION OF EXHIBITS

FREDERICK J. V. SKIFF, Director

DEPARTMENT M

FISH AND GAME

TARLETON H. BEAN, Chief

REVISED EDITION

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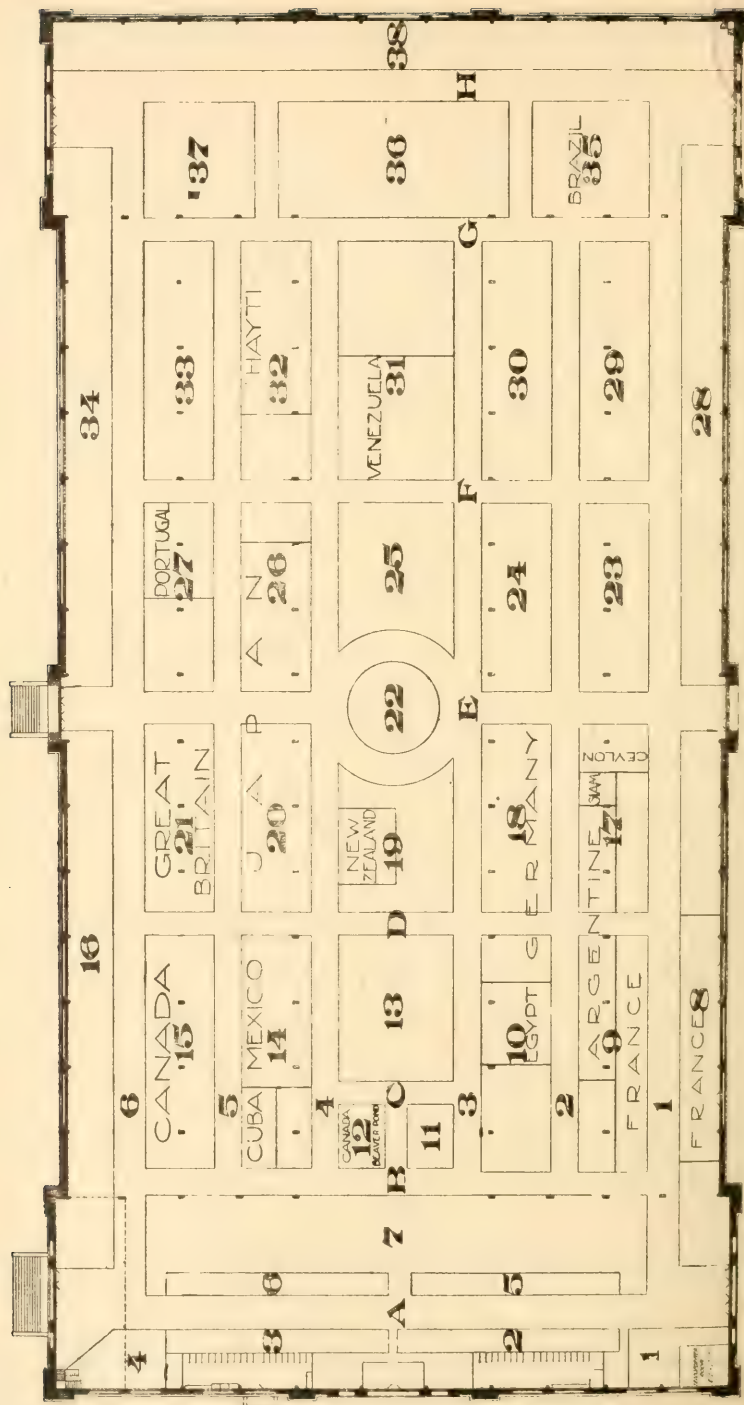
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P R E F A C E

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined. . . . The Catalogue of such an Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promises of mankind, while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day. . . .

FREDERICK J. V. SKIFF, Director of Exhibits.



INSTALLATION PLAN FOR FORESTRY, FISH AND GAME.

INTRODUCTION.

Installation of Exhibits, Department of Fish and Game.

By TARLETON H. BEAN, Chief.

The Department of Fish and Game is represented by comprehensive exhibits installed in the Palace of Forestry, Fish and Game, and arranged under five groups, viz.: Hunting equipment, products of hunting, fishing equipment and products, products of fisheries, and fish culture.

This Department is not simply the greatest museum of mounted specimens of fish and game, and of implements of the hunter and fisherman ever seen at a universal exposition, but in addition there are live exhibits in the way of aquariums and fish hatcheries, as well as an outdoor display of Missouri wild animals living in surroundings as nearly natural as possible.

Thus the entire field of aquatic and forest life is covered and depicted in a way never before attempted at any previous exposition. The trophies of forest and stream may be seen in the mounted specimens, and all the appliances of the hunter and angler in every quarter of the globe are brought together in one systematic and interesting collection. Above all, the pisciculturist here has an opportunity to study the peculiarities and habits of fresh and salt water fish in the aquariums, and the zoologist can refresh his memory by observing at close range the wild animals in the outdoor menagerie.

Foreign countries that have sent interesting exhibits are Great Britain, France and her colonies, and Japan, Soudan, Canada, Ceylon, Brazil, Siam, Portugal and Argentine.

Great Britain in the line of hunting equipment is represented by fine collections of sporting guns and rifles for small and large game shooting, and ornamented guns inlaid with gold and silver and precious stones. Hunting products are shown in the trophies of hunts for large game in the wilds of Africa. In the line of fishing equipment and products the Marine Biological Association of the United Kingdom sends an exhibit illustrating the different stages of growth and development of the principal food fishes, and containing examples of the more important shell fish which serve as human food in the British Isles. This association also shows a collection of crabs, lobsters, mussels, starfishes, sea urchins and marine worms—creatures which constitute the chief food supply of the marketable fishes.

France is represented by a unique collection of hunter's traps for lions, tigers and other big game in her colony in Abyssinia. Somaliland also shows rare mother-of-pearl, as well as sponges, coral and many sea products.

There are arms and trophies of big animal hunts, and a beautiful collection of ivory and ostrich feathers, from Soudan; many products of hunting and fishing in Ceylon; mounted specimens of game, fish and birds, and skins of the tapir, lontra, jaguar, alligator, wolf, and large snakes from Argentine and Brazil; live beavers and their dams from Canada; unique hunting weapons, tiger traps, rhinoceros hides, elephant's tusks, and queer fishing appliances from far-away Siam. Japan reveals a surprising commercial industry in a collection of oysters, crabs, eels, fishing appliances of oriental make, furs and skins of wild animals, downs of sea birds, salt herring, anchovies and sardines in oil, and walking sticks, cigarette holders, pipes, pen holders, jewelry, buttons and toys made of coral and shells.

In the Domestic Section nearly every State in the Union is represented by one feature or another. There are model hunting outfits, showing the latest improved inventions for field and camp service; appliances for training hunting dogs; historic firearms and guns of the latest patterns; mounted specimens of game, fish and birds of this country; boats, canoes, seines and all fishing equipment; products of fisheries, including the illustration of processes in the great salmon canneries; fresh and salt water aquariums; outside shooting range, to test the shooting qualities of rifles.

These exhibits can be easily located by referring to the block and exhibit numbers in the catalogue.

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DEPARTMENT OF FISH AND GAME.

OFFICIAL CLASSIFICATION OF EXHIBITS.

GROUP 120.

HUNTING EQUIPMENT.

- Class 720. Arms for trophies; copies of ancient weapons. Missile weapons; bows, cross bows, etc.
- Class 721. Sportsmen's arms and accessories; sportsmen's ammunition.
- Class 722. Hunting equipment; appliances for training and care of dogs.

GROUP 121.

PRODUCTS OF HUNTING.

- Class 723. Collections of wild animals; menageries.
- Class 724. Original drawings of land and amphibious animals and birds. Literature. Collections of birds and eggs.
- Class 725. Skins and furs in the rough. Skins prepared for the furrier. Taxidermist's work. Undressed feathers and bird skins.
- Class 726. Horn, ivory, bone and tortoise shell.
- Class 727. Musk, castoreum, civet, etc.

GROUP 122.

FISHING EQUIPMENT AND PRODUCTS.

- Class 728. Aquatic life. Scientific collections and literature. Specimens (marine and fresh water) fresh, stuffed, or preserved, in alcohol or otherwise. Casts, drawings, paintings and representations. Aquatic birds and mammals. Aquatic plant life. Fishing grounds.
- Class 729. Floating appliances used in fishing. Nets, tackle, boats, devices and implements for sea fishing. Nets, traps, and appliances for fresh water fishing. Gear of every description. Fishery literature.
- Class 730. Angler's apparel of every description; rods, reels, lines, etc. History and literature of angling.

GROUP 123.

PRODUCTS OF FISHERIES.

- Class 731. Fish curing and canning establishments and their products; Oils, roes, isinglass, whalebone, spermaceti, etc.
- Class 732. Sea and fresh water pearls, pearl shells and mother-of-pearl; sponges, corals, tortoise shell, etc.
- Class 733. Appliances for preserving and transporting fish. Antiseptics for preserving fish.

GROUP 124.

FISH CULTURE.

- Class 734. Marine fish culture; fish, crustacea, mollusks, radiates, etc.
- Class 735. Fresh water fish culture; installation, equipment, and processes used in pisciculture; fish ways; culture of leeches. Marking of introduced fish for identification.
- Class 736. Aquariums. Culture and breeding grounds. Food for fish.
- Class 737. Acclimatization of fish; diseases of fish; chemical investigation of waters in their relation to aquatic life. Processes of rendering polluted streams innocuous to fish life.
- Class 738. History of fish culture; statistics of the results of fish culture; literature.

Department M—Fish and Game.

UNITED STATES.

GROUP 120.

HUNTING EQUIPMENT.

- | Dept. No. | Location. |
|--|--|
| 38. Backus A., Jr., & Sons, Detroit, Mich. | Dog and cat crates. Block 10. |
| 4. Canvas Decoy Co., Union City, Tenn. | Canvas decoy ducks. Block 34. |
| 9. Cory and Baron, St. Louis. | Attachable gun choke. Block 34. |
| 1. Forest & Stream Pub. Co., New York City. | Hunting and fishing trophies; Block 10. |
| Ithaca Gun Co., Ithaca, N. Y. | Guns. Block 28. |
| Kinstler, Joseph, Chicago. | Canvas war bag; block 19. |
| Levevre Arms Co., Syracuse, N. Y. | Guns. Block 28. |
| 7. Marble Safety Axe Company, Gladstone, Mich. | Sportsmen's implements; block 19. |
| 3. Miller, Christ., Elgin, Ill. | Indian hunting equipment; Indian fishing equipment, etc. Block 9. |
| 0. Oneida Community, Kenwood, N. Y. | Steel traps for the capture of furbearing animals. Block 28. |
| 3. Outdoor Life, Denver, Colo. | Hunting and fishing trophies. Block 34. |
| eters Cartridge Co., The, Cincinnati, O. | Metallic and paper shells and ammunition. (Installed in Palace of Manufacturers, Block 9-A, 2nd and B Sts.) |
| avage Arms Co., Utica, N. Y. | Hammerless rifles and metallic ammunition. (Installed in Palace of Manufacturers, Block 9-B, 3rd and C Sts.) |
| 1. St. Louis Brass Mfg. Co., St. Louis. | Folding canvas decoy; block 13. |
| Sloan, J. W., Temple, Ind. | Hunting horns. Block 26. |
| Spratt's Patent (America), Ltd., Newark, N. J. | Dog biscuit; medicines; appliances for training dogs; game foods; block 10. |
- For further information regarding our manufactures see advt. in Section II.

Dept. No.

Location.

30. U. S. Cartridge Co., Lowell, Mass. Collection of historic firearms; block 31.
50. Union Metallic Cartridge Co., The, Bridgeport, Conn. Ammunition; arms. Block 24.
51. Winchester Repeating Arms Co., New Haven, Conn. Arms and ammunition for sporting and military purposes. Block 24. (Also installed in Palace of Manufactures, Block 9, 3rd and B Sts.)
52. (Outside.) Shooting range for demonstrating shooting qualities of rifles. Outdoor space; street 50.

GROUP 121.

PRODUCTS OF HUNTING.

Dept. No.

Location.

53. Adams, George H. & Son, Sidney, Iowa. Concave cases of mounted birds and animals; block 10.
58. Boehm, Albert, Lacrosse, Wis. Museum of natural history, consisting of collection of mounted birds from all parts of the world; also smaller animals; block 38.
87. Carson, N. B., St. Louis. Mounted trout of the Nepigon. Block 34.
42. Funsten Bros. & Company, St. Louis, Mo. Furs. Block 38. Largest receivers of American furs in the world. Fine fur rugs, mounted heads, fur skins and fur garments of every kind and description. Orders taken. All goods on exhibit for sale. Workmanship guaranteed.
67. Love, Edward K., St. Louis. Mounted muscalonge fish. Block 10.
28. Miller, Christ., Elgin, Ill. Mounted heads, horns, etc.; block 9.
- Nash, J. W., Norway, Me. Taxidermist's work. Block 23.

UNITED STATES—Continued.

- | Dept. No. | Location |
|-----------|--|
| 45. | Pope, Alexander, Boston, Mass. Oil paintings of fish and game; block 8. |
| 26. | Rand, H. L., Worcester, Mass. Mounted game birds framed under convex glass; block 8. |
| 48. | Riker, C. B., New York City. Mounts; entomological and botanical specimens; block 38. |
| 83. | Steward, S. W. & W. L., Monson, Me. Collection of fish and game paintings. Block 38. |
| 79. | Tobias, C. C., Boise, Idaho. Mounted specimens of birds and animals. Block 8. |
| 14. | Walter, C., Chicago, Ill. Mounted animals of American forest and waters; taxidermy or naturalists' production; block 38. |

Established 1882. Award, World's Fair, 1893. Horn novelties. 2346 Wabash Ave.

GROUP 122.

FISHING EQUIPMENT AND PRODUCTS.

- | Dept. No. | Location. |
|-----------|---|
| 24. | Abbey & Imbrie, New York City. Fishing tackle. Block 13. |
| 8. | Acme Folding Boat Co., Miamisburg, O. Folding boats and canoes. Block 16. |
| 59. | Bateman, William L., St. Louis. Frames of bass flies. Block 32. |
| 71. | Bean, Tarleton H., Washington, D. C. Books and papers upon fishes and other natural history subjects. Block 32. |
| 60. | Brannock, H. W., St. Louis. Hunting and fishing paintings. Block 32. |
| | Burtis, Geo. H., Worcester, Mass. Rods and flies. Block 28. |
| 20. | Connecticut Shell Fish Commission. Shell fish in glass show cases; photographs and maps. Block 13. |
| 47. | Doubleday, Page & Co., New York City. Nature books, magazines, original illustrations and reproductions; manuscripts. Block 19. |
| 72. | Eigenmann, Prof. C. H., Bloomington, Ind. Books on fishes, etc. Block 32. |

- | Dept. No. | Location |
|-----------|--|
| 11. | Forest & Stream Pub. Co., New York. Books, pictures. Block 10. |
| 90. | Fuller, Wm. J., Crow Creek, S. Dak. Combination fish scaler, knife, etc. Block 2. |
| | Fullilove, Frank, Owenton, Ky. Case of fishing reels. Block 24. |
| 73. | Henshall, J. A., Bozeman, Mont. Literature on fishes. Block 32. |
| | Horton Mfg. Co., Bristol, Conn. Steel rods and fittings. Block 28. |
| 74. | Howarth, S., Florissant, Colo. Trout flies. Block 2, Aisle A. |
| | Kalamazoo Fishing Tackle Mfr., Kalamazoo, Mich. Reels, rods, bait and line spoolers for fishing. Block 34. |
| 75. | Kofoed, Charles A., Berkeley, Calif. Scientific literature dealing with aquatic life. Block 32. |
| 35. | Milam & Son, B. C., Frankfort, Ky. Reels. Block 19. |
| 43. | Outdoor Life, Denver, Colo. Hunting and fishing magazine. Block 34. |
| 76. | Quinn, Martin, Black Rock, Ark. Pearl tong to gather shells from the bottom of rivers. Block 29. |
| 95. | Redifor Rod & Reel Co., Warren, O. Rods and reels. Block 34. |
| 77. | Rhead, Louis, Brooklyn, N. Y. Pictures and paintings of fish; oil paintings of angling for land-locked salmon. Block 13. |
| 78. | Stevenson, Charles H., Washington D. C. Reports relating to the fisheries. Block 32. |
| 36. | Talbot, William H. Co., Nevada Mo. Fishing reels, lines and rods. Block 19. |
| 25. | Truscott Boat Mfg. Co., St. Joseph Mich. Power boat for fishermen making the fishing trade their business. Block 4. |
| 55. | Tully, John J., Louisville, Ky. Seines and nets, camping outfits; hammocks, laundry bags, fancy rope work. Block 38. |
| 92. | Vom Hofe, Edward, New York City. Fishing reels, hooks and rods. (Installed in Agriculture.) |
| 22. | Vom Hofe, Julius, Brooklyn, N. Y. Reels. Block 13. |

UNITED STATES — Continued.

GROUP 123.

PRODUCTS AND FISHERIES.

- | Dept. No. | Location. |
|-----------|---|
| | Alaska Packers' Association, San Francisco. Various processes of catching and canning salmon; also demonstrating the product; canned and other products of salmon fishing. Block 16. |
| | Conklin, Mrs. L. B., East Neck, Long Island, N. Y. Collection of Algae. Block 26. |
| | Jackson Filter Mfg. Co., St. Louis, Mo. The celebrated "Jackson Improved filters purify and clarify the water used in this building. Block 1. |
| | Pacific Jewelry and Curio Company, Los Angeles, Cal. Polished Abalone shells. (Installed in Arcade in Palace of Varied Industries.) |
| | Schorr, A., New York City. Carved shells and mother of pearl articles; cameos, with method of manufacture. Blocks 10 and 34. |

GROUP 124.

FISH CULTURE.

- | Dept. No. | Location. |
|-----------|--|
| 93. | Frank Hundorf, St. Louis. Fountain aquarium. Block 7. |
| 79. | Kofoed, Charles A., Berkeley, Calif. Scientific literature on aquatic life. Block 32. |
| 49. | Loyet, Edward L., St. Louis. Fancy gold fish. Block 10. |

ARKANSAS.

LOCATION: BLOCK 29.

GROUP 121.

4. **Arkansas World's Fair Commission.**
General fish and game exhibit.

GROUP 122.

4. **Arkansas World's Fair Commission.**
General exhibit of fishing equipment and products.

CALIFORNIA.

LOCATION: BLOCKS 33 and 34.

GROUP 121.

7. **California, State of.** General fish and game exhibit. Specimens of wild animals mounted.

GROUP 122.

7. **Benn, J. S., San Francisco, Cal.** Collection of anglers' flies.

California, State of. Specimens of marine and fresh water food fishes, stuffed and preserved.

Francis, Miss., California. Paintings of rare specimens of marine life by Lauterbeck.

Parker, C. B. Collection of food and game fish from Catalina.

Reynolds, Roth, Los Angeles. Collective exhibit of game fowl.

COLORADO.

LOCATION: BLOCK 25.

GROUP 121.

Colorado, State of. Whole mounts of elk, deer, antelope, mountain sheep, bear, wolf, lion and numerous other fur-bearing animals; mounted heads of elk, deer, sheep, buffalo, antelope, lion, wolf, lynx, fox, coyote; mounted rugs of bear, lion, wolf, lynx and wolverine; 50 cases of game birds with coveys, eagles and other bird specimens; mounted fish; elkhorn chair.

Cross, Wm., Glenwood Springs. Mounted specimens of game birds and mammals.

Stainsky, Madame, Colorado Springs. Finished furs.

Stainsky, Prof. Gus. Mounted animal heads; furs.

LOUISIANA.

LOCATION: BLOCK 30. AISLES 3, F and G.

GROUP 122.

Louisiana, State of. Specimens, mounted and otherwise, of fish, frogs, toads, reptiles, lizards, soft-shelled turtles, birds and mammals of the State.

MARYLAND.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE.

GROUP 121.

Sale, James H., Fallston. Raccoon skin.

Sale, W. W., Fallston, Harford Co. Raccoon skin.

Whittington, Luther, Dunkirk, Calvery Co. Muskrat skin.

GROUP 122.

Drury, John H., Chaney. Crab net.

Howard, Henry, Frundsville. Gill net.

Shipley, R. W., Fairhaven. Oyster tongues.

Shipley, R. H., Fairhaven. Oyster hammer.

Whittington, C. E., Dunkirk. Six decoys.

MICHIGAN.

LOCATION: BLOCK 28.

GROUP 121.

Michigan, State of. General fish and game exhibit.

GROUP 122.

11. Michigan, State of. General exhibit of fishing equipments and products.

MINNESOTA.

LOCATION: BLOCKS 2, 5 and 7.

GROUP 121.

Minnesota, State of. Mounted specimens of fish and game.

GROUP 122.

Minnesota, State of. General exhibit of fishing equipment and products.

GROUP 124.

Minnesota, State of. Large aquaria showing the best specimens of all the fish of the State.

MISSISSIPPI.

LOCATION: BLOCK 17.

GROUP 121.

Mississippi World's Fair Commission. General fish and game exhibit.

GROUP 122.

Mississippi World's Fair Commission. Fishing equipment and products.

MISSOURI.

LOCATION: BLOCK 7.

GROUP 120.

Missouri, State of. Sportsmen's arms and accessories.

GROUP 121.

1. Missouri, State of. Original drawings and paintings of animals and birds; literature; mounted animals; heads; birds; also skins and furs in the rough.

GROUP 122.

1-2. Missouri, State of. Specimens of casts and stuffed fish; nets, tackle, boats, devices used in fresh water fishing; gear of every description; angler's apparel, rods, reels, lines, etc.

GROUP 124.

Missouri, State of. Large aquaria, showing the best specimens of all the game fish of the State.

OUTSIDE EXHIBIT.

Missouri, State of. West of the Palace of Forestry, Fish and Game, an exhibit of every variety of game, both furred and feathered, found in the State. A hunter's lodge on the shore of a lake.

MONTANA.

LOCATION: BLOCK 25. AISLES 4, E and F.

GROUP 121.

Iden & Hammond, Missoula. Exhibit of mounted specimens of large game.

ares, Frank, Helena. Mounted specimens of buffalo.

Cormick, Paul, Billings. Mounted specimen of black wolf.

GROUP 122.

Yancy, Daniel, Butte. Mounted specimens of mountain trout.

NEW JERSEY.

LOCATION: BLOCKS 19 and 22. AISLES 3, 4, D and E.

GROUP 121.

ate Museum, S. R. Morse, Curator, Trenton. Mounted specimens of birds, nests, eggs, and young; maps showing bird laws of the State; photographs showing fishing grounds of the State; mounted specimens of game animals and game birds of the State.

GROUP 124.

Oyster Commission of the State, Chas. R. Bacon, Chief, Trenton. Live oyster beds and other exhibits showing the industry of the State.

State Commission, L. T. Bryant, Sec'y., Trenton. Specimens of live salt water fish from New Jersey coast.

State Museum, S. R. Morse, Curator, Trenton. Aquarium of fresh water fish found in the State.

NEW YORK.

LOCATION: BLOCK 13. AISLES 3, C and D.

GROUP 121.

rest, Fish and Game Commission of the State. Typical Adirondack Mountain hunters' camp with furnishings and hunting and fishing equipment complete. Specimens of animals and birds of the State of New York. Mounted specimens of wild ducks, geese, shore and water birds.

GROUP 123.

Forest, Fish and Game Commission of the State. Collective exhibit of shellfish from the waters of the State, with specimens of marine life injurious to same. Mounted specimens of New York food and game fishes.

NORTH CAROLINA.

LOCATION: BLOCK 28. AISLES E and I.

GROUP 120.

North Carolina State Museum, Raleigh. Firearms and accessories, ancient and modern, steel traps, sportsmen's appliances and specialties.

GROUP 121.

Brimley, H. H., Raleigh. Collection of fur bearing animals.

North Carolina State Museum, Raleigh. Collection of game birds and wild fowl.

North Carolina Department of Agriculture, Raleigh. Collection of game animals.

33. North Carolina, State of. Mounted specimens of fish and birds found in the State; mounted specimens of fur-bearing animals; specimens of raw and dressed fur; collection of skins; original drawings of birds and animals.

Stone, W. E., Scranton. Collection of furs.

GROUP 122.

Brimley, H. H., Raleigh. Collection of casts of fishes and cetaceans.

Dough, W. O., Manteo. Model of shadow boat.

Lewis, J. E., Morehead City. Historical whaling outfit.

North Carolina Board of Agriculture, Raleigh. Collection of Marine invertebrates.

North Carolina Department of Agriculture, Raleigh. Collection of native reptiles and batrachians.

North Carolina State Museum, Raleigh. Collection of both wood and metal fishing rods; collection of native fishes.

33. North Carolina, State of. Preserved specimens of aquatic life, including shell fish and crustaceans; collection of tackle; models of boats and vessels; fishery literature.

Potter, J. H., & Sons, Beaufort, N. C. Collection of oysters.

Scarborough, Geo. L., Avon. Model of Hatteras dead rise skiff; model of Kinnekeet oyster schooner.

Willis, A. D., Morehead. Model of sharpie.

OREGON.

LOCATION: BLOCK 33.

GROUP 121.

Oregon, State of. Collection of living ring-necked pheasants. Mounted specimens of animals, and birds.

GROUP 122.

Oregon, State of. Columbia river "Chinook" salmon, trout and razor clams.

GROUP 123.

12. Oregon World's Fair Commissioner. Fish and game exhibit.

PENNSYLVANIA.

LOCATION: BLOCKS 3, 6 and 7. AISLES A, B and 6.

GROUP 121.

Department of Fisheries, Pennsylvania. Harrisburg. Collection of mounted specimens, birds, mammals, reptiles, which prey on fish.

Jacobs, J. Warren, Waynesburg. Collection of birds' eggs. (Installed in Pennsylvania section palace of Agriculture).

Shiras, 3d, Hon. Geo., Pittsburg, Pa. Photographic bromide enlargements and glass transparencies of wild game taken by flashlight at night on south shore of Lake Superior, Mich., and north of Georgian Bay, Can.; block 7.

The following collection, prepared by H. A. Surface, M. Sc., Economic Zoologist of the State, is installed in the Palace of Agriculture:

Aye, W. G., Kelly Station. Hawk; opossum.

Baron, E. A., McKean. White weasel.

Barr, Geo. B., Roulette. Owl; skunk.

Beyer, W. S., Christiana. Muskrat.

Bullock, W. H., Honesdale. Loggerhead shrike.

Bush, A. R., Montrose, Pa. Weasel.

Campbell, E. W., Pittston. Opossum; grosbeak.

Carpenter, S. S., Bingham Center.

Cut hatches, woodpeckers, blue jays, parrots, squirrel, mice.

Critchfield, Hon. N. B., Harrisburg. Hawks.

Drum, Chas. M., Gettysburg. Owl; black snake.

Eldron, R. M., Gettysburg. Redtailed hawk.

Engle, E. B., Waynesboro. Owl.

Erismann, Miss Myra, Marietta. Owl.

Fisher, Warren S., High Spire. Chickadees, sparrows, wren, nuthatch, junco, hawk.

Friant, Geo. P., Scranton. Moles.

Foster, N. H., Bustleton. Hawks.

Fisher, Boyd, Harrisburg. Mole.

Gilmore, L. B., Seagerstown. Duck, red squirrels, rabbits, blue jays, small birds, moles, shrews, whitefooted mice, grayfish, insects.

Gipple, Oliver B., Tyrone. Barred Owl. Goodenough, L. N., Rileyville. Owl; blue jays.

Goodyear, Fred C., Daleville. Grebe.

Gould, Mrs. E. V., Effort. Pine grosbeaks, juncos, chipping sparrow, insects.

Graves, R., Tompkinsville. Blue jays.

Grove, Dr. A. B., New Franklin. Loon.

Gundel, John, Columbia. Sparrow hawks.

Harman, Dr. G. G., Huntingdon, Barred owl.

Hanel, W. H., Kossuth. Opossum.

Hixson, W. L., Ruffsdales. Great horned owl.

Hollingsworth, A. S., Derry. Screech owl.

Hughes, Wm. Winfield, Fredyffrin. Hawks.

Hurd, W. E., Lajose. Woodchucks, weasels.

Jackel, Frederick, Hollidaysburg. Great horned owl.

Karns, W. Emerson, Jersey Shore. Bald eagle.

Kalbfus, Dr. Joseph, Harrisburg. Screech owl.

Keith, Frank, Eagle Foundry. Red-tailed hawk.

Kelly, G. R., Chrystal. Porcupine, varying hare, pheasant.

Kenyon, W. A., New Milford. Loon.

King, L. K., Westfield. Wolves, gray squirrel, brown rat.

Knipe, C. Harry, Marietta. Screech owls, mice, cardinal grosbeak.

Leibelsperger, W. S., Fleetwood. Mole, red squirrel, kingfisher.

Malloy, Hugh, Freeland. Weasel.

Medsgar, O. P., Ruffsdales. Bats, great horned owl.

Merrigan, John, Starucca. Porcupine, raccoon, rabbit.

PENNSYLVANIA — Continued.

Miller, Geo., York. Weasels, mink, rabbit, woodchuck, albino rat, albino mouse, albino sparrow.

Moyer, H. C., Mexico. Barred owl.

McMillan, J. R., Gettysburg. Killdeer, shorteared owl, moles.

McMillan, D. K., Harrisburg. Crow, screech owl, black snake.

Otzmachson Rod & Gun Club, Haneyville. Golden eagle.

Raub, Dr. M. W., Lancaster. Mink, albino opossum, English sparrow (albino), insects.

Robbins, Jesse, Carlisle. Mole.

Rothrock, B. P., Williamsport. Loons, duck, coot, plover, snipe, quails, gray squirrel (albino).

Rottler, William, Gettysburg. Marsh hawk, turkey, vulture, crows, blue jays, rabbits, moles, screech owls.

Ruhl, Jas. P., Vicksburg. Hawk, owl.

Russell, W. L., Mila. Kingfisher.

Seebold, A. Foster, North Brook. Screech owl.

Sober, C. K., Lewisburg. Weasel, albino robin.

Snyder, Henry, Duncannon. Opossum.

Stevens, G. D., Maplewood. Black rats, cross fox.

Surface, Prof. H. A., Harrisburg. 100 mounted birds and mammals, gray squirrel, hawks, opossums, rabbits, raccoon, moles, mice, skunk, hawks.

Templeton, Matthew and John, Scottsdale. Ruffed grouse, quail, yellow leg, owls, duck, sparrow, shrike, skunk.

Pennsylvania State College, The, State College, Center County. Many specimens.

Wasbers, Henry, York. Quails.

Weaver, Chas. E., Lenark. Red-tailed hawk, muskrats, skunk, weasel.

Wehrle, R. W., Indiana. Woodpeckers, juncos, opossum, owls, oriole, coons, grebe, blue jays, nuthatch, weasel, red squirrel.

Weiler, John F., Allentown. Frogs, turtles.

Weimer, Frederick, Lebanon. Opossum.

Wright, C. A., East Canton. Pine grosbeaks.

Whitney, S. J., North Springfield. Least weasel.

Young, A. P., Millville. Opossum.

GROUP 122.

Academy of Natural Sciences, Philadelphia. Gar fish from Delaware river, mounted.

Apple, Milton S., Philadelphia. Brown trout, mounted.

Baird, H. L., Cambridge Springs. Muscallonge, fish heads and black bass, mounted.

Department of Fisheries, Pennsylvania, Harrisburg. Illegal and confiscated nets. Four water colors, Pennsylvania fishes. Photographic transparencies of rivers and creeks in Pennsylvania. Mounted specimens of large fish, belonging to Pennsylvania.

Ernst, Bernard, Philadelphia. Pickerel and eel, mounted.

Meehan, William E., Philadelphia. Brown and California trout, mounted. Loan. Water color drawing. Brown trout.

Mellinger, Miss Margaret J., Philadelphia. Water color drawing, Pickerel.

Pennsylvania Fish Protection, Philadelphia. Collection of water color drawings, Pennsylvania fishes.

Tryon, E. K., & Co., Philadelphia. Angling appliances.

GROUP 124.

Department of Fisheries, Pennsylvania, Harrisburg. Aquariums of live fish Pennsylvania fisheries. Fish way and hatchery. Collection of photos, illustrating trout culture.

Taylor, Frank, Philadelphia. Water color drawings, rivers and lakes of Pennsylvania.

RHODE ISLAND.

LOCATION: BLOCK 13. AISLES C and 4.

GROUP 121.

Stainton, James W., Providence. Insects.

GROUP 122.

Rhode Island, State of. Department of Fisheries. Collective exhibit of mounted specimens of fish and game; photographs; contour map of Narragansett Bay.

Block Island, Town of New Shoreham.

Mounted specimens of fish native to the latitude secured by island fishermen; model Block Island boat; seines and other fishing paraphernalia of sport and commerce; light houses and life-saving stations; apparatus and gear illustrated by models and photographs.

Stainton, James W., Providence. Mounted specimens of fish and game.

VIRGINIA.

LOCATION: BLOCK 29.

GROUP 121.

Virginia, State of. General exhibit of the products of hunting.

GROUP 122.

Virginia, State of. General exhibit of fishing equipment and products.

GROUP 124.

Biddle, Wm. E., Lynnhaven. Collection of Lynnhaven oysters.

Dwell, J. B., Lynnhaven. Collection of oysters.

James, Capt. Sheppard, Lynnhaven. Oysters.

Kewis, Capt. J., Norfolk. Oysters.

Odell Bros., Norfolk. Chesapeake oysters.

Richardson, Dr. Geo. W., West Point. York River oysters.

Roberts, J. H. & Sons, Bridgetown. Cherrystone oysters.

Smither, A. F., West Point. York River oysters.

Wheaton Packing Co., Wheaton. Collection of oyster shells showing 10 months' growth. Collection of oyster shells showing 30 months' growth.

WASHINGTON.

LOCATION: BLOCK 16.

GROUP 122.

Washington, State of. Specimens of aquatic life.

GROUP 123.

Washington, State of. Salmon hatchery; also shows evolution of the salmon in various ways; 74 varieties of fish.

GROUP 124.

Washington, State of. Methods of Fish culture.

ARGENTINE.

LOCATION: INSTALLED IN ARGENTINE SECTION,
PALACE OF AGRICULTURE.

GROUP 120.

National Arsenal, Buenos Ayres. Mauser rifle, cartridges. (Installed in Argentine section, Palace of Manufactures.)

GROUP 121.

Alonzo & Blaquier, Ayacucho. Chaja skins.
Camara Mercantil, Santa Cruz. Penguin skins.
Camara Mercantil, Canuelas. Skin of mirasol.
Camara Mercantil, Salta. Chinchilla.
Camara Mercantil, Patagones. Fox and skunk skins.
Camara Mercantil, Pigue. Fox skins.
Camara Mercantil, Puan. Skunk and rabbit skins.

Camara Mercantil, Entre Rios. Sloth skins.
Camara Mercantil, Tornquis. Skins of mountain cat.
Camara Mercantil, Central Pampa. Deer and cat skins.
Camara Mercantil, Alzaga. Deer skins.
Camara Mercantil, Cordoba. Goat and kid skins.
Camara Mercantil, Corrientes. Skins of tapir, lampa lagua, and weasel.
Camara Mercantil, Dolores. Chaja skins.
Camara Mercantil, Chaco. Skins of the gray monkey and heron feathers.
Cane, Vincente, Santa Cruz. Ostrich robe, guanaco blanket.
Caride, A. Jr., Bro. & Co., Dolores. Swan and maca skins and nutria.
Nolte German, Buenos Ayres. Skin of nonato.

BELGIUM.

LOCATION: INSTALLED IN BELGIUM NATIONAL PAVILION.

GROUP 120.

Angion-Marx, L., Liege. Firearms.
Clement, Ch., Liege. Firearms.
De Brus, Louis & Co., Liege. Firearms.
Fabriques D'Armes Reunies, C., Ltd., Liege. Rifles.
Frangotte, Auguste & Co., Liege.
Gathoye, Leon, Liege. Guns for pigeon shooting and hunting.
Heuse-Lemoine, E., Nessonvaux. Firearms.
Janssen, Son & Co., Liege. Rifles, pistols and revolvers.
Kaufmann, Jules & Co., Liege. Guns, revolvers and carbines.
Locket-Habran, Liege. Firearms.
Manufacture Liegeoise D'Armes A Feu, Liege. Firearms.

Neumann Bros., Liege. Rifles and revolvers.
Renkin & Son, Liege. Firearms.
Riga, A. & Fils, Liege. Firearms.
Ronge, J. B. Fils, Herstel. Rifles for pigeon shooting; revolvers.
Societe des Fabriques D'Liege. Copies of ancient weapons; firearms.
Societe Pour La Fabrication D'Armes A Feu, Ltd., Liege. Firearms.
Theatre, Z. & Co., Liege. Firearms.
Wbley Lebeau Courally Continental Fire Arms Co., Ltd., The, Liege. Firearms.

GROUP 122.

Vertongen-Goens Co., Ltd., Termonde. Fishing equipment and products.

BRAZIL.

LOCATION: BLOCK 35.

GROUP 120.

Magalhaes, Carlos B. De., S. Paulo.
Whistling decoys.

GROUP 121.

Agricultura, Secretaria Da. Bahia.
Stuffed animals.

Almeida Filho, Joao Baptista De, Matto
Grosso. Skins.

Argollo Cardoso & Co., Bahia. Ostrich
and heron feathers.

Arruda Joao Pedro De, Matto Grosso.
Lontra skin.

Barcellos, Intendencia de, Amazonas.
Skins.

Barros, A. P., Alves De, Matto Grosso.
Jaguar skin.

Bastos Celestino Alves, Matto Grosso.
Tapir skin.

Bouret, Jose Annibal, Matto Grosso.
Skin.

Carvalho Dr. A. A. Figueiredo, Parahyba.
Alligator, feathers, rattles.

City Council, Patrulha. Skins.

City Council of S. Simao, S. Paulo. Skin
of sucury snake.

Commissao De Estado, Amazonas. Col-
lection of birds and feathers.

Commissao do Estado, Goyaz. Ostrich
eggs.

Commissao De Estado, Matto Grosso.
Skins.

Commissao De Floriano, Piauhy. Beaks
of birds.

Del Claro, Samuel, Parana. Skins.

Feira De Sant Anna, C. Municipal De,
Bahia. Skins of wild animals.

Jacobsen, Alberto, Cap. Federal. Stuffed
animals and skins.

Jacobsen, Alfredo, Cap. Federal. Snakes,
alligators, shells and fish and insects.

Jacobsen, Madame Alice, Cap. Federal.
Feathers, nests and eggs.

Krone, Ricardo, S. Paulo. Collection of
eggs and nests.

Mattos Joaquim Francisco De, Matto
Grosso. Wings of birds.

Mossoro, Intendencia De, Rio Grande
Do Norte. Skins of wild animals.

Macedo D. Elisa, Cap. Federal. Stuffed
animals and snake skins.

Oscar & Carvalho, Parana. Skins.

Palmas, Com. De, Parana. Skins.

Patrulha, Com. De, Rio Grande Do Sul.
Skins.

Paulista Agric. Com. E. Ind., Soc., S.
Paulo. Eggs and nests of birds.

Pedrito Com. De, D., Rio Grande Do
Sul. Ostrich Feathers.

Ritter, Carlos, Pelotas. Stuffed birds.

Senna, Nelson De, Minas Geraes. Skins
of wild animals.

Schneider, Frederico, Matto Grosso. Al-
ligator skin.

Vieira Filho, Henrique J., Matto Grosso.
Tanned skin.

GROUP 122.

Agricultura, Secretaria Da, Bahia. Whale
oil.

Anayaz, Intendencia De, Amazonas. Pir-
arucu shells and tongues.

Arsenal De Marinha Do Ladario, Matto
Grosso. Model of fishing boat.

Boa Vista Intendencia De, Amazonas.
Tuaja sticks used for fishing traps.

Boiteaux, Henrique, Parana. Fishing
tackle and nets.

BRAZIL — Continued.

- Borba, Intendencia De, Amazonas. Fishing articles.
- Buiteau, H. Parana. Fishing apparatus.
- Commissao Do Estado, Amazonas. Nets, canoe, paddles, etc.
- Crespo, Constantino Glz., Matto Grosso. Model of fishing boat.
- Governo Do Estado, Amazonas. Fishing tackle.
- Labrea, Intendencia De, Amazonas. Fishing nets and traps.
- Manaos, Intendencia De, Amazonas. Fishing canoe.
- Manicore, Intendencia De, Amazonas. Fishing nets and traps.
- Manacapuru, Intendencia De, Amazonas. Dried fish.
- Novaes, Joao, Amazonas. Pirarucu fish.
- Peixoto Intendencia De F., Amazonas. Fishing nets and traps.
- Pekorski, Anastacio, Parana. Fishing cords.
- Pesca E. Caca I. G. De Mattas, Cap. Federal. Fishing tackle, etc.
- Preferutra, Rio De Janeiro. Collection of fish used as food.
- Purus, Intendencia Do, Amazonas. Fish and turtle oil.
- S. Salvador C. Municipal. Bahia. Whale oil.

CANADA.

LOCATION: BLOCKS 12 and 15.

GROUP 121.

Department of Agriculture, Dominion of Canada, Ottawa. Mounted specimens of the wild game of Canada; mounted fish; birds, etc. Family of live beavers shown in tank; also beaver work, dams, etc. Photographs of game districts.

31. Grand Trunk Railway System, Montreal, Can. Stuffed animal heads; mounted specimens of fish (mezzo process); block 23.

61. Intercolonial Railway of Canada, Moncton, Can. Mounted game animals and animal heads; mounted specimens of fish.

GROUP 122.

31. Grand Trunk Railway System, Montreal, Can. Collection of framed photographic pictures (bromide enlargements) depicting hunting and fishing scenes; and tourist districts on the line of the Grand Trunk Ry. System.

61. Intercolonial Railway of Canada, Moncton, N. B. Enlarged bromide photographic pictures showing hunting and fishing scenes in Quebec, New Brunswick, Nova Scotia and Prince Edward Island. Blocks 2 and 5.

CEYLON.

LOCATION: BLOCK 17.

GROUP 120.

Bois, F. W., Colombo. Ancient silver sword. (Installed in Ceylon Pavilion.)

Bois, Hon. Mr. Stanley, Colombo. Arms. (Installed in Ceylon Pavilion.)

Gooneratne, E. R. (Gate Mudaliyar), Galle. Silver and tortoise shell sword. (Installed in Ceylon Pavilion.)

Jinarajadasa, M. A. A., Gampola. Old weapons. (Installed in Ceylon Pavilion.)

Pieris, P. E. (Asst. Commr.) Colombo. Ancient daggers, swords. (Installed in Fine Arts.)

GROUP 121.

Ceylon Government, Exhibit of products of hunting.

Dias, W. Chapman, Colombo. Sporting trophies. (Installed in Ceylon Pavilion.)

Ekanayake, David (Mudiliyar), Metera. (Installed in Ceylon Pavilion.)

Maduanwela, J. C. (Ratemahatmaya), Ratnapura. (Installed in Ceylon Pavilion.)

Sarnalis, B. D., Kandy. Natural History specimens.

Simon, D. D., Kalutara. Sporting trophies.

GROUP 123.

Ceylon Government, Exhibits of products of fishing.

Maduanwela, J. C. (Ratamahatmaya). Black leopard skin.

Mohideen Isbo, S. M. Conch shells. (Installed in Ceylon Pavilion.)

Rambukpotte, J. A. (Ratemahatmaya). Skins. (Also in Agriculture.)

CHINA.

LOCATION: BLOCKS 4, 5 and 6. AISLES A, B, 6 and 9.

Chinese Section, Palace of Liberal Arts.

GROUP 120.

Imperial Chinese Government. Arms for trophies, copies of ancient weapons, missile weapons, bows, cross bows, etc., etc.

Provincial Exhibit, Hupeh. Ancient weapons.

GROUP 121.

Forbes & Co., William, Tientsin. Skins in the rough.

Imperial Chinese Government. Collection of birds, skins and furs in the rough. Feathers from Szechuen and Honan.

La Touche, De J., Chin Kiang. Collection of birds.

Styan, F. W., Shanghai. Collection of birds.

Thomas, R. D., Canton. Collection of butterflies.

GROUP 122.

Imperial Chinese Government. Models of fishing boats and implements for fishing.

COSTA RICA.

LOCATION: INSTALLED IN COSTA RICAN SECTION. PALACE OF
AGRICULTURE. BLOCK 141, AISLES A and 15.

GROUP 121.

Calvo Santiago, S. Jose. Tiger skin.

GROUP 123.

Government of Costa Rica. Tortoise
shell; armadillo shells.

Hermanos, Pinel, Puntarenas. Mother of
pearl shells; pearls.

CUBA.

LOCATION: BLOCK 14. AISLES B and 5.

GROUP 123.

Rey Rivero, Benito, Caibarien. Sponges.
Vera Jerez, Aurelio, Caibarien. Sea shells.
Voight & Rodrigues, Santa Cruz Del Sur.
Sea shells.

EGYPT.

LOCATION: BLOCK 10. AISLES 2 and 3.

GROUP 120.

Soudan Government. Arms and troph-
ies; spears; shields made of leather.

GROUP 121.

Gerrard, Edward & Sons, London. Heads
of hippopotamus and gazelle.

Soudan Government. Collective exhibit
of ivory, leopard skins and ostrich
feathers.

FRANCE.

LOCATION: BLOCK 8.

GROUP 120.

rouze, Etienne, Paris. Animal traps.
 hobert, Leon, Paris. Sporting fire arms,
 etc.
 Darne, R., St. Etienne, (Loire), Sport-
 ing fire arms.
 Mastinne-Rennette, Paul, Paris. Sport-
 ing guns and pistols.
 Manufacture Francaise D'Armes & De
 Cycles, St. Etienne (Loire), (Mimard,
 Blachon & Co.), Sporting fire arms.
 Rieger, Henry, Paris. Sporting fire arms.
 ociente Francaise Des Munitions De
 Chasse & De Guerre, Paris. Sporting
 and military ammunition.

GROUP 121.

orgeaud, Jules. Goat hides, crin
 vegetal, alfa.
 efevre & Manoury, Paris. Publications
 from "Le Tir Illustré."
 ollivon, Henry Louis, Paris. Undressed
 feathers.

FRENCH COLONIES.

Shaleb, Djibouti, Somaliland. Ivory
 from Abyssinia.

GROUP 122.

Altazin Petyt, Boulogne-Sur-Mer. Plans
 of fishing boat with petroleum motor
 and sail.
 Bellet, Adolphe, Fecamp (Seine-Inferie-
 ure). Cod fishing equipments.
 Fiant, Georges, Paris. Fishing-rods,
 tackle, nets, floats.
 Lathoud, A. (Fils), Paris. Publications
 on coral fisheries.

GROUP 123.

Gradvohl, Achille, Paris. Sponges and
 sea products.
 Lathoud, A. (Fils), Paris. Raw and
 wrought coral.
 Samuel, L., Boulogne-Sur-Mer. Shell
 boxes. Manufactured shells.

FRENCH COLONIES.

Comptoir De Djibouti, Djibouti, Somal-
 iland. Mother of pearl.
 Kevorkoff, Djibouti. Mother of pearl.

GROUP 124.

Cosmann, Maurice, Paris. Book on pale-
 zoology.
 Cozette, Paul, Noyon (Oise). Book on
 pisciculture.

GERMANY.

LOCATION: BLOCKS 10 and 18.

GROUP 120.

Bock, Otto, Berlin. Guns, etc.
 Deutsche Waffen and Munitionsfabrik,
 Berlin. Automatic repeating pistols
 and hunting carbines.
 irell, I. & Co., Haynaw i Schl. Traps.
 Haynauer Raubtierfallen-Fabrik, Hay-
 nau i Schl. Traps.
 atronenhuelsenfabrik B i s c h w e i l e r,
 Bischweiler, i. E. Ammunition, car-
 tridges, etc.
 Veber, R., Haynan i Schl. Traps.

GROUP 121.

ock, Otto, Berlin. Antlers.
 ardy, Dr. Hugo, Berlin. Heads and
 horns of game. (Installed in German
 Section, Palace of Agriculture.)

Heintze, Frh. V., Berlin. Antlers.
 Imperial Government of German East
 Africa. Elephant tusks, rhinoceros
 horn. (Installed in Palace of Agricul-
 ture.)
 Kuhnert, Prof. Wilhelm, Berlin. Orig-
 inal paintings from German East Af-
 rica. (Installed in German Section
 Agricultural building.)
 Sieber, Gr. Lichterfelde, Berlin. Wild
 boar head and antlers.
 Zagemann, P., Berlin. Antlers.

GROUP 123.

Hensing & Co., Tortoise shell.
 Imperial Government of German East
 Africa. Shells, tortoise shell, trepang.
 Schultz, Dr. Aurel. Mother of pearl,
 sponges.

GREAT BRITAIN.

LOCATION: BLOCK 21.

GROUP 120.

(Exhibit Organized by the Royal Commission.)

Blanch, J., & Sons, London. Guns.

Cogswell & Harrison, Limited, London and Paris. Guns and Rifles.

Greener, W. W., London, Birmingham and New York. Guns and Rifles.

Holland and Holland, Ltd., London. Guns. Rifles.

Hussey, H. J., Limited, London. Guns, Express rifles.

Lancaster, Charles, London. Guns. Rifles.

Lang, Joseph & Sons, Ltd., London. Guns. Rifles.

Purdey, James & Son, London. Guns. Rifles.

Webley and Scott Revolver and Arms Co., Ltd., Birmingham. Guns.

Wilkinson Sword Co., Ltd., The, London. Guns. Revolvers. Pistols.

GROUP 121.

Gibbons, Major Alfred St. Hill, Bude, North Cornwall. Hunting trophies. A variety of stuffed heads, representing a collection of trophies obtained in various districts of Central Africa.

GROUP 122.

Marine Biological Association of the United Kingdom, Laboratories at Citadel Hill, Plymouth and Waveney Road, Lowestoft. Exhibit illustrating different stages in the growth and development of principal food fishes in the British Isles. Collection of Marine animals including creatures which constitute the chief food supply of the marketable fishes. Publications.

McCarthy, Timothy, Waterville, Co. Kerry. Fishing tackle.

Marine Biological Association of the United Kingdom. Fishery literature.

GROUP 123.

Edmunds, Joseph, London. Fish pastes.

Edmunds, Joseph, London. (See Group 90. Department H.—Agriculture.)

GROUP 124.

Marine Biological Association of the United Kingdom, Plymouth. Exhibit showing growth and development of food fishes; collection of star fish, sea-urchins, and other creatures which constitute food supply of the marketable fishes.

Marine Biological Association of the United Kingdom, The Laboratory, Citadel Hill, Plymouth. (See Group 122.)

GUATEMALA.

LOCATION: INSTALLED IN GUATEMALAN NATIONAL PAVILION.

GROUP 121.

Government of Guatemala, City of Guatemala. Specimens of Quetzals and other native birds.

HAITI.

LOCATION: BLOCK 32.

GROUP 121.

Mengual, F., Haiti Combs, paper cutter, cigar holder and photo frame of tortoise-shell.

Hepple, W., Haiti, Tortoise-shell.

GROUP 123.

Hepple, Wilhelm & Co., Haiti. Sponges.

JAPAN.

LOCATION: BLOCKS 20 and 26.

GROUP 120.

Forestry Bureau, Department Agriculture and Commerce, Tokio. Plan of Imperial wild duck preserve Shinhama; skins of wild duck and hawk; sportsmen's equipment; photographs.

GROUP 121.

Fujikawa Bros., Hokkaido. Furs and skins of wild animals.

Koga Tatsushire, Okinawa-Ken. Downs of sea birds.

Matsushita Kumatsuchi, Hakodate. Furs and skins in the rough.

Nishimura Chojiro, Tokio. Furs and skins in the rough.

GROUP 122.

Hokkaido Flax Mfg., Co., Sapporo. Flax nets.

Imperial Fisheries Bureau, Tokio. Fish seines, nets, lines and boats; photographs of same in use; statistics and map showing location of important fish. Specimens of sardines, anchovies, chub mackerel, corals, prawns, "Tai" (Pagrus), oysters, crabs and eels. Illustration of corals and prawns.

Shii Kotaro, Osaka. Cotton Fish Nets.

Japan Hemp and Flax Mfg. Co., Tokio. Flax fish nets.

Kioto Fishing Line Manufacturers' Association, Kioto. Fishing lines.

Local Government of Hokkaido. Photographs of Herring fisheries. Specimens of Herring, cod and "Suketodata."

Nakamura Rikichi, Tokio. Fishing rods, reels and lines.

Okajima Tsunegoro, Kioto. Silk Dip, nets.

Yamanouchi Jisuke, Kioto. Artificial flies, fish hooks.

GROUP 123.

Black-Coral and Sea-Pen Manufacturers' Ass'n., Tottori-Ken. Black coral walking stick; picture frames; cigarette holders.

Fishery School of Tshikawaken. Deviled crab.

Fishery School of Yamaguchiken. Canned prawns.

Fishing Experimental Station of Aichiken. Sardines in oil and salted sardines.

Fishing Experimental Station of Akita-ken. Red Herring.

Fishing Experimental Station of Chiba-ken. Anchovies in oil.

Fishing Experimental Station of Hokkaido. Salt herring.

Fishing Experimental Station of Kagawaken. Grey mullet in oil.

JAPAN—Continued.

Fishing Experimental Station of Kochi-ken. Salt mackerel.

Fishing Experimental Station of Kumamoto-ken. Pickled eels in jelly.

Fishing Experimental Station of Miyake-ken. Canned clams.

Fishing Experimental Station of Wakayama-ken. Fish in pickle.

Fishing Experimental Station of Yehimaken. Mackerel in oil.

Funabashi Fukumatsu, Osaka. Shell buttons.

Hatakeyama Yunosuke, Ishikawaken. "Make-Buri."

Hara Tameji, Osaka. Shell Buttons.

Harumoto Jisuke, Osaka. Cod liver and watch oil.

Hemmi Katsuaki, Tokio. Canned oysters.

Hoko Gikwai, Tokio. Clip fish.

Ito Sentaro, Osaka. Cod liver oil.

Japan Pelagis Fishing Co., Yamaguchi-ken. Whale oil.

Kashiwai, Tdzumi, Taito, Formosa. Top shell.

Kawaguchi Gennosuke, Osaka. Corals. Coral necklaces and bracelets.

Koga Tatsushiro, Okinawaken. Top, oyster, hoop, and trumpet shells. Pearls.

Koma, I., Kawashima, K. Nagaoka, M. Taketa, K. Shimaneken. Black corals. Black coral walking sticks; cigarette holders; shawl pins, etc.

Kho-lin-seng, Kashun, Formosa. Top shell.

Masunaga, Sankichi, Taito, Formosa. Top shell.

Mikimoto Kokichi, Miyeken, Cultivated and natural pearls, bracelets, brooch, scarf pins and blisters, specimens of pearl oysters in alcohol; drawing of pearl oyster culture ground.

Nagashima Ushitaro, Tokio. Green turtle soup.

Nakamura Gisuke, Osaka. Shell buttons: specimens showing the process of button making.

Nakamura Sanpei, Kobe. Shell Buttons; materials of shell buttons; shells.

Nishibata Tomonosuke, Osaka. Cod Liver oil.

Noshiro Jitsugiokwai, Akita-Ken. Red herring.

Oguri Kanpei, Osaka. Coral Mantel Ornaments; bracelets and brooches.

Ono, Cho, Taito, Formosa. Top shell.

Osaka "Funori" Merchants' Ass'n., Osaka. "Funori."

Osaka, Kioto and Kanten Manufacturers' Ass'n., Osaka. "Hoso-Kanten."

Suga Kanten Manufacturers' Ass'n., of Shinano, Naganoken, "Kaku Kanten" and "Hoso-kanten."

Takahashi Gihei, Hokkaido. Smoked Salmon.

Takasu Kenso, Hirishimaken. Canned, mackerel, canned sardines, sardines in oil and canned mushrooms.

Waki Takakage, Hiroshima. Canned Oysters.

Yakijiri Oil Makers Ass'n., Hokkaido. Herring oil (crude and refined).

Yamada Genbei, Osaka. Corals (pink, red, white); coral necklaces; bracelets; pins; cuff buttons; beads; mantel ornaments; ash and cigarette holders; ink-stand.

Yendo Toramatsu, Shimaneken. Black Coral cigarette holders; pipes; umbrella handles and pen holders.

Yenoshima Shell Works' Ass'n., Kanagawaken. Shell toys, ash cases, ladle, etc., "Hossugai" and "Kishago."

Yokohama Fish Oil Co., Yokohama. Whale oil refined; sperm whale, cod liver, shark, herring, and sardine oils; sardine wax.

GROUP 124.

Ikomagun Fish Culturists' Ass'n., Nara-ken. Model and photograph of fish pond.

Imperial Fisheries Bureau, Tokio. Photographs of oyster and "Haigai" culture.

Local Government of Hokkaido. Model and photograph of Chitose hatchery.

MEXICO.

LOCATION: BLOCK 14. AISLES D. 4 and 5.

GROUP 121.

Comision Geografico Exploradora, Tacu-
baya, Distrito Federal. Stuffed ani-
mals and birds.

GROUP 122.

Comision Geografico Exploradora, Tacu-
baya, Distrito Federal. Stuffed fishes.
Fernandes, Rosalino, Minatitlan, Vera-
cruz. Fishing nets.

NEW ZEALAND.

LOCATION: BLOCK 19.

GROUP 120.

New Zealand, Government of. Maori
Weapons.

GROUP 122.

New Zealand, Government of. Trout.

GROUP 121.

Trang, John, Glenside Station, Gaostone.
Red deer head. (Installed in Palace of
Agriculture.)

New Zealand, Government of. Photo-
graphs, red deer heads, fallow buck
heads, birds, Maori carvings, Maori
robes.

PERU.

LOCATION: BLOCK 10.

GROUP 121.

varez, Prudencia L., Arequipa. Al-
paca hides.

PORTO RICO.

LOCATION: INSTALLED IN PALACE OF AGRICULTURE.

BLOCK 118. AISLE E, F and 13.

GROUP 123.

Dubeil, V. Tortoise shell.

Franki, D. Tortoise shell.

PORTUGAL.

LOCATION: BLOCK 27.

GROUP 121.

Cancellia, Paulo and Anachoreta, Henrique, Lisbon. Periodical publications.

GROUP 123.

Alvares Ferreira, Joao Patricio, Lisbon.
Cod liver oil.

SIAM.

LOCATION: BLOCK 17.

GROUP 120.

Chompawn Committee. Models of traps.

Chantaboon Committee. Models of traps.

Isarn Committee. Bows. Hunting appliances.

Nakon Rachasima Committee. Bows.
Model of tiger trap.

Nakon Sawan Committee. Spears.

Nakon Sri Tamarat Committee. Arms.
Models of traps.

Petchaboon Committee. Bows. Models of traps.

Royal Commission, The. Siamese weapons.

Royal Museum, The, Bangkok. Siamese weapons.

Udawn Committee. Models of traps.

GROUP 121.

Chompawn Committee. Elephant tusks.
Fishing appliances.

Chantaboon Committee. Sample of rhinoceros skin. Horns.

Chienc Seng, Bangkok. Hides and skins.
Buffalo horns.

Kim Ha Seng, Bangkok. Skins. Buffalo horns.

Maclean & Co., Bangkok. Hides and skins.

Nakon Sawan Committee. Skins.

Petchaboon Committee. Horns.

Royal Museum, The, Bangkok. Elephant tusks.

Royal Commission, The. Skins.

SIAM — Continued.

GROUP 122.

yuthia Committee. Fishing nets.
 nampawn Committee. Fishing appli-
 ances.
 nantaboon Committee. Fish traps.
 arn Committee. Fishing traps.
 akon Sawan Committee. Fishing appli-
 ances.
 akon Sri Tamarat Committee. Fishing
 apparatus.
 achim Committee. Fishing appliances.
 etchaboon Committee. Fishing boats.
 tsanuloke Committee. Fishing traps
 and boats.
 atburi Committee. Fishing appliances.
 dawn Committee. Fishing nets.

GROUP 123.

E. Gee, Hai, Bangkok. Dried mussels.

VENEZUELA.

LOCATION: BLOCK 31. AISLES F, 3 and 4.

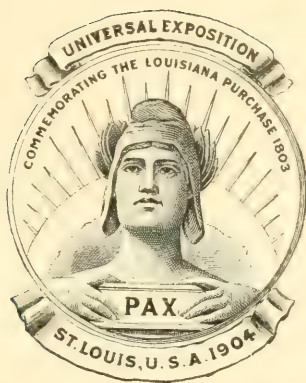
GROUP 121.

iceno, S., Los Andes. Collection of
 bird skins, nests, eggs, bats and rats.
 abaldon, M. B., Los Andes. Collection
 of bird skins; nests; eggs; insects; bats
 and rats.
 onzales, M. B., Puerto Cabello. Col-
 lection of bird skins; insects and but-
 terflies.

Henriquez, M. Fish scales; flowers.

Raymond, T., Caracas. Collection of
butterflies.

United States of Venezuela. Collection
 of feathers from Maracaibo; horns and
 shells from Barquisimeto and Marga-
 rita; skins and furs.



OFFICIAL CATALOGUE
OF
EXHIBITORS



UNIVERSAL EXPOSITION
ST. LOUIS, U. S. A.
1904

DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

DEPARTMENT N
ANTHROPOLOGY

W J McGEE, Chief

REVISED EDITION

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PREFACE

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material, as well as to the most refined.

The catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all the peoples of the world. The value of such a document, and its significance socially and commercially, are incalculable. It is an epitome of the capacity and promise of mankind; while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF,

Director of Exhibits.

INTRODUCTION

By W J McGEE, Chief of Department

THE primary purpose of this department is to supplement the others in such manner that the Louisiana Purchase Exposition will form a picture of Man and his Works. Other departments are devoted mainly to the Works of Man—this mainly to Man himself; yet, to illustrate the connection between the types of mankind and display the course and tendencies of human development, the simple works of the lower types will be exhibited. The products of the less advanced races and peoples are drawn both from living inhabitants of remote districts and from collections of prehistoric relics. The other departments display the present condition, while this reveals the progress of mankind.

The Department comprises six sections, viz.: Ethnology, Indian School, Archeology, History, Anthropometry, and Psychometry.

The Section of Ethnology is devoted to race-types or varieties of mankind. These are illustrated by living groups occupying habitations erected by themselves chiefly from materials brought from their native lands for the purpose, each engaged in accustomed occupations, preparing and eating their accustomed food, and making and wearing their accustomed apparel. While the several groups were chosen primarily to represent the human varieties or sub-species, they were selected also with the view of illustrating the arts, industries, languages, social customs and beliefs prevailing among the various nations and people; *i. e.*, the groups represent both race-types and culture-types.

The Indian School Section is designed to display the educational methods which have been developed in the Bureau of Indian Affairs, and to illustrate the most approved methods of raising aboriginal tribes to the plane of citizenship. The central feature of the section is a Model Indian School, comprising a corps of teachers and an assemblage of pupils drawn from various reservations. In this school special attention is given to manual training, since experience has shown that among all aboriginal peoples the hand leads the mind; and, to show the contrast between the native and the new in Indian culture, groups of old Indians are kept employed in aboriginal handiwork in the Indian School Building across the hall from the class-rooms in which the modern work is displayed. The Indian talent for music is shown both by native performance and by a trained orchestra; the capacity of our Indian wards for military service is displayed on a parade-ground; and the facility with which they assimilate the culture and graces of enlightenment may be seen in the character of the more advanced pupils and teachers. In brief, the Indian School illustrates the means whereby America bears her share of the White Man's Burden, and the means by which this duty may be done in our insular possessions and in lands beyond the sea.

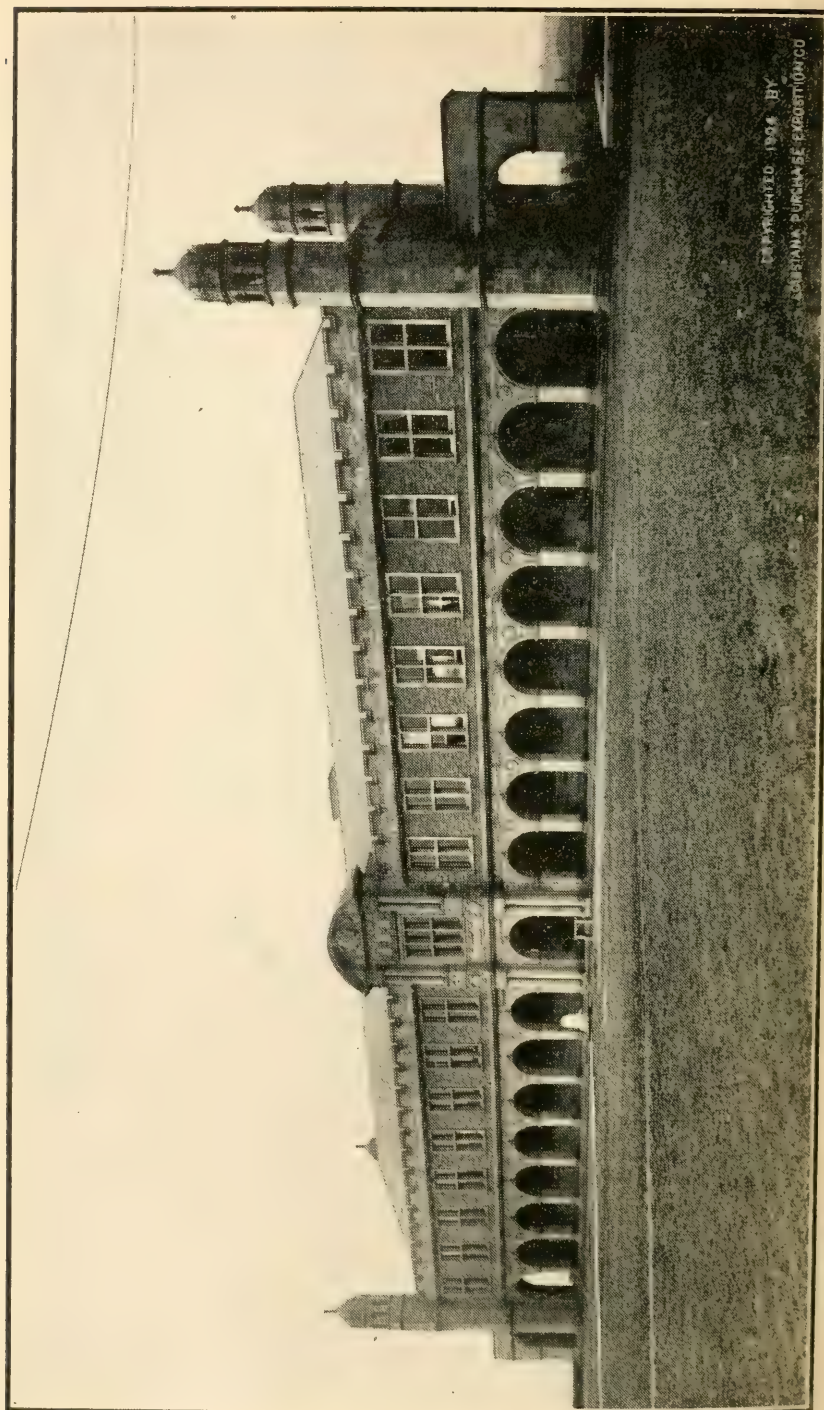
The Section of Archeology is devoted mainly to prehistoric relics regarded as records of earlier stages of human development. The exhibits in this Section supplement those of the living groups in the Section of Ethnology, and reveal the germs of

se industries and devices that have enabled man to make conquest over lower nature through the control of resources and powers. Certain special series of objects are so arranged as to illustrate the earliest and greatest steps in human progress—the conquest of Fire, the development of the Knife, and the origin of the Wheel. These were the chief factors of the mechanical industries which in their perfection are displayed in the great Exhibit Palaces.

In the Section of History is pictured, largely by means of original records and maps, the most remarkable example of territorial conquest the world has thus far seen—the transformation of the Louisiana Purchase Territory from a wilderness trod only by wandering tribes and wild beasts into a family of rich commonwealths, within the space of a century.

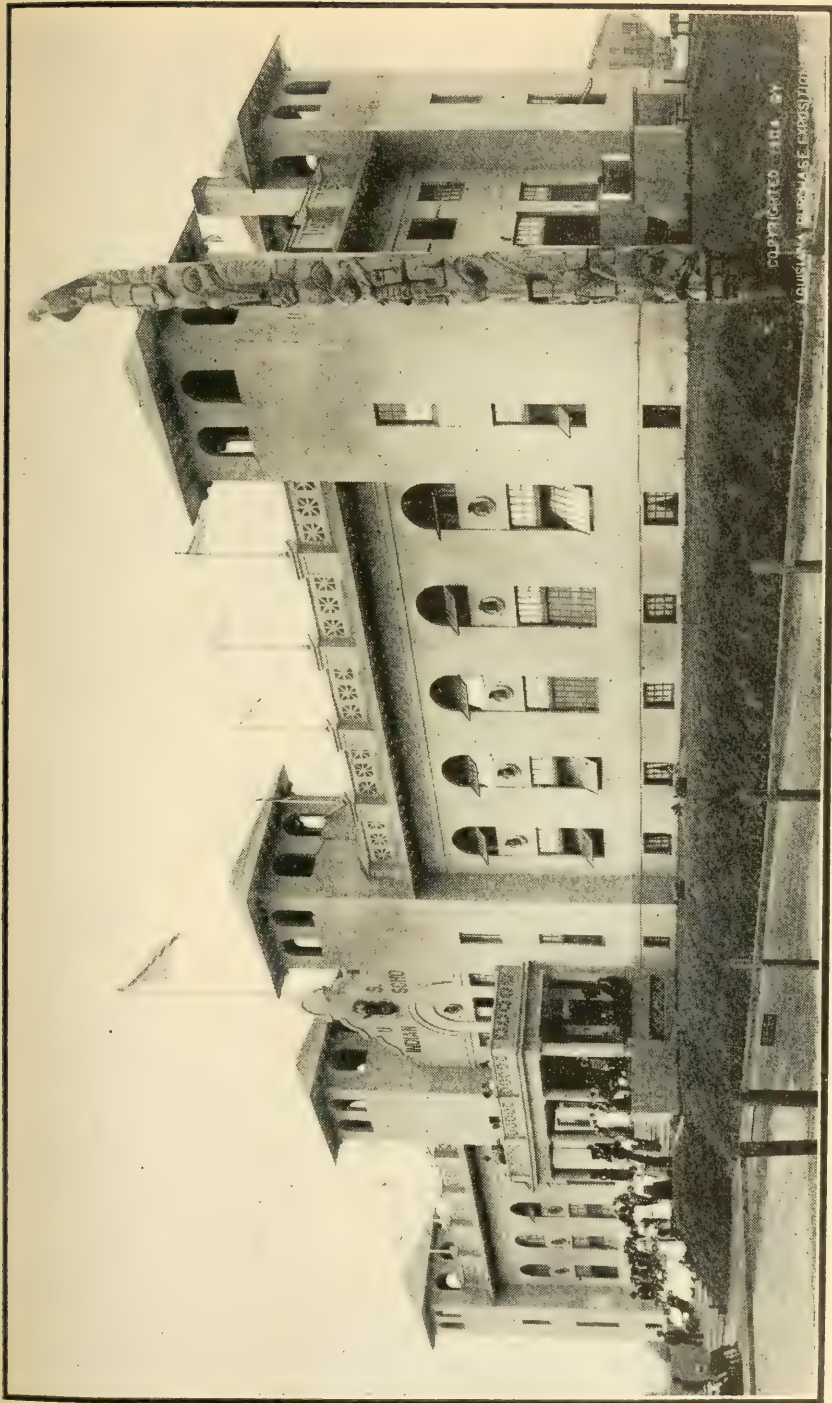
In the Section of Anthropometry definite measures and records of the types of mankind assembled on the Exposition grounds are made—*i. e.*, such impressions as those of the passing throng are so tabulated and arranged as to afford a means of tracing with scientific accuracy the physical as well as the intellectual development of mankind.

In the Section of Psychometry tests and measures of sense perception and of the power of coordination are made, with a view to scientific comparison of the types of mankind and the determination of the elements of intellectual character and progress.



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HALL OF CONGRESSES—QUEEN'S JUBILEE PRESENTS EXHIBIT

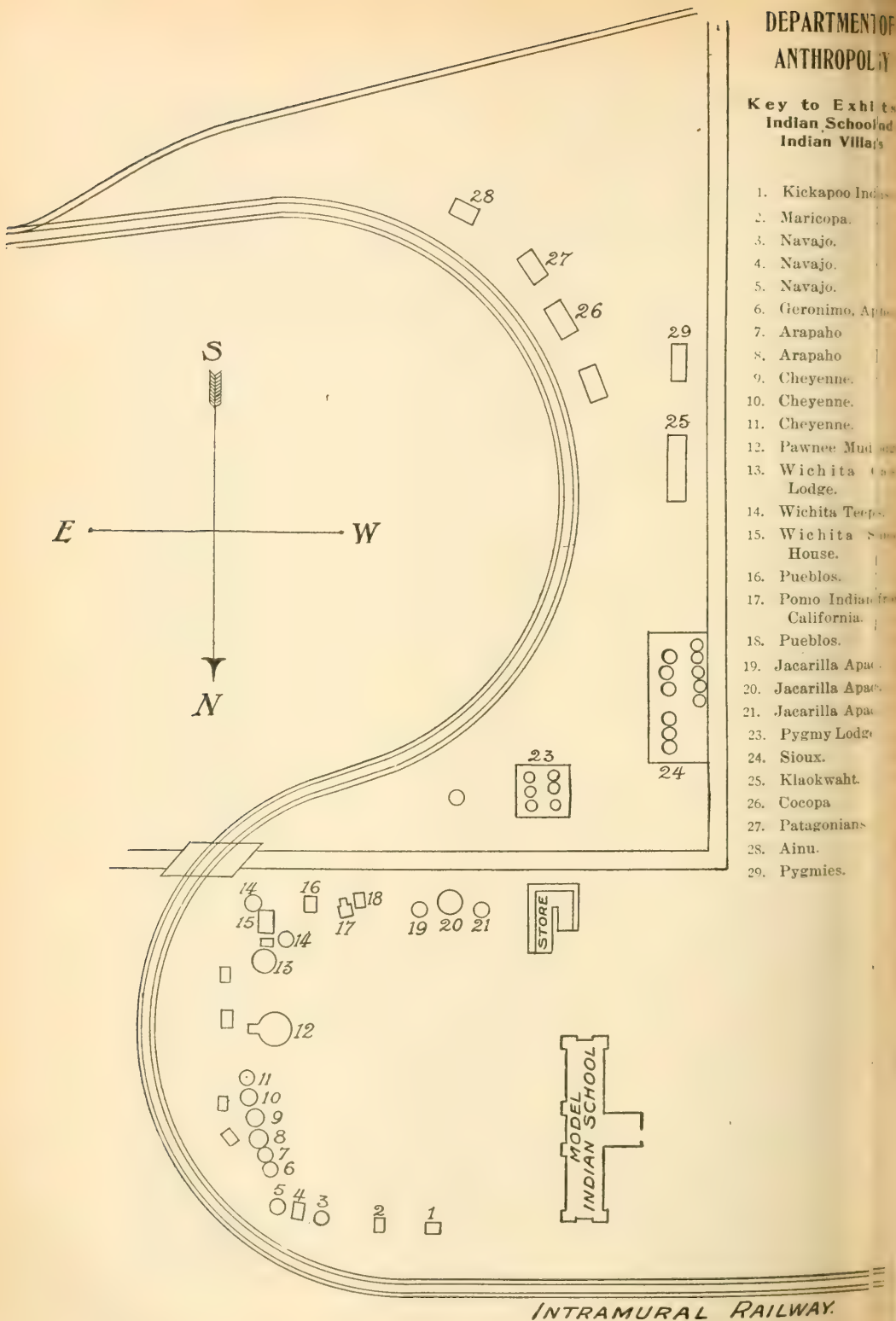


MODEL INDIAN SCHOOL

DEPARTMENT OF ANTHROPOLOGY

Key to Exhibits Indian Schools and Indian Villages

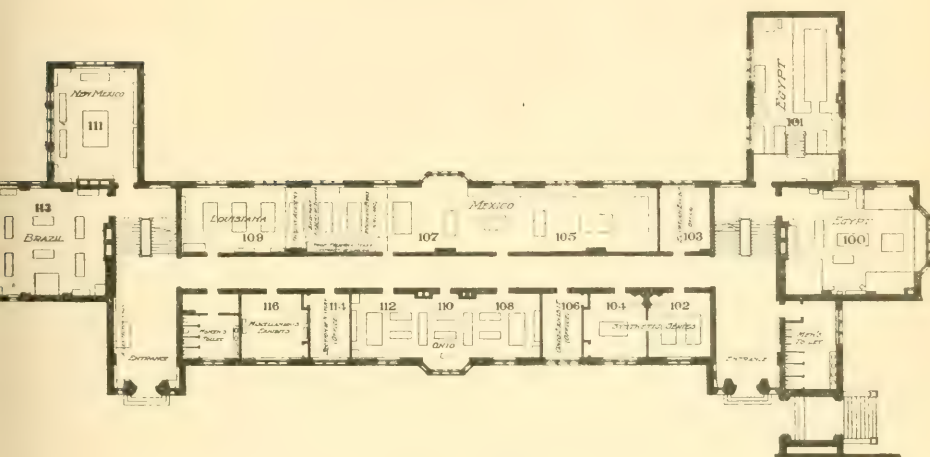
1. Kickapoo Indians.
2. Maricopa.
3. Navajo.
4. Navajo.
5. Navajo.
6. Geronimo, Apache.
7. Arapaho.
8. Arapaho.
9. Cheyenne.
10. Cheyenne.
11. Cheyenne.
12. Pawnee Mud Lodges.
13. Wichita Lodges.
14. Wichita Teepees.
15. Wichita Smoke House.
16. Pueblos.
17. Pomo Indian from California.
18. Pueblos.
19. Jacarilla Apache.
20. Jacarilla Apache.
21. Jacarilla Apache.
22. Pygmy Lodge.
23. Sioux.
24. Sioux.
25. Klamath.
26. Cocopa.
27. Patagonians.
28. Ainu.
29. Pygmies.



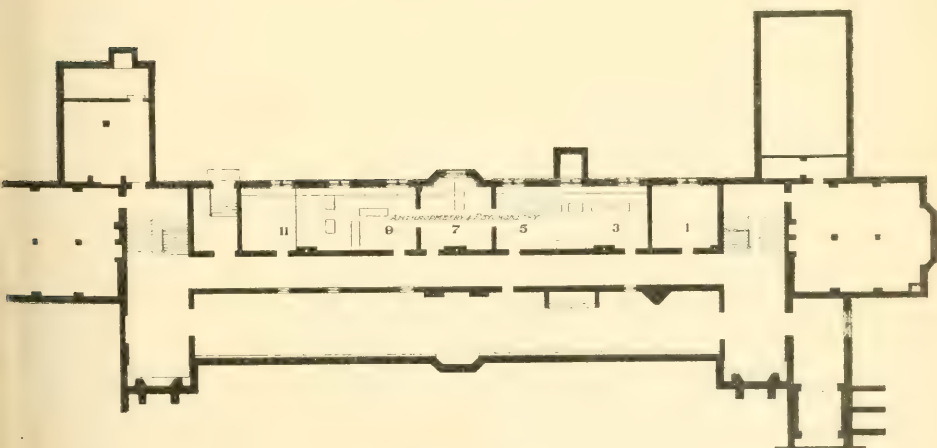
GROUND PLAN, ETHNOLOGICAL EXHIBITS, DEPARTMENT OF ANTHROPOLOGY
Hill, West End Grounds



UPPER FLOOR



MAIN FLOOR



LOWER FLOOR

HOW TO LOCATE AN EXHIBIT.

The exhibits in the Department of Anthropology are installed in the Anthropology Building, which is in the north and west wing of the Administration Building. This structure is divided into three sections, the Main, Lower and Upper floors. The rooms are numbered, and a consultation with the ground plan will give you immediate knowledge of the location of the room of the exhibit.

The Indian Exhibit is on the hill, west of the Anthropology Building, on Intramural Railroad, the camps of the native groups being around the Model Indian School.

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Department of Anthropology

OFFICIAL CLASSIFICATION OF EXHIBITS

GROUP 125

LITERATURE

- Class 739. Books, pamphlets, manuscripts, albums and photographs treating of man from the earliest time to the present.

GROUP 126

> SOMATOLOGY

- Class 740. Physical characteristics of man; the comparative and special anatomy of races and peoples; specimens, casts, measurements, charts and photographs representing typical and comparative characteristics.
- Class 741. Anthropometry; measurements, charts, diagrams, etc., showing the methods and results of comparative studies on the physical structure of living races; instruments and appliances used in anthropometric investigations.

GROUP 127

≥ ETHNOLOGY

- Class 742. Illustration of the growth of culture; the origin and development of arts and industries; ceremonies, religions, rites and games; social and domestic manners and customs; languages and origin of writing.

GROUP 128

ETHNOGRAPHY

- Class 743. Races and peoples, from earliest man to the present time; tribal and racial exhibits, showing by means of specimens, groups and photographs, the stages of culture reached by different peoples of various times and under special conditions of environment. Families, groups and tribes of living peoples.

ADMINISTRATIVE CLASSIFICATION OF THE DEPARTMENT.**Section of Ethnology (Group 127, Class 742.)**

Living Groups; arts and esthetic products, industries and industrial products, illustrated by daily life; languages in habitual use; laws or social customs, and beliefs with attendant ceremonies. Ethnologic collections.

Indian School Section (Included in Group 128, Class 743.)

Model Indian School; elementary education; manual training; class or collective work; Indian band; domestic science and productive industry.

Section of Archeology (Included in Group 128, Class 743.)

Typical collections illustrating races and peoples and the principal stages of human development; special collections from typical areas; developmental or synthetic series, etc.

Section of History (Group 125, Class 739.)

Typical collections of records and relics; collections illustrating the development of the Louisiana Purchase Territory; special collections.

Section of Anthropometry (Group 126, Class 741.)

Laboratory and apparatus for the measurement of ethnic types; records and representations of these types.

Section of Psychometry (Group 126, Class 740.)

Laboratory and apparatus for the determination of typical and comparative psychic characters; records and representations of types.

Department N—Anthropology.

SECTION OF ETHNOLOGY.

DEPARTMENTAL EXHIBITS.

The exhibits are of outdoor character and comprise living groups located on the grounds of the Department south and west of the Model Indian School Building; each group occupying a house, tent, toldo, tipi, earth-lodge, wigwam, hogan, wickiup, or other customary habitation.

AINU GROUP.—Four adult men, three adult women, and two children, representing the aborigines of Japan; from the Island of Hokkaido or Yezo, whence they were brought by Professor Frederick Starr; in charge of Mr. Y. Inagaki. Notable for small stature, light skin-color, and abundant hair and beard; frequently known as "Hairy Ainu"; notable also for extensive tattooing, especially among the women, and for elaborate ceremonial habits, both social and religious.

PATAGONIAN GROUP.—Five adult men, one adult woman, and a half-grown girl of the Tehuelche tribe, known since the time of Magellan as "Patagonian Giants"; from Southern Argentina, whence they were brought by an expedition organized by the late Professor J. B. Hatcher and Doctor Victor E. Arthur Fenton; in charge of Sr. Vicente Cane. Notable for large stature, robust frame, and great physical strength, as well as for skill as hunters and horsemen.

BATWA PYGMIES.—Group of four adult men, with native productions, from Upper Kasai Valley, Central Africa; expedition conducted by Rev. S. P. Verner. The Batwa and other pygmy peoples are the aborigines of Africa, now largely displaced by peoples of ordinary stature. The pygmy tribes form the smallest known variety of mankind; they are notable also for imperfect development of language, for skill and courage in the chase, and for subserviency in the presence of larger men.

RED AFRICANS.—A small group from Kasai Valley, Central Africa, accompanying the Batwa Pygmies; brought by Rev. S. P. Verner. Notable for reddish or coppery skin-color, for fine physique, and for intelligence and force; the ruling class or caste in the southern Congo country, especially in the territory of "King" Ndombe, himself the leading representative of the type.

(None of the foregoing peoples have hitherto visited North America, and few of their representatives have ever before left their native habitat.)

COCOPA INDIANS.—A group of twenty men, women, and children from the mouth of the Rio Colorado; expedition conducted by E. C. Cushman, Jr. Notable for the difference in stature of men and women, for the large stature of the men, and for distinctive industrial, social, and fiducial customs.

CHIPPEWA (OJIBWA) INDIANS.—A group of men, women, and children, from Northern Minnesota; in charge of Hon. S. M. McCowan, Superintendent U. S. Indian Exhibit, and of the U. S. Indian Office, occupying habitations constructed after their aboriginal models, engaged in basket-making, bead work, porcupine work, skin dressing, canoe-making, metal working, the making of bows and arrows, etc.

SIOUX INDIANS.—A group of twenty-eight men, women, and children from North Dakota and South Dakota, occupying tipis; engaged in native occupations.

PAWNEE INDIANS.—A group of twelve men, women, and children from Oklahoma; collected and brought in by Doctor George A. Dorsey. The Pawnee are a typical plains tribe and dwell in an earth domicile-temple or "medicine lodge," of interest as a type of primitive construction.

WICHITA INDIANS.—A group of twelve men, women, and children from Oklahoma; brought in by Doctor George A. Dorsey. The Wichita are a Southern plains tribe; they dwell in a grass house of typical character.

ARAPAHO INDIANS.—A group of twelve men, women, and children from Oklahoma; brought in by Doctor George A. Dorsey; they occupy painted or "medicine" tipis.

CHEYENNE INDIANS.—A group of twenty men, women, and children, from Oklahoma; brought in by Doctor George A. Dorsey; in tipis.

GERONIMO AND HIS BAND.—A warrior notable for prowess and shrewdness, enabling him to resist white troops successfully for many years; with others of his tribe, including his daughter, Lina.

KICKAPOO INDIANS.—A group of men, women, and children from Kansas; brought in by Superintendent Edwards; occupying a typical bark lodge.

INDIANS OF THE DESERT.—A group of twenty Pima, Papago, and Maricopa Indians from Arizona; notable as makers of pottery and basketry.

NAVAJO INDIANS.—A group of men, women, and children from Arizona; notable as skillful horsemen, blanket weavers, and metal workers; living in typical hogans.

APACHE INDIANS.—A group of representatives of the White Mountain band from Arizona, and of the Jicarilla band from New Mexico; notable for warlike habits (their designation meaning "enemy"), for fine physique, and for skill as horsemen.

PUEBLO INDIANS.—A group of Hopi (or Moki) men, women, and children from Arizona; notable for elaborate fiducial ceremonies, and for interesting social and domestic customs.

(Most of the foregoing groups of U. S. Indians vary in number from time to time, some occasionally visiting their homes to return later or to be replaced by others.)

KLAOKWAHT INDIANS.—A group of five men and three women; brought from Vancouver Island (British Columbia) by Doctor C. F. Newcombe. The Klaokwaht are notable for light color of skin, for courage and skill in canoeing, and for an elaborate social organization maintained by arrangement of individuals and families in a tribal domicile or "longhouse," much like that of the Iroquois Indians. They are notable also for an elaborate heraldic system, including crests (or totems) of symbolic character. They occupy a typical habitation, and are engaged in accustomed industries, including the manufacture of crests and miniature totem poles; their house contains an inland-water canoe, while a great sea-canoe made from a single tree-trunk and capable of carrying thirty or forty persons in the open ocean lies alongside the house.

KWAKIUTL INDIANS.—A small group from Western Vancouver Island; brought in by Doctor C. F. Newcombe. The Kwakiutl Indians, like the Klaokwaht, are notable for a heraldic system with family crests woven into garments, carved and painted on house-fronts, displayed on head-dresses, etc. They are among the lightest in color of all American aborigines; and their ceremonial dances, music, and dramatic representations are of special interest.

INDIVIDUAL AND INSTITUTIONAL EXHIBITS

Starr, Professor Frederick, University of Chicago. Anthropology Building, Room 109.

1. Native ethnic types of Mexico, illustrated by life-size photographs in full-face and profile of the following tribes: Otomi, Tarasca, Tlaxcala, Aztec, Mixtec, Triqui, Zapotec, Mixe, Tehuantepec-Zapotec, Juave, Chontal, Cuecatēc, Chinantec, Chocho, Mazatec, Tepehua, Totonac, Huastec, Maya, Zoque, Tzitzil, Tzendal, and Chol. In wall frames.

2. Native Mexican fabrics, representing the Totonac, Aztec, Zatopec and Mazatec tribes. Case 1.

3. Native Mexican fabrics representing the Otomi, Tarasca and other tribes; with atlatl, apparatus for extracting fibre, etc. Case 2.

Edwards, Superintendent O. E., Horton, Kansas. Anthropology Building, Room 104.

1. Collection of ceremonial and sacramental ("medicine") objects.
2. Aboriginal saddle and accoutrements.

Brown, Herbert, Yuma, Arizona. Anthropology Building, Room 104. Collection of Yuma and Mohave bead work.

Benham, J. W., Phoenix, Arizona. Anthropology Building, Room 104. Collection of Southwestern Indian blanketry, basketry, pottery, and other articles.

Hutchinson, Allan, London. Anthropology Building, western transverse hall. Mongolian type (life model).

Rookwood Pottery, Cincinnati. Anthropology Building, Room 104.

1. Series of fictiles decorated by means of Indian portraits and other aboriginal motives.
2. Series of fictiles shaped in accordance with aboriginal designs.

American Anthropological Association. Set American Anthropologist, New Series, Vols. I-V. Anthropology Building, Room 104.

University of Chicago. Field School of Ethnology and General Anthropology. Lectures and class work in camps of alien groups.

INDIAN SCHOOL SECTION

MODEL INDIAN SCHOOL

(Western End of Grounds)

The Indian School is designed to show to the public the progress made by the Indian through education in the Government Indian Schools of the United States, and also to demonstrate some of the methods of instruction in use in these schools, by means of class-room and industrial work, done by Indian pupils, under direction of teachers from various Indian schools.

All of the 257 Government Indian Schools in the U. S., which have a total enrollment of about 29,000 children, were asked to contribute to this exhibit. Many responded by sending specimens of class-room papers, drawings, needlework, laces, machinery, tools, cabinet work, baskets and beadwork, done by Indian pupils. These exhibits are placed in cases on all sides of the Building.

Three of the largest western schools are represented by industrial exhibits, demonstrations of methods by the actual work of 160 pupils. These exhibits occupy divisions on one side of the main hall:

The Chilocco School, Oklahoma, has a class in Domestic Science, in charge of Miss C. F. Peters, which gives daily demonstrations in cooking and serving food, care and use of kitchen utensils, and planning of meals and dietaries; a model dining room, in which the flooring, paper-hanging, painting, electric wiring, mahogany chairs, tables, sideboard and other furniture, and the decorated linen and china, are the work of the Chilocco pupils; a laundry fitted with the latest appliances, where a class of girls, in charge of Miss R. Daugherty, does washing and ironing; a printing department, under Mr. E. K. Miller, where the Indian School Journal is printed daily by a class of students.

Haskell Institute, Lawrence, Kansas, is represented by a domestic art class, in charge of Miss Katherine Keck, demonstrating sewing, mending, darning, embroidery and all kinds of needlework, as well as tailoring and millinery; painting, blacksmithing, and wagon-making in charge of Mr. C. F. Kaufman; manual training class, under Mr. C. F. Fitzgerald.

The Genoa School, Nebraska, has a class in harness-making, under Mr. J. McCallum.

The Sacaton (Arizona) School sends a kindergarten class of 12 little Pima Indians, 6 and 7 years of age; Miss Johnson, teacher.

The literary classroom work is under direction of Miss Scott, and consists of regular school room work by pupils of Chilocco. In contrast to this work performed by the students, the Industrial Work on the other side of the hall is done by the blanket Indians, in booths set apart for them, in exactly the same manner as on the Reservations where they live. The work, when finished, is placed on sale in the building. Members of the following named tribes are at work every day from 9:30 to 11:30 a. m., and from 2 to 4 p. m., in the main hall:

Sioux, from Rosebud Reservation, S. D.—Decorative artists with porcupine quills and beads on buckskin, manufacturers of bows, arrows, and catlinite calumets, or peace-pipes.

Apache Group, from the White Mountain Reservation, N. M.—Expert potters and basket makers, and artists in beaded buckskin.

Jicarilla Apache Group, from Dulce, N. M.—Makers of coiled basketry of a peculiar type.

Navajo Group, from Navajo Reservations in Arizona and N. M.—Noted as blanket weavers and workers in silver, shell and turquoise.

Pueblo Group, from San Juan and Acoma, N. M.—Expert potters and weavers, primitive millers and makers of the famous wafer bread.

Arapaho Group, from Arapaho and Cheyenne Reservations, Okla.—Noted for symbolically painted, quilled and beaded buckskin, and as makers of bows, arrows and flutes.

Wichita Group, from Wichita Reservation, Oklahoma.—Noted for symbolic games, and as artists in painted and beaded buckskin.

Maricopa Group, from Sacaton, Arizona.—Typical desert people, noted for watertight basketry and superior pottery.

Pima Group, from Sacaton, Arizona.—Makers of coiled baskets and pottery.

Pomo Group, from Mendocino Co., Cal.—Makers of stone and shell wampum (aboriginal currency), stone tools, musical instruments, mats, feather work, and the finest known aboriginal basketry.

These groups occupy native habitations of various types, erected by themselves on the grounds surrounding the Indian Building.

Following is the program of each day at the U. S. Indian School Building. Open to visitors from 9 a. m. to 5 p. m. All exhibits inside and outside the building are free to all visitors.

The building is located on Indian Hill, near western side of Fair Grounds, on Olympia Way, between stations 6 and 7 (going west) or 5 and 6 (going east) of the Intramural Railway. Cars stop at the entrance.

MORNING.

Reveille	6:00
Flag Salute	6:45
Breakfast	7:00
Children's Irrigated Garden	7:30 to 8:30
Kindergarten	9:30 to 10:30
Band Concert	9:30 to 11:00
Industrial work	9:30 to 11:30
Literary Class work	10:30 to 11:30
Dinner	12:00

AFTERNOON.

Band Concert	1:30 to 3:30
Kindergarten	2:00 to 3:00
Industrial work	2:00 to 4:00
Literary Class work	3:00 to 4:00
Literary Musical Programme	4:00 to 5:00
Flag Salute and Dress Parade	5:30
Supper	6:00
Taps	10:00

SECTION OF ARCHEOLOGY

(ANTHROPOLOGY BUILDING)

DEPARTMENTAL EXHIBITS

So far as practicable the prehistoric relics to which this section is mainly devoted are arranged in such manner as to illustrate the progressive advance of mankind from lower toward higher industrial planes. As a special illustration of this progress a limited number of synthetic series of artifacts produced by more primitive men are arranged as to indicate the genesis and earlier development of industrial devices which have served to revolutionize the occupations and ideas of mankind. The artifacts arranged in these series have been selected from the leading museums of the country through the courtesy of their representative officials, viz.: the Museum of the Missouri Historical Society, St. Louis; Field Columbian Museum, Chicago; the United States National Museum, Washington, and the American Museum of Natural History, New York. Individual specimens or small lots have also been obtained from various individuals and private collections. Most of the relics are prehistoric; yet these are supplemented (with the view of facilitating interpretation) in a number of cases by artifacts found in use among primitive peoples still living; for it is, perhaps, the most important generalization of the Science of Man that the various races and peoples advance along nearly parallel paths, so that the industries and ideas of living savages and barbarians represent fairly the industries and ideas prevailing among the prehistoric ancestors of more advanced peoples. Most of the artifacts introduced in these series are originals; a few are replicas—these being so labeled. The plan for these synthetic series has been carried out by Mr. Gerard Fowke.

FIRE.—Among primitive men fire is regarded as animate and closely akin either to deified animals or to mankind; and its production is regarded as analogous to vital reproduction. These concepts are measurably illustrated by the fire-making apparatus in the series. The simplest device is the hand firedrill, in which (among living savages) the horizontal stick of soft wood (or hearth) is considered female, and the vertical stick of hard wood (or drill), which is twirled between the hands of one or two operators, is regarded as male; more advanced types of this device are the thong firedrill and the bow firedrill. In these types the vertical stick, or firedrill proper, is allied in thought and speech to the arrow, harpoon, piercer or awl, horn or other organ, etc., all considered to be endowed with masculine attributes; while the hearth is similarly allied to the mortar or metate, the food basket, the water jar, the flower, various organic structures, etc., to all of which feminine attributes are imputed. Another primitive type is the fireplow, also consisting of a hearth of soft wood and a pointed instrument of hard wood or other material in which the friction required for first producing and then igniting the powdered wood is given by reciprocal in lieu of rotary movement; the associated ideas and terms being analogous to those of the firedrill. Two other primitive devices are found in regions in which reeds or cane or bamboo abounds. The first of these is the so-called firepump, a seemingly elaborate apparatus, yet one exceedingly simple in the light of primitive ideas of fire-making as a process of reproduction; the principal piece is a hollow cylinder consisting of a section of cane fitted with a piston and operated by driving the piston forcibly into the cylinder until the friction and heat of the compressed air ignite the pith-powder at the joint. This device is connected with an early stage of the development of the Pipe; and the association of ideas and speech as to gender is as in the firedrill. A collateral device is the firesaw; in this the stationary part is a section (or more commonly a half-section split lengthwise) of bamboo or cane, laid on a smooth surface with the rounded side up; the movable part is a sharp-edged piece of hard wood or other material drawn to and fro across the stationary part with a sawing motion until a notch or kerf is cut and the frictional heat ignites the pith-powder and wood-dust. All known

savages use one or another of these fire-making devices, while all advanced peoples use improved devices; so that Man may be defined as the fire-making animal—and the means by which Fire must have been originally subjugated are indicated by these devices. The more advanced apparatus includes pyrite and flint, flint and steel, etc. (Anthropology Building, Room 102, Cases 1-4.)

KNIFE.—While no animal below Man uses the sharp edge except as an organic structure (like tooth or nail), very few human tribes have been found lacking the knife sense; none are known without ability to use the sharp point (awl or piercer), though in lower tribes these are actual or emblematic organs—tooth, claw, mandible, etc. In a tribe in which the knife sense is lacking, the chief tool is a waveworn cobblestone of convenient size and weight, spoken of as a "tooth (of the sea)," and is used for bruising tissue, crushing bones, grinding seeds, and various other processes, i. e., practically it is a universal implement. In this tribe the sharp edge is feared and dreaded, and any stone edged by accidental fracture is discarded. Through continued use the natural cobblestones are gradually worn into a distinctive shape and acquire polished surfaces; they represent the protolithic type of implement. The next step in development is taken when the mind becomes acute enough and the hand deft enough to utilize the sharp edge produced by accidental fracture; at first the implement is merely a cleft pebble or cobblestone, but with increasing skill the stone is shaped and flaked into a form found serviceable for a particular purpose; and the types are differentiated into scrapers, knives, arrowpoints or spearheads, celts, hatchets or tomahawks, spades, etc. With increasing skill the rudely chipped stone is flaked and finished in such manner as to form highly effective implements; if the material is fit, the rough surface left by the chipping is at first worn smooth by use and afterward ground and polished by design in mimicry of the aimless smoothing; and the fiducial motives dominating the primitive mind find expression in large or elaborate forms unfit for practical uses and made (as ascertained through researches among living tribes) for use as emblems of power or for working magic—among the American aborigines they are known as "strong medicine." The stones wrought by chipping or flaking in accordance with preconceived designs, whether polished or not, form technolithic implements. The series exhibited comprises artifacts of stone, cold-wrought metal, wood, etc., as well as of hot-wrought metal shaped first in imitation of the stone artifacts and afterward in forms to which the hard and malleable metal is adapted. The series is arranged in the Anthropology Building, Room 102, Cases 5-8.

WHEEL.—The prototype of this mechanical device is a stone disc used in games played as divinatory ceremonies rather than tests of skill. In more fully developed types the disc is perforated (at first by wear in use and afterward by design) and converted into a ring; sometimes the ring is enlarged and the stone replaced by wood, while the opening may be partially covered with a network of thongs. As the game is commonly played a javelin or arrow is projected at the disc or ring with the object of overturning or penetrating it; and in many tribes there are associations in thought and speech between the disc or ring and the bow, food-basket, water-jar, flower, and other objects deemed feminine, and also between the javelin or arrow, and the firedrill, tooth, lightning, serpent, hunter, and other things deemed masculine. Another type of the primitive device is the football, to which is imputed the power of drawing forward racers or exhausted wanderers; and still another is the handball, as used among primitive peoples, together with dice, etc. The next stage in development arises in the moving of heavy beams or stones in accordance with rituals for constructional purposes; here the mystical power or "medicine" imputed to the device is invoked, and the propulsion of the mass is aided by placing the discs or balls beneath. In the next stage, rollers or cylinders are used first as mainly votive and later as mainly mechanical devices; then the cylinders are in-cut, and later reduced to one-piece axle-wheels out of which the separate wheel and axle develop. This series is exhibited in the Anthropology Building, Room 104, Case 1-4.

PIPE.—Two primitive fire-making devices consist essentially of sections of reed, cane, or bamboo; and under primitive association of ideas the reed is used also

as a device for preserving fire, i. e., for keeping or carrying a coal smoldering in the pith above a joint and occasionally revived by the breath of the bearer; the coal being viewed as a sacred or deific thing, and the burning as an invocation or propitiation—as making “strong medicine”—intensified when fragrant or aromatic substances are burned as incense. To the primitive mind the occasional burning through of the joint, allowing free circulation of air and consequent enlivening of the coal, also increase the mystery or “medicine”; and the imitation of this natural process is natural and logical. The Ainu still kindle the spark produced by any fire-generating apparatus by means of inhalation through a section of vine of spongy or porous texture. The next stage is represented by the cane “cigarette” used ceremonially, e. g., among the Papago Indians, with any aromatic material used as incense and blown toward the Four Quarters rather than inhaled; and it is an easy step thence to the straight-tube pipe of cane, animal bone, hollowed stick, burned clay, and stone, out of which the pipe was differentiated through various forms, both practical and totemic or ceremonial. While certain of the steps toward the development of the pipe took place in various countries, the presence of tobacco—a non-poisonous aromatic plant—in the Western Hemisphere led to a higher development of smoking among the American aborigines than among other primitive peoples; so that the New World gave to the Old tobacco and the pipe in addition to corn and other products. The series of artifacts illustrating the development of the Pipe and the associations with fire-making apparatus, etc., are installed in the Anthropology Building, Room 104, Cases 5-8.

INDIVIDUAL AND INSTITUTIONAL EXHIBITS

Davenport Academy of Science, Davenport, Iowa. Miss Elizabeth D. Putnam, president, aided by Doctor J. H. Paarman, Curator. Anthropology Building, Room 109.

1. Collection of typical copper implements, ceremonial objects, etc., from Davenport mounds.
2. Typical mound cranium.
3. Mound fabrics, preserved by copper oxide.
4. Collection of typical mound pottery.
5. Inscribed tablets of limestone and slate.
6. Collection of stone pipes from mounds, including “elephant pipes.”
7. Diagrams and descriptions of mounds in vicinity of Davenport.

Phillips Academy, Andover, Massachusetts. Department of Archaeology; Charles Peabody director. Anthropology Building, Room 109.

1. Plan of Jacobs' Cavern, McDonald County, Missouri. On north wall.
2. Relics from Jacobs' Cavern, Missouri, including stalagmite, bones, shells, stone implements, wrought bone and shell, etc. Case 1.
3. Relics from adobe ruins near Phoenix, Arizona, including stone implements and ceremonial objects; cremation residua; animal effigies in stone; carved shell; grooved stones; discs, etc. Case 2.

4. Typical and rare relics, including abnormal crania and other bones, developmental series of ceremonial objects, etc. Case 3.

Weatherford & Vail, Flagstaff, Arizona. Anthropology Building, Room 109. Prehistoric cache, comprising painted olla, ceremonial sash (ten yards long) and beads.

Zeller, Julian T., St. Louis. Prehistoric cradle-basket from San Juan County, Utah.

Wyman Brothers, Chicago. Anthropology Building, Room 107.

1. Collection of native copper implements and weapons.
2. Collection of silver crosses and other objects used by aborigines of the Lake Region.
3. Collection of historical Indian treaty medals.
4. Collection of wampum treaty belts and strings.
5. Ms. Treaties with Indians.
6. Collection of Indian pipes.

Aldrich, Charles, Des Moines. Anthropology Building, Room 102. Ceremonial grooved stone axe (largest known; weight 30 pounds.) Case 6.

Roth, Joseph, Florida. Iron brank; used in early slavery. Room 104.

GENERAL EXHIBITS

STATE AND NATIONAL

OHIO

The Ohio State Archeological and Historical Society, Wm. C. Mills, Supt.,
Anthropology Building, Rooms 106, 108, 110 and 112.

1. **Collection of human crania taken from the mounds and village sites in Ohio.** Case 1, Shelves 1 and 2.
2. **Hematite implements, consisting of celts, plummets or pendants, cones, grooved axes and pestles, found in Scioto County, Ohio.** With the hematites are placed pendants and cones made from quartz, granite and fireclay, found in the same county. Case 1, Shelf 3.
3. **Discoidal gaming stones and related prehistoric relics found in the central and southern parts of Ohio.** Case 1, Shelf 4.
4. **Baum Village Site Explorations.** This village site is located near the small town of Bourneville, Ross County, Ohio. During the explorations 140 skeletons were unearthed and more than 200 subterranean storehouses were examined, bringing to light many interesting facts concerning the home life of these primitive people. The artifacts in bone were especially abundant, such as scrapers made of the metapodial bone of the deer and elk, shown in Case 3, which is perhaps the largest collection of the kind in the world. Perfect fishhooks, as well as unfinished specimens showing various stages in fashioning the hook, are shown in case 3. Ornaments made of shell, bone and teeth are shown in Case 2. Cases 2 and 3.
5. **Types of prehistoric copper implements and ornaments taken from Ohio mounds and graves.** The cache of copper artifacts shown in this case is unique. It was found outside of the walls of Fort Ancient. The objects were bent and hammered together, evidently to destroy their identity. Silver nuggets taken from a mound in the Snake Den group are also shown in this case. Case 4.
6. **Types of grooved axes and celts from the mounds and village sites of Ohio.** However, the very large axes are seldom met with in the mounds but are usually found upon the surface of the ground, often remote from the villages. Case 5.
7. **Types of spearheads and knives found in every portion of the state.** Caches of flint implements from mounds and village sites. Case 6.
8. **Types of pipes found in Ohio.** The large pipes are usually effigies representing animals and birds as well as the human face and form. Case 7.
9. **Pipes found in Scioto County, Ohio.** This county is noted for the many beautiful forms of pipes, found in the mounds and village sites, especially the effigy type. The pipes were collected by Mr. S. P. Adams, Portsmouth, Ohio. Case 8.
10. **Harness mound explorations.** This mound is a remarkable one in many respects, having been partially examined and described by Squier and Davis, 1846, and since that time many archaeologists have examined the mound and many artifacts have been removed. The examination of the mound in 1903 by the Ohio State Archeological and Historical Society has brought to light many copper implements and ornaments, such as needles, axes, ear ornaments, pendants and breast plates; gorgets made of ocean shells and human jaws; beads and ornaments made of fossil shark teeth and fossil ivory; cut forms in mica and carved bone as well as beads made from ocean shell and pearls of the fresh water mussel. Case 9.
11. **Explorations of the Adena mound.** This mound was located near the city of Chillicothe, Ross County, Ohio, and was 26 1-2 feet high, containing upwards of 6,000 cubic yards of earth. All the artifacts in case 10 were removed from this mound. The most interesting of the many specimens removed is the human effigy pipe which is considered the finest specimen of aboriginal carving taken from an Ohio mound. Case 10.

12. **Prehistoric ceremonials, amulets, gorgets and objects made of slate, including many unique designs.** Case 11.
13. **Explorations of the Gartner Mound.** The examination of the mound brought to light 42 skeletons and a large platform covered with incinerated human remains. With the burials were placed many interesting specimens, such as pottery, carved bone, pipes, crescents and gorgets of shell. Case 12.
14. **Explorations of the Gartner Village Site.** The artifacts from this village are quite numerous and especially rich in bone implements and ornaments, such as large scrapers, awls, pins, needles, fishhooks, bone arrow points and various ornaments made from bone, shell and stone. A complete account of the explorations can be found in the publications of the society. Case 13.
15. **Types of Ohio pottery from mounds and graves.** Case 14, Shelves 1 and 2.
16. **Large ocean shells found in the mounds and villages, also gorgets and beads made from various kinds of ocean shells.** Case 14, Shelf 3.
17. **Typical collection from Franklin County, Ohio.** Varieties of flint from Flint Ridge, Ohio. Case 14, Shelf 4.
18. **Types of long-cylindrical and bell-shape pestles found in Ohio.** Case 14, Shelf 5.
19. **Collection of deer horns taken from the refuse pits.** The tines were removed from the horns and used in making arrow points. Case 14, Shelf 5.
20. **Publications of the Ohio State Archaeological and Historical Society, Vol. 1 to 12.** "Archeological History of Ohio," by Gerard Fowke. "Ohio Centennial Celebration 1903;" "George Rogers Clark's Conquest of the Illinois," by Consul Willshire Butterfield. "Explorations of Adena Mound," by Wm. C. Mills. "Explorations of the Gartner mound and village site," by Wm. C. Mills.
21. **Relief map of the great Serpent mound and drawing of Serpent mound park, Adams County, Ohio.** The Serpent mound was first described by Squier and Davis in 1848. Saved from destruction in 1885 by F. W. Putnam, professor of archaeology Harvard University. The serpent and surroundings are now included in a park which was secured by subscription obtained by ladies of Boston in 1887, when it was deeded to the trustees of the Peabody museum, Harvard University. Exempted from taxation by act of the legislature of Ohio in 1888. Transferred by Harvard University, May, 1900, to the Ohio State Archeological and Historical Society for perpetual care as a free public park.
22. **Relief map of Fort Hill, Highland County, Ohio.** Fort Hill is situated about 5 miles north of the Serpent mound. Height of walls, 6 to 10 feet; entire length, 8,582 feet; area enclosed, 35 acres.
23. **Large drawing of Fort Ancient, Warren County, Ohio.** Fort Ancient is the largest prehistoric fortification in Ohio. About 100 acres are enclosed by the walls. By an act of the Ohio legislature, April 28, 1890, the fort and immediate surrounding territory, comprising some 287 acres, was purchased by the state and turned over to the Ohio State Archeological and Historical Society to be made into a free public park.
24. **Large stone mortars placed on stands.** The mortars were taken from Ohio village sites.
25. **A series of large photographs showing the prehistoric earthworks and villages explored in recent years.**
26. **A series of maps of Ohio showing the location of the Gartner mound, Adena mound, Baum Village site, Har-ness mound, Fort Ancient and the great Serpent mound.**

LOUISIANA.

- Louisiana State Commission. (Installed by Professor George T. Williamson, Anthropology Building, Room 109.)
1. **Stone axes, celts, and related aboriginal relics, from Louisiana.** Case 1.
2. **Chipped arrowheads, spear points, flakes, spalls, cores, and rejects, from Louisiana.** Case 2.
3. **Collection of prehistoric pottery, from Louisiana.** Case 3.
4. **Collection of discoid stones.** Case 3.
5. **Collection of hematites showing process of nodulation continued after shapement.** Case 3.
6. **Stone and pottery pipes and related relics.** Case 3.

7. Collection of rude stone implements from native camp sites in Louisiana. Case 4.
8. Collection of Choctaw and Chitima-

che basketry. Cases 5, 6, and walls.

9. Native mealing apparatus, from Louisiana. Shelves.

NEW MEXICO

Territorial Commission of New Mexico (Fred Harvey collection, arranged by J. F. Huckel). A collection of Navajo blankets, Apache baskets and other

artifacts produced by Southwestern and Pacific coast tribes, chiefly before white settlement. Anthropology building, Room 111.

ARGENTINE

LOCATION: Argentine Pavilion. (Upper Floor.)

Collection of prehistoric relics, chiefly from the Calchaqui country, supplemented by collections from Ancon and Chimbote, Peru. Installed and maintained under the joint auspices of the Argentine Commission and the collector.

Zavaleta, Manuel B.

1. Puco (bowl) of burned clay with faces, Cololao del Valle, Province of Tucuman.
2. Puco of burned clay, Cololao del Valle.
3. Cup of burned clay with faces and figures, Cololao del Valle.
4. Yuro (small jug) of earth, Cololao del Valle.
5. Jar of earth with two faces and figure, Cololao del Valle.
6. Little jar with faces, Cololao del Valle.
- 7-8. Little jars of earth with fine paintings, Cololao del Valle.
- 9-11. Earthen pucos well painted, Cololao del Valle.
12. Pitcher of black earth with drawings in relief, Cololao del Valle.
13. Yurito (juglet) of black earth in form of an animal, with drawing in relief, Cololao del Valle.
- 14-15. Earthen pucos with paintings Cololao del Valle.
16. Little pitcher of black earth with drawings, Cololao del Valle.
17. Little earthen puco with paintings, Cololao del Valle.
18. Little pitcher of black earth, Cololao del Valle.
19. Little earthen puco painted, Cololao del Valle.
20. Yuro of black earth, Cololao del Valle.
21. Yuro of black earth with faces, San Isidro District Department of Cafayette, Province of Salta.
22. Cup of black earth with figures of an animal, Cololao del Valle.
23. Cup of colored earth with figures of an animal and fine paintings, Cololao del Valle.
24. Little jar of colored earth with figures, Orojuasi, Province of Salta.
25. Little cup of black earth with drawings, Cololao del Valle.
26. Yuro of colored earth with paintings, San Isidro.
27. Pitcher of black earth, Cololao del Valle.
28. Little earthen puco, figure of an animal well painted, Cafayate.
- 29-30. Earthen idols, Cafayate.
31. Earthen figure, Cafayate.
- 32-34. Earthen figure, San Isidro.
- 35-38. Earthen idols, Yacochuya, District Department of Cafayate.
39. Little pitcher of black earth, Orojuasi, District, Department of Cafayate.
40. Earthen figure of an animal, San Isidro.
41. Earthen idol, Tolombon District, Cafayate.
- 42-44. Earthen idols or figures, San Isidro.
45. Earthen yuro in form of an animal, San Isidro.
- 46-49. Earthen figures, San Isidro.

49. Earthen yuro with paintings, San Isidro.
50. Pipe of black earth, San Isidro.
51. Earthen animal figure, San Isidro.
52. Pitcher of black earth with drawings, San Isidro.
53. Jug of black earth with drawings, San Isidro.
54. Little earthen jar with drawings, Cololao del Valle.
55. Yuro of black earth with faces, San Isidro.
56. Earthen jar with paintings, San Isidro.
57. Cup of black earth with drawings, San Isidro.
58. Large jug of black earth with figures and paintings, San Isidro.
59. Jug with faces, San Isidro.
60. Copper tool, San Isidro.
61. Copper ax, San Isidro.
62. Copper bell, San Isidro.
- 63-73. Stone axes, San Isidro.
- 74-76. Stone objects, San Isidro.
77. Stone animal figure, Yacochuya District, Department of Cafayate.
78. Stone object, Yacochuya.
79. Earthen cup with figures, Yacochuya.
80. Cup of black earth with figures, Yacochuya.
- 81, 82. Yueros of colored earth, Yacochuya.
83. Jug of black earth with drawings, Yacochuya.
- 84, 85. Earthen yuros with drawings, Yacochuya.
86. Small earthen jar well painted, Yacochuya.
- 77, 88. Earthen yuro well painted, Yacochuya.
89. Pitcher of black earth with drawings, Yacochuya.
90. Disk of copper, Quebrada, San Antonio District, Department of San Carlos, Province of Salta.
91. Earthen puco, Orojuasi District, Cafayate.
92. Cup of black earth with drawings, Orojuasi.
93. Earthen puco with drawings, Orojuasi.
- 94-96. Jug of black earth with drawings, Orojuasi.
97. Earthen idol, Orojuasi.
- 98-111. Earthen idols, Yacochuya.
- 112-122. Earthen figures, San Isidro.
- 123-130. Earthen figures, Yacochuya.
- 131-141. Earthen figures, Quebrada of Chuscha District, Cafayate.
142. Earthen idol, Tolombon District, Cafayate.
- 143-145. Small earthen yuros, Department of Cafayate.
- 146-156. Stone axes, Amblayo District, Cafayate.
- 157-159. Earthen yuros, Quebrada of Chuscha District, Cafayate.
160. Jug of black earth with faces, Yacochuya.
161. Little jar of black earth, Yacochuya.
162. Jug with faces, Yacochuya.
163. Yuro of black earth, Yacochuya.
- 164-166. Stone tools, Yacochuya.
- 167-169. Earthen pipes, San Isidro.
- 170-172. Stone idols, Quebrada of Chuscha, Cafayate.
173. Stone animal figure, Tolombon.
174. Copper disk, San Isidro.
- 175-177. Copper tools, Quebrada of San Antonio District, Department of San Carlos.
- 178-179. Stone objects, Yacochuya.
180. Stone pipes, Yacochuya.
181. Earthen whistle, Yacochuya.
182. Earthen object, Yacochuya.
183. Earthen puco, Yacochuya.
184. Earthen dish painted, Yacochuya.
- 185, 186. Copper axes, Huracatao District, Department of Molinos, Province of Salta.
187. Copper ax, Amaiche District, Department of Molinos.
188. Copper ax, Churcal District, Department of Molinos.
- 189, 190. Copper axes, Bande Grande District, Department of Molinos.
- 191-196. Copper tools, Huracatao District, Department of Molinos.
197. Stone object, Huracatao.
198. Copper weapon or tool, Cachiadentro District, Department of Cachi, Province of Salta.
199. Bell or tamtam, Cachiadentro.
- 200-207. Stone barretas, Huracatao.
- 208-220. Stone axes, Huracatao.
- 221-227. Stone tool, Huracatao.
228. Stone foot, Huracatao.
229. Stone idol, Huracatao.

230. Stone animal head, Huracatao.
 231, 232. Stone idols, Huracatao.
 233. Stone cup form of animal (special), Huracatao.
 234-255. Earthen pucos, Cololao del Valle.
 256-263. Earthen dishes with figures of animals, Paraiso, District of Amaicha, Province of Tucuman.
 264-271. Earthen cups, Paraiso.
 272-273. Yuros and earthen cups, Paraiso.
 274-287. Yuros with paintings, Paraiso.
 288-298. Painted jars, Quilmos District, Cololao del Valle.
 299-302. Little jars with faces, Cololao del Valle.
 303-309. Cups with idols, Quilmos District.
 310-313. Earthen pitchers with drawings, Quilmos District.
 314. Yuro in form of a cat, Molinos.
 315. Little pitcher well painted, Molinos.
 316. Little jug well painted and figured, Molinos.
 317. Little yuro of black earth, Molinos.
 318, 319. Earthen pipes, Molinos.
 320-328. Jugs of black earth in form of an animal and with drawings, Quilmos District.
 329. Little earthen jug with figures, Quilmos District.
 330. Jugs of black earth, Quilmos District.
 331-332. Jugs of black earth with drawings, Quilmos District.
 333-335. Jars of black earth, Quilmos District.
 336-338. Jars of black earth with drawings, Quilmos District.
 339. Jar of black earth, Quilmos District.
 340, 341. Jars of colored earth, Quilmos District.
 342. Earthen pipe with figures, Quilmos District.
 343. Stone mortar, Quilmos District.
 344-357. Stone axes, with figures, Quilmos district.
 358. Animal figure of stone and mortar, Department of Tafi, Province of Tucuman.
 359-360. Earthen pucos, Department of Tafi, Province of Tucuman.
 361. Earthen figure or idol, Department of Tafi, Province of Tucuman.
 362, 363. Earthen yuros, with faces and figures, Cafayate.
 364. Earthen yuro, form of animal well painted, Cafayate.
 365, 366. Yuros of black earth, with drawings, Cafayate.
 367. Yuro of colored earth, Cafayate.
 368-427. Earthen figures or idols, Quilmos district.
 428-445. Earthen idols, Paraiso.
 446-447. Little jars of black earth with drawings, Paraiso.
 448. Little jar of black earth, Paraiso.
 449-450. Little jars of colored earth, painted, Cafayate.
 451. Little jar of colored earth, without paintings, Cafayate.
 452-453. Little jars of black earth, with drawings, Cafayate.
 454-456. Stone axes, Paraiso.
 457-469. Stone objects, Department of San Carlos.
 470-480. Pucos, San Carlos.
 481-483. Cups of black earth, with drawings, Tolombon district, Cafayate.
 484, 485. Smooth cups of black earth, Tolombon.
 486. Cup of black earth, with drawings, Tolombon.
 487. Cup of colored earth, Tolombon.
 488-492. Cups of colored earth, with figures, Tolombon.
 493. Small earthen animal figure, Tolombon.
 494. Earthen object, with paintings, San Carlos.
 495. Double yuro, with earthen figures, Tolombon.
 496. Earthen object (like cornet), Tolombon.
 497-500. Earthen objects, Tolombon.
 501. Stone figure or face, San Carlos.
 502. Copper object, Quilmos district.
 503, 504. Bronze objects, Quilmos district.
 505-509. Copper objects, Quilmos district.
 510-514. Earthen pucos, Amaicha.
 515. Small earthen cup, painted and with figures, Amaicha.
 516-525. Earthen figures or idols, Amaicha.
 526. Earthen pipe, Amaicha.
 527. Stone pipe, Amaicha.
 528. Stone object, Amaicha.

529. Earthen yurito, Amaicha.
- 530-534. Stone faces or idols, Amaicha.
535. Stone "inkstand," Amaicha.
536. Stone saw, Amaicha.
537. Small stone animal (idol), Amaicha.
538. Copper object (stirrup), Amaicha.
- 539-541. Copper objects, Amaicha.
542. Copper pincers, Amaicha.
543. Earthen jar, painted, Amaicha.
544. Earthen jar, with drawings, Amaicha.
545. Copper bell, with faces, Amaicha.
- 546-558. Bone arrows, San Carlos.
- 559-577. Bone arrows, uerte Quemado, District of Sta Maria, Province of Catamarca.
- 578-586. Copper chisels, Huracatao.
- 587-596. Copper chisels, Cafayate.
- 597-795. Stone arrows, Fuerte Quemado
- 796-814. Stone arrows, Andalgualea district, Department of San Jose, Catamarca.
- 815-832. Stone idols, San Isidro district.
833. Stone idol (turquoise), Quilmos district.
- 834-838. Stone idols, San Isidro district.
- 839-851. Stone muyunas, with drawings, San Isidro district.
- 852-861. Stone objects, San Isidro district.
- 862-887. Copper objects, Quilmos district.
- 888-890. Bone adornments, San Carlos.
891. Silver adornment, Augostaco district, San Carlos.
892. Silver adornment, Quilmos district.
893. Adornment or spoon, San Carlos.
- 894-902. Copper adornments, Department of Cafayate.
- 903-924. Guaico bracelets, Quilmos district.
- 925-931. Stone objects, Quilmos District.
- 932-934. Bone objects, Quilmos district.
935. Copper axe, with figures and drawings, San Isidro.
- 936, 937. Funeral urns, Department of San Carlos.
- 938, 939. Funeral urns, Cololao del Valle.
- 940-947. Funeral urns, Quilmos district.
- 948, 949. Earthen figures or idols, Quilmos district.
- 950-953. Funeral urns, Quilmos district.
954. Stone axe, Quilmos district.
955. Funeral urn, Quilmos district.
- 956-958. Skulls, San Carlos.
- 959-960. Skulls, Tafi.
961. Skull, Angosto district, San Carlos.
962. Funeral urn, Quilmos district.
963. Painted small jar, Quilmos district.
- 964-967. Skulls, Paraiso district.
- 968-969. Stone axes, Tafi.
- 970-975. Stone instruments, Tafi.
976. Copper axe, Tafi.
977. Copper object, Tafi.
- 978, 979. Stone idols, Tafi.
980. Vase, Tafi.
981. Yurito of black earth, Tafi.
- 982, 983. Yuros in animal form, Tafi.
- 984-990. Earthen figures or idols, Tafi.
- 991, 992. Pucos or cups of black earth, Tafi.
- 993, 994. Earthen pucos, with drawings, Tafi.
995. Earthen yuro, with drawings, Tafi.
996. Yuro of black earth, with drawings, Tafi.
997. Yuro or jug of black earth, Tafi.
998. Funeral urn, District of Fuerte Quemado, Department of Sta Maria, Catamarca.
999. Puco or idol, Fuerte Quemado.
1000. Small jar or idol, Fuerte Quemado.
1001. Yuro of black earth, Fuerte Quemado.
- 1002-1040. Earthen idols, Fuerte Quemado.
1041. Painted yuro, Fuerte Quemado.
- 1042-1043. Cups or idols, Fuerte Quemado.
- 1044, 1045. Earthen yuros, Fuerte Quemado.
- 1046, 1047. Earthen cups or idols, Fuerte Quemado.
1048. Earthen cup, Fuerte Quemado.
1049. Earthen musical instrument, Fuerte Quemado.
- 1050, 1051. Earthen pipes, Fuerte Quemado.
1052. Earthen puco, Fuerte Quemado.
1053. Pitcher in form of idol, Fuerte Quemado.
- 1054, 1055. Earthen pucos, Fuerte Quemado.
- 1056-1059. Stone objects, Fuerte Quemado.
- 1060, 1061. Stone axes, Fuerte Quemado.
1062. Earthen spoon, Fuerte Quemado.

1063. Copper disk or bell, Department of Cachi, Province of Salta.
- 1064-1072. Stone crowbars, Tafi.
- 1073-1087. Stone objects, Tafi.
- 1088-1090. Stone harps, Tafi.
1091. Copper disk or bell, Tafi.
- 1092-1113. Stone axes, Tafi.
- 1114, 1115. Stone faces, Tafi.
- 1116, 1117. Stone idols, Tafi.
1118. Stone mortar, Tafi.
- 1119-1128. Stone objects, Tafi.
1129. Copper axe, Tafi.
- 1130-1158. Copper objects, Tafi.
1159. Stone object (cup.), Tafi.
- 1160-1191. Earthen figures, Tafi.
1192. Earthen pipe, Tafi.
- 1193-1205. Earthen yuros, Tafi.
1206. Funeral urn, Tafi.
- 1207-1210. Yuro, with figures, Tafi.
1211. Cup or dish, with drawings, Tafi.
1212. Jug of black earth, with drawings, Tafi.
1213. Cup or dish of black earth, Tafi.
1214. Cup or dish of copper, Tafi.
1215. Cup or dish of copper, with figures, Tafi.
1216. Jug of black earth, with figures, Tafi.
- 1217-1219. Copper jugs or cups, with figures, Tafi.
- 1220-1223. Yuros or cups of black earth, Tafi.
- 1224-1267. Earthen idol figures, Tafi.
1268. Cup of colored earth, Tafi.
1269. Cup of black earth, Tafi.
1270. Earthen idol, form of woman, Tafi.
1271. Idol of black earth, form of woman, Tafi.
1272. Pipe, with earthen idol, Tafi.
- 1273-1274. Pipes of black earth, Tafi.
1275. Stone axe, Tafi.
- 1276-1297. Copper chisels, Tafi.
- 1298-1325. Copper objects, Tafi.
1326. Funeral urn, Tafi.
- 1327-1332. Earthen pucos, painted, Tafi.
- 1333-1336. Small barrels, painted, Tafi.
- 1337-1339. Yuros of black earth, with faces, Tafi.
- 1340-1343. Earthen pucos, Tafi.
- 1344-1425. Stone arrows, Tafi.
1426. Funeral urn, Tafi.
- 1427-1429. Skulls, Tafi.
1430. Yuro or idol of black earth, Tafi.
1431. Jug of black earth, Tafi.
1432. Earthen idol of black earth, Tafi.
1433. Jug of black earth, with drawings, Tafi.
- 1434, 1435. Earthen pucos, with drawings, Tafi.
- 1436-1447. Skulls, Tafi.
- 1448-1580. Stone arrows, Tafi.
- 1581-1590. Stone idols, Tafi.
- 1591-1600. Stone objects, Tafi.
- 1601-1616. Stone yuros, Tafi.
- 1617-1619. Necklaces (guaico), Tafi.
- 1620-1633. Bead necklaces, Tafi.
- 1634-1640. Silver adornments, Tafi.
- 1641, 1642. Copper objects, Tafi.
- 1643, 1644. Bone adornments, Tafi.
1645. Bone arrow, Tafi.
- 1646-1660. Stone objects, Tafi.
1661. Earthen idol or figure, Tafi.
- 1662, 1663. Funeral urns, Tafi.
- 1664-1667. Skulls, Tafi.
- 1668-1737. Idols (earthen figures), Quilmos.
- 1738, 1739. Funeral urns, Tafi.
- 1740-1765. Earthen figures (idols), Tafi.
- 1766-1778. Stone idols, Tafi.
- 1779-1788. Stone objects found in sepulchres, Tafi.
- 1789, 1790. Skulls, Tafi.
- 1791-1851. Stone arrows, Tafi.
1852. Bone object, Tafi.
1853. Adornment of bronze, Tafi.
- 1854-1858. Copper objects, Tafi.
1859. Stone object, Tafi.
- 1860-1862. Stone axes, Tafi.
1863. Stone object in form of pipe (with a serpent), Tafi.
1864. Earthen idol figure, Tafi.
- 1865-1898. Earthen idol figures, District of Andalguala, Department of Sta Maria, Catamarca.
- 1899-1924. Earthen idol figures, District of San Jose, Department of Sta Maria, Catamarca.
- 1925-1946. Earthen idol figures, District of Fuerte Quemado, Department of Sta Maria, Catamarca.
- 1947-1978. Earthen idol figures, District of Banado, Department of Tafi, Tucuman.
- 1979-2016. Earthen idol figures, Cafayate.

- 17-2019. Stone cake-pans, District of San Jose, Department of Sta Maria, Catamarca.
- 20-2023. Earthen cake-pans, San Jose.
24. Hand of white stone, Fuerte Quemado.
25. Earthen object, Fuerte Quemado.
- 26-2047. Earthen idol figures, San Jose.
- 48-2050. Stone objects, with drawings, Cafayate.
- 51-2053. Copper idols, District of Sta Maria, Catamarca.
54. Copper object, Sta Maria.
55. Copper tamtam or bell, Sta Maria.
56. Copper axe or wedge, Sta Maria.
57. Stone axe, Tafi.
58. Stone object, Tafi.
- 61-2065. Copper chisels, Fuerte Quemado.
66. Copper axe, Fuerte Quemado.
- 67-2077. Copper objects, Fuerte Quemado.
- 78-2082. Bead necklaces, Sta Maria.
- 83, 2084. Bead collars, Sta Maria.
85. Gold adornment, Andelguala, Department of Sta Maria, Catamarca.
- 86-2188. Stone arrows, Andelguala.
89. Small jar, painted, Tafi.
90. Cup of black earth, with drawings, Cafayate.
91. Yuro of black earth, animal figure, Cafayate.
92. Yuro of colored earth, with paintings, Cafayate.
93. Cup of black earth, Cafayate.
94. Pucos of colored earth, with paintings, Cafayate.
95. Earthen pitcher (light brown), Cafayate.
97. Pucos of colored earth, with paintings, Cafayate.
98. Cup of black earth, with idol figure, Cafayate.
- 99, 2200. Jugs of black earth, with drawings, Cafayate.
201. Large pitcher or cup of black earth, Cafayate.
202. Jug in form of animal, San Jose.
203. Jar of black earth in form of animal, San Jose.
204. Cup of colored earth, with paintings, San Jose.
205. Yuro of black earth, idol form, San Jose.
206. Jug, idol form, San Jose.
- 2207, 2208. Earthen yuros (colored), San Jose.
2209. Small cup of colored earth, San Jose.
2210. Small jar of colored earth, San Jose.
2211. Cup of colored earth, with beautiful paintings, San Jose.
2212. Cup of black earth, with drawings, San Jose.
2213. Jug, idol form, with drawings, San Jose.
2214. Little jar of black earth, idol, San Jose.
- 2215, 2216. Pucos of colored earth, with idols (form of horn), San Jose.
2217. Figure, form of partridge, San Jose.
2218. Yuro of colored earth in form of animal, San Jose.
- 2219-2225. Stone axes, Sta Maria, Catamarca.
2226. Stone barreta, Cafayate.
- 2227-2230. Earthen pipes, Cafayate.
- 2231-2234. Earthen objects, Cafayate.
2244. Stone tool, form of animal, Sta Maria.
2245. Stone idol, Sta Maria.
- 2246, 2247. Stone objects, Sta Maria.
- 2248, 2249. Stone axes, Sta Maria.
- 2250-2415. Stone arrows, Quilmos district.
- 2416-2427. Stone objects, Cololao del Valle.
- 2428, 2429. Earthen objects, San Jose.
2430. Silver object, Cafayate.
- 2431, 2432. Earthen idol figures, Tafi.
2433. Earthen object, form of animal, Tafi.
2434. Large jar, with paintings, Department of San Carlos.
- 2435-2438. Earthen pucos, with paintings, San Carlos.
- 2439, 2440. Earthen pucos, Amaicha, Department of Tafi.
2441. Jug of black earth, with drawings, San Carlos.
2442. Pitcher of black earth, with idol, Tafi.
2443. Skull, San Carlos.
2444. Skull, Fuerte Quemado.
- 2445, 2446. Stone idol figures, Sta Maria.
2447. Earthen object, Sta Maria.
- 2448-2452. Stone idol figures, Sta Maria.
2453. Bone object, Sta Maria.

- 2454-2468. Copper objects, Sta Maria.
 2469-2476. Stone objects, Sta Maria.
 2477-2480. Bead necklaces, Sta Maria.
 2481-2530. Stone arrows, Tafi.
 2531. Bone arrow, Tafi.
 2532-2552. Stone arrows, Tafi.
 2553-2884. Stone arrows, Fuerte Quemado.
 2885-3351. Stone arrows, Amaicha, Department of Tafi.
 3352. Copper disk, with masks, Amaicha.
 3353. Animal form of mortar, with two idols, Amaicha.
 3354. Stone animal idol, Amaicha.
 3355. Stone idol, Egyptian form (unique), Amaicha.
 3356, 3357. Stone idols, Amaicha.
 3358-3362. Earthen objects (pipes), Amaicha.
 3363-3366. Stone objects, Tafi.
 3367-3372. Stone pans, Tafi.
 3373. Stone idols, Tafi.
 3374-3380. Small stone animals (idols), Tafi.
 3381-3421. Earthen idol figures, Tafi.
 3422-3450. Stone arrows, Amaicha.
 3451-3480. Earthen idol figures, Tafi.
 3481, 3482. Funeral urns, Tafi.
 3483. Ordinary earthen pitcher, Tafi.
 3484, 3485. Yuros, of animal form, Tafi.
 3486, 3487. Ordinary earthen yuros, Tafi.
 3488. Fine earthen yuro, Tafi.
 3489. Cup of black earth, Tafi.
 3490. Small cup of colored earth, with drawings, Tafi.
 3491-3493. Jugs of black earth with drawings, Tafi.
 3494. Jug of colored earth, with paintings, Tafi.
 3495. Earthen yuro of colored earth, Tafi.
 3496. Yuro of colored earth, with paintings, Tafi.
 3497. Yuro of colored earth, with drawings and paintings, Tafi.
 3498. Yuro of colored earth, with idols and drawings and paintings, Tafi.
 3499. Yuro with relief drawings, Tafi.
 3500. Earthen cup or puco, with drawings and paintings, Tafi.
 3501-3503. Earthen pucos, with drawings and paintings, Tafi.
 3504-3536. Earthen idol figures, Fuerte Quemado.
 3537. Earthen object, with drawings, Fuerte Quemado.
 3538. Stone object, Fuerte Quemado.
 3539, 3540. Earthen objects, Fuerte Quemado.
 3541. Copper idol, form of animal, Fuerte Quemado.
 3542-4015. Stone arrows, Fuerte Quemado.
 4016. Bone arrow, Fuerte Quemado.
 4017. Stone object, Fuerte Quemado.
 4018-4019. Copper objects, Fuerte Quemado.
 4020. Stone pan, Fuerte Quemado.
 4021, 4022. Bead necklaces, Fuerte Quemado.
 4023-4047. Stone arrows, Tafi.
 4048. Earthen object, Tafi.
 4049. Earthen object, form of animal, Tafi.
 4050. Earthen object, Tafi.
 4051. Stone idol, form of animal, Tafi.
 4052-4060. Earthen idol figures, Tafi.
 4061. Stone axe, Tafi.
 4062. Earthen object, form of cup, Tafi.
 4063-4066. Large jars or yuros, beautifully painted, Tafi.
 4067-4071. Earthen cups or pucos, beautifully painted, forms of animals, Tafi.
 4072-4075. Earthen cups or pucos, special paintings, Tafi.
 4076. Pitcher of black earth, Tafi.
 4077-4082. Earthen idol figures, Tafi.
 4083-4086. Stone axes, Cafayate.
 4087, 4088. Stone mortars, Cafayate.
 4089-4095. Stone objects, Cafayate.
 4096. Stone tools, Cafayate.
 4097-4126. Earthen idol figures, Cafayate.
 4127. Stone idol, Tafi.
 4128. Stone idol, Department of Molinos, Province of Salta.
 4129. Stone idol, Tafi.
 4130. Small stone animal or idol Cafayate.
 4131. Stone idol, San Carlos.
 4132, 4133. Stone objects, Tafi.
 4134-4136. Earthen objects, Sta Maria.
 4137. Copper axe, Department of Molinos, Province of Salta.
 4138, 4139. Copper axes, Cafayate.
 4140. Yuro, with drawings, Tafi.
 4141. Dish of colored earth, Tafi.
 4142. Jar, with two idols, Cafayate.

143. Jar of colored earth, with drawings, Cafayate.
144. Stone object, with idols, Sta Maria.
145. Stone mortar, with figures, Sta Maria.
146. Yuro of black earth, with figures, Department of Chorro-Moro, Province of Tucuman.
147. Yuro of black earth, with drawings, Chorro-Moro.
148. Cup of black earth, with drawings, Chorro-Moro.
149. Yuro of black earth, with idol and drawings, Chorro-Moro.
150. Stone mortar, with figures, Chorro-Moro.
- 151-4154. Silver adornments, San Carlos.
- 155-4161. Copper chisels, San Carlos.
- 162-4165. Copper objects, San Carlos.
- 166-4170. Copper tools, San Carlos.
- 171, 4172. Copper objects, San Carlos.
- 173, 4174. Copper tools, San Carlos.
175. Copper object, San Carlos.
- 176-4178. Copper tools, San Carlos.
- 179-4181. Bone objects, San Carlos.
182. Stone object, with drawings, San Carlos.
- 183-4185. Stone objects, San Carlos.
186. Stone object, with drawings, San Carlos.
187. Stone object, form of necklace, San Carlos.
188. Earthen object, San Carlos.
189. Stone pan, San Carlos.
- 190-4193. Stone objects, San Carlos.
- 194-4197. Stone arrows, San Carlos.
198. Funeral urn, Amaicha.
199. Pucos, with drawings, Amaicha.
200. Pucos of black earth, with drawings, Amaicha.
- 201-4208. Skulls, Amaicha.
- 209-4222. Earthen pucos, Amaicha.
223. Earthen pucos, with painted idol, Amaicha.
- 224, 4225. Large jars, Amaicha.
- 226-4228. Straw objects, Amaicha.
229. Poronguito, Amaicha.
230. Wooden spoon, Amaicha.
- 231-4234. Skulls, Amaicha.
235. Small jar, Amaicha.
236. Wooden object and jar, Amaicha.
237. Wooden object and jar, Amaicha.
- 4238-4242. Skulls, Amaicha.
- 4243-4251. Funeral urns, Amaicha.
4252. Yuro, form of animal, with drawings, Amaicha.
4253. Earthen pucos, with drawings, Amaicha.
4254. Funeral urn, Amaicha.
4255. Tipa, Amaicha.
- 4256, 4257. Funeral urns, Amaicha.
4258. Earthen object, Amaicha.
4259. Earthen dish, with drawings, Amaicha.
4260. Yuro of black earth, with drawings, Amaicha.
4261. Tiger of black earth, with drawings, Amaicha.
4262. Funeral urn, with drawings, Amaicha.
- 4263-4269. Yuros, form of animals, Amaicha.
4270. Yuro of black earth, with drawings, Amaicha.
- 4271, 4272. Earthen pucos, with paintings, Amaicha.
4273. Small jar of black earth, with drawings, Amaicha.
- 4274, 4275. Funeral urns, Amaicha.
- 4276-4286. Earthen objects, Amaicha.
- 4287, 4288. Earthen pucos, with drawings, Amaicha.
- 4289-4294. Skulls, Amaicha.

PERUVIAN COLLECTION— CERAMICA SUCASICA

- 4295-4355. Huacos (fictile products), Chimbote, Peru.
- 4356-4363. Idols, Chimbote.
4364. Wooden idol, Chimbote.
- 4365-4373. Huacos, Chimbote.
- 4374, 4375. Stone idols, form of animals, Chimbote.
- 4376-4418. Huacos, Chimbote.
- 4419-4437. Huacos, Necropolis de Ancon.
4438. Necklace, with 56 stone idols, Ancon.
- 4439-4449. Utensils of wood, Ancon.
- 4450, 4451. Wooden objects, with idols, Ancon.
- 4452, 4453. Wooden arrows, Ancon.
- 4454, 4455. Wooden objects, Ancon.
- 4456, 4457. Earthen figures or idols, Ancon.
- 4458-4471. Earthen objects, Ancon.

- 4472-4478. Stone objects, Ancon.
 4479. Bead collar, Ancon.
 4480. Collar, with 14 copper objects, Ancon.
 4481-4497. Copper objects, Ancon.
 4498-4501. Stone objects, Ancon.
 4502-4532. Textile fabrics, Ancon.
 4533. Red cord, Ancon.
 4534-4538. Waves, Ancon.

4539. Large straw basket, with woolen threads, Ancon.
 4540. Copper weapon or tool, with wooden handle, Ancon.
 4541-4562. Huacos, Ancon.
 4563. Huaco or hand, Ancon.
 4564. Puco, Ancon.
 4565. Cup, Ancon.

BRAZIL

LOCATION: Anthropology Building, Lower Mezzanine Floor, Room 113.

A series of collections installed and maintained by the Brazilian Commission; J. C. Alves de Lima, Commissioner in charge.

1. Ihering, Dr. H. Von, S. Paulo. Books on Anthropology of the state of S. Paulo.
2. Reis, Borges Dos, Bahia. Book on "Indians of State of Bahia."
3. Azambuja, Antonio A., Matto Grosso. Indian ornaments.
4. Almeida Filho, Dr. J. B. de, Matto Grosso. Indian articles.
5. Badariotti, Padre Nicolao, Minas Gerais. Indian articles of stone.
6. Bodstein, Jorge, Matto Grosso. Indian articles.
7. Balzala, Padre, Matto Grosso. Indian articles.
8. Barros, A. P. Alves de, Matto Grosso. Indian articles.
9. Bastos, Joaquim J. Da Cunha, Goyaz. Indian collar.
10. Commissao Do Estado, Matto Grosso. Indian articles.
11. Camargo, A. Pompeo, Matto Grosso. Indian articles.
12. Carmo, J. Netto C., Goyaz. Vegetable fibres and tobacco prepared and used by Indians.
13. Costa, F. Martins, Goyaz. Palm fibres used by Indians.
14. Jorge, Dr. Estellita, Amazonas. Indian arrows.
15. Krone, Ricardo, S. Paulo. Photos. Collection of shells and relics.
16. Malan, Padre A., Matto Grosso. Indian articles.
17. Novis, Dr. Augusto, Matto Grosso. Indian articles.
18. Perillo, J., Goyaz. Vegetable fibres.
19. Roche, Alphonse, Matto Grosso. Indian articles.
20. Ribeiro, Dez. Miranda, Cap. Federal. Indian articles.
21. State Government, Amazonas. Collection of ornaments, arms, ceramics, canoe, utensils, furniture, instruments, dresses, etc. Photos.
22. Zedes, Moyse's Lopes, Goyaz. Indian head-dresses and cane.

CEYLON

LOCATION: Ceylon Pavilion.

A series of collections illustrating aboriginal, accultural and modern characteristics of the Cingalese; installed and maintained by the Commission from Ceylon.

1. Ceylon Government, Colombo. Ola manuscript and devil dancers' comedy masks.
2. Colombo Museum, Colombo. Maldivian collection, marionettes, jewelry and plaster models.

3. **Don James B., Colombo.** Grotesque figures in wood.
4. **Im Thurn Hon. Mr. E. F. (C. B. C. M. G.), Colombo.** Maldivé photographs.
5. **Maradde Sobita Terrunnanse of Gal-kena Pansala, Hambantota.** Ivory, silver and lacquer Ola book covers.
5. **Naranwitte Samanasera Terrunnanse,**

- Galle. Olas, bronze statues of Buddha, religious flags, etc.
7. **Perera, M. J., Colombo.** Ola books.
 8. **Pieris, P. E. (assistant commissioner), Colombo.** Ola books.
 9. **Scott, John, C. C. S., Colombo.** Maldivian photographs.
 10. **Sri Dharmarama Terrunnanse, Galle.** Ola book and ivory dagoba.

CHINA

LOCATION: Palace of Liberal Arts, Chinese Section.

A collection installed and maintained by the Imperial Chinese Commission.

Imperial Chinese Government. Models of temples and idols. Life size figures showing various types and dress, so-

cial and domestic manners and customs.

EGYPT

The Egyptian exhibits are largely from the Museum in Cairo, transferred under the direction of the Egyptian Commissioner, Hon. Herman E. Lawford, and installed by Dr. J. E. Quibell, with the aid of Mrs. Quibell and Miss Cox.

Egyptian Government. 1. **Scenes from ancient Egyptian life;** reproductions in life-size groups, reconstructed from relics and portraits. A. High-caste lady in her boudoir. B. High-caste man at dinner. C. Group of servants engaged in brewing beer. The figures are in plaster, the heads modeled after ancient statues; the furniture is modeled after objects found in tombs; the necklaces and other ornaments are of ancient beads made from the tombs; the wigs are modern, but are made after ancient patterns; the costumes are in part ancient fabrics and in part modern fabrics made in imitation of these; the implements, utensils, etc., are from the tombs and contemporary with the period of the Pharaohs and the Pyramids. Anthropology Building, Room 100.

2. **Ancient Egyptian articles of vertu,** including bottles of vari-colored glass, bronzes, faience, etc. Anthropology Building, Room 100, Central Case.

3. **A collection of ancient pottery chiefly from the tombs, of various periods extending from the earliest-known dynasty to the time of the Roman In-**

vasion. Anthropology Building, Room 100, Cases 2-4.

4. **A set of Ushabtiu or "Answerers,"** i. e., miniature human effigies (in clay or faience) of the person in whose tomb they were placed to discharge for them the duties of the next world. Anthropology Building, Room 100, Case 5.

5. **A collection of ancient beads from tombs.** Anthropology Building, Room 100, Case 6.

6. **Two painted coffins of the Twelfth Dynasty,** with names and titles of the mummies enclosed painted in blue hieroglyphs. Anthropology Building, Room 100.

7. **Coffin of the late New Empire containing a mummy.** Anthropology Building, Room 100.

8. **Mummy of the Greek period in wooden case.** Anthropology Building, Room 100.

9. **The chapel from the Mastaba of Ra-Kapu (an official of the Fifth Dynasty), brought from the Cemetery of Sakkara.** The individual blocks of limestone composing the chapel were

packed separately and as re-erected are fastened to a wooden framework for support. The largest block is the stela or false door, weighing over three tons; the bas-reliefs represent the preparation of food supplies for the deceased. Anthropology Building, Room 101.

10. Limestone lid of a sarcophagus in form of a mummy. Room 101.

11. Granite sarcophagus of the ancient Empire, hollowed out of Assuan granite; from Gizeh. Room 101.

12. Collection of casts, chiefly of bas-reliefs in the Cairo Museum. Room 101.

JAPAN

LOCATION: Palace of Agriculture, Japanese Section.

A collection installed by the Imperial Japanese Commission.

Formosan Government. 1. Photographs showing native costumes and customs.

2. Portrait photographs of natives.

3. Ethnologic map showing distribution of native tribes.

MEXICO

LOCATION: Anthropology Building, North Hall (Rooms 105, 107).

1. Brave Angel, Puebla, Pue. Map of Aztec and Toltec migrations, 1902 (original).
2. Chavero, Alfredo, Mexico, D. F. "Apuntes Viejos de Bibliografia Mexicana," 1903.
3. Chavero, Alfredo, Mexico, D. F. "La Piedra del Sol," archaeological study.
4. Chavero, Alfredo, Mexico, D. F. "Pinturas Geroglificas," first part, 1901.
5. Chavero, Alfredo, Mexico, D. F. "Calendario o Rueda del ano de los Antiguos Mexicanos." Chronological study, 1901.
6. Gobierno del Estado de Chiapas, Tuxtla Gutierrez. Nine photographs of pureblood Indians living in the State.
7. Penafiel, Antonio, Mexico, D. F. "Teotihuacan," archeological and historical study; text and maps (2 vols. 1900 and 1902).
8. Penafiel, Antonio, Mexico, D. F. "Indumentaria Antigua." Costumes of ancient Mexicans, warriors and civilians, 1903.
9. Penafiel, Antonio, Mexico, D. F. "Codice Fernandez Leal," 1895. (5 copies.)
10. Robelo, Cecilio A., Cuernavaca, Mor. "Taponimia Maya," "Hispano-Nahoa," 1902. (2 copies.)
11. Robelo, Cecilio A., Cuernavaca, Mor. Mexican geographical names in the State of Vera Cruz. Etymological study, 1902.
12. Robelo, Cecilio A., Cuernavaca, Mor. Mexican geographical names in the Federal District. Etymological study, 1900.
13. Robelo, Cecilio A., Cuernavaca, Mor. Indian geographical names in the State of Mexico. Etymological study, 1900.
14. Secretaria de Fomento, Mexico, D. F. "Monumento de Arte Mexicano Antigua," 1890. (3 volumes.)
15. Gobierno del Estado de Oaxaca, Oaxaca. Figures in Camalote wood representing the most important Indian races of the State of Oaxaca, clad in their native costumes.
- Abadiano Eufemio, Mexico, D. F., exhibits the following reproductions of archaeological objects, in a reduced size:
 16. Vase to deposit hearts.
 17. Monolith from Huitzuc, State of Guerrero.
 18. Yokes.
 19. "Constructor Maya" considered until now as a warrior from Chiapas.
 20. Maya sacrifice.
 21. Commemorative stone of the Chicmostoc pilgrimage.

22. Oselotl.
 23. Mexican and Toltec urns.
 24. Monolith found in Chapultepec.
 25. Sacrifice stone ordered to be built by Montezuma the First, Emperor of the Mexicans.
 26. Vase to use the former stone.
 27. Tlepanhuehuatl of Malinalco (musical instrument).
 28. Commemorative plate of a battle.
 29. Atzaltcatl topographical and sculptural rock; group of several monuments.
 30. Photographs of different places and American ruins.
- bierno del Estado de Guerrero, Chilpancingo.**
31. Six photographs of pure-blood Indians living in the State.
- bierno del Estado de Michoacan, Morelia.**
32. Guitars made and used by Indians, natives of the State (collection of 13 pieces).
- bierno del Estado de Tabasco, San Juan Bautista.**
33. 11 photographs of pure-blood Indians living in the State, their houses, uses, etc.
- speccion Federal de Ruinas Arqueologicas en el Estado de Yucatan.**
34. Ruins of Cozumel, large frames, with 14 photographs.
 35. Ruins of Chichen Itza, five large frames, with 51 photographs.
 36. Ruins of Uxmal, three large frames, with 36 photographs.
 37. Ruins of Labora, large frame, with 15 photographs.
- (The above photographs show several of the many existing monuments, remains of Maya civilization.)
38. Idol found in the ruins of Chichen Itza, Yucatan. It corresponds to Maya civilization. (Reproduction.)
 39. Wall paintings of the ruins of Chichen Itza, Yucatan; four drawings of several monuments corresponding to Maya civilization.
- Jefatura Politica de Maxcanu, Yucatan.**
40. Stone used by native Indians in the State of Yucatan for grinding corn.
 41. Hats woven by natives of the State.
- Jefatura Politica de Motul, Yucatan.**
42. Stone used by native Indians in the State of Yucatan for grinding corn.
- Jefatura Politica de Tixkokob, Yucatan.**
43. Henequen hammock woven by the Indians.
- Jefatura Politica de Valladolid, Yucatan.**
44. Cotton hammock.
 45. Sisal hemp hammock.
 46. Cotton quilt.
 47. Stone used by Yucatan Indians for grinding corn.
- Secretaria de Fomento, Mexico, D. F.**
48. Models taken from the ruins of Teotihuacan.
 49. Models in plaster of several of the stones existing in the National Museum at Mexico City.
 50. Trophies used by ancient Mexicans from 1300 A. D. up to the arrival of Hernan Cortes at Mexico.
 51. Sits used by Aztec warriors and noblemen.
 52. Clay and cotton goods used by the Indians at the present time.
- Secretaria de Justicia y Instruccion Publica, Mexico, D. F.; y**
- Secretaria de Fomento, Mexico, D. F.**
- Collection of reproduction of Mexican antiquities and reductions of several monuments and buildings:
53. Baths; carved stones.
 54. Diorita's head.
 55. Grass-hopper.
 56. Chicomocoatl.
 57. Stone cylinder.
 58. Carved cylinder.
 59. Coatl.
 60. Cuatlecoatl.
 61. Goddess (two reproductions).
 62. Goddess Citlalinicue.
 63. Huehuatl (stone vase).
 64. Hump-backed.
 65. Monolith.
 66. Commemorative monument, Itz-papalotl.
 67. Ocelotl (recently found).
 68. Truncate conical stone (4 reliefs).
 69. Stone carved in the shape of a parallelopiped.

70. Chronographical stones.
 71. Quetzalcoatl.
 72. Quetzalcoatl (relief).
 73. Reptiles.
 74. Toad.
 75. Xochipilli (king of flowers).
 76. Teponaxtles.
 77. Tepoxteco.
 78. Tlacuican (the singer).
 79. Tlaloc.
 80. Urns.
 81. Vase or bath tub.
 82. Stone vase.
 83. Xiuhmopolli (two reproductions).
 84. Yoke.
 85. Altar, plates and relief, Palenque, Chiapas.
 86. The captive.
 87. Palenque cross (reduction).
 88. Goddess.
 89. Different pieces.
 90. Tezontemec.
 91. Yoke.
 92. Aztec calendar.
 93. Cylinder.
 94. Cuauhxicalli of Tizoc.
 95. Commemorative stone.
 96. Ruins of Xachicalco.
 97. Teoyamique, or God of Death.
 98. Warrior.
 99. Nuns' palace, Yucatan (reduction).
 100. Government palace, Yucatan (reduction).
 101. Yokes.
 102. Heads.
 103. Pyramid of Papantla, Vera Cruz.
 104. Head.
 105. Totoneco temple, Vera Cruz (reduction).
 106. Ornamental rocks.
 107. Different rocks.
 108. Palace of columns, Mitla, Oaxaca (reduction).
 109. Cihuacotl.
 110. Aztec God (two reproductions).
 111. Different pieces.
 112. Monolith.
 113. Camaxtli.
- Secretaria de Justicia e Instruccion Publica, Mexico, D. F.**
114. Collection of photographs showing the archeological monuments in the State of Yucatan.
- Gobierno del Estado de Mexico, Toluca**
115. Collection of photographs full-blood Indians living in the State and showing their uses and dwellings.
- (Of the foregoing, numbers 53-81 are classed as representing the Teotihuacaneca or Mexican culture; 85-91 illustrate the Chiapaneca culture; 92-97 are classed as Toltec; 98-101 represent the Maya; 102-103 represent Papanteca culture; 104-107 illustrate Totoneca culture; 108 represents Zapoteca culture; 109-110 are classed as Aztec; the pieces under 111 represent the Tarasca culture; while 112-113 are not classified.)

NICARAGUA

LOCATION: Nicaraguan Pavilion.

- Bermudez, Alejandro, (engineer) Masaya.** 1. Collection of native antiquities, including clay pottery painted in colors; idols and stone carvings.
2. Collection of aboriginal artifacts of silver, representing human figures, ceremonies, etc.

PORTO RICO

LOCATION: Palace of Agriculture, Porto Rico Section. BLOCK 118. AISLES E, F and 13.

- Preston, G.** Aboriginal stone collar or "yoke".
- Iturro, Jose.** Aboriginal stone collar or "yoke."
- Toro, Rios.** Aboriginal stone collar or "yoke."
- Seijo, S.** Relics of antiquity.

SECTION OF HISTORY

Speaking generally, each State has installed its own history exhibit in its own State Building; the special motive of the exhibit in the Anthropology Building is to bring together the records of the exploration and early settlement of the Louisiana Territory, of its actual transfer from France to the United States, and of the early stages of its development from a vast wilderness to a realm of rich commonwealths.

MISSOURI HISTORICAL SOCIETY.

LOCATION: Anthropology Building, North Upper Hall, Rooms 203-5-7-9-11.

The exhibits are designed to illustrate important steps first in the settlement and later in the development of the original Louisiana Territory and its present metropolis from the original condition to the present state of commonwealth and city. Accordingly, the exhibits are historical in the broadest sense. They form a loan collection contributed by the Missouri Historical Society, in which the movement for the Louisiana Purchase Exposition originated. They were installed by officers of the Society, with Miss Mary Louise Dalton, Custodian of Exhibits, in whose charge the collections are maintained.

Aboriginal Relics.

The Indian relics are designed especially to illustrate the native industries observed by early settlers. The collections were arranged by D. I. Bushnell, Doctor C. Peterson, Doctor W. F. Parks, and General Gates P. Thurston.

ABLE CASE 1. Thurston Collection. Pipes and pottery from stone graves in Tennessee.

ABLE CASE 2. Thurston Collection. Shell gorgets and ceremonial or symbolic ornaments of copper, bone, and stone; stone celts, tubes and discoidal stones; a collection of chipped flint representing the highest development of the art.

(The relics in Cases 1 and 2 were loaned by General Thurston of Nashville, whose collection of chipped flint and pottery from prehistoric sites in the territory tributary to the Mississippi is unique.)

ABLE CASE 3. Chipped flint ceremonial or symbolic objects from the region tributary to the Missouri; including the Meadows' cache of 45 objects from Tennessee and the largest known flint sword (27½ inches in length).

ABLE CASE 4. Hematite axes and pendants, stone pipes, bone awls and needles, bone fishhooks, shell ornaments, etc. Also models of Cahokia Mound.

ABLE CASE 5. Spear heads, arrow points, knives, perforators, etc.

TABLE CASE 6. Stone agricultural implements; hoes, spades, etc., largely peculiar to the immediate vicinity of St. Louis.

TABLE CASE 7. A typical collection of stone discoids, pestles, hammers, etc.

TABLE CASE 8. Grooved axes, celts, gouges, scrapers, etc.; including a celt 15½ inches long, 6 inches wide, and 3 inches thick, weighing twenty-two and a half pounds, and a grooved axe from the Bushnell collection 12 inches long, 6 inches wide, and weighing 13½ pounds; also the Clayton stone axe, taken from beneath 14 feet of undisturbed loess.

WALL CASES 1, 2 and 3. Prehistoric pottery from regions tributary to St. Louis.

CENTERPIECE. Aboriginal salt pan 35 inches in diameter and 7 inches deep with three meal stones and a stone mortar.

Relics of the Early Development of the Louisiana Purchase
Exposition Movement.
(In Screen.)

Official Documents Relating to the Transfer of Upper Louisiana.
(In Screen.)

- Photographic copy, Treaty of Paris, April 30, 1803.
Letter of Laussat to Chouteau (original). August 24, 1803. (Chouteau Collection.)
Draft of proclamation in chirography of Horte, supposed to be proclamation referred to as having been issued February 19, 1804. (Chouteau Collection.)
Proclamation of Governor Delassus (original), March 8, 1804. (Chouteau Collection.)
Facsimile letter of Laussat to Delassus, January 12, 1804. (Chouteau Collection.)
Stoddard to Delassus, informing him of Stoddard's appointment to take Upper Louisiana, (original), February 25, 1804.
Spanish Commissioners to Delassus, ordering retrocession of territory to French Republic (original), December 31, 1803.
Commission of Stoddard as agent of France to receive territory from Spain, (original), January 12, 1804.
Receipt of Stoddard to Delassus for full possession and sovereignty for the French Republic (original), March 9, 1804.
Military orders, Delassus to Spanish troops (original), January 12, 1804. (Chouteau collection.)
Commission and letter of instructions from Governor Claiborne to Stoddard (original), January 12, 1804.
Commission of Chouteau from Laussat (original), January 12, 1804. (Chouteau Collection.)
Draft of address by Delassus in unknown handwriting and reply on same sheet by Stoddard in chirography of Stoddard, March 9, 1804.
Proclamation of Stoddard to the inhabitants of Upper Louisiana (original), March 10, 1804.

raft of address by Stoddard to the inhabitants, March 10, 1804 (original.)
 Letter of Major Bruff to Delassus (original), September 25, 1804. (Chouteau collection.)

ilitary order of Delassus, November 14, 1804. (Original.)

opies of letters in chirography of Stoddard:

Letter and instructions from Henry Dearborn, Secretary of War, to Stoddard, November 7, 1803.

Letter Stoddard to Claiborne and Wilkinson, informing them he has possession of territory, March 10, 1804.

Letter Stoddard to Dearborn, Secretary of War, March 10, 1804.

SOUVENIRS AND PORTRAITS.

ABLE CASE 9.—Veiled Prophet's Souvenirs, Miniatures and Daguerreotypes. Daguerreotypes, see Views of St. Louis.

Miniatures.

1. Joseph Charless, 1772-1804—Founder of the Missouri Gazette in 1808, now the St. Louis Republic.
2. Lewis F. Linn, U. S. Senator from Missouri, 1833 to 1843.

Daguerreotype Portraits.

3. Gen. Zachary Taylor. ✓
4. Gen. Nathan Ranney.
5. Mayor John M. Wymer.
6. Meriwether Lewis Clark.
7. Mayor Washington King.
8. Dr. J. N. McDowell.
9. General Stein.
10. Julia Dean.
11. Emmett McDonald.
12. Gen. Ethan Allen Hitchcock.
13. Henry Clay.
14. T. M. Easterly, Daguerrotyper.
15. General Gaines.
16. Rev. Wm. Potts.
17. Rev. A. Bullard.
18. Keokuk, the Indian Chief.
19. General Wool.

Daguerreotypes—Views of St. Louis.

1. Two views of Chouteau's pond, before and after drainage.
2. Mill Creek Sewer under construction.
3. Chouteau's Pond, looking Northwest.
4. Chouteau's Mill.
5. Chouteau's Pond, looking west from 8th st. and Clark avenue.
6. Chouteau's Pond, after drainage.
7. Benoist residence, 1850, Northwest corner 8th and Pine streets.
8. McNair residence, Main and Spruce streets.
9. Chouteau residence, Second and Walnut streets.
10. Peter Lindell residence, Collins and Bates streets.
11. Peter Lindell's Stone Quarry.
12. Carondelet Meeting (Court) House.
13. Judge Silas Bent's residence, near U. S. Arsenal.
14. View of City from East St. Louis.
15. Old Court House, 1844.

16. Lami Residence.
17. Old French Post House, built 1770.
18. Old City Jail, Sixth and Chestnut streets.
19. Dry Docks on River.
20. Two Views of Roy's Mill and Tower.
21. People's Theater, Olive between Third and Fourth streets.
22. Second Presbyterian Church, Fifth and Walnut streets.
23. Two Views, breaking up ice gorge, 1854.
24. Three Views of Big Mound, Fifth and Mound streets, in process of removal.
25. Two Views of St. Louis Levee.
26. View of remains of Lindell Hotel Fire.
27. Shot Tower on River.

BOOKS AND MANUSCRIPTS.

Arranged by direction of Judge Douglas and Mr. Chouteau.

TABLE CASE 10.—

- An account of La Salle's expedition and discoveries in North America. English edition, 1698.
- Recueil de voyages de M. Thevenot, 1681. Marquette's Journal and map.
- Description de la Louisiana par le Louis Hennepin, 1688.
- Novelle decouverte, Hennepin, 1697.
- New discovery, Hennepin, 1698.
- Voyage Curieux, Hennepin, 1704.
- Nouveaux voyages dans l'Amerique Septentrionale, par M. Bossu, Amsterdam, 1777.
- Two volumes, Nouveaux Voyages aux Indes Occidentales, M. Bossu, 1769.
- Charlevoix's letters, London, 1763.
- Etat, present de la Louisiana, Champigny, 1776.
- Journal of Last Voyage of La Salle, Joutel, London, 1714.
- Two vols., Memoires Historiques su la Louisiana, Dumont de Montigny, 1753.
- Three volumes, Historie de la Louisiana, Le Page Du Pratz, 1758.
- A description of the English Province of Carolina, by the Spaniards called Florida and by the French called La Louisiane, Daniel Cox, St. Louis, 1840.
- Banissement des Jesuites de la Louisiana, Carayon, 1865.
- Relation O'Reilly, 1770.
- Lettres patentes portant etablissement de la Compagnie D'Occident, 1717.
- Fragment of Col. Auguste Chouteau's narrative of the founding of St. Louis, 1858.
- Report of the celebration of the Anniversary of the Founding of St. Louis, 1847.
- Le Code Noir, 1767.
- Recueil D'Arrests et autres pieces pour l'establissement de la Compagnie D'Occident, Crosat, 1720.
- Nouveaux voyages, La Hontan, 1703.
- Four volumes, Historie de l'Amerique Septentrionale, La Potherie, 1722.
- Two volumes, manuscript diary of Gen. Stephen W. Kearney.
- Manuscript, first message of first Mayor of St. Louis, 1823.
- First Directory of St. Louis, 1821.
- Narrative of the captivity and sufferings of Mrs. Hannah Lewis and her three children, who were taken prisoners by the Indians, near St. Louis, May 21, 1815. Boston, 1817.
- Bericht ueber eine Reise nach den Westlichen Staaten Nordamerika's und eine mehrjahrigen Aufenthalt am Missouri, Von Gottfried Duden, Elberfeld, 1820.

Manuscripts.

- Don Alexandre O'Reilly's Tax Ordinance of February 12, 1770.
- Petition of Robert R. Livingston and Robert Fulton to Legislature of Upper Louisiana for permission to run a steamboat on the Mississippi river, 1810.
- Upper Louisiana Land Office certificate, 1810.
- General Zachary Taylor's order to Capt. W. Wilkinson, 1814.
- Permission given by Meriwether Lewis, governor of Upper Louisiana Territory to Manuel Lisa to trade with the Indians, 1809.

Letter of Double Head, Indian Chief, Mussel Shoals, 1802.
 Commission, The French Company of the Indies to Bourgmont, 1720, permitting him to undertake expedition against the Paducah Indians.
 Manifesto, Benton to Jackson.
 Certificate of Election, St. Louis, 1825.
 Three certified election returns, St. Louis, 1822, 1824.
 Letter of Dr. William Beaumont to City Council of St. Louis, 1842, recommending formation of Health Department.
 Daniel Boone autograph MSS., 1806.
 Letter of U. S. Grant, February, 1860, relating to his application for the office of County Engineer of St. Louis County.
 Democratic Ticket, Benton for Governor.
 American Ticket, for Mayor of St. Louis, Edward Wyman, 1859.
 Receipt of Mississippi Valley Sanitary Fair, 1864.
 Missouri Defense Bonds, 186-.
 Three Dollar Bill, State of Missouri, countersigned by C. F. Jackson, 1862.
 Set of Bill of Bank of Missouri, signed by Auguste Chouteau, 1817 to 1820.
 Bill of Missouri Exchange Bank, 1812, for 12½ cents.
 MSS. Map of Olive Street Road—Central Plank Road, 1851.
 MSS. Autobiography of Col. Amos Stoddard, incomplete.
 The Laussat Proclamation, March, 1803.
 MSS. Petition of St. Louis citizens for incorporation of the city, 1808.
 MSS. Petition for establishment of police force in St. Louis, 1809.

Relics.

BLE CASE II.—

First Church Bell used in St. Louis, loaned by Church of St. Vincent de Paul.
 Camp Jackson Flag, captured by Lyon's Troops, 1861.
 Flag of St. Louis Battery Light Artillery—Doniphan's Expedition to Mexico, 1846.
 Flint Lock Rifle, used by Daniel Boone; loaned by Mr. W. S. Bryan.
 Camp Jackson, musket and bayonet.
 Bronze Cannon, captured from Mexico by Gen. W. S. Harney.
 Holster pistols used by Missouri dragoons in the forties.
 Flint lock duelling pistols, loaned by Mr. Pierre Chouteau.
 Eighteenth Century shot mould, from the ruins of Fort Chartres, Ill.
 Spanish Spear Head.
 Infantry Sword of Charles III. of Spain, used by troops at St. Louis, 1777—1804.
 Hatchet used by Mr. William H. Thompson to drive first nail of Louisiana Purchase Exposition, September 4, 1901.
 Black Flag, captured from Mexicans by Doniphan's Men, 1847. Loaned by Maj. William Clark Kennerly, a survivor of the Mexican War.

Maps and Views of Missouri—St. Louis and Kansas City.

Colonial Buildings of St. Louis, 1764-1800.
 Views of St. Louis, 1836.
 MSS. Map of St. Louis, 1822.
 Map of St. Louis, 1764-1780.
 Map of St. Louis, 1785.
 MSS. Map of St. Louis, 1796.
 Map of St. Louis and great fire of 1849.
 Atlin's oil painting of St. Louis, 1832.
 MSS. Map of St. Louis, 1823, surveyed by Charles De Ward.
 First Catholic Church of St. Louis, 1770.
 Second Catholic Church of St. Louis, 1819.
 Chronological table of remarkable events in the history of St. Louis.
 Map of St. Louis, 1842.
 Map of St. Louis, 1855.
 Map of St. Louis, 1855.
 Map of St. Louis, 1852.

Water Color, Chouteau's Pond, 1840, Ninth and Poplar Streets.
 View of Flood of June, 1903.
 View of Tornado, 1896.
 View of Volunteer Fire Companies of St. Louis, in action, 1848.
 Photograph, St. Louis in 1864.
 Mississippi River Steamer Tecumseh, 1828.
 Map of Missouri, 1829.
 Kansas City in 1855.
 Map of Missouri in 1822.
 Panorama of St. Louis, 1840.

Portraits.

1. Rev. Jacques Marquette, S. J., 1637-1675. With Joliet, the discoverer of the Mississippi River, 1673. (Loaned by Mr. Donald McNab.)
2. Col. Auguste Chouteau, 1750-1829. One of the founders of St. Louis.
3. Mme. Auguste Chouteau, 1770-1842. Daughter of Gabriel Cerre.
4. Gabriel Cerre, 1734-1805. Early merchant, public man, and friend of George Rogers Clark. (Portrait loaned by Mr. V. C. Turner.)
5. Antoine Soulard, 1766-1825. King's Surveyor for Upper Louisiana. (Portrait loaned by Mr. V. C. Turner.)
6. Manuel Lisa, 1772-1820. Explorer and fur trader—on the Yellow Stone as early as 1808.
7. Mme. Manuel Lisa, 1782-1869. Daughter of Stephen Hempstead. (Lisa portraits loaned by Mrs. Nathan Corwith.)
8. Pierre Chouteau, Jr., 1789-1865. For more than forty years a leader of commercial enterprise in the Mississippi Valley. (Portrait loaned by Mr. P. C. Maffitt.)
9. John Baptiste Sarpy, 1799-1857. Indian trader on the Upper Missouri, merchant and philanthropist.
10. Sylvestre Labbadie, 1779-1849. Son of Sylvester Labbadie, one of the original (?) settlers in St. Louis. (Sarpy and Labbadie portraits loaned by Mrs. Armande Peugnet.)
11. Gov. Carlos Dehault Delassus, 1764-1842. Last Spanish Governor of Upper Louisiana.
12. Marie Phillippe Leduc, 1772-1842. Secretary of Upper Louisiana. (Portrait loaned by Mr. Vion Papin.)
13. Jean Baptiste Charles Lucas, 1758-1840. Judge of Upper Louisiana in 1804. (Portrait loaned by Mrs. J. B. Johnson.)
14. Wilson P. Hunt, 1783-1842. Leader of the Astoria Expedition, 1811.
15. Daniel Boone, 1734-1820. Pioneer and hunter.
16. Louis Vasquez, 1798-1869. Rocky Mountain explorer and fur trader. (Portrait loaned by Mrs. Kate Vasquez.)
17. Lewis F. Linn, 1795-1843. U. S. Senator from Missouri, 1833-1843. Called "the best loved Missourian;" the patron saint of Oregon.
18. Thomas H. Benton, 1782-1858. First Senator from Missouri.
19. Alexander W. Doniphan, 1808-1887. Leader of the famous Doniphan Expedition in the Mexican War.
20. Gen. Stephen Watts Kearny, 1793-1848. Conqueror of New Mexico. (Portrait loaned by Mrs. Ellen Kearny Bascome.)
21. Gen. William Selby Harney, 1800—. Hero of Cerro Gordo. (Portrait loaned by Mr. John M. Harney.)
22. Col. David D. Mitchell, 1806-1851. With Doniphan's Expedition in Mexican War. He took formal possession of Chihuahua, March 1, 1847. Prominent in the Indian trade on the Upper Missouri.
23. George E. Leighton, 1832-1899. Lawyer, manufacturer and public benefactor. Eighth president of the Missouri Historical Society.
24. Gov. John Miller, 1781-1846. Governor of Missouri, 1825. Member of Congress. (Portrait loaned by Mrs. Davis Forster.)
25. Governor M. M. Marmaduke, 1791-1864. Governor of Missouri, 1844. One of the leaders in the Santa Fe trade.
26. Gov. Hamilton R. Gamble, 1798-1864. Union Governor of Missouri, 1861-1864. (Portrait loaned by Dr. D. C. Gamble.)
27. Rev. C. F. W. Walther, 1811-1887. Founder of Concordia Seminary.

28. Dr. Joseph Nash McDonald, 1805-1863. Founder of McDowell's Medical College.
29. Kit Carson, 1809-1868. Rocky Mountain guide and trapper.
30. Dred Scott. A slave; the principal in the famous "Dred Scott case," that helped bring on the Civil War.
31. Frank P. Blair, 1821-1875. Union leader in Missouri in 1861. General and United States Senator. (Portrait loaned by Mrs. B. B. Graham, painted in 1842.)
32. James Overton Broadhead, 1819-1898. Eminent lawyer, and one of Missouri's strong Union men in 1861.
33. Capt. James B. Eads, 1820-1887. Inventor and engineer; builder of iron clad vessels for government use on the Mississippi in 1861; constructor of Eads Bridge, St. Louis, and Eads jetties at mouth of the Mississippi.
34. Henry Flad, 1824-1898. Engineer and inventor; Colonel first regiment Engineers, Missouri Volunteers, 1863; associate of Eads in construction of bridge at St. Louis. (Eads and Flad portraits loaned by Engineers' Club of St. Louis.)
35. Gen. Sterling Price, 1809-1867. Governor of Missouri; noted Confederate general.
36. Gov. Claiborne F. Jackson, 1806-1862. Governor of Missouri in 1861-1862. (Portrait loaned by Miss Pearl Perkins.)
37. Gov. Willard P. Hall, 1820—. Author of Code of Laws of New Mexico; Governor of Missouri, 1864.
38. Moses Austin, died in 1821. From 1796 to 1821, a resident of Missouri. With his son, Stephen F. Austin, arranged for first English speaking colony in Texas. (Portrait loaned by Mr. J. T. DeShields.)
39. Dr. William Carr Lane, 1789-1863. First Mayor of St. Louis, 1823, and re-elected eight times thereafter. Governor of New Mexico.
40. Gen. Daniel Bissel, 1768-1833. In command of Fort Bellefontaine in 1808. (Portrait loaned by Mr. S. S. Bissell.)
41. Bernard Pratte, 1803-1886. Prominent merchant and Mayor of St. Louis. (Picture loaned by Mrs. Celeste Tracy.)
42. Joseph Reddeford Walker, died in 1859. Became a Missourian in 1819; served as sheriff and became a skillful mountaineer, trapper and Indian fighter.
43. Thomas Jefferson, 1743 O. S.—1826.
44. Napoleon Bonaparte, 1769-1821.
45. Gov. William Clark, 1770-1838. One of the leaders in the Lewis and Clark Expedition to Oregon, 1804-1806. Governor of Missouri Territory, Commissioner of Indian Affairs. (Portrait, by Harding, loaned by Mr. John O'Fallon Clark.)
46. Gov. Meriwether Lewis, 1774-1809. Explorer of Oregon country in 1804-1806. Governor of Upper Louisiana.
47. George Rogers Clark, 1752-1818. Won the Northwest territory for the United States. (Portrait, by Parvis, loaned by Mr. John O'Fallon Clark.)
48. Bryan Mullanphy, 1809-1851. Lawyer, jurist and philanthropist.
- 49-50 Mr. and Mrs. John Mullanphy, parents of Bryan Mullanphy. Mullanphy portraits loaned by Miss Mary E. Boyce.
51. Dr. John Bates Johnson, 1817-1903. Prominent physician of St. Louis, Fourth President of Missouri Historical Society.
52. James H. Lucas, 1800-1873. Capitalist and public benefactor; First President of Missouri Historical Society. (Lucas and Johnson portraits loaned by Mrs. J. B. Johnson.)
53. Col. Samuel Hammond, 1757-1842. Commandant of District of St. Louis in 1804. (Portrait loaned by Mr. Hugh V. Washington.)
54. Edward Bates, 1793-1869. Eminent Lawyer; Attorney General, 1861-1864.
55. Rene Paul, 1783-1851. First City Engineer of St. Louis, 1883. Founder of First Unitarian Church in St. Louis; founder of Washington University. (Portrait loaned by Mr. H. W. Eliot.)
57. Julia Dean, 1830-1868. St. Louis Actress.
58. The Veiled Prophet of St. Louis.
59. Sac, Fox and Kaw Indians in Council at Washington, 1867.
60. Miss Hester Bates Laughlin, V. P. Queen 1894.

61. Miss Bessie Kingsland, V. P. Queen 1895.
62. Miss Louise McCreery, V. P. Queen 1896.
63. Miss Jane Fordyce, V. P. Queen 1897.
64. Miss Marie Scanlan, V. P. Queen 1898.
65. Miss Ellen Humphrey Walsh, V. P. Queen 1899.
66. Miss Susan Larkin Thompson, V. P. Queen 1900.
67. Miss Emily Catlin Wickham, V. P. Queen 1901.
68. Miss Maude Wells, V. P. Queen 1902.
69. Miss Lucille M. Chouteau, V. P. Queen 1903.
70. Life cast of Andrew Jackson (contributed through Wyman Brothers, Chicago).

RELICS, RECORDS AND DOCUMENTS CONNECTING THE REVOLUTION WITH THE LOUISIANA PURCHASE. Collected and arranged by the D. A. R. of the Louisiana Purchase Territory, through Mrs. Wallace Delafield, Mrs. George H. Shields, Miss Mary Louise Dalton, et al.

LOCATION: Anthropology Building, Room 204.

1. Framed Photo of Meriwether Lewis, his mother and the Meriwether Coat of Arms. Mrs. H. H. Herdman, Morrisonville, Illinois.
2. Framed Picture of Salt Cairn, where Lewis and Clark reduced the water of the Pacific Ocean to salt for food. Mrs. H. H. Herdman, Morrisonville, Illinois.
3. Tortoise Shell Comb. Mrs. H. H. Herdman, Morrisonville, Illinois.
4. Piece of stump, cut by Lewis and Clark, 1805. Mrs. H. H. Herdman, Morrisonville, Illinois.
5. Pinetree Flag. Mrs. A. DeMenil, St. Louis.
6. Picture of Battle of New Orleans. Col. Hedges, Loyal Legion Room, St. Louis.
7. Picture of Eutaw Flag. Col. Hedges, Loyal Legion Room, St. Louis.
8. Portrait of Gen. Fayette-Posey. Mrs. R. H. Cunningham, Henderson, Kentucky.
9. Portrait of Abram Hite. Mrs. R. H. Cunningham, Henderson, Kentucky.
10. Portrait of General Kennedy. Mrs. R. H. Cunningham, Henderson, Kentucky.
11. Portrait of Gov. Arch Dixon. Mrs. R. H. Cunningham, Henderson, Kentucky.
12. Coat of Arms (Hart Family). Mrs. R. H. Cunningham, Henderson, Kentucky.
13. Picture of James Taylor and wife, John Taylor and wife, and houses where they lived in Orange County, Virginia. Mrs. R. H. Cunningham, Henderson, Kentucky.
14. Four Deeds, Etc., of Henderson County Grant. Mrs. R. H. Cunningham, Henderson, Kentucky.
15. Letter of Lafayette to Dr. Garland. Mrs. R. H. Cunningham, Henderson, Kentucky.
16. Letter translating same.
17. Pewter Plate, Pickle Knife and Fork, 1795. Mrs. J. S. Childs, Purcell, Indian Territory.
18. Neck Handkerchief, 1798. Mrs. J. S. Childs, Purcell, Indian Territory.
19. Brass Candlestick, used by Washington. Mrs. J. S. Childs, Purcell, Indian Territory.
20. Original Maps used by Washington in Revolutionary War. Mrs. H. H. Clark, St. Louis.
21. Powder Horn. Mrs. B. B. Graham, St. Louis, Missouri.
22. Statue of Napoleon, 1 picture of old lady, 1 miniature, 1 old hymn book. Mrs. T. D. Kimball, Kirkwood, Missouri.
23. Tureen, owned by Washington. Mrs. Wyatt Shallcross, Webster Groves, Missouri.
24. Four Volumes of Don Quixote in Spanish, owned by Washington. Mrs. Wyatt Shallcross, Webster Groves, Missouri.
25. Miniature—Daguerotype of Nellie Custis. Mrs. Wyatt Shallcross, Webster Groves, Missouri.
26. Crewel Work Frame, made by Nellie Custis. Mrs. Wyatt Shallcross, Webster Groves, Missouri.
27. Small picture Lord's Prayer and Ten Commandments, owned by Martha Washington. Mrs. Wyatt Shallcross, Webster Groves, Missouri.
28. Sword used by Gen. Edward Butler. Mrs. Wyatt Shallcross, Webster Groves, Missouri.

9. Book, The Congressional Register—The Federalist on the New Constitution. Mrs. J. N. Booth, St. Louis.
0. Washington Chair. Mrs. J. N. Booth, St. Louis.
1. Framed Certificate of Chester Barrows as Captain of Infantry. Mrs. J. C. Barrows, St. Louis.
2. Large Blue Platter, belonging to Washington. Mrs. Weyer, St. Louis.
3. Framed Coat of Arms. Mrs. Stodder, Carondelet.
4. Framed picture of Spanish Grant given by A. Giboney in 1805. — Houck, Esq.
5. Framed picture of different houses, built on the land and still occupied by descendants of original grant. Houck.
6. Tax Certificate and Judicial Order framed. Houck, Esq.
7. Card with two pins, hand-made. Houck, Esq.
8. Plume from Col. Dudley's Hat. Mrs. Southward, St. Louis.
9. Wallet of U. S. Prisoner. Mrs. Southward, St. Louis.
0. Picture of Betsey Ross, making the Flag. Mrs. Southward, St. Louis.
1. Silver Pitcher. Miss Glover, St. Louis.
2. Two Candle Sticks. Miss Glover, St. Louis.
3. Cup and Saucer. Miss Glover, St. Louis.
4. Poem, Death of Washington. Miss Glover, St. Louis.
5. Photo of William Bradford. Miss Glover, St. Louis.
6. Book printed by same. Mrs. Glover, St. Louis.
7. Ellery Chair. Mrs. Glover, St. Louis.
8. Sword of Henry Kennedy Long, 1 cane and 1 Bible printed in 1615. Mrs. T. A. Rodgers, St. Louis.
9. Auguste Chouteau's Coat. Mrs. J. W. Dyer, St. Louis.
0. Silver Coffee Pot and Necklace of Madame Chouteau's. Mrs. J. W. Dyer, St. Louis.
1. Liquor Stand—Cut Glass, 100 years old. Mrs. Lyle, St. Louis.
2. Silver Watch given by Gen. Lafayette to Augustus S. St. Mary for gallantry at the Siege of York. A. St. Mary, Festus, Missouri.
3. Pistol of 1781 Ross Cary Hickey, Terrell, Texas. Silver Buckles worn by Daniel Boone on his wedding day. Mrs. Anna Roberts, Bakersfield, Missouri.
4. Framed Picture of America—
5. Silver Fruit Dish of Gen. Ashley. Mrs. B. F. Gray, Jr., St. Louis.
6. Tea Caddy, Silver—1 Blue and White Tureen, 1 Blue and White Custard Cup and Photos. Mrs. B. F. Gray, Jr., St. Louis.
7. Tablet, Brass—Jefferson Letter and Patrick Henry Letter.
8. The Old Tanner Book.
9. Gen. Henry's Coat, Hat, Spur, Epaulets and Trimmings.
0. Patrick Henry's Manuscript.
1. Col. Rufus Easton's Law Books.
2. Thomas Jefferson's Letter.
3. Christy Certificate. Missouri Historical Society.
4. Picture of Old Christ Church. Mrs. Treadway, St. Louis.
5. Picture of Old Cathedral. Mrs. Treadway, St. Louis.
6. Picture of Chouteau's Pond, 1840. Mrs. Treadway, St. Louis.
7. Trunk and Silver Sugar Bowl. Mrs. H. H. Denison, St. Louis.
8. Framed Sampler and Old Geography. Mrs. Le T. Le Beaume, St. Louis.
9. Framed Map of Europe. Mrs. Perry Bartholow, St. Louis.
0. Framed Copy of Jefferson's Inaugural Speech. Mrs. Dwight Blossom, St. Louis.
1. Blue Plate—tile, framed, pewter goblet, picture of old lady. Mrs. J. N. Taylor, Bartold Station, St. Louis County.
2. Copper Tea Kettle. Miss Teasdale, St. Louis.
3. Old Mahogany Table. Mrs. Tutt, St. Louis.
4. Massachusetts Roster and Continental Money. Miss Valentine Smith.
5. One Powder Horn. Mrs. A. W. Slaybach, St. Louis.
6. Masonic Badge worn by Thos. Sanford, of Alexandria, Virginia when belonging to the same lodge with Gen. Washington. W. Sanford Avis, St. Louis.
7. Piece of rock from Old Fort Bellefontaine. Mrs. Delafield, St. Louis.
8. Button from Old Fort Bellefontaine. Mrs. Delafield, St. Louis.
9. Declaration of Independence, written in miniature.

IOWA

STATE HISTORICAL DEPARTMENT.

Charles Aldrich, Curator.

LOCATION: Anthropology Building, Upper Mezzanine Floor, Room 215.

The Iowa exhibit comprises a collection of historical records, portraits, etc., installed through the joint auspices of the State Commission and the Department of Anthropology, the material having been withdrawn for the purpose from the Historical Department and the State Capitol through the favor of His Excellency, A. B. Cummins, Governor, and the courtesy of Mr. Aldrich. The collection was installed by Professor Charles A. Cumming.

PORTRAITS.

1. Robert Lucas, First Territorial Governor.
2. James Clarke, Third Territorial Governor.
3. William B. Allison, U. S. Senator.
4. Ralph P. Lowe, Fourth State Governor.
5. William M. Stone, Governor 1864-1867.
7. C. C. Carpenter, Eighth State Governor.
8. Stephen Hempstead, Second State Governor.
9. Francis Marion Drake, State Governor 1896-1898.
10. John Chambers, Second Territorial Governor.
11. James W. Grimes, Third Governor.
12. Gen. Grenville M. Dodge.
13. Chief Justice Samuel F. Miller.
14. Charles Aldrich, Founder Historical Department.
15. Ansel Briggs, First State Governor.
16. Samuel J. Kirkwood, "War Governor," 1860-1863.
17. Samuel Merrill, Seventh State Governor.

BOOKS.

CASE 1.

18. The Annals of Iowa. Volumes I-V.
19. Journal of the Constitutional Convention, 1844.
20. Journal of the Constitutional Convention, 1846.
21. Journal of the Constitutional Convention, 1857.

22. History of the Constitution of Iowa. Shambaugh.
23. First Biennial Report of the Historical Department of Iowa, 1894.

ORIGINAL MANUSCRIPTS.

CASE 1.

24. Habits of the Wild Turkey. John James Audubon.
25. Address of President Grover Cleveland in Chickering Hall, 1891.
26. First Inaugural Address of Governor William Larrabee.
27. Address of Governor Cyrus C. Carpenter, 1887.
28. Address by Gilbert White of Selborne.
29. "Two Bites at a Cherry," by Thomas Bailey Aldrich.
30. Autograph Letter of William Clark.

MAPS.

CASE 1.

31. Map of Wisconsin Territory (including what is now eastern Iowa). 1838.
32. Map of the Surveyed Part of Iowa Territory. 1839.

(IN SCREENS.)

33. Galland's Map of Iowa. 1840.
34. Early Map of Wisconsin Territory before Surveys, showing "Keokuk's Reserve."
35. Judson's Map of Iowa, showing the Black Hawk purchase, with a part of Illinois and Wisconsin.
36. Fac Simile of the Marquette Manuscript map of the Mississippi.
37. Nicolle's Map of the Upper Mississippi. 1843.
38. David Dale Owen's Map of Wisconsin, Iowa and Minnesota, 1851.

CASE 2.

39. Plan of Fort Des Moines. 1854.
40. Colton's Map of Iowa Territory. 1839.
41. Matzinger's Map of Iowa. 1850.

CHICAGO HISTORICAL SOCIETY

LOCATION: Anthropology Building, Room 201.

An exhibit loaned by the Chicago Historical Society and installed by Miss Valentine Smith, Secretary of the Society.

CASE 1.

1. Marquette. (Photograph of oil portrait at St. Mary's College, Montreal.) Thevenot's *Recueil de Voyages*, printed at Paris, 1681, in which Marquette's Narrative appeared for the first time. This copy contains document on parchment signed by Thevenot. (Photographs of title-page and 2 pages.)
2. Document signed by Joliet, 1695. (Photograph exact size of original.)
3. LaSalle. (Photograph of oil portrait.)
4. Autograph letter of Robert de La Salle, dated at "Checagou," September 1st 1683, page 1. (Photograph $3\frac{1}{2}$ times actual size.)
5. Same, page 3; signed De La Salle.

CASE 2

6. Document signed by Henry De Tonty. (Photograph exact size.)
7. George Rogers Clark. (Photograph of oil portrait.)
8. Document signed by George Rogers Clark. (Photograph exact size.)
9. William Clark's appointment as Agent of Indian Affairs in the Territory of Louisiana, signed by Henry Dearborn, 1807. (Photograph exact size.)
0. Ninian Edwards. (Photograph of oil portrait.)

CASE 3.

1. Letter of William Clark, when Governor of Missouri Territory, to Governor Edwards, dated St. Louis, 21st May, 1817, relative to Indian affairs. (Original manuscript.)
2. Meriwether Lewis. (Photograph of silhouette.)
3. Pierre Menard's commission as Captain of Militia signed by Meriwether Lewis, as Governor of Louisiana Territory, 1809. (Photograph exact size.)
4. Pierre Menard. (Photograph of oil portrait.)
5. Letter of James Wilkinson to Don J. Ventura Morales, Spanish Intendant of Louisiana, dated Fort Adams, April 20, 1803, asking permission to forward army supplies to Mobile, being just ten days before the signing of the treaty of cession by France to the United States. (Original manuscript.)

CASE 4.

6. Letter from Gen. Henry Dearborn to James Wilkinson, dated War Department, October 5, 1803, warning Gen. Wilkinson "that Spain has discovered some disposition to oppose our taking possession of Louisiana" and directing them to take measures for the assurance of the peaceable transfer in conformity with the treaty with France. (Original manuscript.)
7. Henry Dearborn. (Photograph of oil portrait.)
8. Letter from James Madison to Governor Claiborne and General Wilkinson, dated Department of State, February 6th, 1804, congratulating them upon "The manner in which Louisiana has been put into the possession of the United States." (Original manuscript.)
9. Letter from W. C. C. Claiborne to General Wilkinson, dated 15 December, 1806, "inclosing a List of Strangers in the city." (Original manuscript.)

On Walls. Twenty-six views of exterior and interior of Chicago Historical Society Building, showing fire-proof construction, suitable for historical collections.

Exhibit loaned by Miss Valentine Smith from her collection, through the courtesy of the Chicago Historical Society. Room 201.

1. Autograph copy of "Western Missions and Missionaries, by Rev. Father P. J. de Smet, S. J., explorer and Missionary to the Northwest Indians. Inscribed to "Mr. J. A. Smith with the best regards of his traveling companion P. J. de Smet, S. J., Aug. 15, 1864."
 2. Photograph of Missouri River steamer, "Frank Miner", on which the manuscript of the above book was completed, during the 3 months return trip from upper Montana to St. Louis.
 3. "Legacy of Pere Marquette," historic and descriptive book issued on completion of the Monumental Marquette building in Chicago.
 4. Three official medals of the 3 great American expositions; Centennial of American Independence, Philadelphia, 1876, World's Columbian Exposition, Chicago, 1893, Louisiana Purchase Exposition, St. Louis, 1904.
 5. Revolutionary War, Note-book and Roster of 3rd Massachusetts Regiment, to which Burgoyne and all his army surrendered, Oct. 17, 1777.
 6. Continental Currency, \$8.00 bill, 1776.
- (The two last items are in the D. A. R. Collection, Room 204.)

FRANCO-LOUISIANA SOCIETY

LOCATION: Anthropology Building, Mezzanine Hall, 213.

SECTION 1—HISTORY AND LEGISLATION.

(a) History.

1—HISTORICAL WORKS.

The titles of the French works, etc., given herein, are translated as literally as possible.

1. Barbe-Marbois. History of Louisiana. 8 vols. Paris, 1829.
2. Barde (Alexandre). History of the Vigilance Committees at Atakaps and of the cession of that colony by France.
3. Baudry des Loziers. Second voyage to Louisiana in continuation of the author's first, from 1794 to 1798. Paris, 1803.
4. Beltrami, J. C. Discovery of the sources of the Mississippi and of the Red River. New Orleans, 1824.
5. Chalon (Apostolic Missionary) Missions of Louisiana.
6. Champigny (le Colonel, Chevalier de). Present State of Louisiana with all the details of this Province of America. Paris, 1781.
7. Charlevoix. History and general description of New France. 6 vols. 1744. (This edition belonged to M. Margry.)
8. Collot (le General). Voyage in North America, 1826.
9. Debouchel (Victor). History of Louisiana. New Orleans, 1841.
10. Delaporte (l'Abbe). The French Traveler, or information on America and the New World. Paris, 1774.
11. Dubroca. Itinerary of the French in Louisiana. Paris, 1802.
12. Dumont (de Montigny). Historical Memoirs relating to Louisiana. 2 vols. Paris, 1802.
13. Fortier (Alcee). Precis of the History of France, New York, 1899.
14. Gayarre (Charles). To the Electors of the State of Louisiana, New Orleans, 1827.
15. Gayarre (Charles). Historical Essay on Louisiana, New Orleans, 1830.

- Gayarre (Charles). History of Louisiana. 2 vols. New Orleans, 1846.
- Gravier. Miscellaneous Works. Biography of Margry. Rouen, 1894.
- Gravier. Discoveries and Settlements of the Cavalier de la Salle. Rouen, 1870.
- Gravier. Consideration of an Unknown Map; the first made by Louis Joliet in 1674. Paris, 1880.
- Gravier (Le Pere Jacques). Letter from Pere J. Gravier of the Society of Jesuits on the Affairs of Louisiana. February 23, 1708.
- Hachard (Madeleine). Account of the Voyage of the Ursuline Nuns from Rouen to New Orleans in 1727. 8 vols. Paris, 1872.
- Hartmann and Millard. Texas. Historical Notes on le Champ d'Asile. June, 1819.
- Hennepin. Description of Louisiana. Paris.
- Hennepin. Travels, or New Discovery of a New Country in America, between New Mexico and the Arctic Ocean. Amsterdam.
- History of the Chevalier d'Iberville, Montreal, 1890.
- Labat (Le Pere). Travels of Baron and Lahoutan in North America. 3 vols. Amsterdam.
- La Harpe (Bernard de). History of the Settlement of the French in Louisiana. New Orleans, 1831.
- Laval (Le Pere). Voyage from Louisiana made by order of the King, 1728.
- Leclerc. Edifying letters and curious writings from Foreign Missions by some missionaries of the Society of Jesus, 1713.
- Le Maire (Francois). Unpublished Memoirs on Louisiana, 1717.
- Journal of a Voyage to Louisiana.
- Margry (Pierre). Memoirs and documents for use in a History of the French Origin of the Countries Beyond the Sea. 1614-1698.
- Marigny (Bernard). Reflections on the Campaign of General Jackson in Louisiana in 1814-1815. New Orleans, 1848.
- Marigny (Bernard). Reflections on the Policy of the United States. New Orleans, 1854.
- Mazureau (Etienne). To the Electors of the State of Louisiana. Response of the Creole to the Last Pamphlet of the Naturalized Citizen. New Orleans, 1827.
- Milfort (General). Memoirs; a Cursory Review of My Different Journeyings and My Life in the Creek Nation, 1802.
- Perrin de Lac. Travels in the Louisianas in 1801-1802-1803.
- Pratz (Le Page du). History of Louisiana. 3 vols. 1758.
- Robin (C. C.). Voyages in the Interior of Louisiana. Paris, 1807.
- Soniat du Fossat (Chevier Guy). Synopsis of the History of Louisiana, translated from the French at the request of the Historical Society of Louisiana.
- Thomassy. De la Salle and His Unpublished Account of the Discovery of the Mississippi River. Paris, 1859.
- Tonti (Le Chevalier). Account of Louisiana and of the Mississippi River, presenting the attractions of that grand country, the advantages which it offers, etc. 1720.
- Tranchepain. An Account of the Voyage of the First Ursuline Nuns, New Orleans, and of their establishment in that city. 1859.
- Vergennes (de). Historical and Political Memoirs of Louisiana. 8 vols. Paris, 1802.
- Travels in the years 1816-1817 from New York to New Orleans, 1818.
- Travels of Thomas Gage (New Account Containing The). 2 vols. New Orleans.

2—DOCUMENTS AND MANUSCRIPTS

- Authorization Given and Signed by Napoleon Bonaparte to Jean Michel Murat to remain in the service of the King of Sicily. 1812.
- Arms of the Gayarre family.
- Brevet as First Lieutenant, given and signed by Laussat to Gayarré.
- Commission given to Charles Gayarre by Governor Claiborne in 1807.
- Unpublished Documents on the History of the Marine Department and the Colonies. (Memoirs sent in 1693 on the Discovery of the Mississippi and of the neighboring Nations; by le Sieur de la Salle in 1678 and after his death by le Sieur de Tonti.)
- Extract from the Letter of the King to M. D'Abbadie, Director General Commanding for his Majesty in Louisiana.

53. Letter of Martin Navarro to the inhabitants of the Province of Louisiana. August 29th, 1780.
54. Letters patent of the King, establishing rules as to the property of the Jesuits living in the Colonies. Given at Compiègne, Aug. 1st, 1784.
55. Letters patent of the King concerning legal steps relating to the property of the Society and Company of Jesuits who are in the French Colonies. Given at Versailles, June 3, 1763.
56. Letters patent of the King in the form of an edict concerning the ennobling in the French Colonies, and the proofs of nobility necessary to be made in the Kingdom, by the inhabitants of the aforesaid Colonies. Given at Versailles, August 24, 1782.
57. Report made by M. de Kerlerec, Governor of the Province of Louisiana, in a Council of War, assembled by his order, Jan. 9, 1761.
58. Manuscript Historical Documents, unpublished or little known, on the French Settlement in Louisiana. 1697-1720.
59. A permission to practice law given by the State of Pennsylvania to Charles Arthur Gayarre. 1828.
60. Proclamation of de Laussat, Prefet Colonial to the Louisianas.
61. Proclamation of the Prefet Colonial, Commissioner of the French Government to the French citizens.
62. Proclamation of Thomas Jefferson and Circular Letter of James Madison, Secretary of State.

3—HISTORICAL SOUVENIRS.

63. Collection of Invitations of the Mystic Societies of New Orleans.
64. Flag given by the Ladies of New Orleans to General Jackson the day after the Battle of Chalmette. Jan. 8, 1815.
65. Pieces of money issued by French Government, sent to Louisiana in 1721.
66. List of cities, villages and other geographical names of the State of Louisiana having French names, or recalling French associations. 1904.
67. Drum of Jordan Noble, used during the War of 1814-1815.
- 67a. List of the streets of New Orleans bearing French names or recalling associations. 1904.

(b) Legislation.

68. Decree of the Council of State of the King for the establishment of twenty-four boats for communication with the French Colonies.
69. Decree of the Council of State of the King concerning the retrocession made to His Majesty by the Compagnie des Indes of the concession of Louisiana and Illinois. Jan. 23, 1731.
70. Decree of the Council of State for the King, ordering the payment of the acknowledgments given by the Treasurers of the Colonies, in exchange for letters obtained. Drawn from Louisiana, Santo Domingo, l'Isle Royale and Martinique from the Budget of 1758. Paris, Feb. 9, 1765.
71. Decree of the Council of State for the King, concerning the payment of the debts of the Compagnie des Indes to Louisiana. Paris, Feb. 24, 1731.
72. Civil Code of the State of Louisiana.
73. Civil Code of Louisiana. 1825.
74. Black Code or Edict of the King concerning laws for the negroes and slaves of the French Islands of America. Paris, 1685.
75. Black Code, or Municipal Law, concerning negro slaves in the Province of Louisiana. New Orleans, 1778.
76. Black Code, or extracts of the "Laws Enacted to the Present Time." Paris, 1762.
77. Police Code or Extract from the Police Ordinances, enacted by the City Council of New Orleans, 1808.
78. Final brief submitted for les Sieurs Amaury, et al., defendants in the civil case of the Island of Orleans. Paris, 1740.
79. Digest of Civil Law for New Orleans. 1808.
80. Edict of the King, given at Versailles, June, 1725, confirming the privileges accorded and the concessions and alienations granted to the Compagnie des Indes. A. Grenoble, 1725.

31. On the rights of the United States and the claims of M. Edward Livingston to the batture opposite the Faubourg Sainte Marie, New Orleans, 1808.
32. Grailhe (Alex.). Brief in the suit concerning the will of M. Donogh. New Orleans, 1852.
33. Kerr (Lewis). Interpretations of the Criminal Law of the Territory of Orleans translated into French by L. Moreau Islet. 8 vols. New Orleans, 1806.
34. Laws of the Territory of Orleans, 1804-1807.
35. Laws of Louisiana, 1808-1809.
36. O'Reilly (Alexandre). Instructions on the manner of conducting civil and criminal processes.
37. Tresor Legislatif; published by a citizen of Louisiana. Civil Code of the State of Louisiana.

SECTION II—LITERATURE AND ART.

(c) Literature.

1—WORKS.

38. Canonge (Placide). France and Spain, or Louisiana, in 1768 and in 1769. Drama in five acts. New Orleans, 1850.
39. Canonge (Placide). The Loser Wins; comedy in three acts and in prose. New Orleans, 1849.
40. Canonge (Placide). No Joke, a Grave Question for a Continent. Translated from Hinton Rowan Helper. New Orleans, 1857.
41. Dejacque (Joseph). Les Lazareennes Poems. New Orleans, 1857.
42. Delery (Dr. Charles). The People's School. Comedy in verse; one act. New Orleans, 1877.
43. Dessommes (Georges). Aunt Cydette.
44. Dugue (C. O.). Poetical Essays. New Orleans, 1867.
45. Evershed (Madame Emilie). Poetical Sketches. New Orleans, 1846.
46. Fortier (Alcee). Seven Great Authors of the XIX. Century.
47. Fortier (Alcee). History of French Literature. New York, 1893.
48. Fortier (Alcee). Louisiana Studies. New Orleans, 1894.
49. Hearn (Lefcadio). Gombo-Zhebes. New York, 1885.
50. Inconnu (Un). Local Sketches. New Orleans, 1847.
51. Lagrange (Elisee). Exile and Home.
52. Latil (Alexandre). Ephemeræ. Poetical Essays. New Orleans, 1841.
53. Lemaitre (Charles). Rodolphe de Branchelievre. A novel. New Orleans, 1851.
54. Lussan (A.). Les Imperiales. Poems. New Orleans, 1841.
55. Louisianais (Un). Les Epaves, New Orleans, 1847.
56. Martin (Madam Desiree). Romance. New Orleans, 1877.
57. Mercier (Alfred). The Priest's Daughter. A social study. 3 vols.
58. Mercier (Alfred). Lidia.
59. Mercier (Alfred). Johnelle. New Orleans, 1891.
60. Rouquette (Adrien). L'Antoniade, or Solitude with God. A poem. New Orleans, 1860.
61. Rouquette (Dominique). Flowers of America. New poems. New Orleans, 1852.
62. Spiritualiste (Le). New Orleans, 1857.
63. Testut (Charles). Echoes; poems. New Orleans, 1849.
64. Testut (Charles). The Daughters of Monte Christo.
65. Testut (Charles). Mysteries of New Orleans. 4 vols.
66. Testut (Charles). Old Solomon, or a Family of Slaves in the XIX. Century. New Orleans, 1872.
67. Testut (Charles). Literary portraits of New Orleans, 1860.
68. Theard (Cyrille). Poem to Madam Eugenie de Montijo.
69. Thierry. The Vagabonds. American poems. 1874.
70. Tullius, St. Ceran. The Louisianians. Poems.
71. Tullius, St. Ceran. 1814-1815. The Struggles and Victories of the Sons of Louisiana. New Orleans, 1838.
72. Tullius, St. Ceran. Rien ou Moi. New poems. 1837.
73. Vignaud (Henry). On the Origin of Man.

2—PAMPHLETS AND LEAFLETS.

124. An Abridged Catechism of Louisiana. New Orleans, 1818.
125. An account of Louisiana laid before Congress by the direction of the President of the United States. Nov. 14, 1803.
126. Berot (Dr. E.). Cecile and the Shipwreck of St. Medard.
127. Berot (Dr. E.). The Lion Chase.
128. Berot (Dr. E.). Episode of the Revolution of 1830.
129. Berot (Dr. E.). Mariette d'Avignon.
130. Brown. A short letter to a Member of Congress, concerning the Territory of Orleans. 1806.
131. Catalogue of the Universal Exposition of New Orleans in 1884. Historical collection of the State of Louisiana.
132. Catalogue of gifts offered to the bazaar for the benefit of the victims of the war in France. Hotel St. Louis, Dec. 12, 1870.
133. Chabert (J. L.). Medical observations on the spasmodico-lipyrrienne disease of hot countries, commonly called Yellow Fever.
134. Charter and laws of the Benevolent Society of Cigar Makers, New Orleans, 1883.
135. Charter of the Street Railway Company of New Orleans and Carrollton, New Orleans, 1817.
136. Constitution of the Benevolent and Protective Society of Vermillion Parish.
137. Constitution and laws of the Liberal French Club of New Orleans. May 28, 1889.
138. Dessommes (George). Geoffroy le Troubadour, New Orleans. 1877.
139. Delery (Dr. Ch.). Report on the epidemic of Yellow Fever, which prevailed in New Orleans and the surrounding country during the year 1867. New Orleans, 1868.
140. Faget (J. C.). Study of the basis of Medical Science. New Orleans, 1855.
141. Faget (J. C.). Report on Yellow Fever and on Malarial Fever. New Orleans, 1864.
142. Faribault (G. B.). Catalogue of works on the History of America, and in particular of Canada, Louisiana, Acadia and other places. 1837.
143. Feyrol (Jacques). The French in America—Canada, Acadie, Louisiana.
144. Ficklen. Was Texas included in the Louisiana Purchase?
145. Fortier (Alcee). Le Chateau de Chambord. New Orleans, 1884.
146. Fortier (Alcee). Gabriel d'Ennerich. New Orleans, 1885.
147. Fortier (Alcee). Contemporaneous French Politics. New Orleans, 1902.
148. Fortier (Alcee). Travels in Europe in 1895. New Orleans, 1896.
149. Friedel (Louis). Letters to Sophie, or the Last Message of Maternal Tenderness. New Orleans, 1846.
150. Gros & Gerardin. Report made to the Medical Society on the Yellow Fever, which reached the proportions of an epidemic during the Summer of 1817.
151. French Guide to Farmers in Louisiana.
152. Hava (J. G.). A Discussion of the Tarantule.
153. In Acadia. New Orleans, 1893.
154. Louisiana, Her Products, Resources, and Colonization. New Orleans, 1884.
155. Leclerc (J.). Reply of J. Leclerc, editor of "L'Ami des Lois," to the defamatory libel published under the title of "Reports," by the Honorable F. Xavier Martin. From the Printing Press of the Cadi Mirtan. Ispahan.
156. Mercier (Alfred). Study of the Creole Language in Louisiana.
157. Mercier (Alfred). Emile Desormiers. New Orleans, 1891.
158. Armand. On the Use of Chloroform in Childbirth. 1877.
159. Michel & Halpen. On Cholera Morbus in 1832.
160. Missions of Louisiana and Missouri. 1829.
161. Norman's New Orleans and Environs. New Orleans, 1845.
162. Orto (Dr. Jean Dell). Immigration and Colonization in Louisiana.
163. Poché. Oration delivered by the Hon. Poché of the Supreme Court of Louisiana on the Creoles of Louisiana; delivered Feb. 7, 1880, Creole Day at the American Exposition.
164. Catholic Propaganda, issued by a Society of Men of Letters. New Orleans, 1842.
165. Quincy. Quincy's Speech on the Bill for admitting the Territory of Orleans into the Union.
166. Ramsay (David). Oration on the Cession of Louisiana.

- 167. Report of the Committee of Finance of the Second Municipality on three messages of the Mayor. New Orleans, 1819.
- 168. Rules of the New Orleans Society of Magnetism. 1847.
- 169. Rules of the College of Orleans.
- 170. Funeral Ritual.
- 171. Ritual of the Three Degrees of the Ancient and Accepted Western Scotch Rite of New Orleans.
- 172. Riviere. Note on An Enormous Fossil Found in Louisiana, 1837.
- 173. Senneguy (Rene de). A Parish of Louisiana.
- 174. Taxil (Dr.). L'Homoion, organ of the Doctrine of Hahnemann. New Orleans, 1859.
- 175. View of the Political and Civil Situation. 1804.

(d) Art.

1—ENGRAVINGS, LITHOGRAPHS, MINIATURES, PAINTINGS, PHOTOGRAPHS, PORTRAITS.

- 176. An American Log House. Engraving by Collot.
- 177. Aquatelle of Lake Pontchartrain by Rondeau.
- 178. Etching by Wilsktrom: Court of a House in Royale Street, New Orleans.
- 179. Engraving of Fort Natchez, 1794.
- 180. Engraving of Long Beach by Collot, 1794.
- 181. Engraving of Fort Pittsburg by Collot.
- 182. Colored Lithograph of New Orleans, 1852.
- 183. Miniature of Pere Antoine, Cure of New Orleans at the time of the Cession.
- 184. Miniature of J. Audubon.
- 185. Miniature of Napoleon Bonaparte.
- 186. Miniature of Colonel Michel Fortier, 1750-1819.
- 187. Miniature of General Thouzard, first French Consul of New Orleans.
- 188. Miniature of Valcour Aime, planter. 1798-1867.
- 189. Miniature of Madame Valcour Aime.
- 190. Miniature of Washington.
- 191. Original of the design of the Invitation to the Centennial Celebration of the Cession of Louisiana, 1903. Two frames.
- 192. Oil painting by E. B. Julio; dwelling of Nolte Williams, Terrebonne Parish.
- 193. Photograph of the interior of the French Opera House.
- 194. Photograph of le Sieur de Bienville.
- 195. Photograph of Tulane, founder of Tulane University.
- 196. Portrait of General Beauregard.
- 197. Portrait of M. Paul Capdevielle, Mayor of New Orleans, 1904.
- 198. Portrait of Charles Delassus.
- 199. Portrait of Governor Derbigny.
- 200. Portrait of Governor Derbigny.
- 201. Portrait of Paul Herbert.
- 202. Portrait of M. Jusserand, Ambassador from the French Republic, 1904.
- 203. Portrait of Marquis de La Rayette.
- 204. Portrait of M. M. Legrave, French Commissioner General to the St. Louis Exposition, 1904.
- 205. Portrait of M. Emile Loubet, President of the French Republic.
- 206. Portrait of Etienne Mazureau.
- 207. Portrait of Governor of Roman.
- 208. Portrait of President Roosevelt, with autograph signature.
- 209. Portrait of Pierre Soule.
- 210. Portrait of Pierre Soule.
- 211. Sepia of Mad'le Blanche Gallier. Sleeping Tiger.
- 212. Colored view of New Orleans, 1852.
- 213. View of New Orleans, taken from north side of Canal Street, between Royale and Bourbon, in 1846.
- 214. View of Chartres Street, New Orleans, 1846.
- 215. View of Marietta on the banks of the Ohio, by Collot.
- 216. View of the Opera House, by M. J. Gallier, architect.
- 217. View of Trianon.

2—MAPS AND PLANS.

- 218. Bellin. Map of Louisiana and the surrounding country, 1762.
- 219. Bellin. Plan of New Orleans.
- 220. Bonne. Map of Louisiana and Florida, 1750.
- 221. Map of Mexico and Florida, 1703.
- 222. Collot. Plan of Cape Girardot.
- 223. Collot. Plan of Fort Baton Rouge, 1794.
- 224. Collot. Plan of St. Louis with the French camp, 1794.
- 225. Collot. Plan of Pittsburg, 1794.
- 226. Collot. Plan of the City and Fort of Natchez.
- 227. Collot. A View of New Orleans, taken from Ft. St. Charles, 1794.
- 228. Collot. View of the Rapids of the Ohio and of Louisville, taken from the Village of Clarksville.
- 229. De Fer (N.). Map with general and particular descriptions for understanding the affairs of the times with regard to the Spanish Crown in Europe, Asia, Africa, and America, dedicated to His Catholic Majesty Philippe V. 1701.
- 230. Hofstad. Map of New Orleans, of Louisiana and of the Mississippi River.
- 231. Lisle (Guillaume de). Special map of the mouths of the River St. Louis and of Mobile. Paris, 1718.
- 232. Map and Chart of New Orleans and the Mississippi River from its mouth to Bayagoulas.
- 233. Thomassy. Cartography of Louisiana, 1859.

3—MUSIC.

- 234. Arpin. Biography of L. M. Gottschalk. New York, 1853.
- 235. Baptism of Louis Moreau Gottschalk. 1829.
- 236. Biographical Sketch of Gottschalk by George L. O'Connell.
- 237. Gottschalk's Works (Louis Moreau): La Savane, Melodie Louisianienne, Pasquinade.
- 238. Biographical Sketch of Guiraud Ernest, member of the French Institute by O'Connell.
- 239. Biography and Memorial of Ernest Guiraud, published in L'Univers Illustré. May 14, 1892. (With portrait.)
- 240. Guiraud. Gretna Green (Director's score).
- 241. Biographical Sketch of Louis Alphonse Varney by O'Connell.
- 242. The Mousquetaire in the Convent by Louis Varney.
- 243. Articles on Musical Criticism, published in L'Abeille, New Orleans, by O'Connell.
- 244. Creoleries, Louisiana Airs, by O'Connell.

SECTION III.

PAPERS AND PERIODICAL PUBLICATIONS.

- 245. Abeille, New Orleans. 3 vols. of the collection, 1827, 1848, 1903.
- 246. Abeille, New Orleans, of the First of September, 1827 (first number of this paper).
- 247. Abeille, New Orleans, January 22, 1829, announcing the death of Pere Antoine.
- 248. Louisiana Almanac, New Orleans, 1867.
- 249. Almanach de la Renaissance. New Orleans, 1869.

- 250. Ami (L') des Lois, June 9, 1812.
- 251. Ami (L') des Planteurs, Donaldson, Feb. 6, 1841.
- 252. Ane (L') du 16 Juillet, 1835.
- 253. Attakapas Gazette, January 29, 1841.
- 254. Avenir (L') du Peuple, August 12, 1840.
- 255. Avenir (L'), January 1, 1867.
- 256. Bon Sens (Le), September 11, 1842.
- 257. Charivari (Le), Louisianais, July 8, 1842.
- 258. Compilateur (Le), August 17, 1862.
- 259. Corsaire (Le), Louisianais, February 8, and April 5, 1834.
- 260. Courrier (Le), de la Louisiane, March 25, 1850.
- 261. Courrier (Le), Francais, May 10, 1863.
- 262. Creole (La), November 12, December 31, 1837.
- 263. Diamant (Le), July 10, 1887.
- 264. Echo (L'), de la Louisiane, October 16, 1836.
- 265. Ecureuil (L'), November 19, 1837.
- 266. Entr'acte (L'), February 9, 1834.
- 267. Epoque (L'), November 19, 1865; April 7, 1867.
- 268. Estafette (L'), du Sud, September 17, 1861; June 4, 1862.
- 269. Estafette (L'), du Dimanche, June 8, 1862.
- 270. Figaro (Le), July 3, 1838.
- 271. Franc-Parleur (Le), July 2, 5, 1835.
- 272. Franco-Louisianais (Le), illustrated edition, July 14, 1889.
- 273. Franklin Republican, December 19, 1840.
- 274. Gazette de Baton Rouge (La), May 20, 1838.
- 275. Grelot (Le), July 5, 6, 1846.
- 276. Independant (L'), October 17, 1835.
- 277. Journal of the New Orleans Medical Society, New Orleans, 1839.
- 278. Journal (Le), de Tout le Monde, February 24, 1848.
- 279. Louisianais (Le), State Rights, February 26, 1860.
- 280. Messenger (Le), December 4, 1846.
- 281. Messenger (Le) de St. Jacques, September 22, 1849.
- 282. Moniteur (Le) de la Louisiane, February 28, 1807.
- 283. Moustique (Le), September 14, 1892.
- 284. National (Le), October 24, 1856.
- 285. New Orleans Tribune, August 27, 1864.
- 286. Omnibus (L'), December 31, 1840.
- 287. Opelousas Gazette, November 9, 1839.
- 288. Opera (L') et ses Hotes, 1881.
- 289. Orleanais (L'), January 1, 1850.
- 290. Patriote (Le), May 27, 1834.
- 291. Planters (The) Banner of Franklin, La., February 4, 1841.
- 292. Propagateur (Le) Catholique, April 10, 1858.
- 293. Reforme (La), February 12, 1846.
- 294. Renaissance (La), Louisianaise, April 13; November 30, 1862.
- 295. Renard (Le), Democrate, June 26, 1834.
- 296. Reveil (Le) des Peuples, August 24, 1852.
- 297. Sud (Le), August 14, 1873.
- 298. Tribune (La), New Orleans, May 24, 1865.
- 299. Union (L'), February 24; May 30, 1863.
- 300. Vigilant (Le), Donaldson (Louisiane), August 14, 1847.
- 301. Violette (La), Literary and Musical Review, November, 1849.
- 302. Vrai (Le), Republicaine, December 28, 1837.

SECTION IV—PROPAGANDA.

(e) From Louisiana.

1—ATHENEE LOUISIANAIS.

- 303. Historical Tableau of l'Athenee Louisianais.
- 304. Reports of l'Athenee Louisianais. 8 vols.

2—FRENCH OPERA.

305. Armant. The Opera, Our Hosts, under the direction of M. G. de Beauplan, New Orleans.
306. Collection of Programmes and Opera Librettos; La Vestale, given in New Orleans, 1855; Anna Boleyn, in 1847; la Fille du Regiment, in 1853; la Reine de Chypre, in 1857; les Huguenots, Richard III., L'Ambassadrice, given in New York at Niblo's Theater by the French Company of New Orleans.
307. Programme of the Opera, April 15, 1827.
308. Programme of the Opera, March 24, 1846.
309. Six Programmes of the Opera, December 1st and 30th, 1867; February 3rd and 11th, 1868; May 5th and 9th, 1868.

(f) French Works.

1—FRENCH SOCIETY, FOURTEENTH OF JULY.

310. Historical and statistical list of the Society of the 14th of July.
311. Flag given by the French Government to the Society.
312. Exhibition of the work of the pupils of the school and boys of the Society.

2—UNION FRANCAISE.

313. Historical Tableau of the Union Francaise.
314. Exhibition of the pupils of the Girls' School of the Union Francaise.

3—FRENCH BENEVOLENT SOCIETY.

315. Historical and Statistical Tableau of the French Benevolent Society of New Orleans.
316. Plan of the Society's Asylum.
317. Flag given to the Benevolent Society in 1885 by the French Government, in recognition of its services.

ORPHEON FRANCAIS.

318. Historical List of l'Orpheon Francais of New Orleans.
319. Banner given to the Orpheon Francais by the ladies of New Orleans.
320. Subscription Committee.

LOUISIANA STATE HISTORICAL
SOCIETY EXHIBIT

Loaned to the Louisiana Purchase Exposition through MISS FLORENCE
HAYWARD, Special Commissioner for History.

LOCATION: Anthropology Building, Room 206.

1. MSS. Transcript of documents of the Archives of the Minister of the Colonies in Paris and entitled "Louisians, Evenements de 1803." Made by Mons. Tantet.
2. Recueil de Relations, Lettres et Memoirs. 1673-1750.
3. Le Pere Leclercq.—Etablissement de la Foy dans la Nouvelle France. Canada-Louisians.

4. Le Pere Hennepin.—Nouvelle Decouverte; Louisiane. 2nd relation. Amsterdam, 1698.
5. Le Pere Hennepin—Nouveau Voyage Louisiane. Utrecht 1678.
6. Joutel—Journal Historique de La Salle-Louisiane. Paris 1730.
7. Hennepin—New Discovery of a Vast Country. London 1699.
8. Margry—Documents Sur La Louisiane. 3 volumes.
9. Official French Orders, Laws, and Regulations, Mississippi Valley. 1690-1719.
10. Official French Orders, Laws, Regulations. 1720-1729.
- 11-14. Spanish MSS. 4 volumes.
15. MSS. Catalogue of Documents Relating to the Mississippi Valley.
16. LaHarpe—MSS. Journal. Mississippi Valley. 1698-1724.
17. Proces-verbal attesting the Celebration and Ceremonies at the Cabildo Dec. 20th, 1903, the Centennary of the Transfer. Signed by David R. Francis, President Louisiana Purchase Exposition, the French and Spanish Ambassadors, the Governor of Louisiana, the Mayor of New Orleans and others.
18. Proces-verbal attesting the first visit of a President of the United States to New Orleans. Signed by President McKinley, the Secretary of State, and other high officials.

HISTORICAL EXHIBIT OF THE CITY OF NEW ORLEANS.

Loaned to the Louisiana Purchase Exposition through MISS FLORENCE
HAYWARD, Special Commissioner for History.

LOCATION: Anthropology Building, Room 206.

NOTE—The Spanish and French Documents constituting this exhibit have never before been permitted to leave the Archives Room in the Cabildo, New Orleans. No copies or fac similes of them exist.

19. Cabildo No. 1. August 18, 1769 to August 27, 1779. 1 volume.
20. Cabildo No. 2, September 8, 1779, to June 25, 1784. 1 volume.
21. Cabildo No. 4, April 24, 1795, to July 17, 1802. 1 volume.
22. Cabildo No. 5, July 19, 1802, to November 18, 1803. 1 volume; Conseil De Ville No. 1, November 30, 1803, to July 6, 1807. 1 volume.
23. Spanish Documents City of New Orleans. 1770 to 1794. Nos. 18 to 200. 1 volume.
24. Spanish Documents City of New Orleans. 1792 to 1799. Nos 201 to 333. 1 volume.
25. Spanish Documents, 1800 to 1803. Nos. 334 to 432 City of New Orleans. 1 volume.
26. French Documents. November 30, 1803, to March 31, 1804. Nos. 433 to 478.
27. Census of New Orleans, November 6, 1791.

In Room 206, will be found also:

28. Portrait of W. C. C. Claiborne, Governor of the Territory of Louisiana at the time of the Purchase. Lent by W. C. C. Claiborne, Esq., New Orleans.
29. Portrait of Jean Pierre Jaquin, painted by himself. Lent by Mme. de Coster Glavin, La Grange, Mo.
30. Portrait of Madame Jaquin, by Jaquin. Lent by Mme. de Coster Glavin, La Grange, Mo.
31. Portrait of Jean Pierre Alphonse de Costere. Lent by Mme. de Coster Glavin, LaGrange, Mo.

32. Portrait of Mme. Jean Pierre Alphonse Costere. Lent by Mme. de Coster Glavin, LaGrange, Mo.
33. Portrait of twin sister of Mme. de Costere. Lent by Mme. de Coster Glavin, LaGrange, Mo.
34. Portrait by Benjamin West of his wife, Elizabeth Shewell, and their son Raphael. Lent by Mrs. Celeste Hazard, St. Louis.
35. Portion of brocade dress worn by Miss Shewell during the Revolution. Lent by Mrs. Celeste Hazard, St. Louis.
36. Lorraine Coat of Arms. Lent by Mrs. Celeste Hazard, St. Louis.
37. Medallion, given to Daniel Morgan for valor at the Battle of Cowpens. Lent by Mr. W. E. Hazard.
38. St. Louis in 1844. View of Chouteau's Pond, now Twelfth Street and Clark Avenue, the site of the Four Courts. Lent by P. M. Jander, Palestine, Texas.
39. Lithograph of the above made in 1844. Lent by P. M. Jander, Palestine, Tex.
40. Miniature of Mme. De Costere née Jacquin. Lent by Mme. De Coster Glavin, La Grange, Mo.
41. Medallion of Mother of Mme. Jacquin. Lent by Mme. De Coster Glavin, La Grange, Mo.
42. Miniature of General Zachary Taylor. Lent by Mrs. Stauffer, New Orleans, La.
43. Commission signed by President Polk, promoting General Zachary Taylor for gallantry. Lent by Mrs. Stauffer, New Orleans, La.
44. Service Sword belonging to General Zachary Taylor. Lent by Mrs. Stauffer, New Orleans, La.
45. Jeweled Sword presented by Congress to General Zachary Taylor. Lent by Mrs. Stauffer, New Orleans, La.
46. Spur belonging to General Zachary Taylor. Lent by Mrs. Stauffer, New Orleans, La.
47. Portrait of Faithful Negro Nurse belonging to the Stauffer Family. Lent by Mrs. Stauffer, New Orleans, La.
48. Taylor Coat of Arms. Lent by Mrs. Stauffer, New Orleans, La.
49. Miniature of Monseigneur Du Bourg. Lent by Mrs. Stauffer, New Orleans, La.
50. DeBourg Coat of Arms. Lent by Mrs. Stauffer, New Orleans, La.
51. Strother Coat of Arms. Lent by Mrs. Stauffer, New Orleans, La.
52. Daguerreotype of Napoleon I. Lent by J. J. Ward, Brookfield, Mo.
53. Lock of Napoleon's Hair, authenticated, value \$500.00. Lent by Mrs. Archibald Hopkins, Washington, D. C.
54. Death Mask of Napoleon I. One of the five originals cast under the direction of Dr. Antommarchi, Napoleon's physician at St. Helena. \$6000.00. Lent by Miss Gally, New York, N. Y.
55. Funeral Procession of Napoleon. Engraving from drawing made on the spot by Capt. Marryat, published in London two months after Napoleon's death, May 5, 1821. Lent by G. V. R. Mechin, Esq., St. Louis.
- 56-57. Napoleon's Letters, Documents, etc., autograph letters from Napoleon I, each member of his family, his generals, marshalls, consuls and ambassadors; two volumes. Lent by G. V. R. Mechin, St. Louis.
58. Picture of house occupied by Joseph Napoleon Bonaparte in Bordentown, N. J. Lent by Miss Mary Burns, Bordentown, N. J.
59. Sword of Commodore Perry. Lent by Oscar H. Williams, Lawrence, Kan.
60. Guthrie's Geography showing map of 1784 of the Territory of Louisiana left blank. Lent by W. B. Morgan, Frantown, Texas.
61. Parchment Letter from Taddeo Visco to the Duchess Cessa di Sessa, Genoa, March 17, 1439, explaining the following. Lent by F. Rossi, Esq., St. Louis.
62. Map of the Antilles made A. D. 1439; the data furnished by this map is supposed to have been used by Columbus in defending his theory of the existence of a western world before the authorities of the College of Salamanca. Loaned by F. Rossi, Esq., St. Louis.
63. Reproduction of the oldest map bearing the name America (A. D. 1507). Waldseemuller: Innsbruck, 1903. Loaned by Canisius College S. J., Buffalo, N. Y.

ARKANSAS POST RECORDS—All that remain of the records of Arkansas Post. The other records were destroyed during the Civil War and the ones below were lost for about forty years.

1. Record of Deeds, etc., from June 5, 1804 to Sept. 12, 1805.
2. Record A. from Nov. 22, 1808, to Aug. 20, 1814.
3. Probate Records from Dec. 12, 1808, to June 20, 1814.
4. Circuit Court Record A. from Nov. 1, 1819, to Nov. 21, 1833.
5. Record of marriages and burials of whites from Feb. 27, 1797 to Aug. 9, 1802.
- Letter Book of Scull & Co., from 1817 to 1823.
- Digest of the Laws passed during Territorial Days. 1835. Lent by Judge W. H. HalliBurton, DeWitt, Arkansas.
- Spanish Pike Head found recently near Cotton Gin Port, Miss. Lent by Geo. J. Leftwich, Aberdeen, Miss.
- Spanish Coin, date 1786, recently found near Cotton Gin Port, Miss. Lent by Geo. W. Leftwich, Aberdeen, Miss.
- Universal Geography, 1 volume. 1803. Lent by Miss Frances Bell, Mendon, Mo.
- Nine Commissions to Timothy Kibby with seals of Connecticut, Louisiana Territory and Indian Territory. 1792 to 1812. Lent by Thos. Sargent Royse, Cincinnati, O.
- United States Flag which made a trip around the world many years ago and was raised in every port—a prophecy. Lent by B. L. Wiggins, Vice Chancellor University of the South, Sewanee, Tenn.
- Battle of New Orleans. Hand colored print. 1815. Lent by T. P. Thompson, New Orleans.
- Key to Battle of New Orleans, outline print. 1803. Lent by T. P. Thompson, New Orleans.
- a. Index to above. Lent by T. P. Thompson, New Orleans.
- View of New Orleans, 1803. By Boqueta de Woissera; hand colored print. Lent by T. P. Thompson, New Orleans.
- "Carte de la Louisiane." Map by William De Lisle, made the same year New Orleans was founded, 1718. Lent by T. P. Thompson, New Orleans.

EXHIBIT OF W. H. SEYMOUR, ESQ., ALGIERS, LOUISIANA.

Loaned through MISS FLORENCE HAYWARD, Special
Commissioner for History.

LOCATION: Anthropology Building, Room 206.

- 26 Autograph signatures of Louisiana Governors.
- Autograph letter of Andrew Jackson, date May 19th, 1821.
- Marriage license signed by Gov. Claiborne, first Governor of Mississippi.
- Document with signature and coat-of-arms of Bernardo de Galvez, Spanish Governor of Louisiana.
- Spanish Passport, signed Christoval de Zayas.
- Facsimile of letter from New Orleans by Colonel Prefet Loussat.
- Document with signature of Louis XIV. of France.
- Captain's commission, signature of Louis XIV.
- Document with signatures of Kerelec, French Governor of Louisiana and his Intendant Rochemore.
- Letter from Louis XIV. to Duc d'Aguesseau.
- Autograph signatures of Delachaise, St. Denis, Grandmaison, Masson, Duplessis, Marigny de Mandeville, Macarty, Lafreniere.
- Notarial document in name of Napoleon, October 25th, 1804.

JESUIT HISTORICAL COLLECTIONS

LOCATION: Anthropology Building, Room 212.

SELECTIONS FROM

ST. MARY'S COLLEGE ARCHIVES,

MONTREAL, CANADA.

CASE A. 1-2.

1. 1522 (ante). Illuminated Psalter belonging to the Montholon family.
 2. Small illuminated Psalter of the 14th Century.
 3. 1636, April 6. Fac-simile of a letter from Father Isaac Jogues to his mother.
 4. 1639. Chevalier de Sillery's donation—1, official duplicate; autograph signatures of the Notaries Bergeon and Cousinet; 2, copy in the handwriting of Father Jean de Quen, the discoverer of Lake St. John; 3, autograph copy of Gabriel Lalemant, martyred by the Iroquois, March 17, 1649.
 5. 1639, July 12. "Prise de Possession de l' Isle aux Ruaux." Original Act. Autograph signatures of Montmagny, the Governor, of Father Charles Raymbaut, etc.
 6. 1638-1649. Contemporaneous copy of Father Charles Garnier's Letters.
 - 6a. 1640, Feb. 19. Prise de Possession de l'anse, etc., de S. Joseph de Sillery. Autograph and signature of Father Bartholomew Vimont, S. J., the celebrant of the first mass said in Montreal, in presence of de Maisonneuve and the founders of that city.
 7. 1644, Feb. 8. Original Brief of Urbain VIII. in favor of the Huron Chapel of St. Joseph, near Old Fort, St. Mary's, Simcoe Co., Ontario.
 8. 1645, Feb. 20, Paris. Autograph Letter of Father J. Filleau, S. J., Provincial of France, to the Sisters of the Hotel-Dieu, Quebec.
 9. 1646, Feb. 20, Rome. Letter of Father Etienne Charlet, S. J., French Assistant of the General at Rome, to the same community.
 10. 1646, Aug. 3, Three Rivers. Description of New Netherlands, the present City of New York, Autograph MSS. by Father Isaac Jogues, who was martyred by the Iroquois, Oct. 16, 1646, near the present site of Auriesville, N. Y.
 11. 1647, Jan. 20, Rome. Letter to Fr. Jacquinot, S. J., Assistant of the General to the Hotel-Dieu Nuns.
 12. 1648, etc. On the Sillery Chapel. Autograph and signature of Barthélemy Vimont, S. J., who celebrated the first mass on Point-à-Callières, at the founding of Montreal.
 - 12a. 1648, Jan. 20. Attestation of Cure, wrought at St. Jean d'Angely (France) through the intercession of Fr. Jogues, S. J.
 13. 1650, March. Petition to the Governor. Autograph and signature of Father Jacques de la Place, S. J.
 14. 1650, Sept. 11. On the concession of lands to the Indians at Sillery. Autograph and signature of Fr. Jerome Lalemant, S. J.
 - 14a. 1650. Regulations for the good government of the Mission of Tadousac, in the handwriting of Fr. Jean Dequen, S. J.
 15. 1652, Feb. 7. Question of boundaries at Sillery. Autograph signature of Father Jean Dequen, S. J.
- 3-4.
- 15a. 1648-1651. Short Biographical Sketches (in Latin) of defunct Missionaries, etc.
 16. 1652. On the sufferings and death of Father Jogues. Autograph MS. by Father Paul Ragueneau, S. J.
 17. 1652. Bound volume of MSS., entitled: "Memoire Touchant le Mort et les Vertus des Pères Isaac Jogues, Anne de Noue, Antoine Daniel, Jean de Brébeuf, Gabriel Lalemant, Charles Garnier, Noel Chabanel et un Séculier René Goupil." With (autographic) sworn depositions (passim) of Father Paul Ragueneau and Joseph Poncet. Containing, also, 1642-1646, death of a martyr, described by a martyr. Captivity and death of René Goupil, martyred by the Iroquois, Sept. 20, 1642—by Father Jogues (autograph).

3. 1653, Aug. 10. De Lauzon, Governor, asks the Jesuit Fathers to fortify their Quebec residence. Autograph signature of De Lauzon and Peuvret.
4. 1653 (post). The Sillery Estate. Autograph of Father Druilletes.
5. 1655, March 9. Concession to Sieur Boucher, Governor of Three Rivers. Autograph and signature of Father Jacques de la Place, Procurator; signatures of Father Francois le Mercier, Superior, and of Father Léonard Garreau, shot by the Iroquois in 1656. Father Jerome Lalemant's signature on the verso.
6. 1656, April 12. Contemporaneous copy of a concession of land in the Onondaga country to the Society of Jesus by De Lauzon, Governor.
7. 1656. Remarks on a proposed exchange of property with Mons. de la Citière. Autograph of Father Gabriel Druilletes.
8. 1656, March 10; 1657, March; 1658, March 8. Three autograph letters of Father Paul le Jeune to the Hotel-Dieu Nuns, at Quebec.
9. 1660, Feb. 2, Paris; 1660, April 2, Blois; 1660, April 6, Blois; 1660, April 19, Blois; 1660, April 25, Blois. Five autograph letters of Father Barthélemy Vimont, to the Hotel-Dieu Nuns, at Quebec.
10. 1662. Certain claims of Sieur de la Poterie. Petition to the Governor. Autograph and signature of Father Claude Dablon.
11. 1662, April 28. Autograph letter with signature of Father Claude Allouez, to Father Paul Ragueneau.
12. 1663, March 8. Two attestations of cure, wrought through the intercession of Fr. de Brébeuf. Signed by de Lauzon Charny, V. G., Quebec and Marie Regnouard.
13. 1663-1675. Concession of land to Guillaume Bonhomme. Signatures of Fathers Jerome Lalemant and Guillaume Matthieu.
14. 1663, Feb. 18. Concession of land on St. Michael's road to Pierre Maufay. Autograph signatures of Jerome Lalemant, S. J., Nicholas Gaudry, and, under date of May 16, 1676, of Father Guillaume Matthieu, S. J., Procurator of Quebec College and of the Mission.
15. 1664 (cir.). Representations to the "Fabrique," Quebec. Autograph and signature of Father Pierre Raffeix.
16. 1665, Sept. 5. Beupré. Attestation of cure, wrought through intercession of F. F. de Brébeuf and Lalemant; letter addressed to Fr. Chastelain; signed J. Guion and Dubuisson.
17. 1666 (ante.). Photo of a letter of Father Etienne de Carheil.
18. 1667. Mohawk Verbs. Autograph of Father Jaques Fremin.
19. 1671 (?). Passion of Our Lord in Huron.

CASE B, 5-6.

1. 1672 (about). Acts of the Apostles in the Seneca Language. Autograph of Father Etienne de Carheil, S. J.
 2. 1673-1674. Father Jacques Marquette's Original Autograph Map of the Mississippi, drawn at the time of the discovery.
 3. 1673. MS. Vol. Narrative of the voyages and discoveries of Father Jacques Marquette. Autograph corrections by Father Claude Dablon.
1674, October 6 to April 6, 1675. Autograph Journal of Father Marquette's Second Expedition.
 4. 1672-1673. MS. Vol. Original MS. Relations.
 5. 1673-1678. MS. Vol. Original MS. Relations.
 6. (13 distinct papers.) Detached duplicates of the same Relations, in the handwriting of Fathers Jean de Lamberville, Claude Dablon, Vaillant de Gueslis, etc.
- 7-8.
7. 1674, Sept. 24. A trip around the Island of Montreal. Autograph and signature of Father Antoine Dalmas, slain at Hudson's Bay, March 3, 1693.
 8. 1666. Particulars concerning the site of the new Jesuit Church at Quebec. Handwriting of Fr. Claude Dablon, S. J.
 9. 1674. Fr. Francois Boniface recovers consciousness through the intercession of Fr. de Brébeuf. Handwriting of Fr. Thierry Beschefer, S. J.
 10. 1673-1675. Memorandum and directions left to his successor, as missionary of the Seven Islands by Fr. Louis Nicholas, autograph signature.

- 37d. 1680-1690. Missionary map of the region northwest of Lake St. John, Province of Quebec.
38. 1683. Biography of Father Claude Pijart. Autograph of Father Martin Bouvart. Also fac-simile of a letter of Father Bouvart, original of which was destroyed when Villa Maria Convent was recently burned down.
39. 1683 (cir.). Autograph letter of Father Pierre Jos. Marie Chaumonot—contains a prayer in Indian.
40. 1684, Oct. 6. Sillery. Relation by Father Jacques Bigot. Autograph and signature.
41. 1685, 30 Mai. Sillery. Relation by Father Jacques Bigot. Autograph without signature.
42. 1687-1702 (inter.). Reply to Mons. de Vitré. Autograph and signature of Father Francois Vaillant de Gueslis, first missionary of Detroit.
43. 1678, May 12. Act of "Amortissement" (privilege of mortmain) granted by Louis XIV. Photo of the original and copy (1690 cir.) of same, doubtfully ascribed to Father Sebastien Rale.
- 43a. 1680 May 29. Photo of first concession, Sault St. Louis, to Jesuits by Louis XIV.
44. 1692, 1693, 1694. Transfer of land on the St. Charles River, near Quebec. Signatures of Fathers Pierre Raffeix and Joseph Germain.
- 44a. 1690 (about). Algonquin Dictionary and Vocabulary. Fr. Andre, S. J.
45. 1695-1709. Life of Catherine Tegagouita, the "Lily of the Mohawks." Autograph of Father Claude Chauchetiere.
46. 1696. Account of cures wrought after the death of Catherine Tegagouita. Autograph MS. by Rev. M. Pierre Rémy, P. S. S.
47. 1707-1721. Life of Catherine Tegagouita. Autograph MS. by Father Francois Le Brun. Autograph corrections and additions by Father Pierre Cholenec.
48. 1700, April 21. Petition to the Sovereign Council. Autograph and signature of Francois Vaillant de Gueslis.

CASE C, 9-10.

49. 1705 (cir.). Factum, re patronage of Laprairie. Autograph of Father Pierre Cholenec.
- 49a. 1717, June 15. Photo of second concession, by Louis XV., of the Sault St. Louis, to the Jesuits.
- 49b. 1710. June 2. Appointment of Sieur Du Breuil as "procureur fiscal" of N-D. de Anges. Autograph signature of Vincent Bigot, S. J. Superior with seal of office.
- 49c. 1715-1772. Official Record of the vows taken by the Jesuit Missionaries in Canada and Upper Louisiana.
50. 1720, July 10. Stipulations concerning the appointment of a missionary for Tadousac. Autograph signatures of Father Pierre de la Chasse and Claude du Puy, also of Rivet de la Gorgendiere and Cugnet.
- 50a. 1719-1720. Sale of two lots at "La Prairie-de-la-Madeline." Signature of Fr. Pierre Lagrené, Superior at Montreal.
51. 1721, July 10. Autograph letter of Father Julien Garnier to Father Pierre de Lanzon.
52. 1722. On the Present State of the Abenakis. Autograph of Father Jean-Baptiste Loyard.
- 52a. 1726, Oct. 12. Contemporaneous (MSS.) obituary notice of Fr. de Carheil, S. J.
- 52b. 1726, Sept. 25. Petition of De Linot, Dean of the "Conseil Supérieur" to the Bishop of Quebec relative to a cure through the intercession of Fr. Etienne de Carheil, S. J.
- 52c. 1728. Réputation d'un Ecrit qui a pour titre "Réponse à quelques raisons des Jésuites sur les affaires présentes."
- 52d. 1728, May 31. Official copy of the Bulls of Mgr. de Marnay, Third Bishop of Quebec. Signature of Chartier de Lotbinière, Proc.
53. 1730, March 13. Saguenay Mission. Relation (autograph) by Father Pierre Michel Laure.
- 53a. 1732, Nov. 8. Pastoral letter (MS.) of Mgr de Samos, Coadjutor Bp. of Quebec on the occasion of the canonization of St. Aloysius and St. Stanislaus.
- 53b. 1733, Oct. 23. Obituary Circular of Fr. Noel Sandon, S. J., addressed to Fr. Laftaie, Procurator of the Mission of New France.

11-12.

- 3c. 1743. "Radices Linguae Huronicae" of Fr. Etienne de Carheil, S. J., transcribed by Fr. Pierre Potier, S. J. (1st. Edit.) Vol. 1, comprising the 1st, 3rd, 4th and 5th conjugations.
1744. "Radices Linguae Huronicae" (1st Edit.) Vol. 11., comprising verbs of the 2nd Conjugation. N. B.—Both these volumes were copied at Lorette, Quebec.
4. 1745. Huron Grammar (autograph), by Father Pierre Potier.
5. 1746, 1747. Sermons in Huron. Autograph by the same.
5. 1751. Huron Radicals. Autograph by the same.
- 5a. 1744, Jan. 11 and May 29. Concession of land on the "Grande Allée," Quebec, au Sieur Clesse; autograph and signature of Fr. Charles Michel Mesaiger, S. J.
- 5b. 1752 (about). Copy. Plan of Fort of Sault St. Louis and Iroquois Village. Caughnawaga by Franquet.
7. 1750 (cir.). Memorandum on the boundaries of Acadia. Autograph of Father Pierre Francois-Xavier de Charlevoix, the historian.
8. 1751, July 4, and 1753. Agreement with one Lacroix concerning a sawmill at Three Rivers. Autograph and signature of Father Nicolas Degonnor, and signature of Father Gabriel Marcol.
9. 1758, Sept. 28. From the Registers of the Seigneurie of Notre Dame des Anges. Signed M. Hianveu.
10. 1759, March 30. Act commissioning Sieur Matthieu Hianveu to act as Notary of the Jesuit Seigneuries of N. D. des Anges, St. Gabriel, Sillery and Belair. Signed by Fathers Jean de St.-Pé and Augustin Louis de Glapion.
11. 1762. Autograph sermon by Father A. L. de Glapion.
12. 1776. United States Continental currency, \$2, \$4 and \$6.
13. 1776, Sept. 23. Autograph letter of Father Jean-Baptiste de la Brosse, last Jesuit of the Tadousac Missions.
14. 1780-1790 (inter.). Autograph and signatures of Father Bernard Well, last Jesuit of Montreal (died 1791), of Reverend Mothers Superior: Raizenne (Rising) dite St. Ignace (Congregation of Notre Dame); Gabrielle d'Ailleboust de Cuisy (Hotel-Dieu); Therese le Moine des Pius (Grey Nuns of the General Hospital).
15. 1788, Sept. 10. Autograph letter of Father Augustin Louis de Glapion, Superior, to Hugh Finlay, protesting against the proposed seizure of the Jesuits' estates.
16. 1791, March 13. Autograph letter of Jos. Octave Plessis (later on Bishop) secr. of Mgr. Hubert, referring to the imminent death of Father Bernard Well, and to Father Casot's projected journey to Montreal.

13 EAST WALL.

17. 1797, 1803, 1806. Autograph signatures of George Washington, John Adams, Thomas Jefferson, James Madison, etc.

14 WEST WALL.

18. Father Jean de Brébeuf.
19. Father Paul le Jeune.
20. Father Paul Ragueneau.
21. Father Isaac Jogues.
22. Father Gabriel Lalemant.
23. Father Pierre Frs.-Xav. de Charlevoix.
24. Father Joseph Francois Lafitau.
25. Father Francois Xavier Du Plessis.
26. " " " "
27. Father Jean Joseph Casot.
28. Photo of a plate from Ducreux, the martyrs of New France.
29. Catharine Tegakouita, from a painting by Fr. Claude Chauchetiere.

15 EAST WALL.

80. Original Cramoisy Edition of the Jesuit Relations, 1635-36; 1640-41; 1641-42; 1642-43; 1652-53; 1657-58; 1664-65; 1671-72.
81. 1653 (Macerata). Original Italian Edition of Father Bressani's Short Relation.
82. 1758 (about). Phrase-book. Micmac and Malecite, by the Abbé Antoine Simon Maillard.
83. 1758. Missionary Memoir on the Micmac Indians, by the same.

16 WALL CASE, NORTH WALL.

84. 1718. N. de Fer's map of the eastern part of North America.
85. 1760 (about). Hand drawn Cadastral Map of Montreal.
86. Missionary Vocabularies and Phrase-books of various Indian Languages and dialects.
87. Missionary Vocabularies and Phrase-books of various Indian Languages and dialects.
88. 1736. "Ile-au-Massacre" (Lake of the Woods). Cross marking the site where Fr. Jean Pierre Aubreau, S. J., La Verendery's son and 19 other Frenchmen were massacred by the Sioux, June 8, 1736.

17. EAST WALL.

98. 1798, Dec. 4. Concession par M. Philippe, J. L. Desjardins, V. G. Quebec, comme "procureur fondé" du Rev. P. J. J. Casot, S. J.
99. 1799, Nov. 26. Receipt by the same and contemporaneous print of Fr. Casot, S. J.
100. The Jesuits in the Mississippi Valley. 1700-1763. Compiled by Reverend J. A. Hogan, S. J., College of the Immaculate Conception, New Orleans, Louisiana. (Loaned by the author.)

Identification of the Sites of Huron Villages mentioned in the
Jesuit Relations, from Loyola College, Montreal

CASE D.

- 1-2. Relics from Teanaostaid.
 - 3-4. Relics from Ekiondastsaan.
 5. Relics from Teamaostaid or St. Joseph II.
 6. Relics from Ossossane.
 - 7-8. Relics from Angoutene.
 9. Relics from Ounentisati.
 10. Relics from St. Ignace II.
 11. Relics from St. Joachim.
 12. Relics from Old Fort St. Marie I.
 - 1a. Arrowheads from Patrick Twoohey's farm. Ontario, Haldimand Co.
 - 2a. Arrowheads from Michael Twoohey's farm.
 - 3a. Arrowhead from Andrew Sorley's farm.
- N. B.—These relics have explanation on cards in the case.

VATICAN EXHIBIT

authorized by His Holiness Pius X, selected by His Eminence Cardinal Merry del Val, arranged by Father Ehrle, Librarian of the Vatican, and installed under the immediate direction of Mr. Francesco Cagiati, Commissioner in Charge of the Vatican Exhibit.

LOCATION: Anthropology Building, Rooms 208-210

VATICAN ARCHIVES

CASE A.

Earliest Papal Documents regarding America. Letters of the 13th Century, regarding Greenland under various pontificates and referring to the appointments of Bishops, etc., etc.; letters from Alexander VI and other popes to Ferdinand and Isabella; the famous letter giving the line of demarkation of Spanish and Portuguese dominion in the New World.

CASE B, UPPER.

Selected letters from Papal letter books 13th and 14th Centuries (Regesta Pontificum) copies by special scribes in special books. As these records cover the period between the pontificates of Innocent III and Urban V. (1260-1370) they are of interest as showing the varying style of the scribes and the various forms of Pontifical chancellors.

CASE A, LOWER.

Roll of Josue. (Vat. Palat. 431). Roll of Parchment, 10 metres, 48 centimr. long, incomplete, executed in the 7th Century, belonged to Ulrich Fugger, afterwards to the Heidelberg Library. It consists of 15 sheets as follows: 1st sheet—Spies are sent to Jericho—they are pursued—the children of Israel prepare to pass the Jordan. 2nd.—The Jordan is miraculously dried up. Twelve stones are placed in the midst of the river and twelve others are taken out to be set up for a monument of the miracle. 3rd.—Josue is at the head of the Israelites—a monument is erected in Galzal. The people are circumcised. 4th.—The Israelites march around the walls of Jericho for the last time. 5th.—Jericho falls into the hands of Josue. 6th.—Josue sends spies to view the country of Hai.

CASE B, LOWER.

The men return and propose to him to send only 3,000 fighting men. Their march against Hai and their defeat by the men of Hai. 8th.—Josue rends his garment and falls on the ground before the Ark of the Covenant. 9th.—Josue asks Achan to confess his sin and at the Valley of Achor all Israel stone him. 10th.—The Lord speaks to Josue. Hai is taken and the city is burnt.

CASE C, LOWER.

1.—Josue hangs the king. He builds an altar to the Lord in Mt. Hebal. The inhabitants of Egypt and Gabaon send to Josue and ask him to come and save them; for all the kings of the Ammorhites were gathering against them. The battle of Gabaa. The Sun and Moon stood still until the people revenged themselves upon their enemies. 13th.—God casts down upon the enemies of the Israelites great stones from heaven. The five kings hide themselves in a cavern—it is reported to Josue, who orders them to be slain and their bodies to be covered with stones.

CASE C, UPPER.

Miniatures of Christian Topography. (9th Century). The author, Cosmas, was a monk about whose personality little is known, lived in the 6th century, traveled through Syria and India, lived in Alexandria, Egypt. His desire in this work was to harmonize cosmography with the Bible account, in opposition to the Ptolemaic theory, which he believed to be Pagan. Hence the title, "Topographia Christiana;" the original in the Vatican Library is of the 9th Century. It is a fine specimen of Byzantine art and came into the possession of the Vatican under Sixtus IV. (14th Century.)

Folio 1. Melchisedech, Priest and King.

below, the figures of dancers.

Folio 2. David and Solomon; above, the Prophet Samuel, surrounded by Choir;

Folio 3. Simeon and the Prophetess Anna. Center, first figure to right, Elizabeth with Zachary. St. John Baptist, Christ and the Virgin. This figure represents a facade of an old basilica of the time of Constantine.

Folio 4. Damascus to the right; Jerusalem, to the left. Saul on the road to Damascus. He is accompanied by Annanias after receiving his sight. Center, St. Paul as Apostle with book of Epistles.

Miniatures of the Patritius Leo.—A good specimen of Byzantine art, author is unknown, date of acquisition by the Vatican Library not given.

Folio 1. Leo Patritius offering his work to the Blessed Virgin.

Folio 2. St. Nicholas venerated by Maca and Constantine, Potospotarius.

CASE D, UPPER.

The Burning Bush, Moses and Aaron before Pharaoh, crossing the Red Sea.

Folio 4. Aaron and the Levites carrying the Ark.

Folio 5. Moses, Josue and the twelve tribes of Israel.

Folio 6. Moses on Mt. Sinai.

Folio 7. The Judges of Israel.

Folio 8. David anointed King.

Folio 9. Coronation of Solomon, interesting, as Solomon is represented as standing on a shield, supported by the soldiers after the manner of the Lombards.

Folio 10. Elias before King Achaab—Elias' flight to Heaven.

Folio 11. History of Judith.

Folio 12. Eleazar and the Maccabees before King Antiochus.

Folio 13. Job in affliction.

Folio 14. King David.

Folio 15. Moses showing the tablets of the law.

CASE C, UPPER.

The Vatican Virgil. Mss. written probably in the 5th Century, once the property of the Abbey of St. Denis near Paris. The date of the acquisition of this Mss. is not known.

CASE D, LOWER.

The Famous Greek Vatican Bible. (Vat. Arch. 1209), known as Codex B., written in the 4th Century, Circa A. D. 350. This is the oldest copy of the Holy Bible extant. One other disputes its antiquity, that is, the Codex Sinaiticus, preserved in the Royal Library of St. Petersburg. The date of the acquisition of this valuable MSS. by the Vatican Library is not definitely known, but it is found mentioned in the catalogues of the library A. D. 1478.

CASE D, LOWER.

palimpsest MSS. of Cicero's "De Republica." Owing to a scarcity of parchment in the monastery of Bobbio, Italy, founded by the celebrated Irish monk, St. Columbanus, the scribes washed and scraped the parchment on which was written Cicero's Treatise "De Republica" in order to have material upon which to copy the "Commentary of St. Augustine on the Psalms." This written-over copy (palimpsest) of the original text of Cicero's great treatise (4th Century) was acquired by Paul V. in the 17th Century for the Vatican Library. The celebrated Mai, librarian of the Vatican, discovered a method by which the original writing was restored without injuring the text that had been written over it.

CASE C, UPPER.

Miniatures of the Greek Psalter. (Vat. Palat. Gr. 481) of the 12th Century, once the property of Ulrich Fugger and the Heidelberg Library. Fugger was a rich banker of Heidelberg in the 16th Century.

Folio 1. David the Shepherd, playing the harp. The female figure near him is the genius of Music. Lower down is Echo behind the column. In front is the personification of Bethlehem.

Folio 2. Moses on Mt. Sinai.

Folio 3. Moses returning with the Tables of the Law.

Folio 4. David between two female figures representing Science and Philosophy.

CASE E, UPPER.

Miniatures from the Ottobonian Pontifical or Book of Rites (Vat. 501). Pope Innocent VIII, wishing to establish uniformity of ceremonies, gave orders to the famous Bouchard, Master of Ceremonies, to compile the book; it was printed in 1585, the text being divided into three parts; but the Codex Ottobonus contains the third part only, being transcribed from a printed copy in the year 1489. It was prepared for the Bishop of Symio to be given to the King of Hungary. Matthew Corvinus. It was afterwards purchased by Alexander VIII. (Ottoboni) in 1609 and Benedict XIV secured it for the Vatican Library. The miniatures were probably painted by Antonio of Monza.

CASE F, UPPER.

The Roman Virgil. This Vatican MSS. No. 3862 of the 5th Century was formerly the property of the Abbey of St. Denis, near Paris.

CASE F, UPPER.

Various editions of the writings, literary, religious and theological, of the late Pope Leo XII.

ROOM 210—E. TO W.

CASE G.

Upper Sistine Chapel before the time of Julius II and Michael Angelo.

Folio 2. The same, before the time of Innocent VIII. (1484-1489), who joined the sacristy to the chapel.

Folio 3. View of the same when rebuilt by Sixtus IV (1471-1484.)

CASE H.

Views of the rooms of Alexander VI.

CASE I AND J, UPPER.

Same as in Case 26.

CASE J, LOWER.

Ivories of the Museo Cristiano (Vat. Lib.)

CASE K.

Same as in Case J.

CASE L, UPPER.

The Odyssey. Reproduction of Frescoes of the 1st Century, illustrating the Adventures of Ulysses.

Folio 2. Reproduction of a fresco of the 1st Century representing a Roman Marriage (Le Nozze) found in an ancient house in the Suburra and purchased by Pope Clement VIII. (Aldobrandini).

Folio 3. Procession of Children in honor of Diana the Huntress.

Folio 4. Stanze of Raphael.

Folio 5. The Dispute in the Camera Segnatura.

Folio 6. Sala Sistina of the Vatican Library built by Pope Sixtus V., 1588. The foundation of the Vatican Library is ascribed to Pope Hilary, A. D. 461, and was originally situated in the Lateran Palace. During the Papal residence at Avignon it was removed to that city, but was brought back to Rome under Pope Martin V. It was instituted on a firm foundation by Pope Nicholas V. and when Constantinople fell into the hands of the Turks in 1453, this Pope showered hospitality on the learned refugees from the Orient. With their exodus from the East came many valuable codices and manuscripts of great antiquity and value, which eventually found their way into the Papal Collection. The Vatican Library was enlarged and enriched by successive Popes, notably by Calixtus III and Sixtus IV. It was Sixtus V., however, who erected the present magnificent pile with the aid of the great architect Fontana. Paul V added to it the Pontifical archives and under Gregory VI the Biblioteca Palatina, through the generosity of Maximilian, Duke of Bavaria, was added to the collection. Another notable addition to these treasures was the purchase by Alexander VII of the Library of the Dukes of Urbino. It is in the large hall of this library that the gifts of the various rulers of the world are placed on exhibition. The Vatican Library was first opened to the public by the late Pope Leo XIII, and its treasures made available to scholars and students of history. The Library now contains more than 300,000 printed volumes and considerably more than 50,000 codices and manuscripts.

Folio 7. The Basilica of St. Peter and the Vatican Palace.

No. 48. Photograph of the famous painting by Michael Angelo of the Last Judgment in the Sistine Chapel, 1512.

CASE F, LOWER.

Pamphilus and Mysis from Terence's Comedy.

Folio 2. Fac similes of illustrations from the Codex Palatinus—St. John and St. Luke.

Folio 3. Fac similes of the Greek Martyrologies.

Folio 4. Reproduction of illustrations from the first edition of Dante's Divina Comedia.

MOSAICS.

ROOM 210.

Mosaics (Gr. Mousaikos, pertaining to the Muses) existed in Rome towards the end of the Republic, Pliny mentions that the first remarkable specimen of this work in the Eternal City was a floor of inlaid marble in the temple of Jupiter Capitolinus. The art rapidly developed under the empire, especially during the first three centuries of the Christian era. The material of the early mosaics was composed of small cubes of different colored marbles, the earliest being confined to the three colors, white, black and yellow, the designs were commonly geometrical, but gradually figures, flowers, animals, etc., were introduced. Glass began to be used as a material in the making of mosaics at the end of the third century. In the reign of Constantine, this method of decoration became quite prominent in Christian art. From being used to ornament pavements and floors it passed to arch and vault and walls of the newly erected Christian Basilicas. This art continued to flourish during the Middle Ages and, at period of the Renaissance, it may be said to have reached its perfection in the adornment of St. Peter's. It was desired by the projectors of this monument of art, St. Peter's Basilica, that some method of decoration should be chosen that would be impervious to time and the elements; the Mosaic was the only decoration with these requisites, hence, to Pope Sixtus V (1585-1596) we owe the origin of the modern school of Mosaic work, the so-called "Studio dei Mosaici" for the preparation of pictures to decorate the arches, vaults and altars of the great cathedral of Christendom. Under Leo XII this society or guild was permanently established in the Vatican under the title of "Fabbrica di San Pietro." The purpose, therefore, of this institute of art, is that of restoring and keeping in repair the mosaics that exist, of the ancient churches of Rome. It is in no sense commercial; these works exhibited at the World's Fair are sent only as specimens of work done in leisure hours by the artists of St. Peter's. They are the usual gifts of the Popes to the rulers of the states of Christendom. The Mosaics on exhibition are composed of glass (smalto) a mixture of different minerals, earth and sand, subjected to intense heat in specially constructed furnaces. The shades of color being produced by varying degrees of heat. For delicate work requiring small proportions a special kind of glass called "filato" is used (18th Century). The process is, briefly, as follows: A frame work is made which is filled with plaster, when the plaster is dry, the design of the picture is drawn upon it, then little by little a very small section of plaster is removed and in its place a small piece of glass mosaic previously carefully shaped in the required form is filled with a species of stucco. When all the space is filled with these small pieces of glass the surface of the picture is leveled and highly polished with emery powder until the surface reaches the desired lustre. In the Roman Mosaic Laboratory 22,000 different shades of color are manufactured. The present director under whose supervision these Mosaics are made is Prof. Salvatore Nobili.

1. Saint Peter, Copy of painting by Guido Reni, Galleria Borghese.
2. Pius IX. A speaking portrait of the great pontiff, predecessor of Leo XIII.
3. The "Ecce Homo." Christ presented by Pilate to the pity of the People, copy of Guido Reni's famous picture in the Galleria Corsini, Rome.
4. An Arab of the Desert.
5. Bouquet of Flowers. Attention is called to the color effects.
6. St. Peter's Basilica at Rome, with Papal Carriage and Guard in procession. This small picture is a marvel of the Mosaic art.
7. Bouquet of Flowers. Marvelous fidelity of detail.
8. Appian Way, showing the tomb of Metellus and the ruins of the Castle of the Gaetani.
9. Black Marble Inlaid Table. One of the most beautiful specimens of its kind.

10. Mosaic in process of construction. Raphael's "Madonna of the Chair," showing method of work.
11. Bouquet of Flowers. Copies from nature.
12. Mosaic of the Roman Forum, showing the Temple of Saturn and the Basilica Julia.
13. Garland of Flowers from the Campania.
14. "The Coliseum."
15. A Swiss Guard in Costume.
16. Garland of Poppies.
17. The Arch of Titus, in process of construction. The table beneath is a Mosaic workman's bench, showing his simple tools and the design upon which the minute work is modeled. The cabinet contains specimens of the various pieces which are fitted into the matrix.
18. The Barabino Madonna, from the original in the Royal Palace of Monza.
19. The Roman Forum.
20. The Bridge and Castle of St. Angelo.
21. The Cloaca Maxima and Temple of Hercules.
22. The Via Sacra.
23. The Arch of Constantine.
24. The Church of St. John Lateran.
25. The Coliseum.
26. The Pantheon, dedicated to all the gods.
27. The Basilica of St. Peter.
28. Bouquet of Flowers.
29. Copy of an ancient Roman Mosaic, Subject: "Pigeons at a Fountain."
30. Dish of Fruit.

ROOM 208.

31. Flowers.
32. Model of Byzantine Mosaics, used in the Basilica of St. John Lateran.
33. The same, varied pattern.
34. The Pantheon.
35. Same as No. 32, varied pattern.
36. Fruits in glass dish.
37. Latest Photograph of Pope Pius X, with autograph congratulations to the St. Louis University of St. Louis, Mo., on the celebration of the 75th year of its existence, or Diamond Jubilee, June, 1904.
38. The Basilica of St. Peter and the Vatican Palace.
39. Same as 32, varied pattern.
40. St. John Lateran Church and Palace with Baptistry.
41. Same as 32, varied pattern.
42. Same as 32, varied pattern.
43. Same as 32, varied pattern.
44. The Madonna Sistine, original by Raphael in the Dresden Gallery.
45. Death mask of Pope Leo XIII.
46. Cast of Hand of the late Pope Leo XIII.
47. Madonna del Gran Duca, original by Raphael, in the Pitti Palace, Florence.
49. Madonna of the Chair, Raphael Painting. Copy.

SPECIAL EXHIBIT.

THE VICTORIAN JUBILEE TRIBUTES. (QUEEN'S JUBILEE PRESENTS).

Exhibited by special favor of His Royal Majesty Edward VII, through arrangement effected by Miss Florence Hayward, Special Commissioner.

HALL OF CONGRESSES, LIBRARY BUILDING.

The Royal Presents included in this collection, by the gracious permission of His Majesty King Edward VII., chiefly consist of gifts made to Her Majesty, the late Queen Victoria, on the occasion of the Jubilee Celebrations of 1887 and 1897. Of these the greater number have come from India, where native princes of all grades and representatives of all nationalities and religions vied with each other in offering to Her Majesty the splendid tribute of her Indian Empire.

These Indian presents are of great interest, not merely on account of the precious metals and rare woods in which they are often worked, but as showing how in recent years European ideas have influenced native Indian art, which, however, in many instances, is represented in its most characteristic and unaffected form.

The remainder of the collection includes gifts offered by the representatives of the British Colonies, many of them richly illuminated addresses, often enclosed in caskets handsomely worked in metal or in native woods, or, as in the case of Cape Colony, represented by a magnificent screen of ostrich feathers, by objects which recall an important industry of the Colony.

Many of the presents were exhibited at the Imperial Institute in connection with the Jubilee of 1897, and a certain number were afterwards shown in the Branch of the Victoria and Albert Museum at Bethnal Green.

These presents form only a small proportion of the thousands sent from every part of the British Empire, which are now included in the Royal collections at Buckingham Palace, Windsor Castle, Osborne and Sandringham.

The selection and arrangement of the present collection has been entrusted by His Majesty the King to Professor WYNDHAM DUNSTAN, F.R.S., Director of the Imperial Institute, and Sir C. PURDON CLARKE, C.I.E., F.S.A., Director of the Victoria and Albert Museum.

CASE A.

Carved and inlaid sandal-wood casket, containing address. From the Vaishya Conference, Meerut.

Carved wood and ivory casket, with address. From the Inhabitants of Mahim Kelva, Bombay Presidency.

- Inlaid wood casket, with address and translation in bag. From the Institute Club, Aligarh.
- Inlaid ivory casket on four silver feet, with address in tinsel bag. From the Municipality of Godhra.
- Ivory inlaid sandal-wood casket on four silver feet, with address and signatures. Loose green velvet cover. From the Residents of Etah.
- Carved wood and ivory casket, containing cylindrical silver case, with address. From the Sardar Davar Edalji Khurshedji Motti and the Parsi Community of Surat.
- Silver-mounted cylindrical bamboo case, containing address. From the tenants of the Setabganj Estate, Dinagepur, Bengal.
- Silver cylindrical case, containing address. From the Chief of Tharad, N. W. Provinces and Oudh.
- Silver cylindrical case, with address, on carved wood stand, with silver feet. From the Chief of Phaltan.
- Ivory bust of H. R. H. Prince Consort. From Lady Bloomfield.
- Silver-covered casket, with address. From the Rajah of Bobbili.
- Silver cylindrical case, with address, on a silver block stand. From the Municipal Committee and District Councils in the Central Provinces.
- Carved and inlaid sandal-wood casket, with address and translation on white satin. From the Deva Nagri Association of Meerut.
- Ivory casket, with address and translation. From the Mahommedan Ladies of Bengal, Behar, etc.
- Carved ivory tube, containing address and translation. From the Santana Dharma Sabha, Lahore.
- Ivory case, containing address and translation, on stand. From the Ahl-i Hadis.
- Carved ebony box, inlaid with ivory, silver mounted and containing translation of address. From the Municipal Committee, Delhi.
- Sandal-wood box, with ivory ornament, containing address and signatures. From the people of the Raniganj District of Burdwan.
- Ivory writing desk, fitted with tray, three ink bottles with pearl tops and four drawers, ornamented with gold and painted plaques, containing translation of address. From the Khan Bahadur Nawab Mahomed Mahmud Ali Khan Rao of Chitari, Bulandshahr, N. W. Provinces.
- Silver casket, containing an address, with wood stand. From the Zemendars, Landholders and Inhabitants of Nagpur, Central Provinces.

CASE B.

- Iron casket, inlaid with gold and silver, containing address and translation. From the Press Association, Sialkot, Punjab.
- Iron casket, inlaid with gold and silver, containing address and translation. From the Residents of Gujrat District, Punjab.
- Iron casket and key, damascened in silver and gold, textile bag containing translation and address. From the Municipal Commissioners of Jhelum and Pind Dadan Khan, and the District Board, Jhelum, Punjab.
- Silver casket and key, with gold ornament on top, Royal Coat of Arms and figures in relief on sides and ends. From the Inhabitants of Poonah, Bombay.
- Carved ebony inlaid box, containing adaptations of National Anthem in Punjabi Hindustani and Roman Oordoo. From Pertab Sing and Bishu Sing, Sikh School Boys of the Village of Mandyani, Punjab.

- Silver-mounted bamboo case, containing address. From the Municipality of Sherrpur, Bengal.
- Silver and wood casket, in shape of a palanquin. From the Inhabitants of the City and District of Saugor, Central Provinces.
- Silver-mounted carved wood box and key, containing three addresses, two translations and a roll of signatures. From the Inhabitants of Buduan and the Municipal Board of Buduan, N. W. Provinces.
- Steel casket and king key, inlaid with gold and silver, containing address. From Sheikh Hafiz Abdul Karim Khan Bahadur, Meerut, Bengal.
- Purple and gold embroidered bag, containing address with translation and roll of signatures. From the City and District of Ballia.
- Silver-gilt casket, with inscription on lid. From the Maharaja Sir Pertab Singh, K. C. S. I.
- Silver-mounted glass case, containing address in velvet and gold embroidered bag. From the Members of the Ancient Royal Family of Oudh.
- Silver casket, with inscription on the front with address. From the Free Masons' Lodge, Victoria, Burmah.
- Ivory case on stand, with address. From the Municipal Commissioners of the Town and Inhabitants of the District of Sylhet, Assam.
- Carved wood casket, ornamented with mother-o'pearl and silver, with address and translation of the address, and signatures in book, also silver-gilt case. From the Inhabitants of Saharanpur, N. W. Provinces.
- Carved sandal-wood casket, in the form of an Indian temple, with address. From the Inhabitants of Ahmedabad City and Camp, Bombay.
- Silver-gilt case, mounted on ivory stand. From the Chiefs of Kathiawar, through their Highnesses the Thakore of Morvi, the Thakore of Limri and the Thakore Sahib of Gondal.

CASE C.

- Silver overlaid box, containing an address, translation and signatures. From the Wazira Family, Oudh.
- Silver engraved case, containing address. From the Raja of Sunth, Bombay.
- Silver case, with address and translation. From the Raja of Rampur.
- Battle axe, damascened with gold. From the Raja Pertab Narain Singh Deo Bahadur of Jushpore in Chota Nagpore, Central Provinces.
- Silver-mounted cylindrical bamboo case, on claw feet, with address and signatures. From the Inhabitants of the Municipality of Jamalpur.
- Silver octagonal tray, bordered with red and green beads.
- Large silver octagonal tray.
- Silver tray, square, raised ornament.
- An address on a silver ornamented plate. From the Prabhu Community, Bombay.
- Silver parcel-gilt box, containing address and translation, also ode and translation. From the Inhabitants of the Azamgarh District, N. W. Provinces.
- Inlaid wooden box, containing address and translation. From the Residents of Chiniot, in Jhang District, Punjab.
- Bronze fan-shaped reflector.
- Sandal-wood inlaid case, with engraved plate, containing address. From the Citizens of Anklewar, Broach District, Bombay.

Two sandal-wood chowries, and two ivory ditto.

Silver cylindrical case, with raised flowers, containing address. From the Inhabitants of Dinagepore Town and District, Bengal.

Silver case, containing an address. From H. H. the Maharaja of Idar, and other Chiefs in Marikantha Agency.

Model of a lighthouse, silver parcel gilt, containing address. From the Raja of Kolhapur.

Carved and inlaid sandal-wood casket, containing an address. From the Beni Israel Community of Poonah, Bombay.

Bamboo and silver case, containing an address on vellum. From the Municipal Commissioners, Mozufferpore, Bengal.

Silver case, containing an address. From the Residents of the Town and District of Gujranwala, Punjab.

Engraved silver cylindrical case with address. From the Residents of the District of Mymensing, Bengal.

Silver and silver-gilt case, containing an address and translation. From the Municipal City and District of Multan, Punjab.

A richly embossed silver case. From the University of Bombay.

Worsted box, containing two Indian shawls, address and translation. From Vichar Sabha Ahuwalian of Rawal Pindi, Punjab.

CASE D.

A dish, Kienlung Imperial Pottery, China. From the Chinese Ambassador in London.

Set of white jade ornaments, consisting of incense burner and cover; incense box and cover; and incense bottle, on rosewood stand.

Carved sceptre, white jade, with red silk tassels and beads.

Block of white jade, carved in parts, on rosewood stand.

Silver and gilt chased casket, containing address. From the Jewish Community in Singapore.

Silver cylindrical case, containing address and signatures. From the British Community in Canton, China.

Pair of metal incense vases and covers. From the King of Corea.

A prayer printed on white satin, on ivory and silver mounted rollers, enclosed in an openwork silver casket, and letter. From the Loyal Parsee Community of Hong Kong.

An address engraved on a silver plate, in an ivory frame, with gold crown set with diamonds, on ebony standards and plinth. From the leading Members of the Malay, Chinese, Cingalese, Hindu and Selangor Communities.

Silver cylindrical case with Chinese inscription, containing address and translation. From Her Majesty's subjects in Singapore.

Address in Chinese and English, surmounted by a lion and unicorn and gold filigree work, on a carved stand. From the Penang Literary Association.

Silver chased cylindrical case, containing address on vellum. From the Chamber of Commerce, Singapore.

CASE E.

Silver cylindrical case, with address mounted on violet silk. From the Local Board of the 24 Pergannahs.

- ver bust of Her Majesty. From Dinshah Ardeshir Taleyarkhan and Sunabai Dinshahji Taleyarkhan.
- ver parcel-gilt case, containing address and translation on satin. From the Members of the Municipal Committee of Lahore, Punjab.
- ver box, with address in bag. From the Municipality of Chiplun.
- ver cylindrical case, containing address. From the Chiefs of the Southern Maratha Country States.
- ver oval casket, containing address and translation. From H. H. the Dewan of Palanpur, Bombay.
- laid ivory casket, with address. From the Mahommedans of the City of Ahmedabad.
- ver cylindrical case on a silver stand, with address. From the Raja of Devgud Barja State.
- ver box, on a stand overlaid with silver, with address and translation. From the Residents of Tahsil Bansgoan.
- acquired casket with ivory ornaments, containing list of names. From the Residents of Dera Ismail Khan.
- address in embroidered velvet and tinsel bag. From the Municipality of Hyderabad, Sind.
- ver-mounted cylindrical bamboo case on feet, with address. From the Bengal Provincial Conference.
- ood casket on four silver feet. From the Nugger Seth and Hindu Community of Surat.
- ver-mounted cylindrical bamboo case, with address. From the Municipality of Patna.
- ver box, with address and signatures. From the Residents of the Almora District.
- ver and gilt box, with address. From Thakar Narain Singh of Paror, Shahjehanpur.
- ver cylindrical case, with address and translation. From the Mussulman Subjects of Poona.
- address and signatures in an embroidered blue and velvet bag. From the Mohammedan, Hindu and Christian Inhabitants of Murshedabad.
- ver-mounted casket, with address. From the Maharaja of Orcha.
- ver cylindrical case, with address. From the Municipality of Karachi.
- ver cylindrical case, with address, two copies and list of signatures. From the Pargana and Village Officers of the Amraoti District.
- ainted box, with address and signatures. From the Residents of Jaunpore.
- address in Hindustani on vellum, with portraits of the Queen. From Mahommedan Proprietors and Editors of the Urdu, Persian and English Press in Behar and Bengal.
- ver casket representing an Indian temple and stand. From the District and Taluka Local Boards, and Municipal Committees within the Bijapur Collectorate, Bombay.
- ver-gilt casket, in the shape of a column, enclosed in a silver-mounted wooden box. From the Freemasons of Allahabad.
- ver tray and standards to support address, filigree work, with birds, butterflies, etc., kincob cover, outer case. From the Rangpur Arya Dharma Sabha, Bengal.

CASE F.

- Embroidered silk covered box, with address and translation. From the Pandits of Delhi.
- Silver ornamented case. From the Members of the Lucknow Institute.
- Silver case, containing three copies of address. From the Municipal Committee of Dumraon, Bengal.
- Silver case with silver-gilt monogram, containing an address. From the Southern Mahratta Country, Bombay.
- Carved wood and ivory casket on four silver feet, with address. From the Inhabitants of Mehmedabad.
- Silver and gilt casket in the shape of an umbrella, containing address on satin gold embroidered. From the Inhabitants of Adjodhya and the Fyzabad District, N. W. Provinces.
- Embossed silver case, with address. From the Inhabitants of the District of Chittagong, Bengal.
- Silver perforated cylindrical case, with address. From the Inhabitants of the Nimar District, Central Provinces.
- Silver-mounted bamboo case, with address. From the Residents of Sasaram Sub-division of Shahabad, Bengal.
- Silver-gilt case with raised cross, etc., containing an address. From the Chaplain to the Queen, in Scotland.
- Silver box, with address. From the Inhabitants of the Town of Banda, N. W. Provinces.
- Silver cylindrical case, with address. From the Parsee Community of Calcutta.
- Embroidered blue velvet casket, containing an address, translation and a book of signatures. From the Residents of the Town of Delhi.
- Silver-gilt openwork casket, with address and translation. From the Inhabitants of the Bahraich District, N. W. Provinces.
- Silver case, containing address and translation. From Babu Rahimdad Khan and Babu Abdulabad Khan, of Sidhari, Azimgarh, N. W. Provinces.
- Silver cylindrical case, with address and translation. From the Residents of Simla.
- Silver cylindrical case on feet, with address and translation. From the Rungapor Branch of Central National Mahommedan Association, Bengal.
- Silver-mounted cylindrical bamboo case, with address. From the Municipality of Bark in the District of Patna.
- Silver cylindrical case, with address. From the Raja Saheb of Bansda.
- Silver casket, containing address and translation. From the Municipal Commissioners and Residents of the Town of Fatehpar, and the Native Gentry of Fatehpar, N. W. Provinces.
- Silver filigree case with gilt mounts, containing address and list of subscribers. From the Inhabitants and Residents of Travancore.

CASE G.

- Silver-gilt salver, scent syringe, spice box in six compartments, small inkstand. From H. H. the Maharaja Holkar of Indore, G. C. S. I.
- Silver parcel-gilt casket, containing address in bag and translation. From the Municipal Committee of Sunipat, Delhi District.
- Silver-gilt tray with dolphin feet. From the Residents of Mirsapur, N. W. Province

Silver casket, containing an address and translation, also a poem and translation. From the Cantonment of Nowgong.

Embroidered bag, red velvet, containing address, two sheets and translation. From the Members of the Sanskrit Vidyai, etc.

Silver filagree casket and stand, with address. From Sir Luchmessur Sing Bahadur, Maharaja of Durbhanga, K. C. I. E., Province of Behar, Bengal.

Large ivory casket, gilt mounts and key, containing address and a book record of the Jubilee proceedings in Bombay in velvet covers. From the Municipality of Bombay.

Silver casket, richly ornamented, containing address. From the Citizens of Benares, N. W. Provinces.

Richly embroidered green velvet bag, with address and translation. From the District Board, Agra.

Iron casket, damascened with gold, containing address and key. From the Raja and People of Bamra.

Silver case in the form of a pillar, with base and cap, containing address and translation. From Inhabitants of the Kirwi District, N. W. Provinces.

Silver casket, ornamented and gilt inside, containing address. From Rajah of Bobbili in the Vizagapatam District, Madras.

Sandal-wood casket overlaid with silver, containing address. From Rajah of Bobbili in the Vizagapatam District, Madras.

Large silver casket, containing an address. From the Inhabitants of Rangoon, Burma.

CASE H.

Silver oval casket, with jasper lid, two silver bands. From Raja Runybeer Singh of Maihar.

Silver casket in the form of a palanquin, containing two addresses and translations. From the Allahabad District, N. W. Provinces.

Silver and gilt box, with address and a loose silver cover. From the Members of the Kurmi Sadar Sadha, Lucknow.

Gold and silver chased case, with address. From Raja Sir Sudhal Deb, K. C. I. E., Feudatory Chief of Banra.

Silver covered casket, with an address and translation. From the Inhabitants of the Naini Tal District, N. W. Provinces.

Silver cylindrical case, containing address and signatures. From the British Subjects of Radhanpur State.

Silver filigree casket, heart shaped, containing address. From H. H. the Nawab Bismillah Khan Bahdur Babi of Radhanpur, Bombay.

Silver and gilt casket, containing an address and translation. From the Residents of Unao.

Oval silver tray with two figures bearing a silver cylindrical case, with address, translation, roll of signatures and stand. From the Inhabitants of Sitapur, N. W. Provinces.

Silver-gilt openwork box with three plaques of Indian views on lid, containing address and translation. From the Inhabitants of Muttra and District, N. W. Provinces.

Silver cylindrical case, containing an address. From the District of Shahabad.

Silver casket, containing an address and translation with signatures. From the Residents of Fatehpur.

Silver casket and stand. From the Good Templars of India.

Gold-embroidered red velvet bag, with address and translation. From the Residents of Ferozabad, Hyderabad.

Silver casket, containing an address and two keys. From the Inhabitants of Rai Bareli.

Damascened gold and silver casket, containing an address in a silver tube, with keys. From the Punjab Journalists and Publishers, Lahore.

Engraved silver casket on velvet and silver stand, containing address.

Gold damascened casket, containing an address and translation with loose cover. From Her Majesty's Loyal Sikhs of the Punjab, and elsewhere.

CASE I.

Gold casket, containing address. From the Provost, Magistrates and Commissioners of the Burgh of Govan.

Gold casket, with monogram on front, composed of brown, yellow and white Cape diamonds, encircled by a laurel wreath, with bullion cord and tassels. From the Government of the Cape of Good Hope.

Gold calabash, on plush stand. From the Native Ladies' Social Club, Lagos, Gold Coast Colony.

Gold medal struck in commemoration of the Jubilee, in a velvet case. From the British Community in the Argentine Republic.

Gold case containing address, and seal. From H. H. the Rao of Cutch, G. C. I. E.

An address and signatures, in wooden covers with crest and lettering set in diamonds on the front. From the London Committee of Deputies of British Jews.

Gold-mounted cylindrical bamboo case, with address. From the Singapore Chamber of Commerce.

Silver parcel-gilt casket, studded with seven diamonds, containing address, with letter and stand. From the Mayor and Town Council of Beaconsfield, Griqualand West.

Silver casket, containing an address, sheet of signatures and a gold medal. From the Inhabitants of Trinidad.

Gold casket, containing an address. From the Lord Provost, Magistrates and Council of the City of Edinburgh.

Inlaid casket, containing an address in a cylindrical gold box, and key. From the Chief of Bhor.

Carved ivory casket, ornamented with gems, gold mounts and gold key. From the President and Legislative Council of Ceylon.

Small gold box, containing an address on an enameled gold plate. From the Municipality of Colombo.

A gold and silver medal, struck in commemoration of the Jubilee. From Sir West Ridgeway, Governor of Ceylon.

Gold casket, containing an address. From the Burgh of Coatbridge, N. B.

Gold casket, containing an address and sheet of signatures. From Her Majesty's Malay Subjects in the Transvaal.

Casket, silver mounted, containing an address. From the Jews of New South Wales.

A tiger's skull, mounted with a gold timepiece, barometer, inkstand, penwiper and stand. From H. E. the Prime Minister of Hyderabad.

Walnut and satin-wood casket, with ormolu mounts and gold key, containing two addresses and two lists of signatures. From the Citizens of Kingstown, Jamaica.

massive ivory casket, supported by four Corinthian pillars of gold, and enriched with plaques of gold and crocidolite, containing an address. The plaques are inscribed with the words "Loyalty," "Unity," "Love" and "Devotion." Upon the lid of the casket is a golden spray composed of the rose, shamrock and thistle. These national emblems are studded with 212 diamonds—polished and rough—from the Mines of Kimberley. The names of the mines appear on four small gold plates at the sides of the lid. The casket is lined throughout with white ostrich feathers, and has a case of crocodile hide. From the Town of Kimberley, South Africa.

CASE J.

er casket, containing an address and four sheets of signatures. From the Mahommedan Subjects of Rangoon.

er casket, in the shape of a fish. From the Mahommedans of the District of Monghyr.

nal trumpet, ivory, gold mounted. From the Karens of Burmah.

er casket, containing an address. From the Khalsa Community, Quetta.

er cylindrical case, with address and translation. From the Residents of Shweg-in, Lower Burmah.

lagger-shaped ivory paper knife.

er cylindrical case, with address. From the Mahommedan Community of Surat.

er cylindrical case, with address and signatures. From the Municipality of Sholapur.

d embroidered silk bag, containing address. From the Central Committee of the National Association for Supplying Medical Aid to the Women of India

rl embroidered bag, containing an address and translation. From the Inhabitants of Benares.

ved wood cylindrical case, mounted on carved ivory and wood stand on four gilt feet, with an address. From the Municipal Corporation of the City of Ahmedabad.

aid ivory casket and stand, with address and key. From the Municipal Corporation of the City of Surat, Bombay.

ique carved ivory casket, with address and translation. From Babu Khem Singh Bedi, C. I. E., and others, on behalf of the Sikh Community.

er casket, containing address with seal. From the Raja Raghobir Singh.

ree silver jeweled elephants bearing casket, containing address, mounted on ebony case. From the Inhabitants of Ceylon.

ved wood cylindrical case, on an inlaid and carved plinth on silver feet, with an address. From the Municipality and Citizens of Naraid.

er cylindrical case, containing address mounted on violet velvet. From the Indian Association of Calcutta.

er cylindrical case, containing address with signatures. From the Nugger Seth and Hindu Community of Surat.

er parcel-gilt case, containing translation of address. From the Members of the District Board, Lahore, Punjab.

er cylindrical case, containing address. From the Municipality of Dholka.

er prayer-wheel casket, containing address. From the Municipality of Darjeeling.

o silver jugs and two silver cups, studded with turquoises, and stands. From H. H. the Thakor of Limri.

- Marble casket, with mosaic flowers on lid. From the Residents of Etawah, N. W. Provinces.
- Carved gilt inlaid casket, with address and key. From the Municipality of Pandharpur.
- Carved ivory casket, with address. From the Murshidabad Association.
- Silver casket. From 31,000,000 Inhabitants of the Madras Presidency.

CASE K.

- Oblong silver case, with inscription on lid, containing address. From the Bombay Presidency.
- Silver cylindrical case, with silver-gilt mounting, containing address. From the Raj of Nanpara.
- Silver casket, with applied filigree work, containing addresses and a translation. From the District Board, Farrukhabad.
- Silver parcel-gilt casket, in the shape of a fish, with stand. From the Members of the Bilgram Institute, Oudh.
- Carved wood and silver bound casket, with thirteen plaques on sides, and lid of painted views, containing a covered tin case and key, two outer covers. From the Artizans employed in the Colonial and Indian Exhibition of 1886.
- Gold embroidered red silk bag, containing address on white satin. From the Rajah-i-Am Association of Lucknow.
- Silver cylindrical case, highly chased, containing address and roll of signatures. From the District of Amraoti, Berar.
- Silver parcel-gilt box, with address. From the Inhabitants of Gorakpur, N. W. Provinces.
- Small bidri ware vase and cover, inlaid with silver.
- Plate, bidri ware.
- Two octagonal boxes, damascened in gold, with drop handles, two keys.
- Large vase and cover, inlaid with silver.
- Hookah base, inlaid with silver.
- Small enameled dish with vase and cover, jeweled, six diamonds on knob of cover and thirty-two small plate diamonds round lower part of vase.
- Inlaid ivory jewel box, lined with black velvet, with two trays containing address and key.
- Oval silver chased box, stone in lid.
- Silver and jasper inkstand, horse-shoe shaped. From the Nawab Amir-i-Akbar Osman Jah-Bahadur.
- Gold embroidered green velvet bag, with address, translation and roll of signatures. From the Residents of Mirzapore, N. W. Provinces.
- Iron casket, damascened in gold, with key. From the Members of the Indian Association, Lahore, Punjab.
- Silver casket, in the form of an Indian temple, on wooden stand, containing an address, translation and a printed description of the Hoisel, Ishvara Temple. From Mysore and Bangalore.

CASE L.

graved silver casket, containing address and translation, and key. From the Inhabitants of Aligarh, N. W. Provinces.

er cylindrical case, with address. From the Bombay East Indian Association.

embroidered velvet bag, with address and translation. From the Members of the Rifah-i-Am Association of Lucknow.

Ali Mirza and other Inhabitants of Murshidabad.

er-gilt casket, with raised ornament, containing two addresses and translation.

en velvet bag, embroidered with pearls, containing an address. From Hassan
From the Gentlewomen of Shahjehanpur and the Municipal Board of Shahjehanpur, N. W. Provinces.

er box, containing an address. From the Chief of Wao.

er cylindrical case, with address. From the Residents of Thana, Bombay Presidency.

er-mounted cylindrical bamboo case, with address. From the Inhabitants of the District of Sonthal Parganas in Bengal.

er-gilt case, raised ornament, containing address. From the Inhabitants of the District of Gonda in Oudh.

ved sandal-wood casket, containing two yellow silk sheets of Sanscrit verses, and translation. From His Eminence the Guru of the Religious Matt at Sringeri, Mysore.

er box, containing an address on six cards, and a seal, in two bags.

embroidered blue casket, containing an address and translation in an embroidered cover, with a tray en suite. From the Descendants of the Ex-Royal Family of Delhi.

er-mounted bamboo case, with engraved plate, containing address and translation.

er casket, ornamented with forts, etc., containing address and signatures. From the Inhabitants of Admednagar, in the Deccan, Bombay.

ck wood box, ornamented with engraved and pierced ivory, containing address and key. From the Members of the Bombay Native Piece Goods Merchants' Association, Bombay.

t silver casket, containing address. From the Mahommedan Community, Penang.

er cylindrical case, with address and signatures. From the Municipal Commissioners and Inhabitants of Shikapur.

er embossed case, with an address. From the Chamber of Commerce of Ceylon.

er casket, with raised gold ornament, containing address and translation. From the Radha Persabad Singh, Maharaja of Dumraon, Behar, Bengal.

CASE M.

er perforated casket, containing silver cylindrical case with an address. From H. H. the Mir Faiz Mohammed Khan Talpur.

nted oval silver parcel-gilt tray.

er filigree case, with the address. From the Inhabitants of Cuttack.

er cylindrical case, with address and signatures. From the Citizens of Karachi.

- Silver casket, containing illuminated address with Arabic writing, two letters.
- Gilt-mounted wood casket, containing address. From the Jain Community of Delhi.
- Silver filgree case, with address. From the Raja of Talchere, Orissa, Bengal.
- Silver cylindrical case and stand, with address. From H. H. the Raja of Rajpipla.
- Silver-gilt tray, with address engraved upon it. From H. H. the Nizam of Hyderabad.
G. C. S. I.
- Silver casket, containing address and list of names. From the Indigenous Indian Press.
- Silver casket, containing an address and signatures, on stand. From the Talakdar and Thakdars of Guzerat, Bombay.
- Silver casket, with address and signatures. From the Inhabitants of Sultanpur.
- Blue velvet covered casket, containing address and translation in gilt, and glaze frame with gilt folding doors.
- Silver plate, with an engraved address. From Syud Gazunfer Ali Khan of Lucknow.
- Silver plate, with an engraved address. From Syud Afzul Ali Khan, of Lucknow.
- Silver cylindrical case, with address, translation and signatures. From the Municipal Committee of Peshawar.
- Silver box, containing address and seal. From H. H. the Maharaja of Benares.
- Silver cylindrical case, with address. From the Members of the Kyastha Sabha, Fatehpur.
- Carved ebony casket, with silver plaques and handles, and stand. From the Free masons of the Punjab.

CASE N.

- Octagonal silver tray.
- Carved wood casket. From the Residents of Simla.
- Carved sandal-wood casket, with gilt plates, containing address and key. From the Jain Community of Delhi, N. W. Provinces.
- Silver overlaid casket, with gilt plates, containing address and key. From the Jain Community of Delhi, N. W. Provinces.
- Carved ivory box, containing address and key. From the Missionaries and Native Christians in the Punjab.
- Oblong silver casket, with raised flower decorations, containing an address and key. From the Inhabitants of Ghazipur, N. W. Provinces.
- Richly carved ebony casket, containing address, translation, and key. From the Inhabitants of Kashipur in the District of Terai, N. W. Provinces.
- Silver casket, containing address and translation. From the Residents of the District of Etah, N. W. Provinces.
- Silver box with key, containing address with signatures. From the Residents Peshawar District, Punjab.
- Painted wood box and key, with address, translation and signatures. From the Municipal and District Board, Jaunpur, N. W. Provinces.
- Box inlaid with silver, and key, containing address and translation. From the Residents of the City and District of Pilibhit, N. W. Provinces.

- Circular silver stand, with gallery. From the Jalso-i-Tahzeb, Lucknow.
- Gold embroidered green velvet bag, containing address and translation. From the Teachers and Students of Agra College.
- Bag, containing address. From the Municipal Commissioners of Barh.
- Carved and engraved ivory casket, fitted as a work-box and writing case, with three keys. From H. H. the Maharaja of Kuch Behar.
- Silver case, containing an address. From the Raja of Chota Udiপুর, Bombay.
- Silver cylindrical case, containing address. From the Municipality of Viramgam.
- Silver parcel-gilt tray. From the Residents, etc., of Partargarh, Oudh.
- Silver casket, with silver-gilt mounts, containing address and key. From the Bombay Merchants in Singapore.
- Oblong silver casket, with raised ornaments, containing address. From the Municipal Board of Ghazipur, N. W. Provinces.
- Carved wood and ivory casket, on silver feet, containing address and signatures. From the Gujerat Ladies' Club and Women of Ahmedabad City.
- Carved sandal-wood casket, containing address, translation and key.
- Carved sandal-wood box, containing address, kincob cover. From the Kanara Forest Association, Bombay.

CASE O.

- Gold casket, made from about 30 ounces of the finest nuggets of West Africa, and manufactured by native smiths. From the Government of the Gold Coast Colony.
- Gold box, containing address. From Birsingh Deo.
- Gold cylindrical case, set with 14 brilliants at the ends, containing an address. From Lok Singh.
- An address, in a blue morocco cover with gilt mounts set with diamonds and other precious stones, in an oak case. From the Borough of Reading.
- Gold casket, containing an address. From the Town Council of Glasgow.
- Silver casket, containing an address with seal attached. From the City of Liverpool.
- Set of three medals, struck in commemoration of the Jubilee, on velvet stand. From the Royal Mint.
- Gold and silver ornamented casket, containing an address, a silver medal, gold chain with booklet attached and stand; in a bird's-eye maple cabinet with silver plate. From the Mayor and Corporation of the City of Toronto.
- Silver casket, containing an address. From the Ladies' Kennel Association.
- Silver-gilt casket, containing an illuminated address with photograph, and stand with
- Silver-gilt and enameled casket, containing address with seal and stand. From the Borough of Reading.
- Ivory and silver-gilt casket, jeweled and enameled, surmounted with jeweled silver-gilt Royal Coat of Arms, on marble stand. From the Borough of Royal Leamington Spa.
- Large wooden casket, supported by four metal swans on blocks of gold quartz, containing address and gold key. From the Legislative Council and Legislative Assembly of Western Australia.

An address on a gold plaque, made from the gold and set with the diamonds taken from the Randt District, in a case with doors. From 35,000 British Subjects in the Transvaal.

Fourteen Nepaulese gold coins, on stand. From Sir Bir Shumshere of Nepaul.

ROYAL SADDLERY, THE GIFTS OF INDIAN RAJAS AND PRINCES TO

H. R. H. the Prince of Wales, now H. M. King Edward VII.

CASE P.

Saddle-cloth, blue velvet, gold embroidery, enriched with precious stones. Head-stall and plume. Breast-ornament, gold plates. Saddle, blue velvet, gold embroidered. Holsters (two). Stirrups (two). Crupper. Trapping. Saddle-cloth. Saddle. Stirrups. Head-stall. Bit and trappings (four pieces). Head-ornament (silver). Crupper. Fly flapper or "chauri." Riding-whip, gold, pearls in handle. Riding-whip, gold. Camel-whip, gold.

CASE Q.

Saddle, purple velvet, gold embroidered. Stirrups (two), attached to saddle. Saddle-cloth. Saddle, black velvet, gold embroidered. Stirrups (two), with red band. Trappings, gold embroidered. Bit and reins. Head-stall. Saddle-pad. Breast-ornament, silver plates. Elephant trappings of silver (two). Tiger chains of silver (two).

CASE R.

Head-stall and plume. Silver chain (two sets). Saddle-cloth, black leather, gold embroidered and jeweled. Saddle-pad of red cloth. Saddle, black leather, gold embroidered. Holsters (two). Stirrups (two). Gold trapping. Head-stall and plume. Breast ornament, gold plates.

CASE S.

Saddle-cloth. Chest-cloth, embroidered and jeweled. Silver ornamental chains (two). Chest-ornament, a pendant with imitation gems. Trappings, silver-gilt plates. Saddle Holsters (two). Stirrups (two). Crupper (silver-gilt).

CASE T.

Saddle-cloth, embroidered and jeweled. Under-saddlepad. Saddle. Stirrups (two). Holsters (two). Head-stall and plume. Chest-ornament, gold plates. Trappings (four). Crupper.

CASES U. AND V.

A chair of state, of elegantly carved ivory on truss-shaped legs, with lion paw feet, the arms terminating in lions' heads.

A carved ivory footstool, with two steps, en suite with state chair, the steps lined with green silk velvet, with gold lace border. The sides enriched with moveable eagle heads with wing ornaments.

A shaped kneeling cushion, in green silk velvet, very richly embroidered in gold and silver thread, with two gold and crimson tassels on the front corners. Presented to Her Majesty Queen Victoria by the Maharaja of Travancore.

CASE W.

Pair of elephant's tusks, mounted on a buffalo's head carved in ebony, which is supported on four griffins. The tusks rest on the heads of four figures representing some of the incarnations of Vishnu. All the figures are of carved ebony. With glazed oak case. From H. H. the Maharaja of Travancore.

CASE X.

Pair of elephant's tusks, mounted as flower vases on a stand of rosewood, covered with ivory. With glazed oak case. From H. H. the Maharaja of Travancore.

CASE Y.

An ostrich feather screen. From the Ostrich Farmers and Women of Cape Colony.
Four peacock feather fans. From the Municipal Board of Jhansi, N. W. Provinces.

ADDRESSES SEPARATELY SHOWN.

Address in gilt glazed frame. From the University College Hospital, London.

Address in frame. From the British Women's Temperance Association.

Address in glazed frame, with leather case. From the British Residents of Boston, U. S.

Address in frame. From the Women of Queensland.

Address in frame made of various woods. From the Mayor and Corporation of the City of Christchurch, Canterbury, New Zealand.

Address in frame made of various woods. From the Borough of Tunbridge Wells.

Address in oak frame. From the Urban District Council of Cokermonth.

Address in glazed frame. From the Urban District Council of Liversedge.

Address in glazed wooden frame. From the Primrose League in the County of Monmouth.

Address in a gilt frame. From the New Zealand Veterans' Association, Wellington.

Photograph in a carved wood cabinet, with folding doors. From the Town Council of Uitenhage, South Africa.

Address in gilt frame. From the Inhabitants of Trinidad.

Address mounted in a glazed wooden frame. From the Reformed Church of the Netherlands.

Address in an inlaid wooden frame. From Her Majesty's Subjects in Cairo.

Address in a nutwood glazed frame. From the British Subjects of Spezia and Carrara.

SECTIONS OF ANTHROPOMETRY AND PSYCHOMETRY.

LOCATION: Lower Floor, Anthropology Building.

These Sections comprise the sole agencies for research in the Exposition. The primary motive of the Sections is to exhibit apparatus for and processes of determining and recording the physical and intellectual characteristics of the race-types and culture-types assembled on the Exposition grounds. The Sections are housed on the first floor of the Anthropology Building, each occupying an exhibit hall with adjacent laboratory. The exhibits and experiments in both Sections are in charge of Doctor R. S. Woodworth, Superintendent of Psychometry, and Mr. Frank G. Bruner, Assistant in Charge of Anthropometry.

ANTHROPOMETRIC APPARATUS AND TESTS.

Rooms 7, 9, 11.

DIMENSIONAL MEASURES.—Stature standing and sitting; arm spread; girth of body and limbs; proportional measures of parts; weight.

FORMAL MEASURES.—Determination of head form; measurements of facial angle, photographic and otherwise.

STRUCTURAL DETERMINATIONS.—Skin-color; color and character of dermal appendages; attitude of eyes; number and form of teeth.

FUNCTIONAL DETERMINATIONS.—Respiration; circulation; body temperature.

PSYCHOMETRIC APPARATUS AND TESTS.

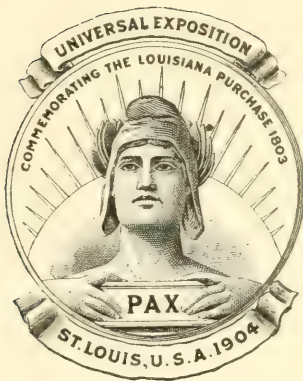
Rooms 1, 3, 5.

SIGHT.—Range of vision; quality of vision, and color-blindness. Room 1 is fitted as a dark room; by means of lantern and gratings the colors of the spectrum are thrown on a screen, when the subject tested indicates the points where coloration disappears at both the red and blue ends. On the same spectrum the subject points out the limits of the green area. The tests will indicate the relative prevalence of color-blindness as well as acuity of vision among the different races and peoples. Tests for color-blindness will also be made by means of pebbles of various colors.

HEARING.—Acuity of audition; auditory range. The tests are designed to determine both individual and racial variations in acuteness of hearing and the power to discriminate sounds. Acuity is tested by means of a Politzer hummer, and discrimination of notes by means of the Edelman model of the Galton whistle.

SENSE REACTION.—Measurement of reaction time: effected by means of a sounder, telegraph key, Hipp chromoscope, and other apparatus. Intensity of reaction: determined through (1) steadiness of position, measured by means of a perforated metallic plate connected electrically with a metallic needle-point and ribbon kymograph; and (2) accuracy of movement, ascertained by means of a target and pointer used by the subject blindfolded, and by other special apparatus.

SENSORY-MOTOR REACTIONS.—Rate: measured by means of a tapper or telegraph key electrically connected with the ribbon kymograph. Form: determined by the manipulation of geometric blocks.



OFFICIAL CATALOGUE
OF
EXHIBITORS



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ST. LOUIS, U. S. A.
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DIVISION OF EXHIBITS
FREDERICK J. V. SKIFF, Director

DEPARTMENT O
SOCIAL ECONOMY

HOWARD J. ROGERS, Chief

REVISED EDITION

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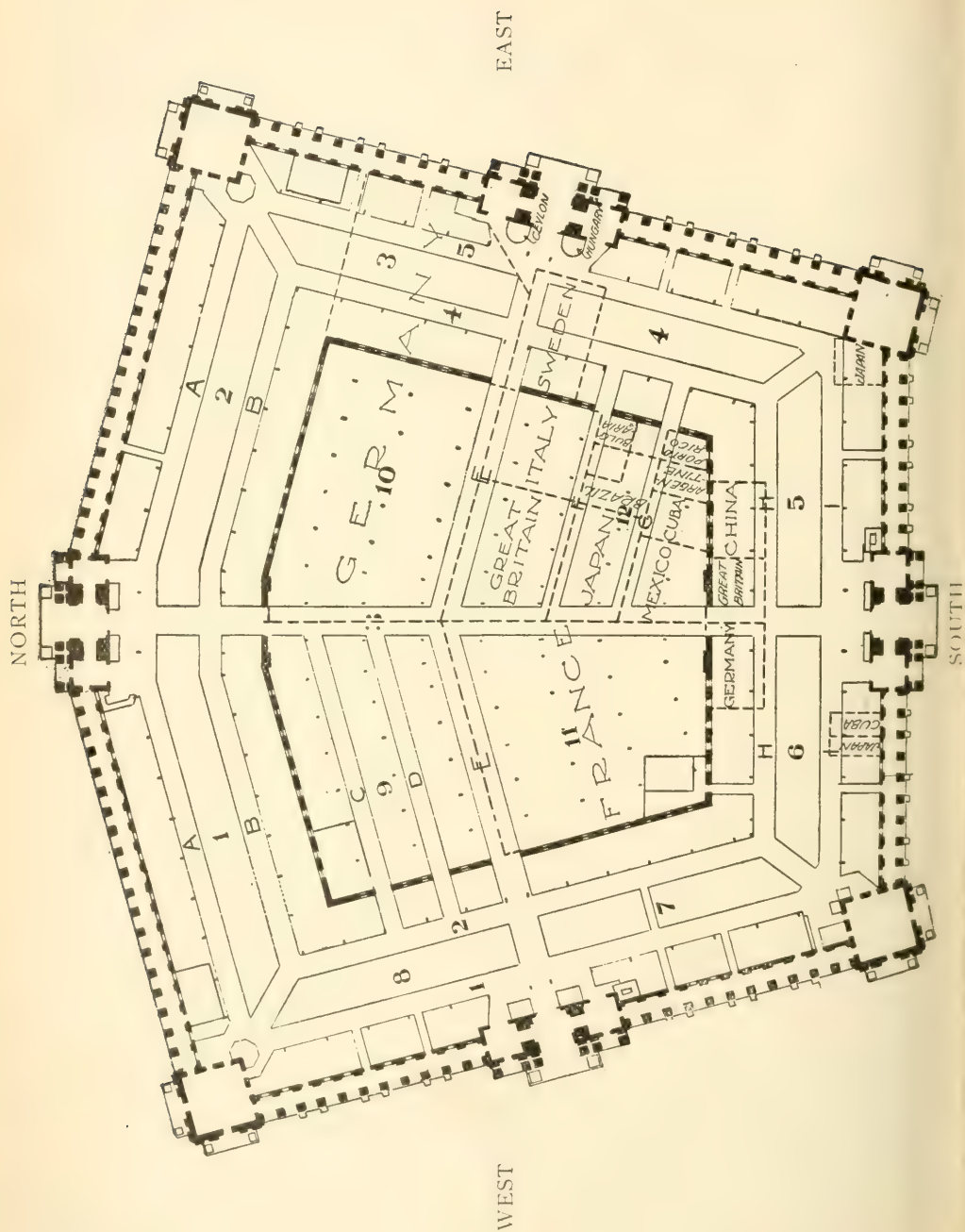
INTRODUCTION.

BY HOWARD J. ROGERS, CHIEF.

The Department of Social Economy is installed in the south corridor of the Education Building facing Art Hill. For convenience in installation, as well as for the observation of the four main divisions of the Department, the exhibit is divided into four sections, viz: Social Economy proper, Charities and Correction, Hygiene, Municipal Improvement. The first section, Social Economy proper, contains the exhibits allied to the following general subjects: "Study and investigation of social and economic conditions," "Economic resources and organization," "State regulation of industry and labor," "Organization of industrial workers," "Methods of industrial remuneration," "Co-operative institutions," "Provident institutions," "Housing of the working classes," "The liquor question," "General betterment movements." These exhibits are grouped about the south central entrance of the building.

The Charities and Correction exhibit includes a collective exhibit from the institutions of the country and from state and city departments, demonstrating the work of organized charity and the great advance which has been made in that object in the last decade. Allied with this is the correction work of the country. This exhibit occupies the southeast corner of the building, and also the southeast entrance as installed by the International Association of Chiefs of Police, forming an interesting exhibit and one not hitherto exploited at any Exposition. This section occupies the southeast corner of the building, and also the southeast entrance pavilion.

The section of Hygiene includes the work of state and municipal boards of health both in this country and abroad, and a testing hygiene laboratory in working operation demonstrating the necessity of such a laboratory in every town and city, and also illustrating the inexpensive nature of one adapted to meet all ordinary conditions.



How to Find an Exhibitor.

The Department of Social Economy occupies the South side of the Palace of Education and Social Economy. The principal exhibits of the United States are installed in blocks 5 and 6 on aisles H, I and 3. Many of the exhibits of foreign countries in Social Economy are installed in the spaces also used for the exhibits of the Department of Education. Over each block to which the Catalogue refers, will be found a large white and blue sign indicating the block number. The location of each state and foreign section is given, with block number and aisle boundaries.

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DEPARTMENT OF SOCIAL ECONOMY.

OFFICIAL CLASSIFICATION OF EXHIBITS.

STUDY AND INVESTIGATION OF SOCIAL AND ECONOMIC CONDITIONS.

GROUP 129.

- ass 744. Official bureaus and offices.
- ass 745. Private bureaus, museums, boards of trade, etc.
- ass 746. Economic and social reform associations, congresses.
- ass 747. Economic serials, reviews and other publications.
- ass 748. Scholastic instruction in economics and social economy.

GROUP 130.

ECONOMIC RESOURCES AND ORGANIZATION

- ass 749. Physical resources and characteristics.
- ass 750. Development of means of transportation.
- ass 751. Location and organization of industrial enterprises.

GROUP 131.

STATE REGULATION OF INDUSTRY AND LABOR

- ass 752. Regulation of industrial work.
- ass 753. Regulation and inspection of factories.
- ass 754. Regulation and inspection of mines.
- ass 755. Regulation and inspection of other work.

GROUP 132.

ORGANIZATION OF INDUSTRIAL WORKERS

- ass 756. Organization of employers.
- ass 757. Organization of employees.
- ass 758. Industrial disputes and their settlement.
- ass 759. Treatment of the unemployed.

GROUP 133.

METHODS OF INDUSTRIAL REMUNERATION

- ass 760. Wage systems, piece wages, premiums, bonuses, etc.
- ass 761. Profit sharing.
- ass 762. Co-operation or industrial co-partnership.

GROUP 134.

CO-OPERATIVE INSTITUTIONS

(Other than of producers.)

- ass 763. Co-operative distributive societies.
- ass 764. Co-operative credit and banking institutions.
- ass 765. Co-operative building societies.
- ass 766. Co-operative agricultural societies.

GROUP 135.**PROVIDENT INSTITUTIONS**

- Class 767. Banking: national and state supervision of banks.
- Class 768. Life insurance.
- Class 769. Accident insurance.
- Class 770. Sickness insurance.
- Class 771. Old age and invalidity insurance.
- Class 772. Fire, marine and other insurance of property.

GROUP 136.**HOUSING OF THE WORKING CLASSES**

- Class 773. Building and sanitary regulations.
- Class 774. Erection of improved dwellings by employers.
- Class 775. Erection of improved dwellings by private efforts.
- Class 776. Erection of improved dwellings by public authorities.
- Class 777. General efforts for betterment of housing conditions.

GROUP 137.**THE LIQUOR QUESTION**

- Class 778. Legal regulation of the liquor trade.
- Class 779. Public management of liquor trade.
- Class 780. Efforts for lessening intemperance.

GROUP 138.**GENERAL BETTERMENT MOVEMENTS**

- Class 781. Employers' institutions for benefit of employes.
- Class 782. Social settlements.
- Class 783. Societies: humane, institutional, church and other.

GROUP 139.**CHARITIES AND CORRECTIONS**

- Class 784. Destitute, neglected and delinquent children.
- Class 785. Institutional care of destitute adults.
- Class 786. Care and relief of needy families in their homes.
- Class 787. Hospitals, dispensaries and nursing.
- Class 788. The insane, feeble-minded and epileptic.
- Class 789. Treatment of criminals. Identification of criminals.
- Class 790. Supervisory and educational movements.

GROUP 140.**PUBLIC HEALTH**

- Class 791. Sanitary legislation; investigation; literature.
- Class 792. Prevention of infectious diseases. Sanitary engineering.
- Class 793. Industrial sanitation. Domestic and public hygiene appliances.
- Class 794. Food and drug inspection.
- Class 795. Vital statistics.
- Class 796. Burial of dead.

GROUP 141.**MUNICIPAL IMPROVEMENT**

- Class 797. City organization.
- Class 798. Protection of life and property.
- Class 799. Public service industries.
- Class 800. Streets and sewers.
- Class 801. Parks, baths, recreation, city beautification, etc.

Department O—Social Economy.

UNITED STATES.

LOCATION: BLOCKS 5 AND 6. AISLES H AND J.

Social Economic Study—Organization.

GROUP 129.

STUDY AND INVESTIGATION OF SOCIAL AND ECONOMIC CONDITIONS.

American Academy of Political and Social Science, Philadelphia, Pa. Publications.

Alman, N. P., Meadville, Pa. A series of publications on "Social Economics and Education."

Los Angeles Chamber of Commerce. Photographs, publications. Block 6, aisle I.

Merry, Mason & Co., Boston. Charts showing beautification of school premises.

Philadelphia Commercial Museum, Philadelphia. Charts, reports and data on economic resources and organization. (Installed in Palace of Manufactures, No. 23, Third St.)

GROUP 130.

ECONOMIC RESOURCES AND ORGANIZATION.

Blacksmith and Wheelwright, New York. Publications.

Manufacturers' Publishing Co., New York City. Publications.

Massachusetts Board of Railroad Commissioners. Charts, photographs.

Millett & Gray, New York City. Publications.

GROUP 131.

STATE REGULATION OF INDUSTRY AND LABOR.

Indiana, Department of Inspection, Indianapolis. Charts of state laws, forms and blanks.

New Jersey Department of Statistics of Labor and Industry, Trenton. Reports, labor statistics and photographs showing labor conditions.

Rhode Island Department of Factory Inspection, Providence. Photographs and reports. Block 6, aisle I.

Ohio Department of Labor, Topeka, Kas. Reports, bureau of labor and industry.

State Bureau of Labor, Massachusetts. Photographs and reports. Block 6, aisle I.

State Bureau of Labor of Missouri. Monograph, maps, forms, blanks, and reports.

State Department of Labor, New York.

GROUP 132.

ORGANIZATION OF INDUSTRIAL WORKERS.

American Federation of Labor, Washington, D. C. Charts, photographs, statistics and reports of the organization.

GROUP 135.

PROVIDENT INSTITUTIONS.

Bank of New York, New York. Charts, photographs, statistics.

National Consumers' League, New York. Modern Woodmen of America, Rock Island, Ill. Charts, statistics, photographs and reports of the organization. Block 5, aisle I.

Prudential Insurance Co., The, of America, Newark, N. J. Models of Home Office buildings, photographs, publications. Block 6, aisle J.

Established in 1875. Transacts Industrial and Ordinary business. Issues all forms of life, endowment and annuity contracts. On Jan. 1st, 1904, had 5,454,438 policies in force, and \$72,712,435 accumulated funds. First company in U. S. to establish Industrial, or Family insurance on weekly premium payment plan. Gold Medal, Paris Exposition, 1900.

GROUP 136.

HOUSING OF THE WORKING CLASSES.

Dun, R. G., & Company, New York. Records of failures, Dun's Review.

Model Household Nursery. Ruth Ashley Hirshfield. Showing the home life of the American child. Block 5, aisle I.

Octavia Hill Association, Philadelphia, Pa. For the better housing of the poor, philanthropy and four per cent.

Plymouth Cordage Company, The, North Plymouth, Mass. Photographs, charts, model of improved dwellings.

GROUP 137.**THE LIQUOR QUESTION.**

World's and National Woman's Christian Temperance Union, Evanston, Ill. Books, photographs, banners, statistics, medals. Block 5, aisle 1.

GROUP 138.**GENERAL BETTERMENT MOVEMENT.**

American Humane Education Society, Boston, Mass. Humane exhibits. Block 5, aisle 1.

American Society of Political and Social Science, New York. Charts, photographs, etc.

American Humane Association, National Society, Boston, Mass. Humane exhibits.

American Institute of Social Service, New York. Reports, statistics, photographs.

Chicago, Burlington and Quincy Railway Co., Chicago, Ill. Relief department exhibit.

Heinz, H. J., Co., Pittsburg, Pa. Photographs, statistics, models, etc.

International Board of Women's and Young Women's Christian Association, St. Louis, Mo. Photographs of buildings and activities of the associations.

League for Social Service, New York City. Photographs, charts, etc.

Mohawk and Hudson River Humane Society, Albany, N. Y. Charts and statistics. Block 5, aisle 1.

National Cash Register Co., Dayton, Ohio. Photographs of buildings and reports of efforts in welfare work among employees. Block 5, aisle J.

Pioneer in register making with total output of 380,000 machines. Holds 931 patents covering 20,000 claims. Dayton factory utilizes 32 acres floor space; branch factories in Canada and Germany. Diplomas and highest awards from Chicago, Omaha, Paris, Buffalo and Charleston, where Nationals were adopted. Over 600 Nationals in use at this Fair.

National Congress of Mothers, Philadelphia. Reports, statistics.

New York Training School for Deaconesses, New York. Photographs, administrative blanks, publications.

Peoples' Institute, New York City. Photographs, publications.

Salvation Army, The, New York. Photographs of relief institutions, farm colonies, industrial homes, workman's hotels, orphanages. Block 5, aisle 1.

School of the Social Sciences of the Catholic University of America. Col-

lective exhibit of work carried on by institutions of the Catholic Church in the United States, consisting of maps, charts, tables, pamphlets, photographs. Block 5, aisle 1. Collaborators:

Alexian Brothers, Chicago, Ill.
Xaverian Brothers, Baltimore, Md.
Sisters of Charity, Convent Station, N. J.

Sisters of Charity, Cleveland, Ohio.
Sisters of Charity, Leavenworth, Kans.

Sisters of Charity, Missoula, Mont.
Sisters of Charity, Montreal, Canada.
Sisters of Charity, Nazareth Station, Ky.

Sisters of Charity, Emmitsburg, Md.
Franciscan Sisters, Glen Riddle, Pa.
Franciscan Sisters, Allegany, N. Y.
Franciscan Sisters, Joliet, Ill.

Franciscan Sisters, St. Louis, Mo.
Franciscan Sisters, Springfield, Ill.
Franciscan Sisters, Hartwell, Ohio.
Franciscan Sisters, Lafayette, Ind.

Sisters of the Good Shepherd, San Antonio, Tex.

Sisters of the Good Shepherd, Wheeling, West Va.

Sisters of the Good Shepherd, St. Louis, Mo.

Sisters of the Good Shepherd, Borough of Brooklyn, N. Y.

Grey Nuns, Ottawa, Province of Ontario, Canada.

Grey Nuns, Montreal, Canada.

Grey Nuns, St. Hyacinthe, Province of Quebec.

Sisters of the Holy Cross, Notre Dame, Ind.

Sisters of St. Mary, St. Louis, Mo.

Sisters of Mercy, St. Louis, Mo.

Sisters of Mercy, Hartford, Conn.

Sisters of Mercy, Dubuque, Iowa.

Sisters of Mercy, Brooklyn, N. Y.

Sisters of Notre Dame, Baltimore Md. (Eastern Province.)

Poor Handmaids of Jesus Christ

Fort Wayne, Ind.

Little Sisters of the Poor, Brooklyn N. Y.

Young Women's Christian Association, New York. Photographs, charts, students' work.

GROUP 139.**CHARITIES AND CORRECTIONS.**

Arapahoe County Juvenile Court, Denver, Colo. Charts, photographs and statistics. Block 4, aisle 5.

Association of Medical Officers of the American Institutions for Idiotic and Feeble-minded Persons. Collective exhibit. Block 5, aisle H. Collaborators:

- Compton's, Miss, Physiological School for Children of Retarded Mentality, St. Louis, Mo.**
- Craig Colony for Epileptics, Sonyea, N. Y.**
- Emmaus Asylum for Feeble-minded and Epileptics.**
- Indiana School for Feeble-minded Youth, Fort Wayne, Ind.**
- Massachusetts Institution for Feeble-minded Children, Waverly, Mass.**
- Minnesota School for the Feeble-minded, Fairbault, Minn.**
- Passavant Homes for Epileptics, Rochester, Pa.**
- Pennsylvania Epileptic Hospital, Oakburn, Pa.**
- Pennsylvania Institution for Feeble-minded Children, Elwyn, Pa.**
- Rome State Asylum for Unteachable Idiots, Rome, N. Y.**
- St. Anthony's School for Feeble-minded, Nazareth, Mich.**
- Seguin Physiological School, Orange, N. J.**
- Smith's, Dr., Beneral Farm School, Godfrey, Ill.**
- State Custodian Asylum for Feeble-minded Women, Newark, N. J.**
- State Institution for Feeble-minded Children, Syracuse, N. Y.**
- Western Pennsylvania State Institution for the Feeble-minded, Polk County, Pa.**
- Wisconsin Home for Feeble-minded, Chippewa Falls, Wis.**
- Battle Creek Sanitarium, Battle Creek, Mich.** Medical charities and sanitarium equipment. Block 5, aisle 1.
- Biddle, Cadwalader, Philadelphia, Pa.** Pennsylvania Board of Charities and its work. Block 5, aisle 1.
- Chicago Hospital School for Nervous and Delicate Children, Chicago, Ill.** Collective exhibit: Methods and devices used in treating sub-normal children. Block 5, aisle 1.
- Charity Organization Society of the City of New York.** Charts, maps, statistics and photographs. Block 4, aisle 4.
- Chicago Bureau of Charities, Chicago, Ill.** Charts, photographs and statistics. Block 4, aisle 4.
- Chicago Juvenile Court, Chicago, Ill.** Charts, photographs and statistics. Block 4, aisle 5.
- College of Physicians and Surgeons, Medical Department of Illinois State University.** Anatomical exhibit.
- Colorado Fuel and Iron Company's Mining Camp, Pueblo, Colo.** Sociological department free kindergartens. Block 1, aisle A.
- Colorado State Home for Dependent Children, Denver, Colo.** Photographs, grade work, kindergarten and sewing. Block 1, aisle A.
- Colorado State Industrial School for Boys, Golden, Colo.** Manuscripts, printing, engraving, industrial work.
- Colorado State Industrial School for Girls, Morrison, Colo.** Public school and industrial work.
- Commission on State Sanitarium for Consumptives of the State of Rhode Island.** Photographs, charts and statistics. Block 4.
- Craig Colony for Epileptics, Sonyea, N. Y.** Model of institution, literature. Block 5, aisle H.
- Davis, E. H.** Hospital architectural plans. Block 5, aisle H.
- Department of Correction of New York City.** Model of the Tombs prison, charts, photographs and statistics. Block 5, aisle I.
- Department of Public Charities of the City of New York.** Models of hospitals, photographs, charts and statistics. Block 5, section 6.
- Department of Finance, Division of Charities, New York City.** Block 5.
- Homes for Children:**
- American Female Guardian Society** and Home for the Friendless.
 - Association for Befriending Children** and Young Girls House of the Holy Family.
 - Asylum of the Sisters of St. Dominic.**
 - Asylum of St. Vincent de Paul.**
 - Brooklyn Children's Aid Society.**
 - Brooklyn Hebrew Orphan Asylum.**
 - Brooklyn Howard Colored Orphan Asylum.**
 - Brooklyn Industrial School Association** and Home for Destitute Children.
 - Brooklyn Training School and Home** for Young Girls.
 - Colored Orphan Asylum and Association** for the Benefit of Colored Children in the City of New York.
 - Dominican Convent of our Lady** of the Rosary.
 - Five Points house of Industry.**
 - Church Charity Foundation of Long Island.**
 - Home for the Blind.**
 - Orphan House.**
 - Good Counsel Training School** for Young Girls.
 - German Odd Fellows' Home** and Orphan Asylum.
 - Hebrew Benevolent and Orphan Asylum Society.**
 - Hebrew Infant Asylum of the City** of New York.

- Hebrew Sheltering Guardian Society.
 Industrial School Association of Brooklyn, E. D.
 Institution of Mercy.
 Missionary Sisters Third Order of St. Francis.
 Mission of the Immaculate Virgin for the Protection of Homeless and Destitute Children.
 New York Catholic Protectory.
 New York Juvenile Asylum.
 Orphan Asylum Society of the City of Brooklyn.
 Orphan Home (Brooklyn).
 Otilie Orphan Asylum.
 Roman Catholic Orphan Asylum.
 St. Joseph's Female Orphan Asylum.
 St. John's Home.
 Sacred Heart Orphan Asylum.
 St. Agatha Home for Children.
 St. Ann's Home for Destitute Children.
 St. Elizabeth Industrial School.
 St. James' Home.
 St. Joseph's Asylum.
 St. Malachy's Home.
 St. Michael's Home.
 Temporary Home for Children of Queens County, N. Y.
 The Convent of the Sisters of Mercy in Brooklyn.
 Children's Charities and Maternity Hospitals:
 Beth Israel Hospital.
 Brooklyn Nursery and Infant's Hospital.
 Brooklyn Maternity.
 Brooklyn Hospital. Its branches including Low Maternity, Brooklyn Hospital Training School, Brooklyn Hospital Dispensary and Orthopaedic Dispensary.
 Brooklyn Eastern District Dispensary and Hospital.
 Brooklyn Home for Consumptives.
 Buchwick Central Hospital.
 Columbus Hospital.
 German Hospital and Dispensary.
 German Hospital of Brooklyn.
 Hospital and Dispensary of the Town of Flushing.
 House of Calvary.
 House of St. Giles the Cripple.
 Jamaica Hospital.
 Lincoln Hospital and Home.
 Lebanon Hospital Association.
 Long Island College Hospital, including the Maternity.
 Lutheran Hospital Association, City of New York and vicinity.
 Memorial Hospital for Women and Children.
 Methodist Episcopal Hospital in the City of Brooklyn.
 New Amsterdam Eye and Ear Hospital.
 New York Homeopathic Medical College and Hospital.
 New York Foundling Hospital.
 New York Infant Asylum.
 New York Mother's Home of the Sisters of Misericorde.
 New York Infirmary for Women and Children.
 New York Ophthalmic and Aural Institute.
 New York Ophthalmic Hospital.
 New York Post Graduate Medical School and Hospital.
 New York Polyclinic Medical School and Hospital.
 Norwegian Lutheran Deaconesses' Home and Hospital.
 Nursery and Child's Hospital.
 St. Christopher's Hospital for Babies.
 Sheltering Arms Nursery of Brooklyn.
 Society for the Aid of Friendless Women and Children.
 Sloan Maternity Hospital.
 St. Mary's Maternity and Infant's Home.
 St. Mary's Immaculate Hospital.
 Seton Hospital, New York City.
 St. Francis' Hospital.
 St. Catherine's Hospital.
 St. Vincent's Hospital of the City of New York.
 St. Joseph's Hospital (New York City).
 St. Mark's Hospital of New York City.
 St. Peter's Hospital.
 St. John's Long Island City Hospital.
 St. Mary's General Hospital of the City of Brooklyn.
 The Society of the Lying-in Hospital of the City of New York.
 The Babies' Hospital of the City of New York.
 The Brooklyn Eye and Ear Hospital.
 The J. Hood Wright Memorial Hospital.
 The Mount Sinai Hospital of the City of New York.
 The New York Society for the Relief of the Ruptured and Crippled.
 The S. R. Smith Infirmary.
 Williamsburgh Hospital.
 Dispensaries:
 Bedford Dispensary and Hospital.
 Brooklyn Central Dispensary.
 Brooklyn City Dispensary.

Brooklyn Eastern District Homeopathic Dispensary.
 Buchwick and East Brooklyn Dispensary Association.
 Deutsche Poliklinik (Dispensary).
 Gates Avenue Homeopathic Dispensary.
 Jewish Hospital Dispensary.
 Memorial Dispensary for Women and Children.
 Northern Dispensary of the City of New York.
 Northern Dispensary in the City of New York.
 Northwestern Dispensary.
 The Harlem Dispensary.
 The Harlem Eye, Ear and Throat Infirmary.
 Twenty-sixth Ward Homeopathic Hospital and Dispensary.
 West Side German Dispensary.
 Miscellaneous Charities:
 Brooklyn Society for the Prevention of Cruelty to Children.
 Catholic Home Bureau.
 Children Aid Society.
 House of the Good Shepherd.
 New York Society for the Prevention of Cruelty to Children.
 New York Magdalen Benevolent Society.
 Protestant Episcopal House of Mercy.
 Peabody Home for Aged and Indigent Women.
 Richmond County Society for the Prevention of Cruelty to Children.
 Roman Catholic House of the Good Shepherd.
 Sanitarium for Hebrew Children.
 St. John's Guild.
 St. Zita's Home for Friendless Women.
 The Ozanam Home for Friendless Women.
 Washington Square Home for Friendless Girls.
 Wayside Home.
 Wilson Industrial School.
 Dr. L. F., Philadelphia. Open-air treatment for consumptives. Block 5, section 6.
 Dr. George R., New York. Appendicitis, illustrated.
 George Junior Republic, Freeville, N. Y. Photographs, statistics. Block 6, aisle 1.
 Hart, Edwin H. Appendicitis, typhoid fever and accident reports of Pennsylvania hospitals. Pennsylvania Charity Monument. Block 5, aisle H.
 Hopkins, John, School for Nurses.
 Knz, H. J., Co., Pittsburg, Pa. Model day industrial school, photographs, charts and statistics. Block 4, aisle 5.

Main exhibit Agricultural Building. Manufacturers of the "57 varieties" pure food products. The cleanest, largest and best equipped pickle and pure food product establishment in the world. Over 3,000 employees; 10 branch factories; 61 salting stations. Highest awards wherever exhibited.

Holland, P. C. & M. E., Chicago, Ill. Police supplies and equipment. Block 4, aisle 5.

House of Refuge, Glenn Mills, Pa. Photographs, charts and statistics. Block 4, aisle 5.

Illinois Industrial School for Girls, So. Evanston, Ill. Manual training school room, photographs, charts and statistics. Block 4.

Indiana State Board of Charities:

Adams County Poor Asylum.

Allen County Orphan's Home, Ft. Wayne.

Board of State Truancy, Indianapolis.
 Browne County Jail.

Central Hospital for the Insane, Indianapolis.

Eastern Hospital for the Insane, Richmond.

Epworth Hospital, South Bend.

Franklin County Jail.

Franklin County Poor Asylum.

Hospital for the Sick Insane, Indianapolis.

Indiana Boys School of Reform, Plainfield.

Industrial School for Girls, Indianapolis.

Jay County Jail, Portland.

Jefferson County Poor Asylum.

Marion County Board of Children's Guardians, Indianapolis.

Marion County Jail.

Marshall County Poor Asylum.

Northern Hospital for the Insane, Logansport.

Orange County Poor Asylum.

Protestant Deaconess' Hospital, Indianapolis.

Saint Mary's Hospital, Evansville.

Saint Ann's Orphan Asylum, Terre Haute.

Saint Anthony's Hospital, Terre Haute.

Saint Joseph's Orphan Asylum and Manual Labor School, LaFayette.

Saint Joseph's County Jail, South Bend.

Saint Vincent's Hospital, Indianapolis.

School for the Feeble-minded.

State Prison, Michigan City.

State Reformatory, Jeffersonville.

- Southern Hospital for the Insane, Evansville.
- Vanderburgh County Poor Farm.
- Vigo County Board of Children's Guardians, Terre Haute.
- Warrick County Orphan's Home.
- Wernle Orphan's Home, Richmond.
- Women's Prison, Indianapolis.
- Illinois State Prison, Joliet, Ills. Charts, photographs and statistics. Block 5, aisle "I".
- Ingraham, Dr. N. R., Philadelphia. Appendicitis, its cause and cure. Block 5.
- International Association of Police Chiefs. Collective exhibit. Blocks 4 and 5, aisles I and 5.
- Baldwin's Detective Agency.
- Braddock, Pa., Police Department.
- Chicago Police Department.
- Detective, The, Chicago, Ill.
- Duluth, Minn., Police Department.
- Grand Rapids, Mich., Police Department.
- Kansas City Police Department.
- LaFayette, Ind., Police Department.
- Memphis, Tenn., Police Department.
- Metropolitan Police Department of the District of Columbia.
- National Bureau of Criminal Identification, Washington, D. C.
- New Orleans Police Department.
- St. Louis Police Department.
- Toledo Police Department (Ohio).
- Jewish Charitable and Educational Union, St. Louis, Mo. Collective exhibit: Charts, photographs and statistics. Block 4, aisle 4. Collaborators:
- Cleveland Jewish Orphan Asylum, Cleveland, Ohio.
- Free Employment Bureau, St. Louis, Mo.
- Home for Aged and Infirm Israelites, St. Louis, Mo.
- Industrial Removal Office, New York City.
- Jewish Alliance and Hebrew Free School Society, St. Louis, Mo.
- Jewish Hospital and Dispensary, St. Louis, Mo.
- National Jewish Hospital for Consumptives, Denver, Colo.
- Sisterhood of Personal Service, St. Louis, Mo.
- United Hebrew Relief Association, St. Louis, Mo.
- United Jewish Charities, St. Louis, Mo.
- Jewish Orphans' Home, New Orleans, La. Pupils' work, kindergarten, sloyd work, literary work. Block 1.
- Johns Hopkins School for Nurses. Block 5, aisle H.
- London Charity Organization Society, London, Eng. Charts, photographs and statistics. Block 4.
- Lowman, Dr. W. B., Johnstown, Pa. Industrial hospitals and their mission. Block 5.
- McLeod, Dr. George I., Philadelphia, Pa. Pennsylvania Lunacy Committee and its work. Block 5, section 6.
- Marion County Juvenile Court, Indianapolis, Ind. Charts, photographs and statistics. Block 4.
- Massachusetts State Commission. Collective exhibit: Photographs, charts, and statistics. Collaborators, the following institutions:
- Educational and Supervisory Agencies:
- Massachusetts State Board of Charity. Boston.
- St. Francis de Sales Society, Boston. Block 5.
- For Delinquent Children:
- Essex County Truant School, Lawrence.
- Hampton County Truant School. Springfield.
- Lyman School for Boys, Westboro.
- Massachusetts Industrial School for Girls, Lancaster.
- Middlesex County Truant School. Chelmsford.
- Parental School, Boston.
- Union Truant School, Walpole.
- Worcester County Truant School. Oak Dale. Block 4, aisle 5.
- Hospitals:
- Massachusetts State Sanitarium, Rutland.
- McLean Hospital, Waverly. Block 5, section 6.
- For the Insane, Feeble-Minded and Epileptic:
- Boston Insane Hospital, Boston.
- Massachusetts Hospital for Epileptics, Palmer.
- Massachusetts School for the Feeble-Minded, Waverly.
- Massachusetts State Board of Insanity, Boston.
- Massachusetts State Hospital, Tewksbury.
- Medfield Insane Hospital. Medfield.
- Worcester Insane Hospital. Worcester. Block 5, aisle H.
- Pauper Institutions:
- Boston Pauper Institution, Boston. Mass.
- Massachusetts State Farm, Bridgewater. Block 5, aisle H.
- Penal Institutions:
- Boston Penal Institution, Boston.
- Reformatory Prison for Women, Sherborn.
- Massachusetts Reformatory, Concord. Block 5, aisle 1.

Missouri Industrial Home for Girls, Chillicothe, Mo. Manual training and school work; charts, photographs and statistics. Block 4, aisle 4.

Missouri State Board of Charities. Collective exhibit moving pictures, charts, photographs and statistics. Block 5, aisles H and I. Collaborators:

Colony for Feeble-Minded and Epileptics, Marshall.

Confederate Soldiers' Home, Higginsville.

County Jails of Missouri.

County Poor Farms of Missouri.

Federal Soldiers' Home, St. James.

Female Hospital, St. Louis.

House of Refuge, St. Louis.

Industrial Home for Girls, Chillicothe.

Missouri State Penitentiary, Jefferson City.

Missouri State Hospital for Insane, No. 1, Fulton.

Missouri State Hospital for Insane, No. 2, St. Joseph.

Missouri State Hospital for Insane, No. 3, Nevada.

Missouri State Hospital for Insane, No. 4, Farmington.

Missouri Training School for Boys, Boonville.

St. Louis Asylum for the Insane, St. Louis.

St. Louis City Jail, St. Louis.

St. Louis City Hospital, St. Louis.

St. Louis Poor House, St. Louis.

Quarantine, St. Louis.

Missouri Training School for Boys, Boonville. Manual training and school room work, charts, photographs and statistics. Block 4 aisles 4 and 5.

Hawthorne and Hudson River Humane Society, The, Albany, N. Y. Charts, photographs.

National Children's Home Society. Collective exhibit: charts, photographs and statistics. Collaborators:

California Children's Home Society, Los Angeles.

Colorado Children's Home Society, Denver.

Florida Children's Home Society, Tallahassee.

Illinois Children's Home Society, Chicago.

Indiana Children's Home Society, Indianapolis.

Iowa Children's Home Society, Des Moines.

Kansas Children's Home Society, Topeka.

Kentucky Children's Home Society, Louisville.

Michigan Children's Home Society, St. Joseph.

Minnesota Children's Home Society, St. Paul.

Montana Children's Home Society, Helena.

Missouri Children's Home Society, St. Louis.

Nebraska Children's Home Society, Omaha.

New Jersey Children's Home Society, Trenton.

North Carolina Children's Home Society, Raleigh.

North Dakota Children's Home Society, Fargo.

Ohio Children's Home Society, Columbus.

Oklahoma Children's Home Society, Guthrie.

Oregon Children's Home Society, Portland.

Pennsylvania Children's Home Society, Pittsburg.

South Dakota Children's Home Society, Sioux Falls.

Texas Children's Home Society, Fort Worth.

Virginia Children's Home Society, Richmond.

Washington Children's Home Society, Seattle.

West Virginia Children's Home Society, Charleston.

Wisconsin Children's Home Society, Milwaukee. Block 4, aisle 5.

New Hampshire State Board of Charities. Collective exhibit: Charts, photographs and statistics. Collaborators, the following institutions:

Almshouses: Belknap County Almshouse, House of Correction and Jail; Carroll County Almshouse, House of Refuge and Jail; Cheshire County Almshouse, House of Correction and Jail; Coos County Almshouse, House of Correction and Jail; Grafton County Almshouse, House of Correction and Jail; Hillsborough County Almshouse, House of Correction and Jail; Merrimack County Almshouse, House of Correction and Jail; Rockingham County Almshouse, House of Correction and Jail; Strafford County Almshouse, House of Correction and Jail; Sullivan County Almshouse, House of Correction and Jail. Block 4, aisle 4.

Homes for Children:

Chase Home for Children, Portsmouth.

Children's Home, Dover.

Children's Home and Day Nursery, Nashua.

Manchester Children's Home, Manchester.

New Hampshire Orphans' Home, Franklin.

Notre Dame de Lourdes Orphanage, Manchester.

Orphans' Home, Concord.

Our Lady of Perpetual Help Infant Asylum, Manchester.

Rolfe and Rumford Home for Girls, Concord.

St. Joseph's Boys' Home, Manchester.

St. Joseph's Orphanage, Nashua.

St. Mary's Orphanage, Dover.

St. Patrick's Orphanage for Girls, Manchester.

St. Peter's Orphanage, Manchester.

St. Vincent de Paul Orphanage, Manchester. Block 4, aisle 4.

New Hampshire School for Feeble-minded Children, Laconia. Block 4, aisle 4.

New Hampshire State Industrial School, Manchester. Block 4, aisle 4.

New York State Board of Charities. Collective exhibit: charts, photographs and statistics. Collaborators, the following institutions:

Almshouses:

Albany City and County Almshouse, Allegany County Almshouse, Broome County Almshouse, Courtland County Almshouse, Cattaraugus County Almshouse, Cayuga County Almshouse, Chenango County Almshouse, Chautauqua County Almshouse, Chemung County Almshouse, Clinton County Almshouse, Columbia County Almshouse, Dutchess County Almshouse, Poughkeepsie County Almshouse, Delaware County Almshouse, Essex County Almshouse, Erie County Almshouse, Fulton County Almshouse, Genesee County Almshouse, Greene County Almshouse, Herkimer County Almshouse, Jefferson County Almshouse, Lewis County Almshouse, Livingston County Almshouse, Madison County Almshouse, Monroe County Almshouse, Montgomery County Almshouse, Hempstead Town Almshouse, Oyster Bay and North Hempstead Town Almshouse, New York City Home for Aged and Infirm, New York City Farm Colony, New York City Almshouse System, Niagara County Almshouse, Oneida County Almshouse, Onondaga County Almshouse, Ontario County Almshouse, Orange County Almshouse, Newburgh City Almshouse, Oswego County Almshouse, Oswego City Almshouse, Otsego County Almshouse, Orleans County Almshouse, Putnam County

Almshouse, Rensselaer County Almshouse, Rockland County Almshouse, St. Lawrence County Almshouse, Seneca County Almshouse, Saratoga County Almshouse, Schenectady County Almshouse, Schoharie County Almshouse, Steuben County Almshouse, Suffolk County Almshouse, Sullivan County Almshouse, Tioga County Almshouse, Tompkins County Almshouse, Ulster County Almshouse, Kingston City Almshouse, Warren County Almshouse, Washington County Almshouse, Wayne County Almshouse, Westchester County Almshouse, Wyoming County Almshouse, Yates County Almshouse. Block 5, aisle I.

County Hospitals:

Chautauqua County, Columbia County, Delaware County, Erie County, Buffalo County Hospital for Tuberculosis, Onondaga County, Otsego County, Putnam County, Rensselaer County, Saratoga County, Schenectady County, Steuben County, Suffolk County, Washington County, Wayne County, Westchester County. Block 5, aisle I.

For the Insane, Feeble-Minded and Epileptic:

Craig Colony for Epileptics, Sonyea.
Eastman Kodak Company, Rochester.
New York State Custodial Asylum, Rome.

New York State Custodial Asylum for Feeble-Minded Women, Newark.

Syracuse Institution for Feeble-Minded Children, Syracuse. Block 5, aisle H.

General Hospitals:

Buffalo General Hospital and Training School for Nurses, Buffalo.

Saint Luke's Home and Hospital, Newburg and New Windsor.

Sanitarium for Hebrew Children of the City of New York, Rockaway Park.

Syracuse Hospital for Women and Children, Syracuse. Block 5.

Homes:

Church Home of the German Evangelical Churches, Buffalo.

New York State Soldiers' and Sailors Home, Bath.

New York State Women's Relief Corporation, Oxford. Block 5, aisle I.

Homes for Children:

Home for the Friendless, Auburn.

Mount Magdalen School, Troy.

N. Y. State Hospital for the Care of Crippled and Deformed Children, Tarrytown.

Ogdensburg City Hospital and Orphanage, Ogdensburg.

Onondaga County Orphan Asylum, Syracuse.
 Oswego Orphan Asylum, Oswego.
 Poughkeepsie Orphan House and Home for the Friendless, Poughkeepsie.
 Protestant Episcopal Church Home School, Oswego.
 C. Colman's Industrial School, Watervliet.
 C. Francis Asylum, Buffalo.
 C. Mary's Infant Asylum and Maternity Hospital, Buffalo.
 C. Mary's Orphan Home, Binghamton.
 C. Vincent's Male Orphan Asylum, Albany.
 C. Thomas' Asylum for Orphan and Destitute Indian Children, Iroquois.
 C. Troy Orphan Asylum, Troy.
 United Helpers' Home, Ogdensburg.
 Young Women's Christian Association, Buffalo. Block 4, aisle 4.
 Social and Reform Institutions:
 House of Refuge, Randall's Island.
 House of Refuge for Women, Hudson.
 New York State Industrial School, Rochester.
 New York State Reformatory for Women, Bedford.
 Western House of Refuge for Women, Babylon. Block 5, aisle 1.
 New York State Commission in Lunacy, Albany, N. Y. Model room illustrating antiquated methods in caring for insane, restraint apparatus, cribs, etc.; model room showing advanced methods, charts, statistics, photographs, reports and paintings.
 Collaborators:
 Binghamton State Hospital, Binghamton.
 Bloomingdale Asylum, White Plains, N. Y.
 Buffalo State Hospital, Buffalo, N. Y.
 Dannemora State Hospital for Insane Convicts, Dannemora, N. Y.
 Fallrich Asylum, Central Valley, N. Y.
 Hudson River State Hospital, Poughkeepsie, N. Y.
 Long Island Home for the Insane, Amityville, N. Y.
 Long Island State Hospital, Flatbush, Brooklyn.
 Long Island State Hospital, King's Park, N. Y.
 Manhattan State Hospital, Central Islip.
 Manhattan State Hospital, Ward's Island, N. Y. Cy.
 Matteawan State Hospital for the Criminal Insane, Matteawan, N. Y.

Middletown State Homeopathic Hospital, Middletown, N. Y.
 Pathological Institute, New York City. Block 5, aisle 1.

New York State Department of Prison, Albany. Collective exhibit: charts, photographs and statistics, bureau of identification, Bertillon and English fingerprint system, industrial work, charts, photographs and statistics. Block 5, aisle 5.

Collaborators:

Albany County Penitentiary, Albany.
 Auburn Prison, Auburn, N. Y.
 Broome County Jail, Binghamton.
 City Prison, New York City.
 Clinton Prison, Dannamora.
 Eastern New York Reformatory, Napanock.

Erie County Penitentiary, Buffalo.
 Kings County Penitentiary, Brooklyn.
 Kingston Jail, Kingston.
 Matteawan State Hospital, Fishkill-on-Hudson.

New York County Penitentiary, Blackwell's Island, New York City, Branch, Hart's Island, New York City, Branch, Ricker's Island, New Jersey City.

New York State Reformatory, Elmira.
 Onondaga County Penitentiary, Jamesville.

Sing Sing Prison, Ossining.

Old Folks' and Orphans' Home, Kansas City, Mo. Charts, photographs and statistics. Block 5.

Pauly Jail Building Co., St. Louis. Full size model prisons showing different systems of classification, cell locks, drawings, etc. Block 4, aisle 5.

Pennsylvania State Commission. Collective exhibit: charts, photographs and statistics.

Collaborators, the following institutions:
 Homes for the Poor:

American Needlework Guild.
 Anti-Cruelty Society, Philadelphia.
 Bala Home for the Aged, Philadelphia.
 Baptist Home, Philadelphia.
 Baptist Orphanage, Philadelphia.
 Barclay Home, West Chester.
 Bethlehem Home, Bethlehem.
 Bethlehem Children's Home, Bethlehem.

Butler County Home, Butler.
 Burd Orphan Asylum, Philadelphia.
 Chester County Home, Embreeville.
 Church Home, Jonestown.
 Clearfield City Hospital, Clearfield.
 Easton Home for Women, Easton.
 Elk County Hospital, Ridgeway.
 Franklin Inebriate Reformatory, Franklin.

Friends' Home, Philadelphia.
 Girard College, Philadelphia.
 Haddock Infants' Home, Philadelphia.
 Harrisburg Children's Home, Harrisburg.
 Hazleton Children's Home, Hazleton.
 Hebrew Orphans' Home, Philadelphia.
 Home for Aged Couples, Philadelphia.
 Home for Aged Men, Pittsburg.
 Home for Aged Women, Pittsburg.
 Home for Colored, Philadelphia.
 Home for Infants, Philadelphia.
 Home Missionary, Philadelphia.
 Home for Blind Workingmen, Philadelphia.
 Home for the Friendless, Pottsville.
 Home for the Friendless, Lancaster.
 Home for the Friendless, Reading.
 Home for Friendless, Scranton.
 Home for Friendless, Wilkesbarre.
 Home for Blind Workingwomen, Philadelphia.
 House of Industry, Philadelphia.
 Indigent Widows, Philadelphia.
 Jewish Foster Home, Philadelphia.
 Home for Incurables, Philadelphia.
 Lackawanna County Home, Hillside.
 Langhorne Orphans' Home, Langhorne.
 Loysville Children's Home, Loysville.
 Lutheran Home, Mt. Airy, Phila.
 Lutheran Orphan's Home, Topton.
 Mary J. Drexel Home, Philadelphia.
 Masonic Children's Home, Philadelphia.
 Masonic Home, Philadelphia.
 M. E. Deaconesses' Home, Philadelphia.
 Mechanics' Home, Philadelphia.
 Methodist Home, Philadelphia.
 Methodist Orphanage, Philadelphia.
 Newsboys' Home, Pittsburg.
 Northern Home, Philadelphia.
 Nugent Baptist Home, Philadelphia.
 Nurse Supply Society, Philadelphia.
 Nurse Visiting Society, Philadelphia.
 Odd Fellows' Children's Home, Meadville.
 Odd Fellows' Children's Home, Philadelphia.
 Odd Fellows' Home, Philadelphia.
 Old Ladies' Home, Wilkesbarre.
 Orphans' Home, Allegheny.
 Philadelphia Children's Aid, Philadelphia.
 Pittsburg City Farm, Pittsburg.
 Presbyterian Home, Philadelphia.
 Presbyterian Orphanage, Philadelphia.
 Roxborough Home, Philadelphia.
 St. Francis' Home, Philadelphia.
 St. John's Home for Children, Philadelphia.
 St. Joseph's House, Philadelphia.

St. Patrick's Orphanage, Scranton.
 Salvation Army, Philadelphia.
 Soldiers' and Sailors' Home, Erie.
 Union Benevolent Home, Philadelphia.
 Veterans' Home, Philadelphia.
 Waynesburg Children's Home, Waynesburg.
 Wayfarers' Lodge, Philadelphia.
 Western Home, Philadelphia.
 Widener Memorial Home, Philadelphia.
 York Children's Home, York. Block 5, aisle 1.
 Hospitals, Dispensaries and Nursing:
 Adrian Hospital, Adrian.
 Allegheny General Hospital, Allegheny.
 Allentown City Hospital, Allentown.
 Altoona Hospital, Altoona.
 Butler Fever Hospital, Butler.
 Cambria Steel Company, Johnstown.
 Charity Hospital, Norristown.
 Chester County Hospital, West Chester.
 Chester Hospital, Chester.
 Chestnut Hill Consumptive Hospital, Philadelphia.
 Columbia Hospital, Columbia.
 Corry Hospital, Corry.
 Douglass Memorial Hospital, Philadelphia.
 Drexel Children's Hospital.
 Easton Hospital, Easton.
 Episcopal Hospital, Philadelphia.
 Hahnemann Hospital, Philadelphia.
 Harrisburg Hospital, Harrisburg.
 Homeopathic Hospital for Children, Philadelphia.
 Homeopathic Hospital, Pittsburg.
 Homeopathic Hospital, Scranton.
 Howard Hospital, Howard.
 German Hospital, Philadelphia.
 Germantown Hospital, Germantown.
 Good Shepherd Hospital, Rosemont.
 Jefferson Hospital, Philadelphia.
 Jewish Hospital, Philadelphia.
 Jewish Maternity Hospital, Philadelphia.
 Kensington Hospital, Philadelphia.
 Kittanning Hospital, Kittanning.
 Lancaster City and County Hospital, Lancaster.
 Lebanon Hospital, Lebanon.
 Lying-in Charity Hospital, Philadelphia.
 McKeesport Hospital, McKeesport.
 Meadville City Hospital, Meadville.
 Medico-Chi Hospital, Philadelphia.
 Mercy Hospital, Pittsburg.
 Mercy Hospital, Wilkesbarre.
 Methodist Episcopal Hospital, Philadelphia.
 Moses Taylor Hospital, Scranton.
 Oil City Hospital, Oil City.

Orthopedic Hospital, Philadelphia.
 Packer Hospital, Sayre.
 Passavant Hospital, Pittsburg.
 Pennsylvania State Hospital, Philadelphia.
 Pennsylvania State Hospital, Ashland.
 Pennsylvania State Hospital, Blossburg.
 Pennsylvania State Hospital, Connellys-ville.
 Pennsylvania State Hospital, Hazleton.
 Pennsylvania Sanatory Camp, Mt. Alto.
 Pennsylvania State Hospital, Mercer.
 Pennsylvania State Hospital, Phillipsburg.
 Pennsylvania State Hospital, Scranton.
 Philadelphia Children's Hospital, Philadelphia.
 Pittsburg Eye and Ear Hospital, Pittsburg.
 Pittsburg Children's Hospital, Pittsburg.
 Pittston Hospital, Pittston.
 Philadelphia Hospital (sick poor), Philadelphia.
 Philadelphia City Municipal Hospital, Philadelphia.
 Philadelphia Dispensary, Philadelphia.
 Phillips Consumptive Hospital, Philadelphia.
 Phoenixville Hospital, Phoenixville.
 Polyclinic Hospital, Philadelphia.
 Pottstown Hospital, Pottstown.
 Pottsville Hospital, Pottsville.
 Presbyterian Hospital, Allegheny.
 Presbyterian Hospital, Philadelphia.
 Presbyterian Memorial Hospital, Allegheny.
 Reading Hospital, Reading.
 Reading Homeopathic Hospital, Reading.
 Rush Consumptive Hospital, Philadelphia.
 St. Christopher's Hospital, Philadelphia.
 St. John's General Hospital, Allegheny.
 St. Joseph's Hospital, Lancaster.
 St. Joseph's Hospital, Philadelphia.
 St. Luke's Hospital, Bethlehem.
 St. Luke's Hospital, Philadelphia.
 St. Mary's Hospital, Philadelphia.
 St. Timothy's Hospital, Philadelphia.
 Samaritan Hospital, Philadelphia.
 Scranton Consumptive Hospital, Scranton.
 Southern Dispensary, Philadelphia.
 Titusville City Hospital, Titusville.
 Uniontown Hospital, Uniontown.
 University Hospital, Philadelphia.
 Valley Hospital, New Castle.
 Valley Memorial Hospital, Johnstown.
 Warren Emergency Hospital, Warren.

Westmoreland Hospital, Greensburg.
 West Pennsylvania Hospital, Pittsburg.
 West Philadelphia Women's Hospital, West Phila.
 White Haven Consumptive Hospital, White Haven.
 Williamsport Hospital, Williamsport.
 Wills Eye Hospital, Philadelphia.
 Wilkesbarre City Hospital, Wilkesbarre.
 Wilkesbarre Underground Hospital, Wilkesbarre.
 Women's Southern Homeopathic Hospital, Philadelphia.
 Women's Homeopathic Hospital, Philadelphia.
 Woman's Hospital, Philadelphia.
 York Hospital, York. Block 5, aisle H.

Hospitals for the Insane:
 Chester County Hospital, Embreeville.
 Friend's Asylum, Philadelphia.
 Lackawanna County Hospital for the Insane, Hillside.
 Lancaster County Hospital for the Insane, Lancaster.
 Luzerne County Retreat, Luzerne.
 Pennsylvania State Hospital for the Insane, Allentown.
 Pennsylvania State Hospital for the Insane, Danville.
 Pennsylvania State Hospital for the Insane, Harrisburg.
 Pennsylvania State Hospital for the Insane, Norristown.
 Pennsylvania State Hospital for the Insane, Philadelphia.
 Pennsylvania State Hospital for the Insane, Warren.
 Pennsylvania State Hospital for the Insane, Wernersville.
 Pillsbury's City Farm Hospital, Pittsburg.
 West Pennsylvania Hospital for the Insane, Dixmont. Block 5.

For the Feeble-Minded and Epileptic:
 Hospital and Colony Farm, Oakburne.
 Passavant Memorial Homes, Rochester.
 Training School at Elwyn, Elwyn.
 Training School, Polk. Block 5, aisle H.

Penal Institutions:
 Berks County Jail, Reading.
 Eastern Penitentiary, Philadelphia.
 House of Correction, Philadelphia.
 House of Refuge, Glenn Mills.
 Industrial Reformatory, Glenn Mills.
 Montgomery County Jail, Norristown.
 Western Penitentiary, Allegheny. Block 5, Aisle I.

Pennsylvania Reform School, Morganza, Pa. Charts, photographs and statistics. Block 4, aisle 4.

Queen's Daughters, The, St. Louis. Charts, photographs and statistics. Block 5, aisle H.

Reform School for Girls, Washington, D. C. Charts, photographs and statistics. Block 4, aisle 4.

Rhode Island State Board of Charities, Providence, R. I. Collective exhibit: Charts, photographs and statistics. Block 4, aisle 4.

Rothrock, Dr. J. T., Forestry Commissioner, Philadelphia. Sanatory camps for consumptives.

St. Louis City Hospital, St. Louis, Mo. Model of buildings, charts, photographs and statistics. Block 5, aisles H and I.

St. Louis Door of Hope, assisted by New York City Door of Hope. Combined exhibit, charts, photographs and statistics. Block 5, aisle 1.

St. Louis Juvenile Court Exhibit, assisted by Kansas City, Mo. Combined exhibit: Charts, photographs and statistics. Block 4.

St. Louis Provident Association, St. Louis, Mo. Charts, photographs and statistics. Block 4, aisle 4.

St. Louis Vacation Playground Committee, St. Louis, Mo. Charts, photographs and statistics. Block 4, aisle 5.

Sockanosset School for Boys, Howard, R. I. Model of institution, industrial and school work, charts, photographs and statistics. Block 4, aisle 5.

Soldiers' Orphans Industrial School, Scotland, Pa. Machinery, vise work, wood turning, bench work. Block 1, aisle D.

Sturm, Meyer J., Chicago, Ill. Drawings and plans for hospital construction. Block 5, aisle H.

Tenement House Department of the City of New York. Models of tenement houses, good and bad; photographs, charts and statistics. Blocks 4 and 5, aisles H and 4.

Washington University, Medical Department. Pathologic exhibit.

"What to Eat," Chicago, Ill. Dietetics for the sick and injured. Block 5, aisle H.

Whittaker State School, Whittaker, Calif.

Williard, Dr. H. L., Pittsburg, Pa. Typhoid fever, its cause and cure.

Wisconsin Home for the Feeble-Minded, Chippewa Falls, Wis. Manual training. Block 1, aisle A.

Wisconsin Home for Dependent Children, Sparta, Wis. Manual training. Block 1, aisle A.

Wisconsin Industrial School for Boys, Waukesha, Wis. Biennial report, drawings, manuscript books, maps, manual training, photographs. Block 1, aisle A.

Wisconsin Industrial School for Girls, Milwaukee, Wis. Sewing, photographs. Block 1, aisle A.

Women's Institute, Yonkers, N. Y. Charts, photographs and statistics. Block 5, aisle 1.

Woodbine Land and Improvement Co., The, Woodbine, Cape May Co., N. J. Photographs, and other matter showing scope of this charitable work. Block 1, aisle A.

GROUP 140.

Block 6. Aisles H & I.

PUBLIC HEALTH.

Association of Collegiate Alumnae, St. Louis, Mo. Home economics, sanitary and hygiene, physical and financial.

Adirondack Cottage Sanatorium, Saranac Lake, N. Y. Sanitary charts, maps, diagrams, photographs, statistics.

Altoona Board of Health, Altoona, Penn. Sanitary charts, maps, diagrams, photographs, statistics.

Association Health Farm, The, Denver, Colo. Sanitary charts, maps, diagrams, photographs, statistics.

Baltimore Board of Health, Baltimore, Md. Sanitary charts, maps, diagrams, photographs, statistics.

Baruch, Dr., Simon, New York City. Rain baths, photographs, plans.

Boston Society for the Control and Prevention of Tuberculosis, Boston, Mass. Sanitary charts, maps, diagrams, photographs, statistics.

Boston Board of Health, Boston, Mass. Sanitary charts, maps, diagrams, photographs, statistics.

California State Board of Health, Sacramento, Cal. Sanitary charts, maps, diagrams, photographs, statistics.

Cameron Septic Tank Co., Chicago, I. Septic tank for sewage purification. Working model.

Chicago Board of Health, Chicago, I. Sanitary charts, maps, diagrams, photographs, statistics.

Cincinnati Board of Health, Cincinnati, O. Sanitary charts, maps, diagrams, photographs, statistics.

- Cleveland Board of Health, Cleveland,** O. Sanitary charts, maps, diagrams, photographs, statistics.
- Colorado State Board of Health, Denver,** Colo. Sanitary maps, charts, reports, diagrams, statistics.
- Colorado Tent and Awning Co., Denver,** Colo. Invalids tents.
- Committee on the Prevention of Tuberculosis of the Visiting Nurse Association, Chicago, Ill.** Sanitary charts, maps, diagrams, photographs, statistics.
- Connecticut State Board of Health, New Haven.** Sanitary charts, maps, reports, photographs, statistics.
- Florida State Board of Health, Tallahassee.** Sanitary charts, maps, diagrams, photographs, statistics.
- Harvard University, Department of Hygiene, Boston, Mass.** Sanitary charts, maps, diagrams, photographs, statistics, catalogues.
- Hazen, Allen, New York.** Plans, elevations, specifications, photographs of water and sewage filters.
- Hygiene Laboratory.** A working exhibit of a municipal laboratory in operation.
- Illinois State Board of Health, Springfield, Ill.** Sanitary charts, maps, diagrams, photographs, statistics.
- Indiana State Board of Health, Indianapolis.** Sanitary charts, maps, photographs, diagrams, statistics.
- Iowa State Board of Health, Des Moines.** Sanitary charts, maps, diagrams, photographs, statistics.
- Jendall, Taylor and Stevens, Boston, Mass.** Plans, pictures, elevations and specifications of Sanatoria.
- Kentucky State Board of Health, Lexington.** Sanitary charts, maps, diagrams, photographs, statistics.
- Knopf, S. A., M. D., New York.** Books and pamphlets on tuberculosis and apparatus used in its cure.
- Kny-Scheerer Company, The, New York.** Apparatus for disinfection and sterilization; equipment for laboratories, hospitals, sanitariums and schools.
- Louisiana State Board of Health, Baton Rouge.** Sanitary charts, maps, diagrams, photographs, statistics.
- Maine State Board of Health, Augusta.** Sanitary charts, maps, diagrams, photographs, statistics.
- Maryland State Board of Health, Baltimore.** Sanitary charts, maps, diagrams, photographs, statistics.
- Massachusetts Institute of Technology, Dept. Sanitary Science, Boston, Mass.** Charts, pictures, catalogues, books, etc. Block 7, aisle 2.
- Massachusetts State Board of Health, Boston.** Sanitary charts, maps, diagrams, photographs, statistics.
- Massachusetts State Sanitarium, Rutland.** Sanitary charts, maps, diagrams, photographs, statistics.
- Medico-Chirurgical College, Dept. Hygiene, Philadelphia, Pa.** Charts, apparatus, diagrams, catalogues, books.
- Millett Sanitarium, East Bridgewater, Mass.** Sanitary charts, maps, diagrams, photographs, statistics.
- Michigan Bureau of Vital Statistics.** Charts and diagrams.
- Mulford, H. K., Co., Prevention of Infectious Diseases, Philadelphia, Pa.** Block, 6, aisles H and J.
- Largest producers of Antitoxins and Vaccine in the world.** Award from Chicago World's Fair. Special diploma. Highest award, Paris, 1900. Highest award Pan-American Exposition, 1901. Award, Franklin Institute. Pharmaceutical manufacturers.
- Muskoka Cottage Sanitarium, Grav.** Sanitary charts, maps, diagrams, photographs.
- New Jersey State Board of Health, Trenton.** Statistics, reports and hospital diagrams.
- New Orleans Board of Health, New Orleans, La.** Sanitary charts, maps, diagrams, photographs, statistics.
- New York City Board of Health, New York.** Sanitary charts, maps, diagrams, photographs.
- New York State Health Commission, Albany.** Sanitary charts, maps, diagrams, photographs.
- Ohio State Board of Health, Columbus.** Sanitary charts, maps, diagrams, photographs.
- Pennsylvania State Board of Health, Philadelphia.** Sanitary charts, maps, diagrams, photographs.
- Pennsylvania Society for the Prevention of Tuberculosis, Philadelphia.** Sanitary charts, maps, diagrams, photographs.
- Phipp's Institute, for the Investigation, Cure and Prevention of Tuberculosis, Philadelphia.** Sanitary charts, maps, diagrams, photographs.
- Pittsburg Board of Health, Pittsburg, Pa.** Sanitary charts, maps, diagrams, photographs.
- Providence Board of Health, Providence, R. I.** Sanitary charts, maps, diagrams, photographs.
- Purdue University, Department of Sanitary Science, LaFayette, Ind.** Sani-

tary charts, maps, diagrams, photographs.

Rhode Island Board of Health, Providence. Sanitary charts, maps, diagrams, photographs.

St. Paul Department of Health. Photographs, charts, laboratory outfits.

San Francisco Board of Health, San Francisco, Cal. Sanitary charts, maps, diagrams, photographs.

Sharon Sanitarium, Sharon, Mass. Sanitary charts, maps, diagrams, photographs.

Vermont State Board of Health, Brattleboro, Vt. Sanitary charts, maps, diagrams, photographs.

Worcester Board of Health, Worcester, Mass. Sanitary charts, maps, diagrams, photographs.

ARGENTINE.

LOCATION: INSTALLED IN ARGENTINE NATIONAL PAVILION.

GROUP 129.

Buenos Ayres, Municipality of. Statistical charts and diagrams.

Carrasco, Doctor, Gabriel, Buenos Ayres. Census of the Argentine Republic, May 10, 1895. Census of the Province of Santa Fe, 1887. Demographic statistics.

Department of Agriculture, Division of Immigration, Buenos Ayres. Statistical table for forty-seven years' immigration.

La Plata Public Library. Bulletin from 1899 to 1903.

Post and Telegraph Department. Statistics, diagrams, maps, budgets, etc. Installed in Argentine Section, Palace of Electricity.

GROUP 130.

Alsina, Juan B., Buenos Ayres. Population, lands and production.

BELGIUM.

LOCATION: INSTALLED IN BELGIUM NATIONAL PAVILION.

GROUP 129.

Annual and Periodical Publication of the Office of Labor.
 General Direction of Benevolence, Brussels. Reports, statistics, documents and drawings.
 General Direction of Labor, Brussels. Notices and diagrams relating to the office of labor.
 General Direction of Posts, Brussels. Statistics, notices, photographs of post offices.
 General Direction of the Treasury and Public Debt, Brussels. Statistical map showing the development and the use of the State's resources.
 De Quecker, Ch., Secretary of the Bourse du Travail, Brussels. Notices.
 Golin, H. (Publisher), Brussels. Notice on the charitable and social institutions of the Societies of Mariemont and Bascoup.

GROUP 130.

dam, Amedee, Liege. Reports and documents.
 Banque Auxiliaire de la Bourse Co., Ltd., Brussels. Statistics and reports.
 Banque Centrale Anversoise Co., Ltd., Antwerp. Statistics, reports.
 Banque d'Anvers Co., Ltd., Antwerp. Statistics, reports.
 Banque de Bruxelles Co., Ltd., Brussels. Statistics, reports.
 Banque du Credit Anversoise Co., Ltd., Antwerp. Statistics, reports.
 Banque de Credit Commercial Co., Ltd., Antwerp. Statistics, reports.
 Banque Internationale de Bruxelles Co., Ltd., Brussels. Statistics, reports.
 Banque Nationale Co., Ltd., Brussels. Statistics, reports.
 Banque Generale Liegeoise Co., Ltd., Liege. Statistics, reports.
 St, John P. and Co., Antwerp. Panel showing development of means of transportation.
 nge & Co., Antwerp. Trophy of India rubber from Congo Free State.
 isse d'Annuities dues par l'Etat, Brussels. Statistics and reports.

Caisse Generale de Reports et de Depots Co., Ltd., Brussels. Statistics, reports.
 Castelein, Antwerp. Statistics, reports.
 Compagnie Belge de l'Amerique Centrale, Ltd., Brussels. Counting-house notices.
 Compagnie Generale des Philippines, Ltd., Brussels. Counting-house notices.
 Credit Communal of Belgium, Brussels. Statistics and reports.
 Delhaize Brothers & Co., Brussels. Reports concerning a special economical organization.
 Deppe Adolphe & Co., Antwerp. Notices concerning means of transportation.
 Eiffe & Co., Antwerp. Notices concerning industrial enterprise.
 Home Industries in Belgium, The. Industrial monographs.
 General Direction of Labor, Brussels. General census of industry and trades.
 General Direction of Railways. Posts and Telegraphs, Brussels. Map showing progress of the State's railway; statistics, documents.
 General Direction of Roads, Brussels. Map showing the progress of the roads of the kingdom; statistics, documents.
 Grisar & Co., Antwerp. Map showing progress of good roads movement.
 Grisor & Marsily, Antwerp. Notices concerning means of transportation.
 Huffman & Co., Antwerp. Notices concerning industrial enterprise.
 Konigs Ghunther & Co., Antwerp. Notices concerning industrial enterprise.
 Kreglinger, G. & C., Antwerp. Notices and collections.
 Laneau, Leon, Brussels. Importations, notices.
 Philippson, F. M., Banker, Brussels. Statistics, reports.
 Societe d'Enterprise Generale de Travaux pour la construction et l'exploitation des chemins de fer secondaires, Ltd., Liege. Plans and notices concerning means of transportation.
 Societe Generale pour favoriser l'Industrie nationale, Ltd., Brussels. Statistics, reports.
 Steinman & Co., Antwerp. Notices concerning oceanic transportation.

Von Bary, H. Albert, & Co., Antwerp. Reports, documents, panel concerning transportation.
Von Mallinckrodt & Co., Antwerp. Coffee, India rubber, cotton and wool. panel.

GROUP 131.

General Direction. Laws and regulations concerning women and child labor, the paying of wages, shop regulations, the contract of labor, and the inspection of labor. Reports concerning the works of the Superior Council of Labor.

GROUP 132.

Bourse Industrielle de Liege, Liege. Panel relating to organization of employers.
Bourse du travail et oeuvre d'assistance par le travail, Brussels. Treatment of the unemployed. Annual reports on the operations of the labor offices.
Bourse des Metaux et des Charbons, Brussels. Panel relating to organization of employers.
Generale Direction of Labor, Brussels. Cartograms and notices concerning the councils of "Prud'hommes" and the councils of industry and labor.
Societes des Charbonnages de Mariemont et Boscoup, Ltd., Morlanwez. Notices on the social institutions of the societies.

GROUP 133.

Delacre, Charles, Brussels. Notice on the participation of employees to the profits, pamphlets.
Delhaize Brothers & Co., Brussels. System of remuneration, participation of the employees to the profit of the firm.
General Direction of Labor, Brussels. Statistics of the wages in the coal mines and in the textile industries; the wages in the cotton industry of Ghent.
Societes des Charbonnages de Mariemont et Bascoup, Ltd., Morlanwez. Notice on the social institutions of the societies.

GROUP 134.

Cockerill, John, Co., Ltd., Seraing. Reports of their intervention to favor co-operative building societies.
Dumont, G., & Brothers Co., Ltd., Sclaig-neaux. Reports concerning the co-operative distributive society for the profit of their employees.
Glaces de Sainte-Marie-d'Oignies Co., Ltd., Aiseau. Reports concerning the

co-operative distributive society for the profit of their employees.

Mabille Valere, Morlanwez. Reports concerning the co-operative distributive society for the profit of their employees.

Societes des Charbonnages de Mariemont et Bascoup, Ltd., Morlanwez. Reports of his intervention to favor co-operative building societies.

Union du Credit de Bruxelles, Brussels. Co-operative credit and banking institution, statistics and reports.

GROUP 135.

Association des Travailleurs (Societe de prevoyance), Baisy-Thy. Reports documents and statistics; its saving bank.

Ateliers, Bernard A., Liege. Mutual old age and invaluable insurance society.
Caisse Generale d'Epargne et de Retraite under the State Guarantee, Brussels. Maps, diagrams, reports.

Cockerill, John, Co., Ltd., Seraing. Reports and documents of savings bank life insurance for the profit of its employees.

Commission Permanente des Societes Mutualistes, Brussels. Report on mutual benefit societies.

Compagnie Belge d'assurance generale Brussels. Statistics concerning its life accident, sickness, old age, invalidity marine and other insurance.

Compagnie Generale des Conduits d'Eau, Ltd., Liege. Savings bank and life insurance for the profit of its employed; accident, sickness, insurance and funds for the profit of its old employed.

Compagnie Generale d'Ougree-Marihayon Ltd., Ougree. Savings banks, accident insurance.

Delhaize Brothers & Co., Brussels. Savings banks and insurance.

Dumont, G., & Brothers Co., Ltd., Sclaig-neaux. Savings banks.

General Direction of Labor, Brussels. Reports of mutual benevolent societies having for object the insurance against sickness; mutual societies for old age pension.

Glaces de Sainte Marie d'Oignies Co Ltd., Aiseau. Savings banks, accident insurance.

La Fourmi Belge, Society for Saving Participation. Map of the results.

Macille Vulere, Mariemont. Notice concerning the accident insurance for the profit of his employees.

Mund & Fester, Antwerp. Insurance C

Oeuvre du Soin du lendemain, St. Josse-ten-Noode. Savings banks.
Societe de la Vieille-Montagne, Ltd., Chenee. Savings bank, accident insurance.

Societe des Charbonnages du Mariemont et de Bascoup, Ltd., Morlanwez. Notice on the social institutions of the societies.

Societe des Secours mutuels des Sourds-muets de Liege. Statutes, reports, books, etc.

Soenens, A., President of the Committee of Patronage for Workmen's Dwellings and of the Provident Institution of Saint-Gilles, Brussels. The Mutual Benevolence Societies in Belgium (1 volume, 1901).

GROUP 136.

Bureau de Bienfaisance, Wavre. Plans and documents concerning the workmen's dwellings erected by the institution.

Caisse Generale d'epargne et de retraite under the guarantee of the State, Brussels. Drawings, devices, reports, photographs, etc., concerning the aid given by the institution to the construction of workmen's dwellings.

Cockerill, John, Co., Ltd., Seraing. Plans and documents concerning the workmen's dwellings erected by the company.

Compagnie Belge d'Assurance Generale, Brussels. Statistics of the assistance given by the company in the erection of artisans' dwellings.

Compagnie Generale d'Ougree-Marihayé, Ltd., Ougree. Plans and documents concerning the workmen's dwellings erected by the company.

De Naeyer, Vve & Co., Willebroeck. Plans and documents concerning the workmen's dwellings erected by the company.

Dumont, G., & Brothers Co., Ltd., Sclaingneux. Plans and documents concerning the workmen's dwellings erected by the company.

General Direction of Labor, Brussels. Reports on the works of the "Comite de patronage for workmen's dwellings."

Maes de Sainte-Marie d'Oignies Co., Ltd., Aiseau. Plans and documents, etc.

Tabille Valere Mariemont. Plans and documents, etc.

Oeuvre du Coin de Terre, Brussels. Reports showing betterment of housing conditions.

Societes des Charbonnages de Mariemont et Bascoup, Ltd., Morlanwez. Notice of the social institutions of the societies concerning erection of improved dwellings by employers.

Superior Council of Public Hygiene, Brussels. Reports on the housing of workmen.

GROUP 137.

Ligue de la Croix Blanche (Societe de Temperance), Ixelles. Reports, statistics.

Ligue Patriotique Belge contre l'Alcoolisme, Brussels. Reports and documents.

Union des Femmes Belges contre l'Alcoolisme, Brussels. Reports and documents.

GROUP 138.

Associations des Industriels de Belgique pour l'etude et la propagation des engins et des mesures propres a preserver les ouvriers des accidents du travail, Brussels. Map showing the organization, methods and progress of the society.

Association des Marcunvins, Brussels. School colonies and distribution of cloths, reports, photographs.

Club of School Colonies, Bruges. Notices and photographs.

Club of School Colonies, Huy. Photographs.

Cockerill, John, Co., Ltd., Seraing. Notices, diagrams and photographs relative to the intellectual, moral and material situation of its employed.

Comite de la Foire de Bruxelles. School colonies, distribution of cloths, photographs.

Compagnie Generale des Conduits d'eau, Ltd., Liege. Reports concerning employers' institutions for the benefit of the employed.

Compagnie Generale d'Ougree-Marihayé, Ltd., Ougree. Reports.

Creche d'Etterbeck, near Brussels. Reports.

Creche-ecole Gardienne, Ixelles. Reports.

Creche Jourdain, St. Giles, near Brussels. Reports.

Delhaize Brothers & Co., Brussels. Reports of the mutual association of the employed of the firm, stewardship, restaurant elementary education courses, library, musical clubs and schools.

Denier de l'Instruction, Ixelles. School colonies, distribution of cloths.

Dumont, G. and Brothers Co., Ltd., Aiseau. Reports concerning the benefit of the employed.

German Union for Scholar Colonies, Brussels. Reports.

Glaces de Saine Marie d'Oignies Co., Ltd., Aiseau. Reports.

Mabille Valere, Mariemont. Reports.

Oeuvre du Grand Air pour les petits, Brussels. School colonies and convalescent homes, reports.

Oeuvre Internationale Catholique de la protection de la jeune fille, Brussels. Annual reports.

Oeuvre du rayon du soleil, Brussels. Annual reports.

Oeuvre du refuge pour les femmes tombées, Brussels. Annual reports.

Oeuvre de la rehabilitation, Brussels. Annual reports.

Pedagogical Club "Diesterweg," Antwerp. Reports.

Societe Charitable de Saint-Francois Regis pour faciliter le mariage civil et religieux des indigents et la legitimisation des enfants naturels, Brussels. Reports.

Societe de la Vieille Montague, Ltd., Chenee. Notices, diagrams and photographs.

Societe de Saint-Raphael (Patronage des indigents). Reports.

Societes des Charbonnages de Mariemont, et Bascoup, Ltd., a Mariemont. Reports, pamphlets.

GROUP 139.

Association pour secourir les pauvres honteux, Brussels. Reports concerning its care and relief of needy families in their homes.

Asylum for Insane Children, Lummen. Reports and photographs.

Asylum for Insane Children, Manage. Reports and photographs.

Asylum for Insane Men, Tournay. Reports and photographs.

Asylum for Insane Women. Reports and photographs.

Asylum for the Night "De Vleeschouwer-Remy," Louvain. Reports and photographs.

Asylum of the Strop—Institute Annexed for Insane Children Belonging to the Charity's Friars, Ghent. Reports and photographs.

General Direction of Benevolence, Brussels. Reports and photographs. Reports, photographs and drawings concerning the destitute, neglected and delinquent children, care and relief of needy families, map of all the hospitals,

dispensaries, nursing and all other similar institutes in Belgium. Reports concerning the insane, feeble-minded and epileptic. Reports concerning treatment of criminals, and identification of criminals.

Beneficence School of Moll. Reports and other documents.

Beneficence School of Yores. Reports and other documents.

Cercle Philanthropique "Les Amis du Pauvre." St. Josse en-ten-Noode. Reports.

Cockerill, John Co., Ltd., Seraing. Reports on the orphanage adjoined to their works.

Colony of Insane, Gheel. Reports.

Colony of Lierneux erected by the Province of Liege for Insane. Reports.

Deutschen Gesellen Vereins, Brussels. Reports.

Directing Board of the Hospital and Reliefs of the City of Brussels. Reports, plates and photographs.

Directing Board of the Hospitals and Reliefs of the City of Louvain. Reports, photographs.

General Direction of Benevolence.

Hospice Guislain for Insane, Ghent. Reports and photographs.

Hospice Pour Aveugles, Indigents—Fondation Remy, Louvain. Reports.

Laiterie Maternelle, Brussels. Reports.

Mabille Valere, Mariemont. Reports.

Montefiore-Levy. Children's Convalescent Institute, Esneux. Reports.

Oeuvre de la Croix Verte, Brussels. Reports concerning care and relief of needy families in their home.

Oeuvre de l'hospitalite de Nuit, Brussels. Reports.

Oeuvre de l'hospitalite de Nuit et de la Bouchee de pain, Antwerp. Reports.

Oeuvre de l'hospitalite de Nuit, Ghent. Reports.

Oeuvre des Dames de Charite de la Misericorde, Brussels. Cars and relief of needy families in their home.

Oeuvre des malades pauvres, Brussels. Reports.

Oeuvre du Baton de vieillesse, Brussels. Reports.

Oeuvre du Calvaire (Soins aux Cance-reux), Ixelles, near Brussels.

Patronage of Neglected Children and of Free Last Condemned men. (This institution is under the approbation of the government and works every where in Belgium.) Reports.

"Petits pieds nus," Brussels. For destitute and neglected children.

oyal Institute of Messines. For destitute, neglected and delinquent children. Societe des Fourmis de Belgique, Brussels. For care and relief of needy families in their home. Societe Royale de Philanthropie, Brussels. Dispensary and nursing. Union Belge des Meres de famille (foundation de Kenenburgh), Brussels. For care and relief of needy families in their home. Loebergh, Brussels. "La Belgique Charitable," Guide of the Benevolence.

GROUP 140.

General Direction of Hygiene and Public Health, Brussels. Reports concerning

the sanitary legislation of the kingdom, prevention of infectious diseases and action of the State to amend the sanitary conditions of the workshops and notices of the State's inspection of the fabrication and sale of food products.

Ligue Nationale contre la tuberculose, Brussels. Reports concerning prevention of infectious diseases.

Putzey's J. Dr., Professor at the University of Liege. Guide of Hygienist in Belgium.

GROUP 141.

Societe Nationale pour la protection de sites et des monuments. Brussels. Panel.

BRAZIL.

LOCATION: BLOCK 12. AISLE G.

GROUP 129.

Associacao Commercial de Santos, S. Paulo. Statistical maps, coffee 1901, 1902.

Agricultura, Ministerio da, Cap. Federal. Statistics of imports and exports, shipping, exchange, coffee, for the year 1902.

Agricultura, Secretaria da, Bahia. Legislation and photographs.

Assoc. Com. de Manaos, Amazonas. Commercial statistics.

Andeaira Junior, Antonio F., S. Paulo. Work on "Industry in the State of S. Paulo."

Andanza, Cav. F. A., Amazonas. Work on the State of Amazonas.

Anterior, Secretaria do, S. Paulo. Photographs.

Imprensa Official, Minas Geraes. Publications.

Andgren, Carlos J., Cap. Federal. Statistical maps on commerce.

Andeiros & Co., S. Paulo. Statistical work.

Porto Alegre, Intendencia de, Rio Grande do Sul. Reports, laws and regulations.

Andros, Dr., F., S. Paulo. Work on industries and electricity.

State Government, Matto Grosso. Brief notice of resources of the state of Matto Grosso.

Andros, Dr. J., Americo dos, Cap. Federal. Work on droughts in Northern Brazil.

State Government, Amazonas. Publications, etc.

Santa Anna Nery, B. de, Amazonas. Work on the State of Amazonas.

Soc. P. de Agric., Com., E. Industria, S. Paulo. Photographs.

State Government, Minas Geraes. Photographs.

State Government, Minas Geraes. Legislation.

State Government, Rio Grande do Sul. Publications and legislation.

GROUP 130.

Danneman & Co., Bahia. Photographs.

Emporio Industrial do Norte, Comp., Bahia. Photographs of shops and stores.

Echenique Irmaos & Co., Rio Grande do Sul. Work on the State of Rio Grande do Sul.

Johnston & Co., Ed., Cap. Federal. Photographs of coffee handling service.

Porto Alegre, Com. M. de, Rio Grande do Sul. Work on Municipio de P. Alegre.

State Government, Rio Grande do Sul. Albums showing State Colonies.

State Government, Rio Grande do Sul. Work on State of R. G. do Sul.

GROUP 139.

Casa de Correccao, Rio Grande do Sul. Photographs.

Hospicio de Alienados, Cap. Federal.
Photographs of Insane Asylum.

Moncorvo Filho, Dr., Cap. Federal.
Book on "Protection to destitute children."

Penitenciaria do Estado da Bahia. Photographs.

Silva, Dr., Ferreira da, Rion de Janeiro.
Reports of "Polyclinica de Nictheroy."

GROUP 140.

Desinfectorio Central da Capital, S. Paulo. Photographs.

Desinfectorio Central da Campinas, S. Paulo. Photographs.

Hospital de Isolamento da Capital, S. Paulo. Photographs.

Hospital de Isolamento de Compinas, S. Paulo. Photographs.

Hygiene, Inspectoriade, Bahia. Publications, statistics.

Instituto Serumtherapico de Butantan, S. Paulo. Photographs and preparations.

Instituto Vaccinogenico, S. Paulo. Photographs. Vaccine and preparations.

Laboratorio Pharmaceutico, S. Paulo. Photographs.

Laboratorio de Bromatologia, S. Paulo. Photographs and preparations.

Sanitary Department of Santos, S. Paulo. Photographs.

GROUP 141.

Fire Department, S. Paulo. Photographs.

Intendencia Municipal, Bahia. Legislation, regulations, statistics.

Police Department (1-2), aPulo. Photographs.

CANADA.

LOCATION: BLOCK 6. AISLE I.

GROUP 140.

Montreal Board of Health, Montreal.
Charts, diagrams, photographs, statistics.

Muskoka Cottage Sanitarium, Gravenhurst. Sanitary charts, maps, diagrams, photographs.

Quebec, Board of Health of. Sanitary charts, diagrams, pictures.

Toronto Board of Health, Toronto.
Charts, diagrams, maps, photographs illustrating sanitary work.

CUBA.

LOCATION: BLOCK 6. AISLE I.

GROUP 129.

Department of Agriculture. Industry and Commerce. Documents.

Department of State. Documents.

Department of Interior. Documents.

GROUP 140.

Superior Board of Health of Cuba, Havana. Sanitary charts, maps, statistics, photographs, health circulars, destruction of mosquitoes.

Health Department, Havana. Cage for malarial fever and malarial patients. Cage for experimentation and study of mosquitoes. Cultures of bacteria, serums and toxins, samples of vaccines, petroleum cans.

Health Department, Havana. Model of hospital ward for yellow fever and malarial patients.

FRANCE.

LOCATION: BLOCK II. AISLE E.

GROUP 129.

Association of the Pupils of the High School of Commerce, The, Paris. A panel with graphical tables.
 Polytechnical Association for the Development of Popular Teaching, Paris. A panel with graphical tables and bulletin of the lectures given by the association.
 Albert, Alexandre, Paris. Books.
 Independent College of Social Science, The, Paris. Posters and prospectuses.
 Congress of Humanity, The, Paris. Panels and miscellaneous documents.
 Superior School for Social Studies, The, Paris. Posters, programs, a panel and books.
 Erault-Carion, George Jules, Paris. A book.
 Guillaumin et Cie, Paris. Volumes.
 Maryett Fontanges, Mrs., Paris. Books.
 Mautey, Eugene, Paris. Works on bookkeeping and commercial teaching.
 Martin Saint Leon, Etienne, Paris. A volume.
 Board of Trade, The, Industry, Posts and Telegraph. (Directorate of Labours, Paris. Works published by the Bureau of Labor.
 Historical Museum of Orleans, The, Orleans. Some documents concerning the Historical Museum and the Joan of Arc's Museum.
 Social Museum, The, Paris. Panel. Collection of the review, "The Social Museum", various documents.
 Political and Parliamentary Review, The, Paris. Collection of the Political and Parliamentary Review (1894-1902).
 Rousseau, Arthur, Paris. Miscellaneous works on Political or Social Economy.
 Joint Stock Company for the Publication of a General Collection of Laws and Judgments, Paris. Works on Political and Social Economics.
 Society of the Paris Statistics, The, Paris. A collection of the Society's Journal, sundry documents.
 Agnes, Emmanuel, Paris. A general directory of trade.
 von, Jules, Paris. A panel.
 Bulletin of the Paris Chamber of Commerce from 1894 to 1903 (first six months).

Proceedings of the Paris Chamber of Commerce (or the former "Collection of Advice" from 1803 to 1902).

Paris Chamber of Commerce at the Universal Exhibition, 1900.

Centenary of the Paris Chamber of Commerce, 1803-1903.

Paris Chamber of Commerce in the 11th and 12th years of the First Republic, by Mr. Ed. Choquet.

Commercial Teaching of the Paris Chamber of Commerce (a work published in French, English and Spanish).

History of the Paris Commercial School, 1820-1898, published by the Old Pupils' Friendly Association.

Higher Commercial School, an historical report by Paul Lacroix.

Regime of Chambers of Commerce. Interior regulations and special departments of the Paris Chamber of Commerce.

Public Office of Commercial Information.

Commercial Mission to Transvaal, A. The report by Mr. Hugot.

Chicago Exhibition, 1893, The. Report by Mr. Lourdelet.

Society for the Encouragement of French Export Trade, The. A pamphlet by Alfred Fleury.

Paris Chamber of Commerce, The. Various pamphlets, notices on the library, test bench for fire arms, etc.
 School of Higher Commercial Education, The. Pupils' note books, account books, statistical tables.

Paris Higher Commercial School, The. Works, account books, prospectus and syllabus giving information on the school, pupils' tasks, statistical tables.

Paris Commercial School, The. Pupils' copy-books, tables of the courses delivered at the school, general information.

Free Evening Courses for Adults of Both Sexes. Courses arranged at the commercial school and higher commercial school pupils' work.

FRENCH COLONIES.

Superintendent of the Colony's Demesne, at Tananarive, Madagascar. A report, a registration of landed estates in Madagascar.

Robert (Jocelyn) First Secretary to the Government at St. Louis, Reunion. Directory of the Reunion (volumes), official part and documentary.

GROUP 130.

Central Committee of the Ship Owners of France, The, Paris. Plainsphere.

Central Committee of the French Coal Mines, The, Paris. Graphics and miscellaneous printed matter.

National Bank of Discount, The, Paris. A panel, photos, rules of association and statements.

Credit Foncier de France. Maps and graphical panels.

Delagrave, Charels, Publisher, Paris. French railway maps, a map of economical France.

Dufayel, George, Director of the Dufayel Stores, Paris. A panel.

Levasseur, Emile, Professor at the College de France, Paris. Statistical and graphical panels describing the economical situation in France.

Home Office. Directorate of Departmental and Communal Administration Board of the Map of France and of the Graphical Statistics. A collection of the map of France drawn up by the Board of Survey for Country Roads.

Board of Public Works, The, National School of the Engineers of the Road Survey, Paris. Albums of graphical statistics.

Society for Colonial Propaganda, The, Paris. Panels and printed matter.

GROUP 131.

Association of French Industries against Labor Accidents, Paris. A panel.

Normandy Association for the Prevention of Labor Accidents, The, Rouen. A panel.

Benoit, Felix, Marseilles. A book on the regulating of labor in France.

Gauger, Eugene, Paris. A volume.

Grillet, Louis, Rennes. Studies and lectures.

Lagard, Jean Pierre Leopold Leonce Marseilles. Report and publications.

Board of Trade Industry, Posts and Telegraph, The, Paris. Works published about the inspection of labor.

Society for the Protection of the Children of Workmen Employed in Wall Paper Factories, The, Paris. A panel.

Society for the Protection of Apprentices and of Children Working in Manufactories, The, Paris. A collection of the Society's Bulletin.

GROUP 132.

Syndicated Alliance of Trade and Industry, The, Paris. Various documents.

Friendly Association of the Employees Commercial Travelers and Pattern Drawers of St. Quentin, The. A panel.

General Association of the Post, Telegraph and Telephone Agents of France and of her Colonies, The, Paris. Rules of association and statements.

General Association of the Textile Material and Fabrics' Trade, The, Paris. A panel.

Syndicated Association of the Periodical Press of Bordeaux and of the Southwest, The, Bordeaux. A book, rules of association and sundry documents.

Labor Exchange of Algiers, The. A panel.

Independent Labor Exchange of Lyons. The. Plans, a graphical panel and notice.

Labor Exchange of Mines, Gard. History, graphic, tracts, newspapers, etc.

Camelle, Calixte, Alderman of Bordeaux. Section of public works. A panel and annuals, tracts.

Syndical Association of Retail Grocers. The, Paris. A panel, annuals and cooperative newspapers.

Syndical Association of the Master Tailors of Paris, The. A panel.

Syndical Association of Retail Haberdashers, The, Paris. A panel.

Syndicated Association of the Commission and Export Trade Agents, The, Paris. Statements by its Chairman, M. Geo. Lamaille upon the organization and the work of French exporters.

Syndicated Committee of Wood Cutters and of labor of the same kind in the township, The. A monograph.

Syndicated Committee of Silk Hat Makers of Paris, The. Panels, etc.

Syndicated Committee of the Silk and Felt Hat Makers of Paris, The. Panels.

Syndicated Committee of the Master Hairdressers of Paris, The. A graphical panel.

Syndicated Committee of Industry and House Building of the City of Paris and of the Seine District, The, Paris. A panel.

Syndicated Committee of the License Milk Men of the City of Lyons. A panel.

Syndicated Committee of the Pastry Cooks and of the Seine and Seine et Oise District, The, Paris. A panel.

de Union's Committee of the Journeymen Pastry Cooks of the Seine District, The, Paris. Graphics, a panel, statistics and books.

dedicated Committee of the Wine and Spirits Trade Agents for the District of Seine and Seine et Oise, The. A panel and a pamphlet.

dedicated Committee of the Restaurant and Refreshment Rooms Owners, The, Paris. A panel, graphics and books.

tral Committee of the Syndicated Committees, The, Paris. Collection of statements from 1867 to 1903 (34 volumes).

is School for Bakers and Millers, The, Paris. A panel.

ld of the Musical Artists of France, The. Collection of the Guild's Newspaper, panel, rules of association and sundry publications.

nch Women's Guild, The, (A Union of Women's Professional Associates), Paris. Rules of association, graphics, panels, photographs, publications, etc.

ional Guild of the Stokers, Drivers and Engineers for Motor Cars and of All Similar Trades, and Callings in France and its Colonies, The, Paris. Various documents.

nel (Francois) Vevers (Nievre). Study on the situation of the employees in Nevers.

idarity of the Boot Cutters and of the Boot Sewers of Paris and the Seine District, The. Rules of association and graphics.

kers' Trade Union for the Seine District, The, Paris. A panel.

ndicate of the Wines', Spirits' and Vinegars' Wholesale Trade of Orleans of the Seine District and of the Neighboring District, The. Sundry documents and monthly reports.

ndicate of the Workingmen's Corporation of the Creusot and of its Dependances, le Creusot (Saone-et-Loire), The. Sundry documents.

ld of Shop Girls and of Women Working in Silk and Needlework of Lyons, The. Graphics and books.

ndicate of Commercial and Industrial Clerks, Paris, The. A panel.

ndicate of French Grocery, The, Paris. Graphical panels, a collection of books and newspapers.

ld of Women Cashiers, Bookkeepers and Amanuenses, The, Paris. Handwritten documents.

ndicate of the Licensed Victuallers' Business Alimentation, The, Paris. Graphical table, directory, various documents.

Trade Union of the Bordeaux's Typographers, The, Bordeaux. Graphics and sundry documents.

General Syndicate of Trade and Industry Union of the Syndicated Committees of France, The, Paris. A panel.

General Syndicate of the Brokers and of the Commercial and Industrial Factories of France and her Colonies, Paris.

General Syndicate of the Leather and Hides' Trade of France. A Union of all the syndicated committees and of all the syndicates of the French leather trade. Sundry documents.

General Guild of the Doctors of the Seine District, Paris. Various documents.

National Guild of the Wholesale Trade in Wine, Spirits and Liquors of France, Paris. A graphical panel.

National Trade Union of the Post, Telegraph and Telephone Workingmen, Paris. Graphic, photographs, various pamphlets, Guild's newspaper.

Professional Association of the Business Agents of France and of her Colonies, Paris. Pamphlets, a panel, rules of association.

Syndical Union of the Lyons Industries, Lyons (Rhône). A panel of graphics and a collection of statements.

Union of the Var Trade Committees. Toulon (Var) Place Louis Blanc. Various documents.

Union of the French Bakers' Trade Unions, Paris. A chart.

Brotherhood of the Commercial and Industrial Clerks, of the City of Lyon (Rhône). Panels, graphics and sundry documents.

General Union of the Girondese Trade Unions. Bordeaux (Gironde). A graphical chart.

Philanthropical Union of the Employees of Rouen and its Neighborhood, Rouen. A panel.

Syndicated Union of Master Hawkers and Pedlars, Paris. Rules of association, sundry documents.

City of Dijon, Cote d'ore. Reports, rules, deliberations, etc., concerning the labor organizations of Dijon.

GROUP 133.

Furnishing and Building a Co-operative Society of Cabinet-Makers and Joiners. Morlaix (Finistere.) A panel of statistics.

Co-operative Association of Joiners and Carpenters. Poitiers. (Vienne.) A panel of statistics.

- Co-operative Association of Glass-Cutters, Paris.** A panel of statistics.
- Co-operative Association of Lantern-Makers, Paris.** A panel.
- Co-operative Association of Journeymen Upholsterers, Paris.** A synoptical table.
- Co-operative Association of Journeymen Coach-Makers, Paris.** A panel of statistics.
- General Association of the United Tinsmiths, Paris.** Rule of Association and panel.
- General Association of Workmen in Musical Instruments, Paris.** A panel. Medals.
- Association of the Stonemasons and Journeymen Builders, Dun sur Auron (Cher).** Graphics and documents.
- Association of the Bone Button Makers, Ville Meru (Oise).** A statistical chart.
- Association of Journeymen Guilders.** A Society of Co-operative Production, Paris. A panel with medals and graphic.
- Association of Mathematical Implement-Makers, Paris.** A panel.
- Association of File Makers, Paris.** A panel of synoptics.
- Association of Joiners, Limoges (Haute-Vienne).** A panel of statistics.
- Association of the Paving-Stone Makers of Paris and the Seine District, Paris.** A chart of statistics.
- "Labour Association," Paris.** A collection of the paper "The Labour Association." Minutes of the congresses of the productive associations of workmen. Various publications.
- "The Future Time." An Association of the Workers in Plate Glass Bevelling and Plate Glass Polishing, Paris.** A panel with statistics.
- The Future of the Building Trade.** A Co-operative Society of Locksmiths, Paris. A panel with statistics.
- Co-operative Bank of the Workmen's Productive Association, Paris.** Rules of Association. Notices. A panel with synoptics and a panel with statistics.
- Blais-Mousseron & L. Villeminot, Paris.** A panel.
- Labour Laundry, Boulogne, Seine.** A panel.
- United Brush Makers.** An Association of Workmen, Tracey-le-Mont, Oise. Rules of Association and history of the society.
- Saving-Bank of Coulommiers, Coulommiers, Seine & Marne.** A panel and an album.
- Cazalet & Sons, Bordeaux, Gironde.** A synoptical chart.
- Consulting Committee of Labour Productive Associations, Paris.** A graphical panel and some documents.
- "The Carpenters of Paris." A Labour Association, Paris.** Photographies, drawings and panels.
- "The United Carpenters." A Labour Association, Paris.** A statistical chart.
- "The Carpenters of La Villette." A Labour Productive Association, Paris.** A panel.
- Cementers and the Paviments of the Seine District, The.** A Co-operative Association of Workmen, Paris. Documents, views of work-yards, house built by the association.
- Cut Glass Manufacturing Company of Baccarat, The, Meurthe & Moselle.** Mode of remuneration of the work done by the company's employees. A panel.
- "The Conciliation." An Association of the Wooden Shoe-Makers, Limoges, Haute-Vienne.** A panel.
- Equitable Vine Dressers of Bas-Languedoc, The.** Workingmen's Association Montpellier, Herault. A statistical chart.
- "The Cooper Foundry of Paris." Labour Association, Paris.** A graphical chart.
- "The United Founders." Joint-stock Company, Chalon-sur-Saone (Saone-et-Loire).** A panel with statistics.
- Francois, L., Grellou, A. & Cie, Paris.** Panels and pamphlets on the profit-sharing system adopted by the firm.
- Goffinon, Edouard, Paris.** A panel explaining the profit-sharing system in use on the estate of Gresy (Gironde).
- Goffinon, Edouard, Paris.** A table explaining the profit-sharing system adopted by the gas and water power factory of Persan Beaumont (S. et O.).
- Huillard, Alph. & Cie, Suresnes, Seine.** Panels and graphics.
- "The Modern Printing-House." A Workmen's Productive Association, Paris.** A panel.
- "The Laborious." A Journeymen Painters' Association, Puteaux, Seine.** Graphical chart and reports.
- "The Laborious." A Printers' Labour Association, Nimes.** Gard. Table, notices, views and documents. Panels.
- "The Parisian Lithography." A Labour Association of Journeymen Lithographic Printers, Paris.** Graphics and history of the association.
- "Parisian Stonemasonry." A Labour Association, Paris.** Graphics and documents.

Modern Joinery." A Society of Workmen, Paris. Graphics and panels.

"The Metallurgists." A Labour Association, Le Mans (Sarthe). A panel and rules of association.

"Metallurgy." A Labour Co-operative Association, Nimes (Gard). Photographic views and history.

Charles Milde, Fils & Cie, Paris. Pamphlets, concerning the provident institutions of the firm.

"Mutuality." A Workingmen's Association to Contract for House Painting on a General Scale, Paris. A panel with graphics and medals.

"The Orphanage of Productive Co-operation," Paris. A synoptical table and pamphlets.

Pinard's Perfumery (Victor Klotz, successor), Paris. A panel explaining the firm's provident institution in favor of its employees.

"Tax Labor." A Journeymen Builders' Society of Productive Co-operation, Lyons. A panel.

"Photography." A Labour Association. A graphical chart. Synopsis of the co-operative organization of the society.

Patat & Sons, Paris. A panel.

"Progress." A Co-operative Association of Plate Glass Bevelers and of Plate Glass Polishers, Paris. A panel with statistics.

"Revival." A Society of Plate Glass Bevelers and Polishers, Paris. A statistical chart.

Rey, Louis, Paris. A panel explaining the profit-sharing system adopted by the firm.

"The Beehive." A Labor Association of House Painters and Glaziers, Paris. A synoptical chart.

Reint Stock Company of Clock-Makers, The, Paris. A panel with graphics.

Co-operative Society of Musical Composers, Paris. Rules of association of the society and circulars about its establishment. Specimens of printed music.

Lyonnese Saddlery's Co-operative Society of Workingmen, The, Lyon (Rhône). A panel.

Co-operative Society of Parquet-Flooring Finishers, Paris. A panel with statistics.

Society of the Wharf's Coal Heavers, The. A Labor Association, le Havre (Seine Inferieure). A panel.

French Co-operative Society of Ornament-Working and Decorating Sculp-

tors, The, Paris. An historical sketch of the society and panel with graphics.

Lyonnese Labor Association of Stuff and Cotton Printers, Lyons (Rhône). A panel with statistics.

Society for the Practical Studying of Profit Sharing, Paris. The collection of the "Bulletin of Profit Sharing," the works edited by the firm, a panel giving a comprehensive idea of the work done.

"The Miners' Mine." A Society of Montthieux, Saint-Etienne (Loire). A panel.

Lens Coal-Mining Company, The, Mr. Remuana, General Agent, Lens (Pas-de-Calais). Statistical charts, photos.

"The Sun" and "The Eagle" Fire Insurance Companies, Paris. A chart concerning the provident funds of the employees of the central office.

Tassart, Balas, Barbas & Cie., Paris. A panel showing the working of the profit sharing system adopted by the Firm.

Thuillier Fils Et Lassalle, Paris. A panel showing the working of the Firm's profit sharing system.

"Labour." A Co-operative Society Contracting for Wholesale House Painting, Paris. Graphics and documents.

Tulen, Charles, Paris. A panel on profit sharing.

Union of Smelters, The. A Labour Association of Montceau-les-Mines, (Saône et Loire.) Rules of association and by-laws.

United Locksmiths The, Paris. A synoptical chart. Medal.

Valme Brugniot & Cie, Maison Leclair, Paris. Rules and circulars. Panels with synoptical tables.

Workingmen's Glass Works, The, Paris. Graphics.

Vichery, Pierre Francois, a Neuville sous Montreuil (Pas-de-Calais). Monograph on small trades.

The Sanitary Service in Madagascar, Tanarive.

Panels containing samples of Microbe's culture and of various leavens prepared by the "Poulen Institute" of Tananarive.

A Chart of the Military Sanitary Settlements in Madagascar.

A Map of the Military Districts of Medical Attendance in Madagascar.

An Album with Photos from the Military Districts of the Medical Attendance in Madagascar.

Pamphlets on the Working of Medical Attendance in Madagascar during 1902.

GROUP 134.

- Central Association of the Co-operative Dairies** of Charente and Poitou, Niort (Deux Sevres). Pictures and views.
- French Railroads' Employees Mutual Credit Association**, Paris. A panel and notice.
- National Exchange of the French Socialistic Co-operative Societies**, Paris. Rules of association and by-laws, periodical bulletin and other documents.
- Federation Center of Popular Credit** in France, Marseilles. A collection of the publication and a panel.
- Co-operative Distribution Society**, The, St. Etienne (Loire). A panel.
- Friendly Society of Agricultural Credit**, The, Chartres. Graphics.
- "Parisian Thrift"**, a Co-operative Society Distribution, Paris. A panel, tracts and documents.
- "The Household"**, a Society of Distributive Co-operation, St. Denis (Seine). A panel and pamphlet.
- Federation of the Co-operative Dairies of the Oise District**, The, Paris. Rules of association and by-laws, statements and graphics.
- Federation of the Railways' Employees Co-operative Society**, The, Grenoble. A panel and books.
- Brotherly Society of the Auge Country**, The, Dives-a-Mer (Calvades). Pamphlets and album.
- Regional Group of the Isle of France, The, Mutual Credit Co-operative Association**, Paris. Pamphlet and chart.
- Co-operative Dairy of St. Hermine (Vendee)**. Documents.
- Lemercier, Marcel**, Secretary to the Eastern Railway Company, Paris. A pamphlet.
- "The Friendly Dwelling"**, Paris. Rules of association and by-laws.
- "The Provident"**, a Co-operative Bakery, at Uzos near Pau (Basses Pyrenees). Rules of association and other documents.
- Latin Quarter's Co-operative Dining Rooms**, Paris. Chart and pamphlets.
- World's Civil Service Co-operative Stores**, The, Paris. Chart and pamphlet.
- P. L. M. Railway Agents' Society of Co-operative Distribution**, The, Dijon. A hand-written document and panels.
- P. L. M. Railway Employees Co-operative Society**, The, Cluny (Saone-et-Loire). A panel and pamphlet.
- P. L. M. Railway Employees Co-operative Society**, The, Macon. (Saone-et-Loire). Graphical charts and books.

Soria, Lucien, Alforville (Jeine). A panel showing the working of the distributive Society.

Co-operative Union of the French Distributive Societies of Co-operation, Central Committee, Paris. A panel and books.

GROUP 135.

- "Alimentation"**, a Friendly Society against Labour Accidents, Paris. A panel.
- Haut Marnais of Paris, The**, a Friendly Society, with a Pension Fund and free Registry Office, Paris. A graphical panel, rules of association and by-laws.
- Chaptal College Amiable Society of Former Pupils**, Paris. Graphic and books.
- Amiable Association of the Employees of "The Phoenix"** a Fire and Life Insurance Company, Paris. A book.
- Amiable Association of Bank and Stock Exchange Employees**, Paris. A panel and rules of association.
- "Comptoir National d'Escompte"** of Paris Employees' Friendly Society, The, Paris. Charts, rules of association, statements, etc.
- Friendly Association of the Deaf and Dumb of the Champagne District**, The Reims. A panel with graphical tables.
- Deaf and Dumb of the Seine and Seine and Oise Districts' Friendly Society**, The, Paris. Rules of association and graphics.
- Friendly Society of the Bookkeepers of the Department of the Seine**, The, Paris. A panel.
- Association of the Employees of Angers**, a Friendly Society, Angers. Graphic and reports.
- Industrial and Commercial Travellers' Association**, a Friendly Society, Paris. A graphical panel and other documents.
- Sisterly Association of the Post Office Lady Clerks**, Rosny-sous-Bois (Seine). Rules of association and reports.
- Bordeaux Association of Officers and Persons of Similar States Belonging to the Army, to the Reserve and to the Territorial Forces**, Bordeaux (Gironde). A panel.
- Amiable and Philanthropical Association of People Born in the Gard District and Living in Paris**, The. Album and several documents.
- Friendly Society of Play Actors**, Paris. Annuals of the Association.
- Firemen's Friendly Society of Sainte-Saintes** (Charente-Inferieure). A panel and album.

- "The Time to Come."** A Provident and Friendly Society of Trade and Industry. Female clerks, Paris. A panel.
- Chatou's Future."** A Friendly Society. Chatou (Seine et Oise). Graphical panel, reports and albums.
- Clom, Maurice, Paris.** Works on Social insurance.
- Cozeray, L. A., Elementary Inspector** at Fleche (Sarthe). Historical and descriptive documents on the School Friendly Society.
- De Gnaux, Jean Baptiste Alfred, Paris.** A panel and documents on several Provident Societies.
- École Fund and Friendly Society of the XIIth Ward of Paris, The.** Town Hall of the XIIth arrondissement. Graphics.
- Épargne Bank of Angers, The (Maine & Loire).** A graphical panel, statements and other documents.
- Épargne Bank of Coulommiers, The (Seine & Marne).** A panel and album.
- Épargne Bank of Lyons, The, Lyon (Rhône).** Charts and sundry documents.
- Épargne Bank of Reims, The (Marne).** History, reports and directions.
- Épargne Bank of Sezanne, The (Marne).** A panel, photographs, notices, etc.
- Épargne Bank of Yvetot, The, Yvetot (Seine Inferieure).** Table and map.
- Épargne National Old Age Pensions Fund, The, Paris.** Panel, graphic and notice on the workings of the fund.
- Épargne Patronal Pension Fund in Favor of the Men Working in the Iron Works, Paris.** A panel, rules of association and other documents.
- Épargne Philanthropic Fund of Speedy Help of the C. Codoni's Firm, Paris.** A panel.
- Épargne Railway Clerks and Workmen Loan and Savings Bank, Tours (Indre & Loire).** A panel.
- Épargne Friendly Societies Syndicate of Reims Reinsurance Fund, Reims (Marne).** Graphic, rules of Association and statements.
- Épargne Stockbroker Clerks Pension Fund, Paris.** Table and album.
- Épargne Pension Fund of the Tissues and Textile Materials Trade and Industry's General Association for the Clerks and Workers of Both Sexes, Paris.** A panel and documents.
- Épargne Pension and Provident Fund for the Clerks of the Comptoir National d'Escompte de Paris, Paris.** A panel, rules of associations and statements.
- Pension Fund of the Employees of the Didot-Bottin Directory, Paris.** Regulations, report and table.
- Bank Clerks' Pensions Fund, Paris.** A panel and rules of association.
- Labour Pension Fund of the 1st Ward of Paris, Paris.** Rules of association, statements and a panel.
- Mutual Insurance Syndicate of the Iron Works of France against Labour Accidents, Paris.** A panel and pamphlet, table and paper.
- Mutual Insurance Syndicate of the Sugar Trade of France against Labour Accidents, Paris.** A panel and tract.
- Mutual Insurance of the Textile Trade of France against Labour Accidents, Paris.** A panel and tract.
- Labour Victim's Fund, Paris.** Documents.
- Chaufouton, Albert, Paris.** A book in two volumes on insurance.
- "The French State Railway," Paris.** Graphics and books on Provident Institutions.
- Chureau, Leon, Nantes.** A manuscript paper on French Friendly Societies.
- Permanent Committee of the Labour Accidents and Provident Insurance International Congress.** Books by the Congress and by the Permanent Committee.
- Marseilles Wharves and Warehouses Company, Paris.** A panel and the rules of association of its patronal institutions.
- Western Railroads Company, Paris.** A note on the company's provident and benevolent institutions.
- Paris Metropolitan Ry. Co., Paris.** Graphics, specifications and rules of association concerning the pension and provident funds of the company.
- Baccarat Cut Glass Manufacturing Company, Baccarat (Meurthe-et-Moselle).** A panel showing their Provident Institutions.
- Anzin Coal Mining Company, Anzin (Nord).** Graphic chart about the patronal institution of the company.
- "The Conservative."** A Mutual Life Insurance Company, Paris. Documents.
- "The Needlewoman."** A Feminine Society with a Pension Fund, Paris. A panel.
- Debraine Pierre I, Impasse des Ecoles, Chatou (Seine-et-Oise).** Reports and other documents on "The Future," a Friendly Society.
- Degas, Desire Ernest, a la Chapelle la Beine.** Tables and various documents on a great number of Friendly Societies.

Delie Valerie, Clermont (Oise). Monograph of a School's Friendly Society.

Delmas, Gabriel, Bordeaux. A panel describing "The Future of Friendly Societies," a daily paper of Friendly Propaganda and of Friendly Doctrines.

"The Widow's Mite." A League of the Employees of the Paris Board of Town Duties (Active Service), Paris. Rules of association and books.

"The Youth's of France Endowment Fund," Paris. A panel, rule of association and a number of its monthly paper.

Dupulich, Paul, Paris. A book.

Christian Emulation. A Friendly Society with a Pension Fund, Rouen (Seine Infre). A panel and book.

Japhet's Children. A Friendly Society. A panel and book.

"Thrift." The Insurance Company's Friendly Society, Paris. A book and an album.

"The Thrift of Thiais," Thiais (Seine). Rules of association, statements, etc.

"The Hope of Reims." A Friendly Society (Marne). A panel with graphics.

Escuyer, Jacques, Paris. A volume.

Halimbourg Akar's Stores, Paris. A panel describing the Firm's Friendly Society.

The Star, Marseille Bouche-du-Rhone. Volume and books, the work of St. Peter's United Workers' Friendly Society.

National Federation of the French Friendly Societies. Rules of Association and sundry documents.

Federation of the Tarn and Garonne's District Societies, Montauban (Tarn-et-Garonne). Panels, charts and other documents.

Fillot, Ricois, Lucet et Co., Paris. Panels, graphics and a collection of documents concerning the Provident Institutions of the "Bon Marche" stores.

"The Wood Flower." The Friendly Society of Pingault's Firm, Paris. A panel.

"The Ant." A Profit Sharing Society with its two branch establishments. "The Anthill," a Mutual Life Insurance Company and "The Real Estate Ant," Paris. A panel.

"La France Prevoyante" Pension Fund, Paris. "Provident France," An Old Age Pension Company. Rules of association and graphics.

"The Reims Brotherhood." The Employees of the City of Reims Philanthropical Association, Reims (Marne). A graphic.

"The Brotherhood" of the 19th Section of the Army's and Navy's Veterans. An incorporated Society, Paris. An album.

"Fraternity." A Friendly Society, Ferriere La Grande (Nord). Various documents.

"Nemours" (Seine et Marne). A panel and statements.

Gauvin, Paul, Paris. A work in two volumes, "Fire Insurance," The Inspector's Hand Book.

"The Great Cellar of Ledevois," Lodeve (Herault). Various documents.

Grillet, Louis, Rennes (Ille-et-Vilaine) Books.

Henry, Victor, Poissy (Seine-et-Oise) A book.

Institute of French Actuaries, Paris Panel, a collection of volumes.

Patronal Institutions of the Six Greater French Railway Companies, Paris Panels and books on the said institutions.

"Joan of Arc." A Rescue and Friendly Society, Rouen (Seine Infre). Panels.

"Provident Youth." A Friendly Society of Scholars of the District of Douai (Nord). Statistical panels, rules of association and notices.

Lefort, J, Paris. A Barrister to the Council of State and to the Supreme Court of Appeals. Volumes.

Lepine, Francois. An Inspector of Elementary Instruction, Aube (Aube). A volume.

Le Vasseur, A., & Co., Paris. A panel describing the patronal institutions of the firm.

National Confederation of Provident and Friendly Societies, Paris. A panel, a book and a file of the Society's Review.

Mame, Alfred, & Son, Tours (Indre-et-Loire). A panel showing the Firm's Provident Institution.

Firm of D. Voelcker-Coumes, The, Bayo (Meuthe-et-Modelle). Panels, graphics and other documents concerning their fund of assistance in case of sickness and their Friendly and Provident Society.

Marie, Leon, Paris. Volumes and photographs.

"The Marseillaise." A Society for Old-Aged Pensions, Marseille (Bouche-du-Rhone). Rules of association and other documents.

Board of Trade, Industry Posts and Telegraph. Directorate of Social Insurance and of Provident Institution, Paris. Collection of the laws concerning common savings banks and the

general statistics on their working. Cartograms and other documents.

Commercial Mutuality." A Provident Society, Paris. A panel and volumes.

Fraternal Mutuality," Paris. A panel.

Isere and Isere Districts Maternal Mutuality, The, Vienne (Isere). Documents.

Mutual Insurance Co., The, Against Labour Accidents. Graphical charts and documents.

strict of Villeneuve Sur Lot Schools. Friendly Society, (Los-et-Garonne). Various documents.

colas, Eugene, Barrister to the Court of Appeal (Nancy) (Meurthe-et-Moselle). A panel.

change of the French Railways, Paris. Graphics.

nk and Stock Exchange Clerks' Orphan Asylum, Paris. A panel, a book and other documents.

ance Primary Institution's Orphans' Asylum, Paris. Graphics and yearly statements.

ree Bread." A Friendly Society Paying in Kind, Reims (Marne). A panel and notice.

ench Perfumery and Soap Making Trade. A society for Old Age Pensions. Levallois-Perret. A panel.

he Phoenix." A Life Insurance Company, Paris. The employees' savings bank.

at, A., et Sons, Paris, et Soissons (Aisne). A panel and volumes.

he Poitevine." A Friendly Society Giving Old Age Pensions, Paris. A panel, books and tracts.

adelle, Joseph, Toulouse. A collection of ten studies on social questions, mutuality questions, etc.

oresight." An Insurance Company with fixed premiums, Paris. Graphics, pamphlets and various documents.

oresight." The Friendly Society No. 556 of the French Western Railway Company's employees, Clichy (Seine). A graphic.

oresight." A Friendly Society Giving Old Age Pensions, Town-Hall of Vesinet (Seine-et-Oise). Pamphlets, graphics and photos.

ommercial Foresight," Paris. Books and chart.

he Friendly Foresight of Rouen," Rouen (Seine Infre). Rules of association and statements.

oresight." A French Mutual Life Insurance Company, Paris. A panel and other documents.

he Foresight of Reims." A Friendly Association of Girls and Married La-

dies, Reims (Marne). Panels, rules of association and statements.

Rame, P. C., Sannois (Seine-et-Oise). Numerical tables.

Rochetin, Eugene, Paris. Books and pamphlets about mutual and reserve societies.

"La Saint Michel." Benefit Society of the Confectioners, Paris. A table and regulations.

"La Sauvegarde." Civil Association of Mutual Relief, Paris. A table, graphics, regulations and various documents.

"La Securite Des Familles." Benefit Society, Paris. A table and book.

"La Solidarite." Benefit Society, Reims. Graphical tables and note.

Friendly Reserve Society of the Prefecture de Police, Paris. Table, pamphlet and graphics.

Perambulating Post Office Clerks' Friendly Society, The, Paris. A graphic and rules of association.

Amiable and Philanthropical Society of Saone et Loire, The, Paris. The Society's Annual.

Clothing Trades Employees' Society, The, of Paris. Rules of association and notice.

Paris Men Cooks' Society, The, Paris. Panels and diplomas.

Friendly Societies Anti-Tuberculosis Dispensatories, "Emile Loubet's Foundation," Paris. A panel.

Excise Employees' Fraternal Society, Paris. A panel, a graphic and rules of association.

Louvres' Society, Paris. A panel describing the provident institutions of these stores.

Municipal Friendly Society of the First Ward of Paris. A panel, rules of association and other documents.

Arsenal, The, and Notre Dame's Wards Municipal Friendly Society. Town Hall of the IV Paris Ward, Paris. A panel.

Ninth Ward of Paris, Municipal Friendly Society, Paris. Statements.

Eleventh Ward of Paris' Municipal Friendly Society. A panel.

Fifth Ward of Paris' Municipal Friendly Society and Superannuation Fund, Paris. A panel, rules of association and statements.

Alsatian and Lorrainer Provident and Friendly Society, Paris. A panel.

Provident and Friendly Society of the Clerks and Workmen belonging to the Leclaire Firm, Paris. A panel, photos and the bust of Leclaire.

- Provident Society of the Galle Firm,** Paris. Rules of association and other documents.
- Old Age Provident Society, Marseilles** (Bouche du Rhone). A panel.
- Puteaux Workshops' Provident Friendly Society,** Puteaux (Seine). A graphical panel and the memorial handbook.
- Commercial Travellers' Friendly and Provident Society,** Paris. A panel.
- Society of Say's Sugar Mills and Refineries, Ltd.,** Paris. Documents.
- Municipal Schools' Friendly Society and Superannuation Fund,** Saint Denis (Seine). A panel.
- Twentieth Ward of Paris Schools' Friendly Society and Superannuation Fund,** Paris. A panel, rules of association and sundry documents.
- Two Sub Districts of Arras Schools' Friendly Society and Superannuation Fund,** Arras (Pas-de-Calais). A book containing all documents concerning the society.
- Law Schools of Rouen's Friendly Society and Superannuation Fund,** Rouen (Seine Infre). A panel and rules of association.
- Schools of the Aurillac's District Society and Superannuation Fund,** Cantal. Sundry documents.
- "The Scholars' Friendly Society of Champigny sur Marne."** A Friendly Society, Champigny-s-Marne (Seine). Rules of association and graphic charts.
- Friendly Society No. 128, Villeurbanne** (Rhône). Documents.
- Friendly Society Giving Help in Kind,** Marchands Blois (Loir-et-Cher). Rules of association.
- Friendly and Provident Society of the Municipal and Communal Services of France's Employees,** Paris. A panel, rules of association and the monthly bulletin.
- Seine Lamp-Lighter Friendly Society and Superannuation Fund,** Paris. A chart and rules of association.
- Friends of Mankind's Friendly Society,** Paris. An album and pamphlets.
- Old Army and Navy Soldiers, The.** A Friendly Society, Paris. A chart.
- North of France. Old Soldiers' Friendly Society,** Lille (Nord).
- Nineteenth Ward of Paris' Friendly Society,** Paris. Graphics.
- Friendly Society of Avon (Seine-et-Marne).** A chart and other documents.
- United Workers of the Bar sur Seine Districts' Friendly Society,** Bar-sur-Seine (Aube). Panels, graphics, rules of association, and album.
- Friendly and Provident Society of the City of Bar le Duc, Bar le Duc** (Meuse). Graphics, album and various documents.
- Firm of Achille's Friendly Society,** Paris. A panel.
- Friendly Society of Boulogne sur Seine,** (Seine). A chart.
- Corrigian Country Roads Services Road Members' Friendly Society,** Tulle (Correze). A chart, rule of association and other documents.
- Corporation of Coopers and Collarmen.** Friendly Society, Reims (Marne). Graphic.
- Seine Court of Trades Clerks' Friendly Society,** Paris. A chart and rules of association.
- Bookselling Trade Clerks' Friendly Society,** Paris. A panel, volumes and rules of association.
- Warehousemen, Porters and Similar Callings Friendly Society,** Paris. A panel.
- Cashier Clerks and Collecting Clerks** for the Paris Corporation Friendly Society, Paris. Charts, pamphlets and reports.
- Commercial Travellers and Clerks of Nancy's Friendly Society,** Nancy-Meuthet-et-Moselle. Notes and various documents.
- Friendly Society of Hallencourt (Somme).** Tables, regulations and a note.
- Amiable Friendly Society of la Montagne Saintse Genevieve,** Paris. Rules of association, bulletin and other documents.
- "Agricultural Mutuality."** A Friendly Society, Monbequi (Tarn et Garonne). A panel.
- Clichy's United Workers Friendly Society,** Clichy (Seine). A chart, rules of association and directory.
- Workmen of Enauld & Co's Factory** Friendly Society, Montrouge (Seine). A chart.
- Orleans Railway Company's Clerks and Workmen Friendly and Provident Society,** Paris. A chart, rules of association and statements.
- Tobacco Factory Male and Female Workers' Friendly Society,** Toulouse. Rules of association and sundry documents.
- Firm of Leopold Brot and Son's Personnel's Friendly Society,** Paris. A panel.

o-Called "Philadelphia" Friendly Society of Saint Germain en Laye (Seine-et-Oise). A chart.

Pholsters' Friendly Society, Paris. Synoptical charts.

riendly Society of Saint Jean de Grisoles. A panel.

he So-Called "St. Romain's" Friendly Society of Sevres (Seine-et-Oise). A manuscript register.

St. Vincent De Paul's" Friendly Society, Montauban (Tarn-et-Garonne). A table.

riendly Society of Voigne aux Bois (Ardennes). A synoptical chart, statements and other documents.

raternal Union or Primray Instruction Societies, Paris. Rules of association, reports.

raternal Union of the Paris and Seine Postmen, Paris. A chart and an album.

ational Savings Bank of the Post and Telegraph's under Secretary of States' Office, Paris. A chart and documents.

eneral Syndicate of Protection against Accidents of Labour to the Building Trade and to the Public Works, Paris. A chart and pamphlets.

own of Charters Workingmen Friendly Society, Chartres (Eure-et-Loir). Graphics, statistical charts and the badge of the society.

The Guardian." A Provident Society for the Post Telegraph and Telephone, Paris. A pamphlet.

Union." A Company of Insurance against Fire, Paris. A chart and books.

Chambery Union." A Friendly Society giving Old Age Pensions, Chambery (Savoie). Graphics, photos and book.

ork Butchers' Union. A Friendly Society, Paris. A statement.

nion of Trade. A Friendly Society. A chart.

nion of the Commission and Export Trade's Employees, Paris. A panel and books.

nion of Feeamp (Seine Infre). A chart.

raternal Union." A Society of Old Age Pensions, Paris. A panel and various documents.

omestic Servants' Fraternal Union. A Friendly Society, Paris. Rules of association and annual.

mployees of Heavy Cartage Brotherly Union, Paris. A chart and a book.

ove Makers' General Union, Paris. A chart.

Friendly Societies of Maine-et-Loire's General Union, Angers (Maine-et-Loire). A panel.

Medical Union of the Members belonging to the Friendly and Provident Societies and to the Superannuation Funds of the Seine District. A chart.

Women of France's Friendly Association, Paris. A chart, rules of association and sundry documents.

Union of the Incorporated Old Age Pensions and Friendly Societies of the First College. Various documents.

Union of the Old Age Pensions and Friendly Incorporated Societies of the Second College, Paris. Rules of association and a statement on its situation.

Union of Friendly and Provident Societies of the Charente District, Cognac (Charente). Rules of association and statements.

Union of the Charente Inferieure District's Friendly Societies, Saintes (Infre). A chart, a volume and a collection of the Union Bulletin.

Union of the Eure and Seine Inferieure District's Friendly Societies, Rouen (Seine Infre). A book.

Souvigny Workingmen's Union. Rules of association and statements.

"The Workingmen's Union." A Friendly Society, Reims (Marne). Graphical chart.

Union of the Workingmen Making the Tour of France, Paris. A graphical and various documents.

Vauzelle (Paul) Cravant (Loiret). Pamphlets on Friendly Societies.

Vermont (H) (Seine Infre). A book.

GROUP 136.

Fraternal Association of Employees and Workmen of the French Railroad Companies. Paris. Various documents.

Barraud & Bauhain, Paris. Plans and documents.

Baudran, G., Dr., Beauvais. Pamphlets.

Bliaulte, E. (Architect). Paris. Plans and elevation of a telephonic club.

Cacheux, Emile, (Architect). Charts, plans and other documents.

Savings Bank of Beziers. Plans, photographs and specifications.

Provident and Savings Bank of the Compiegne sub District. Plans, drawings, photographs and pamphlets.

Carmichael & Cie. A panel.

"The Fireside." A Co-operative Association for the Building of Workmen's

- Dwellings, Sant Denis (Seine). Specification, plans, photos and a model on a reduced scale.
- "The Homestead and Fireside."** A Joint Stock Company for the Building of Low Priced Dwellings for Workmen, Orleans. Plans and specification. Sundry documents.
- "The Cheap Lodgings."** Departmental Building Committee. Paris. Documents.
- De Contades (nee de Broc Countess), Angers.** Plans of 36 houses for work people.
- Baccarat Cut Glass Manufacturing Co., The, Baccarat (Meurthe-et-Moselle).** Plans and prospective views.
- Ch. Driessens (Auguste Hyppolyte), dit, St. Denis Seine.** Panels.
- "The Household."** A Corporative Building Society, Suresnes. Plans and photos.
- Fauconnier, Adrien Rene (Architect), Paris.** Frames.
- Foundries and Rolling Mills of Harfleur, Felix Hubin, Paris.** A chart.
- "The Fireside."** A Co-operative Joint Stock Company for the Building of Cheap Dwellings. La Garenne Colombe (Seine). Several frames.
- Gillott, Auguste (Architect), Paris.** Panels.
- Gire, Jules, Architect, Le Puy.** Plans for a Workingmen Model Tenement and for a Moderately Priced Dwelling. A manuscript paper.
- Widow Guffroy and Minne, The, Paris.** A chart and monographic views.
- Guyon, Georges, Architect, St. Maurice.** Plans for workmen's dwellings.
- "The Real Estate of La Magdeleine."** A Joint Stock Co-operative Company to Build Cheap Dwellings for the Workmen of Piat's Factory, Villeneuve St. Germain pres Soisson (Aisne). A chart.
- Legras, Francois Theodore, Paris.** Documents.
- Board of Trade, Industry, Post and Telegraph Directorate of Social Insurance and Providence, Paris.** Books and documents.
- "The Mutual Dwelling."** A Joint Stock Company for the Building of Cheap Dwellings, Paris. Plans and documents.
- Senet, Henri, Architect, Paris.** Plans and documents.
- Co-operative Cheap Dwellings Joint Stock Company, The, Paris.** Plans, drawings and specifications.
- Post Del Arche's Cheap Dwellings Joint Stock Company, The, Pont del Arche (Eure).** Photographs, plans and notes.
- Valenciennes Workmen's Dwelling Joint Stock Company, The, Valenciennes.** Plans and drawings of three groups of workmen's dwellings built by the society.
- Bordeaux Society for Cheap Dwellings, Bordeaux.** A chart and a graphic.
- Cheap Dwellings Credit Society, Paris.** A chart.
- French Society for Cheap Dwellings, Paris.** A panel.
- Seine Society of Dwellings, Paris.** Plans and documents.
- Passy-Auteuil Society for Workmen's Dwellings, Paris.** A chart.

GROUP 137.

- French Youth's Temperance Association, Paris.** Several charts and other documents.
- Berlin Freres, Paris.** Books and a chart on sanitary science.
- Edouard Cornely et Co., Paris.** Various publications.
- "The Blue Cross."** A French Society of Temperance, Paris. Anti-alcoholic charts, posters and literature.
- Delegrave, Charles, Paris.** Collection of charts on alcohol.
- Emile Deyrolle's Sons, Paris.** Anti-alcoholic mural charts.
- National Confederation against Alcoholism.** A French Society of Temperance. Chart, newspapers, tracts, etc.
- Leclerc Max et Bourrier, Paris.** Books and documents.
- Nathan, Fernand, Paris.** Volumes and charts concerning the abuse of alcohol and tuberculosis.
- Bordeaux Society of Temperance Public Houses, Bordeaux.** A panel.
- "Prosperity."** A League Against the Abuse of Alcohol, Paris. Charts and tracts.
- Versailles Temperance Dining Rooms** The, Versailles. Graphical charts.
- "The White Cross."** A Temperance Society. Various documents.
- Female Union against the Abuse of Alcohol, The (M. George Barbey, General Secretary), Paris.** Charts and various documents.
- Paris General Administration of Public Assistance (M. Mesureur, Superintendent).** Documents.

GROUP 138.

- Central Union of French Young Men's Christian Association, Paris.** Photographs, charts and tracts.

harlemagne Public Schools Former Pupils' Friendly Association, Paris. A panel and a pamphlet.

urgot Schools Former Pupils' Friendly Association, Paris. Graphics, charts, annuals, bulletin and statements.

riendly Association of Exhibiting Workmen, Clerks and Inventors of the Seine Inferieure's District, Rouen. A panel.

ommercial School of Paris Former Pupils' Association, Paris. A chart and other documents.

ssociation for the Education and Patronage of Young People, Established by Teachers, Town Hall of the 11th Ward. Charts and other documents.

ssociation Established to Help French People to Procure Free Situations for Themselves Abroad and in the Colonies, Paris. A chart.

ducational Press Members' General Association, Paris. Books, pamphlets and other documents.

hilotechnic Association, Paris. A graphical table and various documents.

ssociation for the Apprenticing and Patronage of Orphans of both sexes, Paris. Sundry documents.

olytechnic Association for the Development of Popular Teaching, Paris. Graphical tables and documents.

usseau and Hipp, Paris. Documents bearing on the institutions established in favor of the firm's employees.

Future Times. A Shooting Society (M. Baul; Lefevre, Chairman and Founder), Paris. Tables and documents about the society.

La Bastidienne. An Athletic Society, Bordeaux. A graphical table.

opular Library of the Friends to Education of the Twelfth Ward, Paris.

ourlet, Carle, Paris. Charts and various documents.

rovident Society for the Employees and Agents of the "Societe Generale" of Paris. Graphical chart showing the operations of the society since its establishment (1864) and giving information on the institutions established.

hatellerault Catholic Workingmen's Club (Vienne). A chart and documents.

asons and Stone Cutters' Club, Paris. A chart and several albums.

entral Committee of the Patronage and Provident Institutions, Established in Favor of the Youth of France, Paris. Tables, synopses and notices.

accarat Cut Glass Manufacturing Company, Baccarat (Meurthe-et-Moselle). A chart.

Little Sisters of the Poor of St. Vincent de Paul's Society, Paris. Charts.

Trade Arbitration's Court of Nimes (Gard). A chart of the competitions between apprentices.

"Co-operation of Ideas." A People's University, Paris. Journals, bulletins.

"The Defenders of Paris." A Society of Military Instruction, Paris. A chart and the "Golden Book".

Delie, Valery, Schoolmaster, Clermont (Oise). A monography on Friendly Societies.

"Our Lady of Angels." A Professional School of Printing, Autun (Saone-et-Loire). Monography and specimens of the work done by the pupils.

Spinning Mills, Rope Walks and Weaving Mills of Angers. A Joint Stock Company. A chart.

Oissel Spinning Mills. A Joint Stock Company of Oissel (Seine Inferieure). Graphical tables and various documents on the patronal institutions of the firm.

Fricotte, Louis Alexander, Schoolmaster at Hendricourdt via Etrepagny (Eure). Various documents.

Gournay, Charles, President of the Patronage, Le Portel (Pas-de-Calais). Graphical tables, several photos.

"Les Gravilliers." A Patriotic Society for the Teaching of Shooting and Military Drill, Paris. A chart and the "Golden Book."

Grillet, Louis, Inspector of Labor, Rennes (Ille-et-Vilaine). Various documents.

Group of Initiative for Advancing Social Education, Paris. Tables, photographs and various documents.

Guyot, Yves, Paris. A book.

Brothers of the Christian Schools' Institute, Paris. Documents and various information.

"The Vosgian Youth." An Association for Popular Teaching, Epinal (Vosges). Documents, tables, manuscripts and various objects.

Purchasers' Social League, Paris. Reports, pamphlets, etc.

Magasin Pittoresque. An Illustrated Magazine, Paris. Various documents. Collection of the magazine.

Mirrors and Chemicals Manufactory of Saint Gobain, Chaupy and Cirey-rus-des Saussaies, Paris. Chart and a notice.

Marcard, Ernest, Manufacturer, Niort (Deux Sevres). Panel.

Michaux P., Hospital Surgeon, Paris. Chart and pamphlets.

- Institution of Workingmen's Catholic Clubs,** Paris. Chart.
- "The Work of Rescue,"** Paris. Various documents.
- Post and Telegraph Agents Orphans' Asylum,** Paris. Charts and a book.
- Choral Society of Fourqueux (Seine-et-Oise),** Graphical table and several registers.
- Pinaud's Perfumery, Victor Klotz, Successor,** Paris. Chart relative to the firm's provident institution in favor of its staff of employees.
- Auteuil and Point on Youth's Patronage,** Chart.
- Joan of Arc's Patronage and so-called "Union de l'Île St. Louis,"** Young Men's Club, Paris. Notice.
- Saint Honore D'Eylau's Patronage,** The, Paris. Synoptical chart.
- Saint Louis Patronage,** The, Brest. Chart and a notice.
- Petit, Philippe, President of the Courbevoie Patronage,** Courbevoie (Seine). Chart and documents.
- French Anti-Slavery Society,** Paris. Map and documents.
- Society for the Improvement of the Condition of Women,** Madame Maris Deraisme, President, Paris.
- Society for Social Education,** Paris. Graphical charts and various documents.
- Society of Studies and Correspondence,** Paris. A chart, photograph and various documents.
- Saint Nazaire Society for Popular Education,** Saint Nazaire. A chart.
- "The Cornelious,"** A Literary and Popular Society, Paris. A chart and an album.
- National Society for the Encouragement of Good Deeds,** Paris. A chart.
- National Society of Studies for Social Education,** Paris. Notices and books.
- Society of Educating Parents,** Paris. Various documents.
- Society for the Patronage of Apprentices and of Young Employees of Both Sexes, in the Ninth Ward,** Paris. Statements on the society, photos.
- Society for the Patronage of the Apprentices of the Seventeenth Ward,** Paris. A pamphlet and various documents.
- Lay Patronage Society of the Second Ward,** Paris. Photos and various documents.
- Tailors of Paris. Philanthropic Society.** A chart.
- Popular Society of the Fine Arts,** Paris. A chart.
- Society of the Rosieres Factories at Rosieres (Cher).** Notice on the Rosieres Foundries' Institution in favor of the working people.
- Union of the Philotechnic Associations,** Paris. A chart.
- Musical Union of St. Denis, St. Denis (Seine.)** A chart.
- Culinary and Victualling Philanthropic Union,** Paris. Synoptic charts, pamphlets.
- Union of French Athletic Society,** Bordeaux. A synoptical chart.
- Union of the Regimental Societies of** Paris. A chart.
- Vibert, Paul,** Paris. Books and pamphlets.
- Volunteers of the Fourth Ward,** Paris. Photos and documents.
- Refuge Asylum, Agricultural Colony and Patronage of Rouen (Rouen).** Statements of the Institution from the year 1848.
- "St. Leonard's Asylum," Couzou-Mont d'Or (Rhone).** Chart, table and photographs.
- "Relief by Labour" (Mamoz's Foundation),** Paris. A chart and a tract.
- Association for the Education and Patronage of Youth (Established by Schoolmasters),** Paris. Town Hall of the Eleventh Ward. A panel and various documents.
- Valentin Haüy's Association for the Welfare of the Blind,** Paris. Album and books.
- Board of Charity of the Town of Nancy.** Pamphlets and various documents.
- School Fund of the Sixth Ward,** Paris. Town Hall of the Fifth Ward. A chart and other documents.
- Committee for the Defense and Protection of Children Brought Before the Court,** Marseilles. Charts and photographs.
- Committee of the Defense of Children Brought Before the Court,** Paris. Books.
- Congress of Public and Private Assistance.** International Committee. Paris. A chart.
- Day Nurseries of Argenteuil (Seine).** Charts, photos and various documents.
- International Committee of the Congress as of Public Assistance and of Private Charity,** Paris. Chart.
- La Bastide Day Nurseries,** Bordeaux. A chart.
- Bischoffsheim's School,** Paris. Chart, samples of needlework and of linen drapery.

Federation of the Bordeaux Patronages and School Colonies, Bordeaux. Photos, synopsis and various documents.

Ferdinand Drayfus, Paris. Books.

Lahnemann's Hospital, Neuilly-sur-Seine. Plan and statistics.

Saint Margaret's Hospital and Asylum of Sceaux (Seine). Plan, photos.

Paris Institute for Stammering People, Paris. A statistical table.

Female League of Mothers of Families, Paris. Box containing linen and articles for dressing wounds.

Paternal League of the Children of France, Paris. Chart and an album.

Home Office. Penitentiary Administration, Paris. Charts, statistics and synopsis, pamphlets and various documents.

Home Office, The, Direction of Public Health and Assistance. Superior Council of Public Assistance of the Proceedings. Bound volumes.

Assisted Children of France, The. Charts, tables.

First Chart: The Reason Why Assistance Should Be Given Foundlings, Orphans, Destitute Children, Morally Destitute Children, Victims or Perpetrators of Crimes and Offenses against the law.

The Monthly Price of Pension at the Age of Two.

The Average Savings from 13 to 20 Years of Age.

The Exceptional Placing of Children: (a) A Hospital. (b) An Orphanage. (c) A Reformatory School. (d) A Penitentiary Establishment. (e) An Industrial Establishment.

The Children's Sex, Age, Civil Condition Rate per 10,000 Inhabitants from 1816 to 1901.

Second Chart: The Mortality of the Assisted Children of France during the First Year in 1828, 1858, 1860, 1899, 1900, 1901 and 1902.

Third Chart: The Causes of the Mortality Amongst the Assisted Children of France in 1899.

Fourth Chart: The Causes of the Mortality Amongst the Assisted Children of France in 1901.

Fifth Chart: The Causes of the Mortality Amongst the Assisted Children of France in 1901.

Notices on the Educational Institution for the Deaf and Dumb.

Twenty-Four Designs Drawn by the Pupils of the Chambery National Institution for the Deaf and Dumb. Notice and chart on the Bordeaux

National Institution for Deaf and Dumb Women. Two Panels Containing the Photographs Relative to the Bordeaux National Institution for Deaf and Dumb Women.

Charitable Institutions of the Bordeaux Night Refuges, A. and N. Brandenburg, Bordeaux. Various documents.

Institution for Destitute Children, Bordeaux. Graphical Chart, views and photos.

New Institution of Parisian Day Nurseries, Paris. A chart.

Philanthropic Institution of the Gardens for Working People, Sceaux. Chart, synopsis, plans and photos.

People's Soup Kitchen of the Third Ward, Paris. A chart and the "Golden Book."

Charitable "Outfits" Institution, Paris. A chart and various documents.

Montmartre Cloak Room Institution. The Montmartre Drop of Milk, Paris. Various documents.

Central Office of the Bordeaux Charities, Bordeaux. Charts and a volume.

Jewelling, Watchmaking, Goldsmiths' and Similar Trades Orphanage, Paris. Chart and pamphlet.

Bank and Stock Exchange Clerks' Orphanage, Paris. A chart and notice.

Orphanage of Elementary Education, Paris. Bulletin of the Institution.

Masonic Orphanage, Paris. Photos and pamphlets.

Patronage of Childhood and of Youth, Paris. A chart and various documents.

Levallois-Perret Patronage for Infants, Levallois-Perret. Various documents and photos.

Family Patronage, The, Paris. Various documents.

Viscount Pierre De Pelleport-Burete, Bordeaux. A volume entitled "The Directory of Bordeaux."

Henri De Rothschild, Paris. Various documents.

Society of Assistance to the Blind, Paris. Charts and various documents.

Society of Assistance to the Orphans of the National Printing Office, Paris. A synopsis and annuals.

Society for the Paternal Assistance of Children Employed in the Artificial Flowers and Feathers, Paris. Synoptic chart and volumes.

Society for Assistance by Labor, Paris. Chart.

Society of Day Nurseries, Paris. Sundry charts.

Children's Dispensary of the Eleventh Ward, Paris. A chart and various documents.

International Society for the Study of the Questions of Assistance, Paris. Various documents.

Society of the Seine Orphanage, Paris. Charts.

Society for the Patronage of the Young Prisoners and Released Convicts of the Seine District, Paris. A chart.

Society for the Patronage of Released Convicts, Bordeaux. A synoptic chart, volumes.

Society for the Patronage of the Protestant Released Convicts, Paris. Charts and various documents.

General Society of Prisons, Paris. A chart, volumes.

Society for the Protection of the Alsaciens-Lorrains, having Remained French, Paris. A collection of statements.

Society for the Protection of Volunteers, brought up under Administrative Guardianship, Paris. A chart.

Society of the Plossis-Piquet Asylum, Paris. Charts, photographs and various documents.

Society for Reintegrating Alsations and Lorrainers, Paris. Chart.

Society of Visitors for the Salvage of Needy Families, Paris. Chart and various documents.

Charles Strauss, Paris. A volume.

Union of the Women of France, Paris. Charts, photographs and various documents.

French Union for the Salvation of Childhood, Paris. Charts and various documents.

Union of the Patronage Societies of France, Paris. Statistical chart and panel.

Town of Dijon's Co-operation, Dijon (Cote d'Or). Various documents.

GROUP 140.

Alliance for the Progress of Social Health, Paris. Rules of association, congress pamphlets.

Dehaitre, Fernand, Paris. Chart of some apparatus of prophylaxis against infectious disease.

Fauchon, Charles, Dr., Orleans. Tracts.

Lefargue, Georges, Paris. Tract.

Le Blanc, Jules, and Son, Paris. Vapour and hot air baths, apparatus for disinfecting. (Jules Le Blanc's Patent.)

Lede, Fernand, Dr., Paris. Statistical chart on the protection of young children.

Lion, Alexandre, a St. Mande. An incubator for prematurely born babies.

Bordeaux Charitable Institution for the Giving of Cheap Shower Baths, Bordeaux. Graphical chart.

Charitable Institution of Dispensaries, Sanatoria and other like establishments for the cure of Tuberculosis in the Reims Sub District, Reims (Marne). Documents.

Petit, Eugene, Pierre, Paris. Model on a reduced scale for a village of Family Sanatoria.

Peyron, Jean Pierre, Dr., Versailles. A book.

Female Disinfecting Company, Paris. Disinfecting apparatuses, and anti-septic products.

French Society for Sanitary Cleaning by Vacuum, Taupenot, Soulie Cottineau, Jouve and Co., Paris. An apparatus for experiments, plan of installation and photographs.

Verhaeren, Doctor, Algiers. Views and plan of the Birmandres Sanitorium of Algiers.

FRENCH COLONIES.

Madagascar. Public Health Service of Tananarive. Some documents.

GROUP 141.

Badge of Paris City Councillor.

Scarf of Paris City Councillor.

Medals of the City of Paris.

Medal of Drawing. Teaching, by Bottee.

Medal of the Central Market, by Bovy.

Medal of the Slaughter-House at La Villette, by Bovy.

Medal of the Reconstruction of the City Hall, by Chaplain.

Medal of the City Council, by Chaplain.

Medal Commemorating the use of Balloons for Defence of Paris, by Chaplain.

Medal of Victor Hugo's Centenary, by Chaplain.

Medal of Saint Peter's of Montrouge, by Degeorges.

Medal of "The French Republic and the City of Paris" (by Daniel Dupuis).

Medal of Saint Joseph's Church, by Daniel Dupuis.

Medal of the Eiffel Tower, by Le villain (F).

Medal of the City of Paris, by Prud'homme (G. H.)

Medal of the Commissions of Public Hygiene and Health, by Roty.

Official Records of the Festivals Organized by the City of Paris.

Visit of the Officers and Sailors of the Russian Mediterranean Squadron.
 Inauguration of the new buildings of Estienne School.
 Visit of T. T. M. M. the Emperor and the Empress of Russia.
 Reception of Doctor Friedt of Nansen.
 Inauguration of the Historical Museum and Library of the City of Paris.
 Inauguration of the Henry Cernuschi Museum.
 The Festival of Youth.
 Inauguration of the Republic Monument, on Nation Square.
 Inauguration of the New Buildings of Jean Baptiste Say School.
 Reception of the Members of the International Association of Academies.
 Voyage of the Delegates of the City Council to the Federal Festivals at Prague.
 Celebration of Mickeleys Centenary.
 Celebration of Victor Hugo's Centenary.
 Budget of the City of Paris from 1798 to 1900, by G. Cadoux.
Department of the Libraries. A Plan Showing the Municipal Libraries of the City of Paris.
the City Commission of "Old Paris."
 Records of the Commission of "Old Paris."

DEPARTMENT OF THE FINE ARTS:

I.—Sculpture.

(Numbered for Identification.)

1. "Diana the Huntress." Plaster statue by G. Bareaux.
2. Victor Hugo (part of the alto relieve "the poet's vision"), a plaster bust, and a photograph of the whole work, by Y. Bareaux.
3. "Spring" (plaster statue), by Beguine.
4. "The Herald at Arms" (plaster statue), by Carles.
5. "The Spring" (La Souree) (plaster statue), by Causse.
6. "Fugit Amor" (plaster statue), by Dame.
7. "Herald at Arms" (plaster statue), by Guilbert.
8. "The Ivy" (plaster statue), by Moncel.
9. Joan of Arc, plaster statue, by Pechine.

10. The Echo of the Woods, plaster statue, by Ple.

II.—Engravings.

(Numbered for identification.)

11. "Music Through the Centuries," aquafortis engraving, by Barbotin after the ceiling by Gervex, at the City Hall.
12. "The Steel Vault," aquafortis engraving, by Champollion after the decorative panel, by J. P. Laurens, at the City Hall.
13. "The Defence of Pantin," two aquafortis engravings, by Deblois after the painting by Schommer, at the Town Hall of Pantin.
14. The Entrance of Louis XI into Paris, aquafortis engraving, by Deblois after the decorative panel by M. Tattegrain, at the City Hall.
15. "The River Harne at Champigny," aquafortis engraving, by Gravier after the ceiling by M. Bellet, at the City Hall.
16. "Hymn of the Earth to the Sun," aquafortis engraving by Greux, after the ceiling by M. George Bertrand, at the City Hall.
17. "The Triumph of Art," aquafortis engraving, by Jules Jacquet, after M. Bonnat's ceiling, at the City Hall.
18. "The River Seine Near Ju-Mieges," aquafortis engraving, by Mallet, after the decorative panel by Pelouse, at the City Hall.
19. "Etienne Marcel Protects the Dauphin," lithography by Maurou, after the decorative panel by M. J. P. Laurens, at the City Hall.
20. "The Apotheosis of Science," aquafortis engraving by Mordant, after M. Besnard's ceiling, at the City Hall.
21. "Victor Hugo Offers His Lyre to the City of Paris," aquafortis engraving, by Waltner, after the ceiling by Puvis de Chavannes, at the City Hall.

DEPARTMENT OF THE HISTORICAL WORKS.

I.—General History of Paris.

1. Introduction to the General History of Paris.
2. Historical Topography of "Old Paris."
3. "The River Seine."
4. "Paris and its Historians in the 14th and 15th Centuries."
5. "The Old Libraries of Paris."

6. "The Manuscripts Department of the National Library."
7. "The Arms and Bearings of the City of Paris."
8. "Etienne Marcel, Provost of the Merchants (1354-1358)."
9. "A Plan of Restitution."
10. "The Counters of the Parisian Sherifffalty."
11. "The Book of Trades, by Etienne Boileau."
12. "The Trades and Corporations of the City of Paris."
13. "The Registers of the City Office."
14. "The General Cartulary of Paris."
15. "The Book of Epitaphs of Old Paris."
16. "The Bastille."
17. "The Law Faculty of the University of Paris in the 15th Century."
18. "A Collection of Parisian Inscriptions (1861-1891)."
19. "Atlas of the Old Plan of Paris."
20. "Les Lettres De Cachet," by Funck-Brentano.

II.—Paris During the Revolution.

21. The State of Paris in the year 1789.
22. The Municipal Staff during the Revolution.
23. "The Acts of the Commune of Paris during the Revolution."
24. The Counter-Revolution Club during the Revolution."
25. Paris under the Thermidorian reaction and during the Directory.
26. Paris during the Consulat.
27. The National Volunteers during the Revolution.
28. History of the Building where the Parliamentary Assemblies of the Revolution held their sittings."
29. Repertory of the Manuscript sources of the History of Paris during the French Revolution.
30. Bibliography of the History of Paris during the French Revolution.
31. Paris' Public Assistance during the French Revolution.
31. Music of the Festivals and Ceremonies of the French Revolution.

DIRECTION OF PRIMARY TEACHING.

Tables of School Attendance.

Higher Primary Schools for Boys. Pupils' work.

Higher Primary Schools for Girls. Girls' work.

Infant Schools. Pupils' work.

Primary Schools for Boys and Girls. Pupils' work.

Work Done by the Masters and Mistresses of the Public Schools.

Teaching of Manual Work, The. Pupils' work.

Teaching of Drawing, The. Adult classes, subsidized classes, pupils' work, results of examination.

Higher School of Drawing, Bernard Palissy. Pupils' work.

Higher School of Drawing, Germain Pilon.

Institute for the Deaf and Dumb at Asnieres. Phonomimical board, method, photographs.

School of Physics and Chemistry. Pupils' work.

Dorian School. Pupils' work.

Diderot School. Pupils' work.

Boulle School. Pupils' work.

Estienne School. Pupils' work.

Professional School for Girls. Pupils' work.

Continuation Work. Statutes and records.

Notice on Public Primary Teaching in Paris.

DIRECTION OF MUNICIPAL AFFAIRS.

I.—Doain of the City.

32. A collection about "Old Paris" and entitled "Corners in Days of Yore."

II.—Department of Food.

33. District Market. Views of Breteuil Market.
34. The Slaughter-House at la Villette. Four views.
35. The Cattle Market. A series of views.
36. The Central Market. Four views.

III. Sanitary and Charitable Establishments.

37. Saint Joan's Asylum. Water color painting representing the establishment.
38. Saint Joan's Asylum. Album of photographs.
39. Nicolas Flamel's Refuge. Water-color paintings.
40. Ledru Rollin's Asylum. Photographs.
41. Michelet's Asylum. Water color paintings.

B.—PUBLIC HYGIENE.

42. A Diagram of Disinfection.
43. A Diagram of Mortality.

44. Department of Disinfection. Photographs.

—MONTSOURIS' OBSERVATORY.

45. A View of the Establishment and its Fitting up.

46. Views of the Laboratory of Bacteriology.

47. Bacteriological Cases.

48. The Annals of Montsouris' Observatory.

49. A Notice on the City of Paris' Laboratory for the diagnosis of infectious diseases.

IV.—Municipal Statistics.

50. Maps showing the countries which have adopted the international nomenclature of the causes of death, so-called "Bertillon's Nomenclature."

51. Records of the International Commission for the re-writing of the nomenclature of the causes of death.

52. Nomenclature of Illnesses, by Doctor James Bertillon.

DEPARTMENT OF ARCHITECTURE, PUBLIC GARDENS AND PLANTATIONS, BUILDINGS' REGULATION AND SURVEY OF PARIS.

I.—Architecture Department.

53. The Sorbonne (M. Nenot, Architect).

54. Palace of the Fine Arts of the City of Paris (The Little Palace of the Champs Elysses), N. Ch. Girault, Architect.

55. The Celestines' Barracks. M. J. Hermant, Architect.

56. The Monument for Cremation and Columbarium of the Eastern Cemetery. M. Formiege, Architect.

57. The Mairie of the Tenth Ward. M. Bouyer, Architect.

58. The Slaughter-House on the left bank of the Seine. (M. Moreau, Architect.)

59. A Specimen from a Professional School, Abbeville street. (M. Eugene Quellain, Architect.)

60. Higher Primary School, Jean Baptiste Say. (M. Germain Salard, Architect.)

61. A Specimen of School Group. (Meaux and Armand Carrel streets.) (M. Henri Marechal, Architect.)

62. The Firemen's Barracks. (M. Paul Heneux, Architect.)

64. A Specimen of a Firemen's

Out Pose. (M. Antonin Durand, Architect.)

65. A Specimen of a Dispensaire against Tuberculosis. (M. L. Bonnier, Architect.)

II.—Department of Contracts and Acquisitions.

SPECIMENS OF PUBLIC ROAD OPERATIONS.

66. Beaubourg Street (Third Ward), the widening of the section between Rambuteau Street and Michel le Comte and Grenier St. Lazare Streets. Photographs.

67. Rue Reaumur (Third Ward), the widening of the section between Turbigo and Saint Martin Streets. Photographs.

68. Herr Street (Fifteenth Ward), the widening and lengthening. Photographs.

III.—Department of Putting in a Straight Line, Public Gardens, and Plantations.

69. Flower Garden and Greenhouses of the City of Paris. (M. Fornige, Architect.) Views of the promenades and monuments of Paris.

70. Bois De Boulogne Avenue. Oil painting by Pierre Vauthier.

71. The Great Lake of the Bois de Boulogne. Oil painting by Pierre Vauthier.

72. Montsouris Park. Oil painting by Pierre Vauthier.

73. The Tuileries Gardens. Oil painting by Pierre Vauthier.

74. Quay of Billy. Oil painting by Pierre Vauthier.

75. The Bastille Square. Oil painting by Pierre Vauthier.

76. Rivoli Street. Oil painting by Pierre Vauthier.

77. Notre Dame's Place. Oil painting by Pierre Vauthier.

78. The Louvre. Oil Painting by Pierre Vauthier.

79. The Central Markets. Oil painting by Pierre Vauthier.

80. Monceau Park. Charcoal study by Pierre Vauthier.

81. Montsouris Park. Charcoal study by Pierre Vauthier.

82. New-Bridge (Le Pont Neuf). Charcoal study by Pierre Vauthier.

83. View of the Seine. Charcoal study by Pierre Vauthier.

84. Observatory Avenue (Photograph).

85. The Luxembourg Palace. Charcoal study by Pierre Vauthier.
 86. The Hotel of the Invalids. Charcoal study by Pierre Vauthier.
 87. The Pantheon. Charcoal study by Pierre Vauthier.
 88. The Opera. Charcoal study by Pierre Vauthier.
 89. Papace of the Institute. Charcoal study by Pierre Vauthier.
 90. Notre Dame. Charcoal study by Pierre Vauthier.
 91. The Town Hall. Charcoal study by Pierre Vauthier.
 92. Statue of Danton. Charcoal study by Pierre Vauthier.
 93. The Innocents Fountain. Charcoal study by Pierre Vauthier.
 94. Louvois Fountain. Charcoal study by Pierre Vauthier.
 95. Antwerp Square. Charcoal study by Pierre Vauthier.
 96. La Fontaine's Monument. Charcoal study by Pierre Vauthier.
- Participation in the Establishment of the Gardens Surrounding the National Pavilion of the French Republic.

IV. Department of the Survey Service of Paris.

General Map of the City of Paris and the Boulogne and Vincennes woods, showing the means of communication, the monuments and public gardens, the planting of avenues and boulevards, the railways and tramways. On the scale of 1-5000th.

Map of Paris, showing the public and private buildings erected from 1870 until 1900. On the scale of 1-5000th.

Nomenclature of the Paris Ways. (One volume.)

Atlas of the twenty wards.

Cadastral Plan, and tables of property in Paris.

ADMINISTRATIVE DEPARTMENT OF WORKS.

I.—Technical Service of Public Roads and Lighting.

- (a) Public Roads.
- Municipal Factory for the Manufacture of Wooden Paving Blocks. Photographs, diagrams and plans (24 double frames mounted) revolving axis.
- Seventeen-Bladed Cutter, Josse's System. Water-color painting.
- Oblique Saw, Josse's System. Water-color painting.
- Wooden Paving Blocks Clipper,

Josse's system. Water-color painting.

Collection of thirty-one samples of wood used or tested for wooden paving.

Collection of samples of ordinary paving blocks and wooden paving of different models.

Collection of tarred wooden-paving blocks.

Collection of old wooden-paving blocks.

- (b) Laboratory of Material and Cements Experimenting.

Map of France, showing the cement-producing centers.

Yearly and Quarterly Reports of the experiments made in the laboratory, and quarterly list of admitted material.

- (c) Working Stock for Roads and Road Cleaning.

Mechanical Sweeper. A water-color painting and several photographs.

Automatous Watering Tun. (Elevation: a drawing.) (Plan and two sections: a drawing.)

A Panel of Specimen tools for edge-tool trade and wheelwright's work manufactured in the shops of the department.

- (d) Gas Lighting.

Tables of the Consumption of Gas, the number of subscribers and ascending pipes, from 1861 to 1903.

A Table showing the monthly private consumption in Paris, from 1898 to 1903.

Tables showing the repartition according to the systems of gas burners in use on the public roads in Paris, from the 1st of January, 1884 to the 1st of January, 1904.

- (e) Electric Lighting.

Tables relative to the working of the various sections from the origin of the grants. A plan on the scale of 1-10000th showing the repartition of electricity in Paris in 1901.

II.—Technical Service of Water Supply and Sanitation.

- (a) Department of Water Supply. Derivation, Distribution of Water, Canals.

Map on the scale of 1-100,000ths of the derivation of spring-water from Dhuys, Vanne, Avre, Loing and Lunain Rivers.

Map of Paris on the scale of 1-

10,000th showing the zones of distribution of spring water.
 Map of Paris on the scale of 1-10,000 showing the zones of distribution of river water.
 Monthly Statistics of the average volume distributed daily in Paris from the year 1860 1° spring water, 2° water from rivers and from the Ourcq River.
 Table showing the progression of consumption.
 Graphic statistics of typhoid mortality in Paris from the year 1860.

(b) Department of Sanitation.

Sewers and sanitation of the Seine.
 Epuration and utilization in agriculture of the water from sewers.
 General Map to the 1-10,000th of the net work of Paris sewers.
 General Statistics of Paris from the year 1800. Population, houses, water for consumption, sewers, water, sewers, nightsoil, Mortality.
 General Map in relief of irrigation on the scale of 1-20,000th.
 Analysis Table of sewer-water, drainage and spring.

III.—Various Works.

The Underground Works in Paris, by M. Belgrand: The Seine: Hydrological studies with atlas.
 The Roman Aqueducts. With atlas.
 Water-Supply in Old Paris. With atlas.
 Water-Supply in New Paris. With atlas.
 The Sewers and Night-Soil. With atlas.
 Distribution of water and sanitation, by M. Bechmann.
 A notice of water and sanitation in Paris in 1900.
 A collection of documents concerning water, canals and sanitation in Paris.
 Specimens corroborating proofs for the accounts of expenses (department of the water-supply and sanitation).
 Works on Spring Water.
 Works on Drinking Water and Sewer Water.
 Works on the Water of Aure and Vanne Rivers.
 Atlas of the Derivation of the Sources in the Valley of the Vanne.
 Atlas of the Canalisation of Water in Paris.
 Atlas of the Sewers of Paris.

IV.—Department of the Central Railway (Metropolitan).

General Map of the network of the Metropolitan to the 1-10,000th.
 Map of the works under the Place de l'Etoile.
 Plan of the works under Nation Square.
 Perspective view of the special works on Opera House Square.
 A Section in Rivoli Street, off Boulevard Sebastopol.
 A Section in Rivoli Street, at Tuileries Station.
 A Section in Rivoli Street, at Chatelet Station.
 Graphic Tables of Traffic on the whole of the worked lines.
 Graphic Tables of Traffic on line No. 1.
 Specimens of usual work underground.
 Specimens of usual works overhead.
 Central Line No. 1 (two albums of photographs).
 Northern Circular Line (1900-1903). (Three albums of photographs.)
 Southern Circular Line and Line from Boulevard de Courlles to Meunilmontant (1902-1903). (Three albums of photographs.)
 The Central Electric Railway, by G. Hervieu. (A volume.)
 Documents bearing on the Central Electric Railway. (A pamphlet.)

DEPARTMENT OF FINANCES.

I.—Stock Used for the Drawing of Lots in Municipal Loans.

Model in reduction of a lot—drawing wheel containing 5,000 cases (constructed by M. Laureau).
 Two Thousand Cases with rolled papers bearing each the number of a bond, made by M. Vico.
 A Model Apparatus used in the controlling and automatic rolling of the lottery-papers into the metallic cases, made by M. Vico.
 A Notice relative to the opening of the metallic-cases with the indication of the tools and instruments used (by M. Douste).
 One Thousand metallic cases of which 500 are open, 500 shut, made by M. Douste.
 Four Small Boards for controlling the numbers drawn from the wheel.
 Apparatus used in the rolling of the lottery papers and the opening of the metallic cases, manufactured by M. Douste.

Photographs showing the various operations of lot-drawing in a loan.

FINANCIAL DOCUMENTS.

City of Paris.

General Reckoning of the receipts and expenditures during the year 1902.

Former Budget for the year 1903 and draft of a supplementary Budget for the year 1902.

Department of the Seine.

The Former Budget of receipts and expenses for the year 1903 and draft of a supplementary budget for the year 1902.

General Account of receipts and expenses during the year 1902.

Cadastral Department and Commission of Assessment of Direct Taxes.

Landed Property Book of Paris. A collection of statistical tables on built and non-built property in Paris and general information on the city cadastre and Parisian public services.

The General Administration of Public Assistance in Paris.

The Establishment of the Public Assistance in Paris and the Department of the Seine.

Map on the scale of 1-10,000 with diagrams. Hospitals, asylums, dispensaries, poor relief boards, general stores.

The Establishment of the Public Assistance Board in France.

Map to the 1-100,000 with diagrams. Hospitals, sanatorias, asylums, agencies of the department of children's relief.

Large Works of the hospital character (law of April, 1903). A table.

The Reformation of the officials of hospitals. (Regulations of May 1, 1903.)

The Struggle against alcohol. A table.

The Progression of expenses relative to the officials of hospitals. A water-color painting.

The New Uniforms of the Officials of hospitals. A water-color painting.

Yearly Expenses of the department of relief at home. A water-color painting.

The Population of hospitals. A water-color painting.

The Consumption of Hospitals and

similar establishments. Water-color painting.

Budget of the Public Assistance Board (The Expenses). Water-color painting.

Budget of the Public Assistance Board. The receipts. Water-color painting.

Children's Relief. Water-color painting.

A Library. (Constructed by the pupils of Alembert School at Montevrain Seine-et-Marne.)

A Condoile Entredcut. (Made by the pupils of Alembert School at Montevrain Seine-et-Marne.)

Public Assistance in 1900.

Budgets, Accounts, Reports and various documents, publications of the Administration).

THE ADMINISTRATION OF "MONT-DE-PIETE."

(Central Pawn-Broking Establishment)

Administrative Account.

Handbook of legislation, administration and book-keeping of the "Mont-de-Piete" or Pawn Shops.

Extracts from the statistical yearbook of the city of Paris (bearing on the operation of Pawn Shops.)

The Operation of free pawn-redeeming from the foundation of the establishment.

A Notice of Auxiliary bureaux.

The Operations of Paris Mont-de-Piete at different times, from its foundation (1777).

The Foundation of Paris "Mont-de-Piete's" real estate.

The Question of Pawn Broking.

The Rate of Interest of Loans.

Album of Diagrams relative to the various operation of Paris, "Mont-de-Piete."

THE ADMINISTRATION OF THE PARIS CITY-TOLL.

A Graphic table showing in chapters the results of the perception of city toll dues in Paris, during a century. General Tariff of the toll taxes in Paris from the year 1798.

PREFECTURE DE POLICE.

Department of Judicial Identity.

Anthropometrical Study of populations of France and neighboring countries.

Three statistical tables bearing on:
1° The height. 2° The color of human iris. 3° The cephalic index.

Statement of Anthropometrical description with a diagram of the results obtained these twenty years. A table.

The Identification of criminals by means of impression left by their fingers in the very places where crime was committed. 1° In Paris (Affairs Scheffer, October, 1902). 2° In Cherbourg (Manche). A frame.

Professional School of Identification, especially by means of the graphic description called "Spoken Portrait," its certificate being compulsory for all the police officers and inspectors of the City of Paris and also the officers of the Gendarmerie. Several tables.

The Theory of a new method of metrical photography especially adapted to judiciary observations made where crime was committed. A Frame containing some specimens of previously convicted criminals come again under assumed names and identified by means of the anthropometrical description of them in spite of considerable change in their physiognomy.

A Frame which by way of contrast with the preceding one contains photographs (more or less similar) which nevertheless belong to different individuals.

THE DEPARTMENT OF SEINE.

Badge of Councillor General of the Department of Seine.

Scarf of Councillor General of the Department of Seine.

Medals of the Department.

Medal of the Tribunal of Prud'homes, by Borrel.

Medal of the Council General, by Chaplain and Daniel Dupuis.

Medal of the General Administration of Public Assistance.

Prizes for the Shooting Competitions.

Prizes for the Musical Competitions.

Prizes for the Horticultural Competitions.

Prizes for the Competitions of Carriage Horses.

Prizes of the Relief Societies, by Daniel Dupuis.

Medal of the Courts of Justice, by Lagrange.

Medal of the Commercial Court, by Morley.

Plaquette of the Fresnes Prisons, by Roty.

DIRECTION OF DEPARTMENTAL AFFAIRS.

Braille's Institute for the Blind at St. Mande. Views of the establishment, photographs.

Geographical Map for the teaching of the blind.

Specimens of school books used in the establishment.

Duplicates of objects made in the establishment.

Monography of the establishment.

Favier's Asylum at Bry-on-Marne.

Monography.

Thesphile Roussel's presentation school at Montesson. Regulations.

Departmental Workshops for Mutilated Workmen.

Views of the Work Shops. Photographs.

Specimens of Manual Work. A panel. Regulations of the Work Shops. A pamphlet.

Sainte Anne's Clinical Asylum of Lunatics.

Pavilion of Surgery. Plans of the different floors.

Pavilion of Surgery. Photographs. A Stereoscope containing fifty photographic views.

Vaucluse Lunatic Asylum at Epinay-sur-Orge (Seine-et-Oise). A plan.

Ville-Evrard Lunatic Asylum, at Neuilly-s-Manne (S-et-O). A plan.

Family Settlements at Dun-sur-Auron (Cher) and Ainay-le-Chateau (Allier). Photographic views.

Album of photographic views of the five Lunatic Asylums of the Department of Seine.

Notice on the Public Lunatic Asylums of the Department of Seine.

Reports on the Service of Lunatics. Pamphlets.

History of the Relief of Lunatics.

The Relief of Drunkards in Switzerland and various countries, by Doctor Serieux.

The Relief of Lunatics in Scotland, by Doctor Marie.

The Lunatics in Russia, by Doctors Vallon and Marie.

The Assistance of Lunatics in France, Germany, Italy and Switzerland, by Doctor Serieux.

Atlas of the Communes of the Department of Seine.

Departmental Prisons of Fresne-Les-Rungis (Seine).

Collection of Plans.

Notice.

GERMANY.

LOCATION: BLOCK 6. AISLE H, ALSO INSTALLED IN THE GERMAN SECTION OF THE PALACES OF MINES AND METALLURGY AND LIBERAL ARTS.

GROUP 129.

(Installed in German National Pavilion.)
Aelteste der Kaufmannschaft, Berlin.
 Annual report of Berlin's trades and industries.

GROUP 135.

Allgemeiner Knappschafts-Verein, Bochum. Statistics, maps and plans. (Installed in Palace of Mines and Metallurgy.)

Bielefeldt, Berlin. Book on insurance for workmen.

Hartman, Prof. Berlin. Books on the prevention of accidents, and sanitary regulations.

Kaiserl, Statistisches Amt., Berlin. Statistical publications.

Klein, Dr., Berlin. Statistics relative to insurance for workmen. Essays on insurance for workmen.

Knappschafts-Berufsgenossenschaft, Berlin. Illustrations of hospitals, etc., essays.

Kuratorium, Berliner Unfallstationen Rotes Kreuz, Berlin. Statistics and Illustrations of ambulance stations.

Landesversicherungsanstalt, Brandenburg, Berlin. Descriptions and drawings of sanitariums for consumptives.

Landesversicherungsanstalt, Hannover. Illustrations and plans of health resorts.

Landesversicherungsanstalt der Hansa-staedte, Luebeck. Illustrative descriptions of a convalescent home.

Lass, Prof., Berlin. Books on insurance for workmen, etc.

Leo, Dr., Berlin. Books: Official Labor statistics.

Mayer, Prof. Dr., Berlin. Statistics and essays.

Ortskassenkasse, Leipzig. Paintings of sanitariums and convalescent homes.

Pietsch, Dr., Berlin. Statistics relative to protection of invalids.

Preussisch-Hessische Eisenbahn-Gemeinschaft. Social welfare arrangements. (Installed in Palace of Transportation.)

Reichsversicherungsamt, Berlin. Books, plans and illustrations.

Saarbruecker Knappschafts Verein. Statistics of maps and plans. (Installed in Palace of Mines and Metallurgy.)

See-Berufsgenossenschaft, Hamburg. Illustration of safety appliances on board of German steamers.

Thueringische Landesversicherungsanstalt, Weimar. Illustrations of the home for invalids.

Volksheilstaettenverein vom Roter Kreuz, Berlin. Maps, paintings and statistics.

Wolf-Becher, Dr., and Dr. Rudolph Lennhoff, Berlin. Books relative to the German convalescent homes.

Zacher, Dr., Berlin. Books on insurance for workmen.

Zahn, Prof. Dr., Berlin. Books, statistics and essays.

GROUP 136.

(Installed in Mines and Metallurgy Palace.)

Bochumer Verein, Bochum. Drawings, photographs and models of workmen's dwellings.

Gelsenkirchener Bergwerks-Aktiengesellschaft, Gelsenkirchen. Model of miners' colony.

Kgl. Preuss, Berginspektion, Stassfurt. Photographic views of miners' dwellings.

Kgl. Preuss, Bergwerkdirektion, Saarbruecken. Aid organizations for Saarbruecken miners.

Magistracy of Mannheim. Building plans. (Installed in Palace of Liberal Arts.)

Permanent exhibit of workmen's welfare institutions, Charlottenburg, Berlin. Interior view of the building.

Statistisches Amt der Stadt Dresden. Representation of a comparison of the housing conditions in various towns. (Installed in Palace of Liberal Arts.)

GROUP 137.

Kaiserliches Gesundheitsamt, Berlin. Influence of Alcohol. (Map.) (Installed in Palace of Liberal Arts.)

GROUP 138.

(Installed in Mines and Metallurgy Palaces.)

Bergbaugesellschaft, "New-Essen," Essen, Ruhr. Design of a gang's cabin

Fuerstliche Bergwerksdirektion, Waldenburg. Social welfare institutions for Waldenburg miners.

Gelsenkirchener Bergwerksaktiengesellschaft, Gelsenkirchen. Design of Miners' Social Welfare Building.

Goehmann and Einhorn, G. m. b. H. Brunsel, Kattowitz, Dresden, Dortmund. Drawings of miners' bathhouses.

Kgl. Preuss. Bergwerksdirektion, Saarbruecken. Drawings of hospitals.

Kgl. Preuss. Oberbergamt, Breslau. Album of lithographs.

Krupp, Friedrich, Aktiengesellschaft, Essen, a. Ruhr. Mutual aid institutions.

Oberschlesischer Knappschaftsverein, Tarnowitz. Pictures of miners' hospitals.

Oberschlesischer Berg-und-Huettenmannischer Verein, Kattowitz. Album with lithographs.

Preuss. Hess. Eisenbahngemeinschaft. Institutions of welfare for workmen. (Installed in Palace of Transportation.)

Verein zur Foerderung des Wohls der arbeitenden Klassen im Kreise Waldenburg i. Schl. Jubilee memorial.

GROUP 139.

(Installed in Palace of Liberal Arts.)

Allgemeiner Knappschafts-Verein. Bochum. Perspective of hospital for consumptives.

Anilinfabrik und Sodafabrik, Ludwigshafen a. Rh. Plans of Dannenfelds Sanitarium.

Armer Verein fuer Gemeindewohl. Sanitarium.

Bergische Volksheilstaetten. Plans of Ronsdorf Sanitarium.

Bergwerksdirektion, Kgl. Preuss. Saarbruecken. Building plans for hospital for miners at Holz.

Berlin-Brandenburger Heilstaettenverein. Plans of Belzig Sanitarium.

Boerner Heilstaettenverein. Plans of Rosbach Sanitarium.

Deutsche Heilstaette in Davos. Plans of Davos Sanitarium.

Falkenstein Akt. Gesellschaft. Plans for Falkenstein Sanitarium.

Frankfurter Rekonvaleszentenverein. Plans of Ruppertsheim Sanitarium.

Friedmann's Erben. Plans for Blankenhainer Sanitarium.

Heilstaette Edmundsthal, near Hamburg. Plans.

Heilstaettenverein Minden. Plans of the people Sanitariums Lippspringe.

Heilstaettenverein Nuernberg. Plans of Engelthal Sanitarium.

Heilstaettenverein Oppeln. Plans of Loslau Sanitarium.

Hettinger, Dr. Plans for Nordrach Sanitarium.

Invalidenversicherungsanstalt Hessen. Plans of Ernst Ludwig Sanitarium.

Johanniter Orden. Plans of Sorge Sanitarium.

Kaiserliches Gesundheitsamt, Berlin. Map of Sanitaria.

Knappschaftsverein Oberschlesischer, Carnowitz. Four views of hospitals of the Oberschl. Knappschaftsvereins.

Kreis Altena i.W. Plans of Altena Sanitarium.

Kreis Saarbrucken. Plans of sanitarium at Sonnenberg.

Kremser, Dr., Plans for Suelzhayn Sanitarium near Ellrich.

Landesversicherungsanstalt Posen. Plans of Obornik Sanitarium.

Landesversicherungsanstalt Baden. Plans of Friedrichsheim Sanitarium.

Landesversicherungsanstalt Brandenburg. Plans of Sanitarium Hohenelse.

Landesversicherungsanstalt Braunschweig. Plans of Albrechtshaus and Marienheim Sanitariums.

Landesversicherungsanstalt der Hansestaedte. Plans of Sanitariums and books.

Landesversicherungsanstalt Elsass-Lothringen. Plans of Leopoldinenheim Sanitarium near Altweier.

Liebe, G. Plans of Sanitorium Waldhof-Elgershausen.

Maerkischer Volksheilstaettenverband. Plans of Ambrock Sanitarium.

Magdeburger Verein zur Bekaempfung der Lungenschwindsucht. Plans of Lostau Sanitarium.

Magistrat der Stadt, Berlin. Plans of Buch Sanitarium.

Magistrat der Stadt, Leipzig. Model and plans of sanitarium at Doesen.

Magistrat der Stadt, Leipzig. Orphan asylum.

Magistrat der Stadt, Berlin. Prospectus Rudolf Virchow Hospital.

Nassauischer Heilstaettenverein fuer Lungenkranke. Plans of Naurod Sanitarium.

Neue Heilanstalt fuer Lungenkranke Schoemberg. Plans.

Norddeutsche Knappschaftspensionskasse in Halle, a. S. Plans of Suelzhayn Sanitarium.

Ortskrankenkasse, Stuttgart. Plans of Neustaedtle Sanitarium.

Patriotisches Institut der Frauenvereine fuer das Grossherzogtum, Sachsen. Plans of Berka an der Ilm-Sanitarium.

Pensionskasse fuer Eisenbahn Arbeiter. Plans of Stettin and Wolkefels Sanitarium.

Rathenower Lungenheilstaettenverein. Plans of Rathenow Sanitarium.

Rotes Kreuz Volksheilstaettenverein. Plans of the Public Sanitarium, Gradowsee near Oranienburg.

Stadtgemeinde Muenchen. Plans of Harlaching Sanitarium.

Stadtmagistrat Fuerth. Plans of Fuerth Sanitarium.

Sanitarium Wehrawald. Plans.

Sanitaetsverband fuer Muenchen. Dr. Sander and Dr. Maier, plans. Plans for Oberoelkofen Sanitarium.

Sander, Dr., and Dr. Maier. Plans of Sanitarium St. Blasien.

Sueddeutsche Heilanstalt fuer Lungenkranke, Schomberg. Plans.

Thueringische Landesversicherungsanstalt. Plans for Roemhild Sanitarium.

Vaterlaendische Frauenvereine der Provinz Sachsen. Plans of Volgelsang Sanitarium.

Vaterlaendischer Frauenverein, Cassel. Plans for Oberkaufungen Sanitarium.

Verband von Volksheilstaetten im Bezirk, Coblenz. Plans for Waldbreitbach Sanitarium.

Verein fuer Volksheilstaetten im Koenigreiche Sachsen. Plans for Albertsberg and Carolagraben Sanitariums.

Verein zur Gruendung eines Sanitariums in Wuertzburg. Plans for Lohr Sanitarium.

Verein zum Heinrich-Hospital. Plans for Arlen Sanitarium.

Verein fuer Volksheilstaetten in Oberbayern. Plans for Planegg-Krailling Sanitarium.

Verein fuer Volksheilstaetten in der Pfalz. Plans for Altweiler Sanitarium.

Verein fuer Volksheilstaetten in Wuerttemberg. Plans for Wilhelmsheim Sanitarium.

Weicker, Dr. Plans of Gorbersdorf Sanitariums.

Wittich, Kreis. Plans for Gruenewald Sanitarium.

Wolf, E., & Dr. Fleischer, R. Plans of Sanitarium Reiboldsgruen.

GROUP 140.

(Installed in the Liberal Arts Palace.)

Aktien-Machinenbau-Anstalt. vor m a l s Venuleth & Ellenberger. Apparatus.

Barth, Joh. Ambros, Verlagsbuchhandlung, Leipzig. Scientific books.

Bergmann, J. F., Verlagsbuchhandlung, Wiesbaden. Scientific books.

Beukemann, Dr., Hamburg. Book on milk supply to cities.

Chemisches Untersuchungsamt des Kgl. Polizeipraesidiums, Berlin. (Dr. Junckenack.) System for controlling food products.

Chemische Fabrik auf Aktien (vorm. E. Schering) Berlin N. Utensils for disinfecting with formaline gas, etc.

Coeln a. Rh., Magistrate. Book, plans and models slaughterhouses.

Dresden, Magistrate. Models, photographs and products of a flayer's yard.

Duerck, Prof., Muenchen. Photographs and preparations on infectious diseases.

Engelmann, Wilh., Verlagsbuchhandlung, Leipzig. Books on Chemistry.

Enke, Ferd., Verlagsbuchhandlung, Stuttgart. Book.

Enoch, Dr. Karl., Hamburg. Serum laboratory; serums.

Enslin, Otto, Buchhandlung, Berlin. Chemical treatises.

Ernst & Sohn Verlag, Berlin. Book "Kaiserliches Gesundheitsamts, Berlin."

Farbwerke, Hoechst a. M. Serotherapeutical preparation.

Frosch, Prof., Trier. Book on modern methods for combating typhoid fever.

Gans, W., Frankfurt a. M. Serum.

Haertel, Georg, Breslau, nur Albrechtstr. Disinfection apparatus.

Hartmann & Braun, Frankfurt, a. M. Electrical apparatus.

Hartmann, Rud. A., Berlin. Apparatus to utilize dead animals.

Heilsberg (Ostpreussen), Seruminstitut; serums.

Heineius, M., Nachf, Verlagsbuchhandlung, Leipzig. Treatise on Dairies.

Heraeus, W. C., Hanau a. M. Chemical apparatus.

Huefner, Prof. Dr. G., Tuebingen. Spectrophotometer.

Kaiserliches Gesundheitsamt, Berlin. Reports, paintings, books, models, photographs, etc.

Kaiserliches Gesundheitsamt, Berlin, and Committee for the Deutsche Nahrungsmittelausstellung in St. Louis, Frankfurt a. M. Food investigating laboratory.

Keiser and Schmidt, Berlin. Electrical metric instruments, pyrometer.

Kell, A., Buchhandlung, Plauen i. V. Periodical on chemistry. (Government.)

Kerm, J. U., Verlagsbuchhandlung, Breslau. Anatomical wall-charts concerning foods.

Knappschaftsverein Bochum. Bochum. Publication regarding worm disease.

oehler, Fritz, Universitaetsmechaniker, Leipzig. Physical, chemical apparatus and instruments.
 enigliche Porzellanmanufaktur, Berlin. Apparatus.
 rayn, M., Verlagsbuchhandlung, Berlin. Book: Chocolate manufacture (Zipperer).
 reidel, C. W., Verlagsbuchhandlung, Wiesbaden. Book: Analysis of wines.
 ruess, A., Optisches Institute, Hamburg. Universal spectral apparatus.
 autenschlaeger, F. M., Berlin. Bacteriological laboratorium.
 renz, Dr., Darmstadt. Statistical tables concerning swine erysipelas.
 eitz, E., Berlin. Microscope.
 eitz, E. A., Berlin. Laboratory for inspection of foods.
 agistrat, Berlin. Exhibit exemplifying disinfection methods.
 edizinalabteilung des Kgl., Preussischen Kriegsministeriums, Berlin. Book on typhoid fever in European armies.
 erck, E., Chemische Fabrik und Bakteriologisches, Laboratorium, Darmstadt, chemicals; serums.
 odewils' Fabriken Augsburg. Apparatus for destroying carcasses, water sterilizer.
 resseller, Otto, Leipzig. Scientific apparatus.
 etschel and Henneberg, Berlin. Dresden movable water sterilizer.
 rtorius, F., Goettingen und Rauschenwasser. Scientific apparatus.
 hanze, M., Feinmechaniker, Leipzig. Mikrotom.
 himmel & Co., Oscar A. G., Chemnitz. Apparatus for disinfection purposes, etc.
 Schmidt & Haensch, Optisch mechanische Werkst., Berlin. Polarisation apparatus.
 hott & Genossen, Glaswerk, Jena. Scientific glass apparatus.
 ibert, W. & H., Optisches Institut, Wetzlar and Berlin. Microscope.
 rumgesellschaft, Berlin-Landsberg a. W. Preparations of serums for hog diseases.
 non, S., Verlagsbuchhandlung, Berlin. Handbook.
 ringer, Julius, Berlin. Publishers chemical works.
 atliches Hygienisches Institut, Hamburg. Pictures and specimens.
 tistisches Amt Dresden. Illustrations of the meat and milk supply. Hygienic statistics.
 chnitz, Chr. Herm., Verlagsbuchhandlung, Leipzig. Anatomical atlas concerning food inspection.

Tieraertztliche Abteilung des Medizinalkollegiums. Stuttgart. Descriptions of the combating of swine erysipelas.
 Vandenhoeck und Ruprecht Verlagsbuchhandlung, Goettingen, Dragendorff. Book on detection of poisons.
 Vereingte Fabriken fuer Laboratoriumsbedarf, Berlin. Laboratory apparatus.
 Vieweg & Sohn Fr., Verlagsbuchhandlung, Braunschweig. Publications on chemistry.
 Zeiss, Karl, Optische Werkstatt, Jena. Refractometer and Microscope for examining milk.

GROUP 141.

(Installed in Palace of Liberal Arts.)

Brink, Heinrich, Cassel. Models of machines for removal of dust, etc.
 Council of Bautzen. Model of the town.
 Council of Chemnitz. Plans of the town, monuments and parks.
 Council of Dresden. Description of sanitary system, etc.
 Kaiserliches Gesundheitsamt, Berlin. Painting, models and maps.
 Laeuger, Prof. Max, Karlsruhe. Artistic fountain for municipal parks. (Located in Model City.)
 Leipzig Royal Conservatorium of Music, The. Hospital Doesen (plans), etc.
 Magistracy of Augsburg. Plan and photographs of municipal baths.
 Magistracy of Barmen. Description of sewage drains, plans of municipal hydropathic and swimming bath, etc.
 Magistracy of Berlin. Plan showing sewage appliances, model of a sewer-cleaning apparatus, etc.
 Magistracy of Bernburg. Municipal brine baths, etc.
 Magistracy of Bielefeld. Plans of shower baths and milk kitchen.
 Magistracy of Bonn. Plans of the historical development of the town.
 Magistracy of Breslau. Waste-paper boxes.
 Magistracy of Bromberg. Drawings and models of pipes for sewerage.
 Magistracy of Charlottenburg. Plans of gas works, etc.
 Magistracy of Cologne. Plan of the town, slaughter-house and cattle-market models, plans.
 Magistracy of Dortmund. Photographic views, models of irrigation field.
 Magistracy of Duisburg. Drawings and photographs.
 Magistracy of Duesseldorf. Plan of the town and drawings of the drainage, sewage farms.

Magistracy of Frankfurt-on-the-Main. Drawings of the Frankfort filtration works, etc.

Magistracy of Goerlitz. Relief map of Goerlitz.

Magistracy of Halberstadt. Drawings of public baths.

Magistracy of Halle a.d. Saale. Model of the Kaiser Wilhelm Memorial.

Magistracy of Hannover. Gardens and pleasure grounds (plans), fire brigade models.

Magistracy of Kassel. Model and plans.

Magistracy of Kiel. Models of street-cleaning appliances, gas works.

Magistracy of Kottbus. Sewerage pumping station.

Magistracy of Magdeburg. Views of the town, public gardens and parks (plans).

Magistracy of Mainz. Plans of the crematorium.

Magistracy of Mannheim. Plan.

Magistracy of Metz. Plan.

Magistracy of Muenchen. Bath, cemeteries (plans and photographs).

Magistracy of Nuernberg. School houses (photographs and ground plans.)

Magistracy of Plauen i.V. Model road viaduct, town park (plan).

Magistracy of Wiesbaden. Models and photographs.

Magistracy of Worms. Drawings.

Magistracy of Wuerzburg. Plans, ground division map and photographs.

Mayoralty of Stuttgart. Relief of the town, municipal workmen's dwelling houses.

Siemens & Halske, Berlin. Photographs. (Installed in German Section Palace of Transportation.)

Statistisches Amt der Stadt Dresden. Statistics.

GREAT BRITAIN AND IRELAND.

LOCATION: BLOCK 6. AISLE J.

GROUP 129.

Board of Trade, Labor Department, London. Return showing wholesale and retail prices.

Local Government Board, London. Reports.

London School of Economics, London. Reports.

GROUP 130.

Board of Trade, Labor Department. Framed charts.

Congested Districts Board, Dublin. Reports.

Congested Districts Board, Edinburgh. Reports.

Scottish Home Industries Association, London. Reports and samples of tweeds.

GROUP 131.

Board of Trade, Labor Department. Framed charts.

Home Office, London, S. W. Reports on factories, mines, and employment of children.

GROUP 132.

Board of Trade, Labor Department. Framed charts, report on trade unions.

GROUP 133.

Board of Trade, Labor Department. Framed charts.

GROUP 134.

Board of Trade, Labor Department. Framed charts, report.

Agricultural Organization Society, London. Annual report, leaflets, etc.

Irish Agricultural Organization Society, Dublin. Annual report on co-operative societies.

GROUP 135.

Post Office Savings Bank, London. Diagrams showing growth and history

Registrar of Friendly Societies, London. Reports.

GROUP 136.

Belfast Corporation. Plans and photographs.

Edinburgh Corporation. Report.

Glasgow Corporation. Report.

Guinness Trust, London. Plans, photographs and report.

Liverpool Corporation. Report.

London County Council, London. Report.

GROUP 137.

Home Office, London. Reports on habitual inebriates.
 Inebriety, Society for the Study of, London. Journal.
 London County Council. Report of Inebriates Acts' Committee.

GROUP 138.

Booth, Mr. Charles, London. Social map of London, statistics and publications.
 Charity Organization Society, London. Reports and publications.
 Garden City Association, London. Views and plan of Garden City, views of Port Sunlight and Bournville.
 Poynter Hall, Universities' Settlement Association in East London. Photographs, reports, schedule of work.

GROUP 139.

Home Office, London. Report on criminal identification, prison and police; photographs and handbook of reformatory and industrial schools.
 Invalid Children's Aid Association, London. Report and pamphlets.
 London County Council. Reports on asylums and on industrial schools.
 Lunacy Commissioners, London. Report.
 Metropolitan Police Office, Scotland Yard, London. Photographs showing

finger-print system of identification of criminals.

GROUP 140.

Belfast Corporation. Reports on abattoirs.
 Cambridge University Press, London. Publications on hygiene.
 Local Government Board. Census return, medical officer's report.
 London County Council. Report.
 Metropolitan Asylums Board, London. Diagrams relating to infectious diseases in London; map and vaccination table.

GROUP 141.

Belfast Corporation. Report on sewage treatment and paper on paving materials.
 Home Office, London. Reports on police and public prosecutions.
 Liverpool Corporation. Volume showing work of corporation.
 Local Government Board. Local taxation returns.
 London County Council. Reports on public control, fire brigade and general accounts; London street improvements, statistics, by-laws, etc.
 Manchester Corporation. The Manchester Municipal Code.

ITALY.

LOCATION: BLOCK 12. AISLES E AND F.

GROUP 129.

- Chamber of Commerce, Reggio Calabria. Publications.
 Gaviani, Alberto, Rome. Publications.
 Royal Deposit and Loan Department, Rome. Documents concerning the provident institutions entrusted to the department; pension funds for teachers and doctors.

GROUP 134.

- National League of Co-Operative Societies, Milan. Publications.
 People's Bank, Intra, Novara. Acts and documents.
 People's Bank, Soncino, Cremona. Pamphlet.
 People's Bank Association, Rome. Statistics, acts and documents.
 People's Bank, Cajazzo, Gaeta. Documents.

GROUP 135.

- Central Savings Bank V. E. for Sicily, Palermo. Acts and documents.
 Fratellanza Artigiana, Spezia. Acts and documents.
 General Association of Working Men and Women, Turin. Documents.
 Mutual Help Association G. Garibaldi, Macerata. Acts and documents.
 Mutual Help Institute Among Doctors, Surgeons and Pharmacists, Rome. Regulations and statistics.
 Mutual Help Society of Artists and Merchants, Verona. Acts of the society.
 Mutual Help Society of Artists and Working Men, Sannazzaro, Pavia. Reports and documents.
 Mutual Help Society, Montecassiano. Acts and documents.
 Mutual Help Society, Sorbolo. Models.
 Mutual Help Society of Working Men, Trapani. Acts and documents.
 Mutual Help Society of Domesticity, Milan. Acts and documents.
 Mutual Help Society of Women "Regina Margherita," Rovigo. Reports and statistics.
 Mutual Help Society of Musicians, Firenze. Historical report and by-laws.
 Mutual Help Society of Working Men, Siena. Documents.
 Mutual Help Society of Working Men, Viggiu. Acts and documents.

Mutual Help Society of Commercial Travelers and Clerks, Rome. Documents.

Mutual Help Society Among Working Men and Peasants, Vescovato, Cremona. Documents.

Mutual Help Society of Working Men, Lodi. Reports and statistics.

Mutual Help Society of Working Men, San Casciano, Firenze. Documents.

Mutual Help Society of Working Men, Vaprio d'Adda, Milano. Acts and documents.

National Insurance Fund for Invalids and Aged Working Men, Roma. Publications.

National Insurance Fund for Accidents to Working Men, Milano. Documents.

Royal Department of Agriculture Industry and Commerce, Inspectorate of Credit and Insurance, Roma.

Savings Bank, Acquapendente. Acts and documents.

Savings Bank, Bologna. Pamphlet.

Savings Bank, Corinaldo. Acts and documents.

Savings Bank, Imola. Acts and documents.

Savings Bank, Massa Lombarda, Ravenna. Report.

Savings Bank, Milan. Statistical and descriptive tableau.

Savings Bank, Salerno. Acts and documents.

Unione Pio-Tipografica Italiana, Turin. Reports and by-laws.

GROUP 136.

Roi Giuseppe, Vicenza. Documents.

GROUP 138.

Committee on Economical Kitchen, Palermo. Reports.

GROUP 139.

Administration of the Ugolani-Dati Hospital, Cremona. Reports.

Association for the Prisoners, Turin. Publications and reports.

Asylum for the Poor, Catania. Reports.

Blind Asylum, Cagliari. Reports.

Charity Asylum, Biella-Vernato. Drawings.

Charity Asylum Industrial School, Biella-Vernato. Drawings.

Congregarioue di Carita', Brisighella, Ravenna. Regulations, statutes, reports.
Congregarioue di Carita', Lecce. Statutes and regulations.
Congregarioue di Carita', Lodi. Reports.
Daily-Bread Association, Lecce. By-laws.
Hospital of S. Maria Degli Innocenti, Firenze. Photographs and publications.
Institute for Blind, Palermo. Publications.
Refuge for Working Men, Messina. Regulations and photographs.

Reformatory San Sebastiano, Lecce. Regulations.
Society to Prevent Begging, Rome. Monograph, statistics.
Society for Protection of Abandoned Children, Bologna. Reports.

GROUP 140.

Chemical Permanent Italian Control, Genova. Monograph.
Hygienic and Zootechnic Institute of the Royal University of Pisa. Publications.
Institute of Vaccination, S. Maria's Hospital, Florence. Photographs, prints.

JAPAN.

LOCATION: BLOCK 6. AISLE I.

GROUP 129.

Imperial Patent Bureau, Tokio. Notes on patent, design and trade mark.

GROUP 139.

Japan Police Association, Tokio. Uniforms and equipments worn by policemen at different periods; portraits and photographs of prominent police officials in ancient and modern times; books and documents relating to the police; the modern police equipments; secret service display; ancient and modern methods of identifying criminals by photographs or descriptions; photographs and drawings of ancient and modern police stations; special historical subjects; classification of crime; methods for the prevention of crime; gallery of criminals and of depressed characters.

Japan Red Cross Society, Tokio. Charts, tables, photographs, publications, badges of membership, magic pictures, uniforms of relief staff and materials of nursing. (Installed in Japan Pavilion.)

GROUP 140.

Japan Commission. Antitoxins, Vaccines, immunizing serums; diagnostic and prophylactic liquids, bacterial cultures; apparatus.

Imperial Institute for Infectious Diseases, Tokio. Pathological, histological and bacteriological preparations, instruments and apparatus.

Imperial Lymph Institute, Tokio. Appliances, instruments and preparations used in medicine and surgery; tables.

Imperial Serum Institute, Tokio. Appliances, instruments and preparations used in medicine and surgery.

MEXICO.

LOCATION: BLOCK 12. AISLE G.

GROUP 129.

- Arsenal Nacional, Veracruz, V. C.** Report, legislation, photographs, etc. (Installed in Mexican section, Palace of Transportation).
- Ayuntamiento de Guadalajara, Guadalajara, Jal.** Official publications.
- Banda Militar de Artilleria, Mexico, D. F.** Co-operation of the band at the Exposition.
- Batallon de Zapadores, Mexico, D. F.** Photographs. (Installed in Mexican section, Palace of Transportation).
- Biblioteca Nacional de Mexico, Mexico, D. F.** Catalogues and photographs.
- Cuerpo de Ingenieros (Secretaria de Guerra), Mexico, D. F.** Rules and regulations. (Installed in Mexican section, Palace of Transportation).
- Departamento de Estado Mayor (Secretaria de Guerra), Mexico, D. F.** Photographs. (Installed in Mexican section, Palace of Transportation).
- Departamento del Detall (Secretaria de Guerra), Mexico, D. F.** Drawing of uniforms, etc. (Installed in Mexican section, Palace of Transportation).
- Departamento de Marina (Secretaria de Guerra), Mexico, D. F.** Photographs. (Installed in Mexican section, Palace of Transportation).
- Direccion General de Estadistica, Mexico, D. F.** Official bulletins.
- Gobierno del Estado de la Republica Mexicana, Mexico, D. F.** Collective exhibit of its offices.
- Gobierno del Estado de Aguascalientes, Aguascalientes.** Report.
- Gobierno del Estado de Jalisco, Guadalajara, Jal.** Official publications.
- Gobierno del Estado de Michoacan, Morelia, Mich.** Official books.
- Gobierno del Estado de Morelos, Cuernavaca.** Reports.
- Gobierno del Distrito Federal, Mexico City.** Political maps.
- Gobierno del Estado de Queretaro, Queretaro, Qro.** State laws and regulations, official newspaper.
- Gobierno del Estado de San Luis Potosi, San Luis Potosi, S. L. P.** State laws and regulations.
- Gobierno del Estado de Tamaulipas, C. Victoria, Tam.** Political constitution, official newspaper.
- Gobierno del Estado de Yucatan, Merida, Yuc.** Official publications.
- Gobierno del Estado de Zacatecas, Zacatecas, Zac.** Report and laws.
- Junta Local para la Exposicion de St. Louis, Puebla.** Photographs of buildings, public places and typical scenes.
- Junta de Mejoras del Bosque de Chapultepec, Mexico, D. F.** Plan and photographs.
- Museo de Historia Natural de la Comision Geografica Exploradora, Tacubaya, D. F.** Zoological collection.
- Museo Nacional de Artilleria, Mexico, D. F.** Collection of arms. (Installed in Mexican section, Palace of Transportation).
- Museo Nacional, Mexico, D. F.** Different publications.
- Secretaria de Comunicaciones y Obras Publicas, Mexico, D. F.** Official publications.
- Secretaria de Fomento, Mexico, D. F.** Official publications. Photographs of buildings, public places and typical scenes.
- Secretaria de Gobernacion, Mexico, D. F.** Official publications.
- Secretaria de Guerra y Marina, Mexico, D. F.** Official publications. (Installed in Mexican section, Palace of Transportation).
- Secretaria de Hacienda, Mexico, D. F.** Official publications.
- Secretaria de Justicia, Mexico, D. F.** Official publications.
- Secretaria de Relaciones, Mexico, D. F.** Official publications.
- Sociedad Anonima de Concursos, Coahuacan, D. F.** Description of its exhibitions.

GROUP 130.

- Ayuntamiento de la Paz, La Paz, B. C.** Photographs of the district.
- Ayuntamiento de Todos Santos, Todos Santos, B. C.** Photographs of the district.
- Gobierno del Estado, Chilpancingo, Gue.** Photographs of the state.
- Gobierno del Estado, Monterrey, N. L.** Photographs of the state.
- Gobierno del Estado, San Juan Bautista, Tab.** Photographs of the state.
- Banco de Coahuila, Saltillo, Coah.** Photographs, reports, etc.

anco Mercantil de Veracruz, Veracruz,
Ver. Report.
ciudad Fraternalde Obreros Libres,
Mexico, D. F. Basis and regulations.
ciudad Infantil Mutualista, Mexico, D.
F. History and photographs.

GROUP 139.

asa Amiga de la Obrera, Mexico, D. F.
Manual works.
uerpo Medico Militar, Mexico, D. F.
Plans and photographs, reports. (In-
stalled in Mexican section, Palace of
Transportation).
obierno del Estado, Puebla, Pue. Rules
and regulations and photographs of
the penitentiary.
ospicio de Guadalajara, Guadalajara,
Jal. Works of the pupils.

Hospicio de Ninos, Guadalupe, Zaca-
tecas. Woolen goods.

Hospicio de Pobres, Mexico, D. F.
Needle work.

Secretaria de Gobernacion, Mexico, D.
F. Regulations and photographs of
the penitentiary.

GROUP 140.

Consejo Superior de Salubridad, Mexico,
D. F. Hygiene statistics.

GROUP 141.

Ayuntamiento Constitucional, Mexico, D.
F. Report, plans and photographs.

Ayuntamiento, Guadalajara, Jalisco.
Photographs.

Gobierno del Estado, San Luis Potosi.
Photographs.

EXHIBITS
IN THE
MODEL STREET

INTRODUCTION.

The Model Street in the Louisiana Purchase Exposition represents the Municipal Improvement Section of the Department of Social Economy. On the southeastern side of the grounds, near the Lindell Boulevard entrance a street was surveyed and building lots staked out by the Department of Works. Here the Department of Exhibits provided examples of different styles of paving, and models of municipal buildings to contain the municipal improvement exhibits of separate cities and foreign countries.

The name "Model Street" had its origin in the intention of the exposition that this section should represent a model for the principal street and public square of a city or town of about twenty thousand inhabitants. The buildings were erected under the general supervision of Albert Kelsey, architect, so that the architectural style might be harmonious and in keeping with the purpose for which each building was erected. A model Town Hall, to contain foreign and domestic exhibits of municipal improvements and machinery therefor, was projected on the public square by the Exposition as its contribution to this section of the Fair. The cities of Minneapolis and St. Paul united in erecting a model municipal museum; Kansas City built a casino; New York City reproduced a model of its city hall, and San Francisco a model of the Ferry Station of that city.

Opposite the Town Hall, on the public square, stands the Guild Hall, a private enterprise. Opposite the Guild Hall is enclosed a model kindergarten and playground for children. Each of these buildings has been especially designed to represent some typical structure that would be suitable for the public square and principal street of the average small American city. The paving of the street represents the exhibits of several paving companies. A section of the road between the brick and asphalt pavement was laid by the Department of Works of the Louisiana Purchase Exposition and shows the style of macadam road found throughout the Fair Grounds. The upper end of the street shows an exhibit of road making installed by the New Jersey Road Department.

MODEL STREET EXHIBITS

GROUP 141.

American Civic Improvement League. Shown in Minneapolis and St. Paul Building.

Civic Pride Monument, Massey Rhind. Sculptor.

Cincinnati Garbage Crematory Company, Toledo, Ohio. Working plant garbage destructor. Near Intramural station No. 7.

Garbage Storage Vault, 2824 Cherokee St., Saint Louis.

Grain Hall, International Correspondence Schools of Scranton, Pa.

Hammer Richardson Mfg. Co., Beaver Falls, Pa. Street signs and numbers.

Kansas City. Building representing Cassino street, park and municipal exhibits.

Lanning Brothers, Landscape Architects, Boston, Mass. Photographs, drawings and landscape plans for improvements of parks and grounds; plans for bridge approaches and street improvements.

Model Play-Ground, Ruth Ashley Hirshfeld.

Minneapolis and St. Paul. Building, municipal exhibits.

Molson, N. O., Mfg. Co., St. Louis. Septic sewage disposal.

Road Making Exhibit.

Barber Asphalt Co. Pavement and paving processes.

Granito Bitumen Paving Co., St. Louis. Pavement and paving processes.

New Jersey Road Department. Exhibit road making.

New York City. Building, municipal exhibit.

Phoenix Iron Works, Hartford. Collection of ornamental trolley poles.

San Francisco. Building, municipal exhibit.

Standard Sanitary Manufacturing Company, Pittsburg, Pa.

Stephenson, C. H., Linn, Mass. Garbage receivers and receptacles for street sweeping.

Town Hall:

Boston Municipal Exhibit. (Town Hall.)

Buffalo Municipal Exhibit. (Town Hall.)

Fairmount Park Art Association, Philadelphia. (Town Hall.) Collective exhibit of large photos and plaster casts.

T Square Club. (Town Hall.) Collective exhibit of municipal architectural designs.

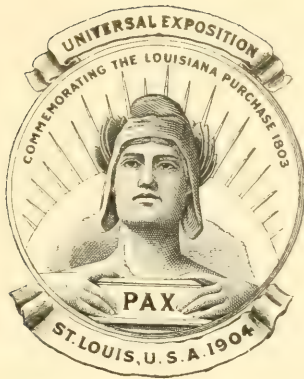
GERMANY.

Allgemeine Orientierungssaeulen-Gesellschaft m. b. H., Dresden. Uraniasaeule.

Berlin Crematory Exhibit. (Town Hall.)

Berliner staetische Urania, Saeulen, Siegfried Cronbach, Berlin W. Uraniasaeule.

Laeger Drinking Fountain.



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OF
EXHIBITORS



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ST. LOUIS, U. S. A.
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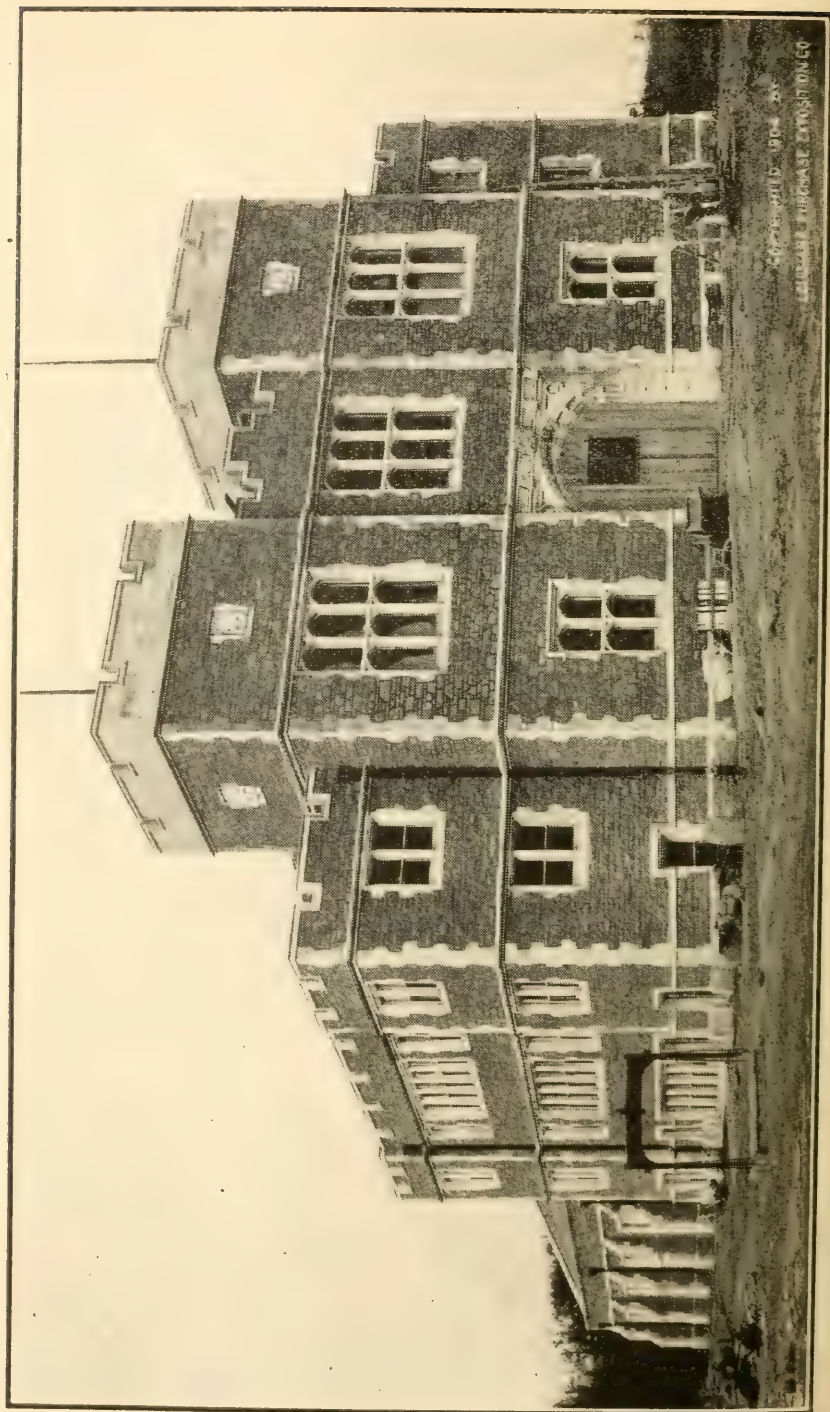
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PREFACE

A modern Universal Exposition well might be called an encyclopedia of society, as it contains, in highly specialized array, society's words and works. It is a collection of the wisdom and achievements of the world, brought together for the inspection of the world—for examination and study by its experts. It constitutes a compact, classified, indexed compendium, available for ready reference, of the achievements and ideas of society, in all phases of its activities, extending to the most material as well as to the most refined.

The Catalogue of such a Universal Exposition is, therefore, perhaps the most comprehensive and representative contemporary record of the progress and condition of the human race that may be devised. It is a succinct and authentic record of the exhibits of the Exposition, which are the evidences of the capacity and performance in all lines, intellectual, social and industrial, of all of the peoples of the world. The value of such a document and its significance, socially and commercially, are incalculable. It is an epitome of the capacity and promises of mankind, while being at the same time a roll of honor—a certified register of those individuals and institutions which are taking active part in the life of the world to-day.

FREDERICK J. V. SKIFF,
Director of Exhibits.



PHYSICAL CULTURE BUILDING IN WHICH ARE INSTALLED EXHIBITS IN DEPARTMENT P.

1904-1905
BUREAU OF EXHIBITS

Department of Physical Culture.

Classification of Exhibits.

GROUP 142.

PHYSICAL TRAINING OF THE CHILD AND ADULT.

- Class 802. Lectures and conventions, physiology of exercise, anthropometry, school games, school exercises, theory of physical training, conventions, etc.
- Class 803. Exhibits of work, photographs and plans of gymnasiums, fields, classes, teams, etc.
- Class 804. Exhibits of class work illustrative of school work, systems of gymnastics, etc.

GROUP 143.

GAMES FOR CHILDREN AND ADULTS.

- Class 805. Olympic games, baseball, la crosse, swimming, water polo, basket ball, bicycling, tennis, fencing, cricket, golf, wrestling, relay racing, roque, archery, rowing, all special forms of athletics, etc.

GAMES FOR VARIOUS ATHLETIC ORGANIZATIONS.

- Class 806. Championship contests for amateur athletic associations and leagues, universities, colleges, etc.; mass competitions of athletic organizations, etc.

GROUP 144.

EQUIPMENT FOR GAMES AND SPORTS.

- Class 807. Play grounds equipment, gymnasium apparatus, paraphernalia for track and field athletics, implements for all field sports, dress for all games and sports.

Department P—Physical Culture.

UNITED STATES.

LOCATION: Physical Culture Building.

Training of the Child and Adult.

GROUP 142.

Physical Training of the Child and Adult—Theory and Practice.

Spalding, A. G. & Bros., Chicago, Ill. (a) Apparatus for school gymnasiums and playgrounds. (Installed in Model Street.) (b) Gymnasiums: apparatus for special forms of physical development, etc.

EXHIBITS OF COLLEGES.

Amherst College, Amherst, Mass. Photographs, charts, etc.
Ann Arbor University, Michigan. Photographs, plans, etc.
Bowdoin College, Brunswick, Me. Photographs, charts, etc.
Chicago, University of. Photographs, plans, etc.
Drury College, Springfield, Mo. Pennant.
Earlham College, Richmond, Ind. Pennant.
Emory College, Oxford, Ga. Pennant.
Franklin College, Franklin, Ind. Pennant.
Georgia, University of. Pennant.
Indiana, University of. Pennant.
Lehigh University. Pennant.
Maine, University of. Photographs, etc.
Michigan, University of, Ann Arbor, Mich. Photographs, charts, etc.
Minnesota, University of, Minneapolis, Minn. Photographs, charts, etc.
Missouri, University of, Columbia, Mo. Photographs, charts, etc.
McGill University, Montreal, Canada. Photographs, plaster works and statuettes.
Nebraska, University of, Lincoln, Neb. Charts, etc.
New Mexico, University of, Albuquerque, N. M. Photographs, charts, etc.
Oberlin College, Oberlin, O. Photographs, charts, etc.
Oklahoma University. Pennant.
Pennsylvania, University of, Orthopaedic Hospital, gymnasium, Photographs, etc.
Rutgers College, New Brunswick, N. J. Photographs, etc.
St. Louis University, St. Louis, Mo. Pennant.
Smith College, Northampton, Mass. Photographs, charts, etc.
South Dakota Agricultural College. Banner.
Vanderbilt University. Pennant.
Washington University, St. Louis, Mo. Banner.
Washington-Lee, University of, Wheaton. Pennant.
Wellesley College, Wellesley, Mass. Photographs, charts, etc.
Wheaton College, Wheaton, Ills. Pennant.
Wisconsin, University of, Madison, Wis. Photographs, charts, etc.
Wyoming College. Pennant.

EXHIBITS OF NORMAL SCHOOLS.

Chicago Institute and Training School of Young Men's Christian Associations, The.
Photographs, charts, etc.

Chicago Normal School. Photographs, charts, etc.
 Gymnastic Union, Normal School of the American. Photographs, charts, etc.
 Michigan State Normal School. Photographs, charts, etc.
 New Haven Normal School of Gymnastics, The. Photographs, charts, etc.
 Oberlin College, Teachers' Course in Physical Training in. Photographs, etc.
 Philadelphia Normal School of Physical Training of the Temple College. Photographs, charts, etc.
 Posse Normal School of Physical Training, The. Photographs, charts, etc.

YOUNG MEN'S CHRISTIAN ASSOCIATION EXHIBITS.

Boston, Mass. Photographs, charts, etc.
 Buffalo, N. Y. Photographs, charts, etc.
 Chicago Central. Photographs, charts, etc.
 Cincinnati, Ohio. Photographs, charts, etc.
 Dayton, O. Photographs, charts, etc.
 Seattle, Wash. Photographs, charts, etc.

GYMNASTIC SOCIETIES.

North American Gymnastic Union, The. Photographs, charts, etc.
 Turner Societies of America, The. Photographs, charts, etc.

ATHLETIC CLUBS.

LOCATION: Physical Culture Building.

Greater New York Irish. Photograph.
 Missouri Athletic Club. Photographs.
 Public Schools Athletic League of New York City. Photographs, Charts, etc.
 St. George. Photographs.
 St. Louis Amateur Athletic Association. Photographs.

CITY PUBLIC SCHOOLS.

Chicago. Photographs, charts, etc.
 Cincinnati. Photographs, charts, etc.
 Greater New York. Photographs, charts, etc.

GOVERNMENT AND SPECIAL INSTITUTES.

Army Post Gymnasiums. Photographs.
 Indian Industrial School, Carlisle, Pa. Photographs, charts, etc.

- PREPARATORY AND SECONDARY SCHOOLS.

Andover Academy. Photographs, charts, etc.
 Culver Military Academy. Photographs, charts, etc.
 Lewis Institute. Photographs, charts, etc.
 Morgan Park Academy. Photographs, charts, etc.
 Phillips-Exeter Academy. Photographs, charts, etc.

GROUP 143.

GAMES AND SPORTS FOR CHILDREN AND ADULTS.

American Sports Publishing Co., Library of Athletics, physical training and recreation.
 Spalding, A. G. & Bros., New York City. Apparatus.
 Illustrated Sporting News, The. Photos, etc.
 Kay, James, England. Books, charts, etc. (Physical Culture Building.)
 Photographs of athletic games exhibited by Bliss, C. L., Chicago; Chicago American; Chicago Daily News; Chicago Inter-Ocean; Chicago Record Herald; Chicago Tribune.

GROUP 144.

EQUIPMENT FOR GAMES AND SPORTS.

Spalding, A. G. & Bros., New York. Gymnastic apparatus. (Physical Culture Building.)

Standard Sanitary Manufacturing Co. Shower Baths. Palace of Manufactures, Block 3-A, 5th and E Streets.

Whiteley Exerciser, Chicago, Ills. Games and sports.

Trophies are exhibited by the following:

Twenty-second Regiment, N. Y. N. G.

Schools of New York City.

Schools of Chicago.

Schools of Louisville, Ky.

Young Men's Christian Associations of Buffalo, Central Dept.; Baltimore, Central Branch; Cincinnati; Washington, D. C.; Chicago; Boston; Dayton, O.; New Haven, Conn.

Albion College, Albion, Mich.

Amherst College, Amherst, Mass.

Columbia University, New York City. International Rowing Championship, Henley.

Dartmouth College.

Kentucky University, Frankfort.

New England Intercollegiate Amateur Athletic Association.

University of Chicago.

University of Nebraska.

West Point Military Academy.

Athletic Clubs of New York; Star of Long Island City; Brookline Swimming Club; Xavier.

Detroit Boat Club; Norwegian Turn Society, Stockholm.

BELGIUM.

LOCATION: Belgium National Pavilion.

Training Child and Adult.

GROUP 142.

Association des Marcupvins, Brussels. School colonies. Maps and reports.

Club of Scholar Colonies of Bruges, Bruges. Photographs.

Club of Scholar Colonies, Huy. Photograph.

Committee of the Brussels Fair, Brussels. Photograph.

Denier de l'Instruction, Ixelles. School colonies.

German Union for Scholar Colonies, Brussels. Photograph.

OEuvre du Grand Air pour les petits, under the Patronage of H. R. H. the Princess Albert of Belgium, Brussels. School colonies. Panel showing the organization and results of the institution.

Pedagogical Club "Diesterweg," Antwerp. Photographs.

GROUP 144.

Ad Fontaine, avenue de la Toison-d'Or, Brussels. Various specimens and albums.

Fonson & Co., 51 rue des Fabriques, 7 rue de la Senne, Brussels.

BRAZIL.

LOCATION: Physical Culture Building.

Photographs of Sports and Exercises.

GROUP 142.

Club Regattas, P. Alegre. Photos.

Ramad Ruvira, P. Alegre. Photos.

GROUP 143.

Club de Atiradores, P. Alegre. Photos.
 Club Theori and Pratica, P. Alegre. Photos.
 Fuz Ball, P. Alegre. Photos.
 Gremio Foot Ball, P. Alegre. Photos.
 Ruder Verein Germania, P. Alegre. Photos.
 Radfahrer Verein Blitz, P. Alegre. Photos.

GROUP 144.

Uniao Velocipedica, P. Alegre. Uniforms and photos.

FRANCE.

LOCATION: Palace of Transportation.

Physical Training—Equipment for Games and Sports.

GROUP 142.

Feret, Alfred, Paris. Photographs, charts, etc.
 Richer, Paul, Dr., Paris. Photographs, charts, etc.
 Societe de Gymnastique, Bordeaux. Photographs, charts, etc.
 Societe d'Instruction Militaire, Paris. Photographs, charts, etc.
 Societe Municipale de Gymnastique, Vincennes. Photographs, charts, etc.
 Societe de Tir Arrondissement, Paris. Photographs, charts, etc.
 Stade Francaise, Paris. Photographs, charts, etc.
 Tir Illustre, Paris. Photographs, charts, etc.
 Union des Societes de Gymnastique, Algerie. Photographs, charts, etc.
 Union des Societes de Gymnastique de France, Bordeaux. Books.
 Union des Societes de Tir de France, Paris. Books.
 Zoletfire, M. Jules, Paris. Photographs, charts, etc.

GROUP 144.

Union des Societes de Tir de France, Paris. Sporting goods.
 Union des Societes Francaises de Sports Athletiques, Paris. Badges; graphic schemes; sporting goods.

GERMANY.

LOCATION: Installed in German Section, Palace of Education.

Literature on Physical Training—Gymnastic Equipments.

GROUP 142.

Anders, Prof. Rochard, Charlottenburg. Model of the Gutsmuths monument.
 Beck, C. H., Munich. Books, periodicals, etc.
 Bonde, O., Altenburgh. Books, periodicals, etc.
 Buczilowsky, A., Berlin. Model of Turner hall.
 Cotta, J. G., Berlin. Books, periodicals, etc.
 Deipser, Dr., Neuwied. Views, plans, etc.

- Fischer's Medizinische Buchhandlung, Berlin. Books, periodicals, etc.
 Fischer, Gustav, Jena. Books, etc.
 Fricke, H., Schul Inspektor, Hamburg. Views, plans, etc.
 Goschen, J. G., Leipzig. Books, periodicals, etc.
 Grethlein & Co., Leipzig. Books, periodicals, etc.
 Hesse, M., Leipzig. Books, periodicals, etc.
 Hirt, Ferdinand, Breslau, Leipzig. Books, etc.
 Kafemann, A. W., Danzig. Books, periodicals, etc.
 Kesselringsche Hofbuchhandlung, Leipzig. Books, periodicals, etc.
 Klahr, Oberlehrer, Dresden. Views, plans, etc.
 Kohlrausch, Dr., Hanover. Views, plans, etc.
 Königliches Landratsamt zu Gelsenkirchen. Views, plans, etc.
 Lehmann, J. F., Munich. Books, periodicals, etc.
 Leineweber, F., Leipzig. Books, periodicals, etc.
 Lion, R., Hof i. B. Books, periodicals, etc.
 Lorenz, Realschuldirektor, Quedlinburg. Views, plans, etc.
 Magistrat der Stadt Eisleben. Views, plans, etc.
 Magistrat der Stadt Frankfurt a. M. Plans, views, etc.
 Magistrat der Stadt Quedlinburg. Views, plans, etc.
 Magistrat der Stadt Posen. Views, plans, etc.
 Meyer, C., Hanover. Books, periodicals, etc.
 Nemnich, O., Weisbaden. Books, periodicals, etc.
 Oldenbourg, Martin, Berlin. Books, periodicals, etc.
 Paetel, H., Berlin. Books, periodicals, etc.
 Pichlers, A., Witwe & Sohn, Wien and Leipzig. Books, periodicals, etc.
 Prebatsch, Prof. Cohn, Breslau. Eye test.
 Rietz, Dr. E., Berlin. Books, etc.
 Schmidt, Dr. J. A., Bonn. Views, plans, etc.
 Schoetz, Richard, Berlin. Books, periodicals, etc.
 Schuhhaus-Verlog, Berlin. Pamphlets.
 Sieke, K., Rendsburg. Books, periodicals, etc.
 Springer, Julius, Berlin. Books, periodicals, etc.
 Staude, Elwin, Berlin. Books, periodicals, etc.
 Strauch, Eduard, Leipzig. Books, periodicals, etc.
 Teubner, B. C., Leipzig. Books, periodicals, etc.
 Thienemann, E. F., Gotha. Sample copies of pedagogical papers.
 Velhagen & Klasing, Bielefeld and Leipzig. Books, periodicals, etc.
 Voigtlaender, R., Leipzig. Books, periodicals, etc.
 Vosz, Leopold, Hamburg. Books, periodicals, etc.
 Waisenhausbuchhandlung zu Halle a. S. Books, periodicals, etc.
 Weber, J. J., Leipzig. Books, periodicals, etc.
 Weidmannsche Buchhandlung, Berlin. Books, periodicals, etc.
 Wickenhagen, Prof., Schoeneberg, Berlin. Views, plans, etc.
 Zentrallausschusz zur Foerderung der Volks, und Jugenspiele in Deutschland, Goerlitz. Views, etc.

GROUP 144.

- Faber, Oswald, Leipzig. Gymnastic outfits.
 Lurssen, Fr., Amund bei Bremen. Boat model.

JAPAN.

LOCATION: Installed in Japanese Section, Palace of Manufactures.

Equipment for Games and Sports.

GROUP 144.

Nakamura, Kobei, Osaka. Bow strings; tennis racquets.
Nishiyama, Jinbei, Osaka. Bow strings.

MEXICO.

LOCATION: Installed in Mexican Section, Palace of Transportation.

Equipment for Sports.

GROUP 144.

Timperi, Romule, Mexico. Collection of fencing arms, masks and gloves.

OFFICIAL CATALOGUE OF
EXHIBITORS



UNIVERSAL EXPOSITION
Saint Louis, U. S. A.
1904

FREDERICK J. V. SKIFF,
Director of Exhibits

DEPARTMENT R
LIVE STOCK

CHAS. F. MILLS, Chief.

REVISED EDITION

PUBLISHED FOR THE COMMITTEE ON PRESS AND PUBLICITY
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P R E F A C E

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FREDERICK J. V. SKIFF,

Director of Exhibits.

INTRODUCTION

By CHARLES F. MILLS,
Chief of Department.



THE UNIVERSAL EXPOSITION OF 1904 will provide accommodations and opportunity at St. Louis for complete displays of the useful recognized breeds of domestic animals and fowls and their exhibition and judging to the best advantage, without charge for entries, stalls or pens in any division.

The wide extent of the classification, a list of prizes never before equalled in extent or generosity, together with the ample and attractive provisions intended for the comfort and exhibition of the entries, will, as a whole, be fully in keeping with the magnitude and importance of the industry to which they pertain. All these have been planned upon a scale and breadth of liberality heretofore unknown, and suggest every facility for the instruction and entertainment of visitors interested in Animal Husbandry and its wonderful recent progress, as well as all who would know more of their reach and what they imply.

The appropriation of \$280,000 of Exposition money for prizes to live stock, to which have been added large sums from States and associations of breeders, a total of nearly half a million dollars, makes possible, and assures in each class, a presentation of and a competition between the best specimens in existence—an assemblage of quality whereby will be determined the present summit level of human skill and endeavor in animal development.

That the effort must give wholesome impetus to an advancement and resetting of breeding, feeding and exposition standards far surpassing any heretofore attained, is the earnest conviction of those who have wrought its plans and provided the ways and means for its making.

SUMMARY OF EXPOSITION AND SPECIAL PRIZES OFFERED FOR EXHIBITS OF

Live Stock, Poultry, Etc.

AT THE
Universal Exposition of 1904

Breed.	Div.	Amount.	Special.	Total.
Horses, ...	A	\$94,300	\$21,490	\$115,790
Cattle, ...	B	65,520	39,586.25	105,106.25
Sheep, ...	C	44,390	5,720	50,110
Swine, ...	D	30,311	16,995	47,306
Poultry, Pigeons and Pet Stock, ...	E	15,582	6,499	22,081
Dogs and Cats, ...	F	10,204	5,085	15,289
Southern Breeding Cattle, ...	G	10,000	3,570	13,570
Carload Lots of Cattle, ...	H	10,000	2,150	12,150
Exposition and Special Prizes, ...		\$280,307	\$101,095.25	\$381,402.25
State and Provincial Prizes, etc., not including above, ...				57,300
Grand Total, ...				\$438,702.25

STATE AND PROVINCIAL LIVE STOCK PRIZE FUND.

THE FOLLOWING ITEMS COVER LIVE STOCK PRIZES,
FREIGHT EXPENSES, ETC., ON ALL CLASSES OF STOCK:

Canada, ...	◆	
Illinois, ...	\$	15,000
Indiana, ...	◆◆	
Iowa, ...		12,000
Kansas, ...		10,000
Kentucky, ...		7,500
Missouri, ...		100,000
Nebraska, ...		2,300
Oklahoma, ...		500
Wisconsin, ...		10,000

- ◆Canada duplicates prizes won by Provincial Live Stock Exhibitors.
- ◆◆Freight on Live Stock.

J U D G E S

Division A

HORSES.

BANKS, W. A.,	- - - -	La Porte, Ind.
BARDEL BEN, VON FRITZ,	- -	Germany.
BUSBY, HAMILTON,	- -	New York City.
CASTLEMAN, JOHN S.,	- -	Louisville, Ky.
CRAIG, JOHN A.,	- -	College Station, Tex.
CRUSE, MAJ. THOMAS,	U. S. Army,	St. Louis, Mo.
DOBSON, W. A.,	- - -	Marion, Iowa.
FAIRFAX, HENRY,	- - -	Aldie, Va.
GENTRY, N. H.,	- - -	Sedalia, Mo.
GRABENSEE, L.,	- - -	Celle, Germany.
HALE, GEORGE B.,	- -	Kansas City, Mo.
KING, S. NOBLE,	- - -	Bloomington, Ill.
MERNIEUWE, MR.,	- -	Brussels, Belgium
MOORE, AMOS F.,	- - -	Polo, Ill.
OUTGARDEN, VAN,	- -	Tirlemont, Belgium.
PALMER, WALTER,	- - -	Ottawa, Ill.
POWELL, E. A.,	- - -	Syracuse, N. Y.
PRITCHARD, W. E.,	- - -	Ottawa, Ill.
BAILEY, C. L.,	- - -	Lexington, Ky.
ROBINSON, G. R.,	- - -	St. Louis, Mo.
TALBERT, W. C.,	- - -	Wabash, Ind.
TURNBULL, CHARLES S.,	-	Philadelphia, Pa.
CHAS. R. TAYLOR,	- -	Williamsville, Ill.

PROGRAMME

IN

LIVE STOCK PAVILION.

Admission to Pavilion Free.

PROGRAMME FOR EXHIBITION OF HORSES.

Wednesday, August 24, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of Standard Trotters and Clydesdales.

Ten O'Clock A. M.

allion, four years old or over, and
tallion, three years and under four, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft; also Jacks, Jennets and Mule, four years old or over; Mule, three years and under four.

Two O'Clock P. M.

lass 19, Section 1—Pair Mares or Geldings (Trotters) four years old or over, to road wagon.

lass 21, Section 11—Pair Mares or Geldings for Brougham or Victoria, 12:2 hands or over.

lass 20, Section 3—Single Mare or Gelding (Trotter) four years old or over, to road wagon or buggy.

lass 21, Section 6—Mare or Gelding for Runabout, 14:2 and not exceeding 12:2 hands.

lass 21, Section 15—Mare or Gelding for Harness and Saddle purposes. To be first shown to vehicle, then under saddle at walk, trot, rack, canter, and running walk. Fox trot or slow pace for gaited horses.

lass 21, Section 28—Family Mare or Gelding 15:3 hands or over.

lass 22, Section 1—Pony in Harness.

lass 21, Section 5—Four-in-Hand Team (Mares or Geldings) to Coach or Body-Break,

lass 19, Section 2—Pair Mares or Geldings (Trotters) three years old and under four, to road wagon.

lass 21, Section 16—Mare or Gelding over 14:1 and under 15 hands.

lass 21, Section 22—Mare or Gelding, 15 and not over 15:3 hands.

Thursday, August 25, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of Thoroughbred and Percheron Horses.

Ten O'Clock A. M.

Stallion, two and under three;

Stallion, one and under two;

Stallion, under one year, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft; also Jacks, Jennets and Mule, two and under three; Mule, one and under two; Mule, under one year.

Two O'Clock P. M.

Class 19, Section 3—Single Mare or Gelding (Trotter) four years old and over, to road wagon or buggy.

Class 21, Section 10—Mare or Gelding for Brougham, 15:3 hands or over.

Class 21, Section 23—Pair Mares or Geldings, 15 and not exceeding 15:3 hands.

Class 22, Section 4—Pony, under 12 hands, in Harness.

Class 21, Section 9—Four-in-Hand Team (Mares or Geldings) to Coach or Body-Break.

Class 24, Section 9—Saddle Mare or Gelding, 5 gets.

Class 21, Section 1—Mare or Gelding over 14:1 and under 15 hands.

Class 21, Section 19—Pair Mares or Geldings 15 and not exceeding 15:3 hands.

Class 21, Section 27—Pair Mares or Geldings for Coach, Landau or Victoria, 16 hands or over.

Class 22, Section 2—Pair Ponies in Harness.

Class 24, Section 5—Express Horse.

Friday, August 26, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of French Coach and Morgan Horses.

Ten O'Clock A. M.

Mare, four years old or over; Mare, three years and under four, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft; also Jacks, Jennets and Single Mule, 14 and under 15 hands; Single Mule, 15 and under 16 hands; Single Mule, 16 hands or over.

Two O'Clock P. M.

Class 19, Section 4—Single Mare or Gelding (Trotter) three years old and under four, to road wagon or buggy.

Class 21, Section 12—Pair Mares or Geldings for Coach, Landau or Victoria, 16 hands or over.

Class 21, Section 14—Mare or Gelding for Harness and Saddle purposes. To be first shown to vehicle, then under saddle at walk, trot and canter. Horse alone to be considered. Gaited Horses barred.

Class 19, Section 5—Pacer, Mare or Gelding, three years old or over, to road wagon.

Class 22, Section 7—Pair Ponies, under 12 hands, in Harness.

Class 20, Section 1—Pair Mares or Geldings (Trotters) four years old or over, to road wagon.

Class 21, Section 20—Four-in-Hand Team (Mares or Geldings) to Coach or Body-Break.

Class 21, Section 30—Mare or Gelding for Harness and Saddle purposes, to be first shown to vehicle, then under saddle at walk, trot, rack, canter, and running walk. Fox trot, or slow pace, for gaited horses.

Class 22, Section 5—Pony, 12 and not to exceed 13 hands, in Harness.

Class 21, Section 13—Family Mare or Gelding 15:3 hands or over.

Saturday, August 27, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in Live Stock Forum of German Coach and Belgium Horses.
Home and Foreign Bred.

Ten O'Clock A. M.

Mare, two and under three;

Mare, one and under two, and

Mare, under one year, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft: also Jacks and Jennets.

Saturday afternoon, immediately after the Business Men's Parade, all Business Horses eligible to compete in Class 23 will proceed to the Live Stock Forum, where prizes will be awarded in their respective sections including the Grand Champion Display.

Monday, August 29, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of English Coach and Shire Horses, Home and Foreign Bred.

Ten O'Clock A. M.

Aged Stud: Young Stud and Stud bred by exhibitor, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft: also, Jacks and Jennets, and Single Mule, 16 hands or over to cart, Pair Mules, 14 and under 15 hands to wagon.

Two O'Clock P. M.

Class 19, Section 8—Single Mare or Gelding (Trotters) and age to road wagon or buggy.

Class 20, Section 6—Pair Mares or Geldings, (Trotters) and age to road wagon.

Class 21, Section 25—Mare or Gelding for Brougham, 15:3 hands or over.

Class 22, Section 9—Pair Ponies, 13 and not exceeding 14 hands in harness.

Class 24A, Section 10—Saddle Mare or Gelding over 15:3 hands up, to carrying 200 lbs. walk, trot and canter.

Class 24, Section 8—Roadster.

Class 24, Section 1—Artillery Horse.

Class 20, Section 10—Single Mare or Gelding (Trotter), any age to road wagon or buggy.

Class 22, Section 10—Four-in-Hand Pony Team, not exceeding 14 hands, in harness.

Class 20, Section 5—Pacer, Mare or Gelding, three years old or over, to road wagon.

Tuesday, August 30, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of Hackney Horses, Shetland and other Ponies.

Ten O'Clock A. M.

Get of one sire and produce of one mare of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft: also, Jacks and Jennets and Gelding, four years old or over; Gelding, three years and under four; Gelding, two and under three; of all breeds, by recorded sires; and Pair Mules, 15 and under 16 hands to wagon; Pair Mules, 16 hands or over to wagon.

Two O'Clock P. M.

Class 21, Section 17—Pair Mares or Geldings over 14:1 and under 15 hands.

Class 21, Section 3—Mare or Gelding, 15 and not exceeding 15:3 hands.

Class 24A, Section 11—Saddle Mare or Gelding over 15:2 and not exceeding 15:3 hands up, to carry 160 pounds; walk, trot and canter.

Class 24, Section 7—Omnibus Horse.

Class 21, Section 7—Mare or Gelding, 15 and not exceeding 15:3 hands.

Class 21, Section 19—Pair Mares or Geldings, 15 and not exceeding 15:3 hands.

Class 22, Section 3—Four-in-Hand Team in Harness.

Class 24, Section 3—Coach Horse.

Class 24A, Section 12—Saddle Mare or Gelding not exceeding 15:2 hands up, to carry 160 pounds; walk, trot and canter.

Class 24, Section 6—Fire Department Horse.

Wednesday, August 31, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of Jacks, Jennets, Mules, Roadsters, Park and City Horses.

Ten O'Clock A. M.

Champion Stallions and Champion Mares, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft; also Jacks, Jennets and Mare, four years old or over; Mare, three and under four; Mare, two and under three, of all breeds by recorded sires; also three mules abreast to wagon, four-mule team to wagon, and six-mule team to wagon.

Two O'Clock P. M.

Class 21, Section 2—Pair Mares or Geldings over 14:1 and under 15 hands.

Class 24A, Section 13—Saddle Mare or Gelding, walk, trot or canter.

Class 21, Section 26—Pair Mares or Gelding for Brougham or Victoria, 14:2 hands or over.

Class 24, Section 4—Draft Horse.

Class 24A, Section 14—Saddle Mare or Gelding.

Class 24, Section 2—Cavalry Horse.

Class 21, Section 4—Pair Mares or Gelding, 15 and not exceeding 15:3 hands.

Missouri State Display of Horses, Jacks, Jennets and Mules.

Thursday, September 1, 1904.

Nine to Ten O'Clock A. M.

Grand Parade in the Live Stock Forum of Saddle and French Draft Horses.

Ten O'Clock A. M.

Grand Champion Stallion and Grand Champion Mare, of the following breeds: Standard Trotters, Thoroughbreds, French Coach, German Coach, English Coach, Hackney, Morgan, Saddle, Shetland Pony, Percheron, French Draft, Clydesdale, Shire, Belgium Draft; also Jacks and Jennets.

Two O'Clock P. M.

Class 19, Section 6—Pair Mares or Gelding (Trotters) any age, to road wagon.

Class 20, Section 4—Single Mare or Gelding (Trotter) three years old and under four, to road wagon or buggy.

Class 21, Section 8—Pair Mares or Gelding, 15 and not exceeding 15:3 hands.

Class 21, Section 18—Mare or Gelding, 15 and not exceeding 15:3 hands.

Class 21, Section 29—Mare or Gelding for Harness and Saddle purposes. To be first shown to vehicle, then under saddle at walk, trot and canter. Horse alone to be considered. Gaited horses barred.

Class 22, Section 6—Pony, 13 and not exceeding 14 hands, in Harness.

Class 21, Section 21—Mare or Gelding for Runabout, 14:2 and not exceeding 15:2 hands

Class 20, Section 2—Pair Mares or Geldings (Trotters) three years old and under four to road wagon.

Class 21, Section 24—Four-in-Hand Team (Mares or Geldings) to Coach or Body-Break

Class 22, Section 8—Pair Ponies, 12 and not exceeding 13 hands, in Harness.

PROGRAMME FOR EXHIBITION OF CATTLE.

Cattle in the breeding classes will be judged in the Forum commencing at 10 o'clock A. M. as follows: Short-Horns, Herefords, Aberdeen-Angus, Galloways, Red Polled, Devon, Polled Durham and Brown Swiss.

BEEF BREEDS.

Tuesday, September 13, 1904.

Parade of Cattle through Exposition grounds.

Wednesday, September 14, 1904.

Section.

1. Bull, three years or over.
2. Bull, two years and under three.
3. Bull, eighteen and under twenty-four months.

Thursday, September 15, 1904.

4. Bull, twelve and under eighteen months.
5. Bull, six and under twelve months.
6. Bull, under six months.

Friday, September 16, 1904.

7. Cow, three years old or over.
8. Heifer, two years and under three.
9. Heifer, eighteen and under twenty-four months.

Saturday, September 17, 1904.

10. Heifer, twelve and under eighteen months.
11. Heifer, six and under twelve months.
12. Heifer, under six months.

Monday, September 19, 1904.

29. Get of one sire.
30. Produce of one Cow.

Tuesday, September 20, 1904.

25. Aged herds.
26. Young herds.
27. Aged herd, females bred by exhibitor.
28. Young herd, females bred by exhibitor.

Wednesday, September 21, 1904.

13. Champion Bull, two years old or over.
14. Champion Bull, under two years.
17. Champion Cow, two years old or over.
19. Champion Heifer, under two years.

Thursday, September 22, 1904.

21. Grand Champion Bull, any age.
23. Grand Champion Cow or Heifer, any age.

FAT CATTLE.

The Fat Steers, Pure-Bred and Grade will be judged in the Forum commencing at 10 o'clock A. M. as follows: Short-Horns, Herefords, Aberdeen-Angus, Galloway, Red Polled, Devon, Polled Durham and Brown Swiss.

Monday, September 19, 1904.

Section.

33. Steer or Spayed Heifer, two years old and under three.
34. Steer or Spayed Heifer, eighteen and under twenty-four months.
39. Steer or Spayed Heifer, two years and under three.
40. Steer or Spayed Heifer, eighteen months and under twenty-four months.

Tuesday, September 20, 1904.

35. Steer or Spayed Heifer, twelve and under eighteen months.
36. Steer or Spayed Heifer, six and under twelve months.
37. Steer or Spayed Heifer, under six months.
41. Steer or Spayed Heifer, twelve and under eighteen months.
42. Steer or Spayed Heifer, six and under twelve months.
43. Steer or Spayed Heifer, under six months.

Wednesday, September 21, 1904.

Class.

- 32-A. Grand Champion Pure-Bred Fat Cattle by ages.

Section.

1. Steer or Spayed Heifer, all breeds, two years and under three.
2. Steer or Spayed Heifer, all breeds, eighteen and under twenty-four months.
3. Steer or Spayed Heifer, all breeds, twelve and under eighteen months.
4. Steer or Spayed Heifer, all breeds, six and under twelve months.
5. Steer or Spayed Heifer, all breeds, under six months.

Class.

- 32-B. Grand Champion Grade Fat Cattle by ages.

Section.

1. Steer or Spayed Heifer, all breeds, two years and under three.
2. Steer or Spayed Heifer, all breeds, eighteen and under twenty-four months.
3. Steer or Spayed Heifer, all breeds, twelve and under eighteen months.
4. Steer or Spayed Heifer, all breeds, six and under twelve months.
5. Steer or Spayed Heifer, all breeds, under six months.

Thursday, September 22, 1904.

Section.

38. Champion Pure-Bred Steer or Spayed Heifer, any age.
44. Champion Grade Steer or Spayed Heifer, any age.

Class 32-A.

Section.

6. Grand Champion Pure-Bred Steer or Spayed Heifer, all breeds and ages.

Class 32-B.

Section.

6. Grand Champion Grade Steer or Spayed Heifer, all grades and ages.

DAIRY BREEDS.

The following Dairy Breeds of Cattle, viz: Jersey, Holstein-Friesian, Ayrshire and Guernsey will be judged in the Forum commencing at 10 o'clock A. M. as noted.

Wednesday, September 14, 1904.

ection.

1. Bull, three years old or over.
2. Bull, two years and under three.

Thursday, September 15, 1904.

3. Bull, one year and under two.
4. Bull, under one year.

Friday, September 16, 1904.

5. Cow, three years old or over.
6. Heifer, two years and under three.

Saturday, September 17, 1904.

7. Heifer, one year and under two.
8. Heifer, under one year.

Monday, September 19, 1904.

25. Get of one sire.
26. Produce of one cow.

Tuesday, September 20, 1904.

21. Aged herd.
22. Young herd.
23. Aged herd, females bred by exhibitor.
24. Young herd, females bred by exhibitor.

Wednesday, September 21, 1904.

9 to 16 inclusive. Champion Bulls and Cows.

Thursday, September 22, 1904.

17. Grand Champion Bull.
19. Grand Champion Cow or Heifer.

BREEDS NOT NAMED ABOVE.

The following breeds of Cattle will be judged in the Forum commencing 10 o'clock A. M., September 20, 1904, viz: Dutch-Belted, French Canadian, Norman, Simmenthal, Sussex, Highland, Kerry, Buffalo (Bison), Ayrshire or Buffalo Domestic and Oxen.

Friday, September 23, 1904.

Parade of Cattle through the Exposition grounds.

PROGRAMME FOR EXHIBITION OF SHEEP AND GOATS.

Sheep and Goats in the breeding classes, except as noted, will be judged in the Forum or such place as may be best suited for the purpose, commencing at 10 o'clock A. M., as follows: Shropshire, Cotswold, Oxford, Southdown, Hampshire, Cheviot, Leicester, Merino A, Merino C, Rambouillet, Dorset, Lincoln; and Angora Goats.

BREEDING CLASSES.

Wednesday, October 5, 1904.

Section.

1. Ram or Buck, two years old or over.
2. Ram or Buck, eighteen and under twenty-four months.

Thursday, October 6, 1904.

3. Ram or Buck, twelve and under eighteen months.
4. Ram or Buck, six and under twelve months.
5. Ram or Buck, under six months.

Friday, October 7, 1904.

6. Ewe or Doe, two years old or over.
7. Ewe or Doe, eighteen and under twenty-four months.

Saturday, October 8, 1904.

8. Ewe or Doe, twelve and under eighteen months.
9. Ewe or Doe, six and under twelve months.
10. Ewe or Doe, under six months.

Monday, October 10, 1904.

23. Get of one sire.
24. Produce of one Ewe or Doe.

Tuesday, October 11, 1904.

25. Ram and three Ewes or Buck and three Does, eighteen months old or over.
26. Ram and three Ewes or Buck and three Does, under eighteen months.
27. Ram and three Ewes or Buck and three Does, eighteen months old or over, bred by Exhibitor.

Wednesday, October 12, 1904.

11. Champion Ram or Buck, one year old or over.
13. Champion Ram or Buck, under twelve months.
15. Champion Ewe or Doe, one year old or over.
17. Champion Ewe or Doe, under twelve months.

Thursday, October 13, 1904.

19. Grand Champion Ram or Buck.
21. Grand Champion Ewe or Doe.

FAT SHEEP AND GOATS.

The Fat Wethers, pure-bred and grade, will be judged in the Forum or such place as may be best suited for the purpose, commencing at 10 o'clock A. M., as follows: Shropshire, Cotswold, Oxford, Southdown, Hampshire, Cheviot, Leicester, Fine Wool, Dorset and Lincoln; and Angora Goats.

Tuesday, October 11, 1904.

From Recorded Sires and Dams.

Section.

30. Wether, one year old and under two.
31. Wether, six and under twelve months.
32. Wether, under six months.

Grades by Recorded Sires.

38. Wether, one year old and under two.
39. Wether, six and under twelve months.
40. Wether, under six months.

Wednesday, October 12, 1904.

From Recorded Sires and Dams.

33. PEN, Three Wethers, one year old and under two.
34. PEN, Three Wethers, six and under twelve months.
35. PEN, Three Wethers, under six months.

Grades by Recorded Sires.

41. PEN, Three Wethers, one year old and under two.
42. PEN, Three Wethers, six and under twelve months.
43. PEN, Three Wethers, under six months.

Class LIX.—C.—Champion Pure-Bred Wethers by Ages.

1. Wether, all breeds, one year old and under two.
2. Wether, all breeds, six and under twelve months.
3. Wether, all breeds, under six months.

Class LIX.—D.—Champion Grade Wethers by Ages.

1. Wether, Grades of all breeds, one year old and under two.
2. Wether, Grades of all breeds, six and under twelve months.
3. Wether, Grades of all breeds, under six months.

Thursday, October 13, 1904.

Champion Pure-Bred Wethers.

36. Wether, any age.
37. PEN, Three Wethers, any age.

Champion Grade Wethers.

44. Wether, any age.
45. PEN, Three Wethers, any age.

Class LIX.—C.—Grand Champion Pure-Bred Wether.

Section.

4. Champion over all, Wether.

Class LIX.—D.—Grand Champion Grade Wether.

4. Champion over all, Wether.

BREEDS NOT NAMED ABOVE.

The following breeds of Sheep and Goats will be judged in the Forum or such place as may be best suited for the purpose commencing at 10 o'clock A. M., Tuesday, October 11, 1904, and the awarding will be continued each A. M. until completed, viz.: Tunis, Kent or Romney Marsh, Persian and Suffolk; Cashmere and Milch Goats.

PROGRAMME FOR EXHIBITION OF SWINE.

Boars and Sows in the breeding classes, except as noted, will be judged in the Forum or such place as may be best suited for the purpose commencing at 10 o'clock A. M., as follows: Poland-China, Berkshire, Duroc-Jersey, Chester White, Large Yorkshire, Essex and Tamworth.

Wednesday, October 5, 1904.

Section.

1. Boar, two years old or over.
2. Boar, eighteen and under twenty-four months.
3. Boar, twelve and under eighteen months.

Thursday, October 6, 1904.

4. Boar, six and under twelve months.
5. Boar, under six months.

Friday, October 7, 1904.

6. Sow, two years old or over.
7. Sow, eighteen and under twenty-four months.
8. Sow, twelve and under eighteen months.

Saturday, October 8, 1904.

9. Sow, six and under twelve months.
10. Sow, under six months.

Monday, October 10, 1904.

- 23. Get of one Sire.
- 24. Produce of one Sow.

Tuesday, October 11, 1904.

- 25. Herd, Boar and three sows, over one year.
- 26. Herd, Boar and three Sows, under one year.
- 27. Herd, bred by Exhibitor, Boar and three Sows one year or over.

Wednesday, October 12, 1904.

- 11. Champion Boar, one year old or over.
- 13. Champion Boar, under twelve months.
- 15. Champion Sow, one year old or over.
- 17. Champion Sow, under twelve months.

Thursday, October 13, 1904

- 19. Grand Champion Boar, any age.
- 21. Grand Champion Sow, any age.

BREEDS NOT NAMED ABOVE.

The following breeds of Swine will be judged in the Forum or such place as may be best suited for the purpose, commencing at 10 o'clock A. M., Wednesday, October 5, 1904, viz.: Cheshire, Victoria, Small Yorkshire or Suffolk and Hampshire.

FAT BARROWS.

The Fat Barrows, Pure-Bred and Grade will be judged in the Forum or such place as may be best suited for the purpose, commencing at 10 o'clock A. M. as follows: Poland China, Berkshire, Duroc Jersey, Chester White, Large Yorkshire, Essex and Tamworth.

Tuesday, October 11, 1904.

Barrows from Recorded Sires and Dams.

Section.

- 30. Barrow, one year old and under two.
- 31. Barrow, six and under twelve months.
- 32. Barrow, under six months.

Barrows, Grade, by Recorded Sires.

- 38. Barrow, one year old and under two.
- 39. Barrow, six and under twelve months.
- 40. Barrow, under six months.

Wednesday, October 12, 1904.

Pen Barrows from Recorded Sires and Dams.

33. PEN, three Barrows, one year old and under two.
34. PEN, Barrows, six and under twelve months.
35. PEN, Barrows, under six months.

Pen Barrows, Grade, by Recorded Sires.

41. PEN, three Barrows, one year and under two.
42. PEN, three Barrows, six and under twelve months.
43. PEN, three Barrows, under six months.

Class LXXI.—E.—Grand Champion Pure-Bred Barrows by Ages.

1. Barrow, all breeds, twelve and under eighteen months.
2. Barrow, all breeds, six and under twelve months.
3. Barrow, all breeds, under six months.

Class LXXI.—F.—Grand Champion Grade Barrows by Ages.

1. Barrow, Grades of all breeds, twelve and under eighteen months.
2. Barrow, Grades of all breeds, six and under twelve months.
3. Barrow, Grades of all breeds, under six months.

Thursday, October 13, 1904.

36. Champion pure-bred Barrow, any age.
37. Champion pure-bred Pen, three Barrows, any age.
44. Champion Grade Barrow, any age.
45. Champion Pen, three Grade Barrows, any age.

Class LXXI.—E.—Grand Champion Pure-Bred Barrows.

4. Barrow, all breeds and ages.

Class LXXI.—F.—Grand Champion Grade Barrow.

4. Barrow, all grades and ages.

DEPARTMENT R—LIVE STOCK.

DIVISION A—HORSES, ASSES AND MULES.

GROUP 97—HORSES.

Class 1—Standard Trotters.

SECTION 1.

Stallion—Four years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|-------|------|------|------|------|-----|-----|
| | \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 1. McEwen 4719 ; ch.; b. 1885; s. Hambletonian 1644; d. Mary M.; Br. James McEwen, Franklin, Tenn.; Ex. George Campbell Brown, Spring Hill, Tenn. | | | | | | | |
| 2. Otis McEwen 39734 ; ch.; b. 1897; s. McEwen 4719; d. Watanga; Br. and Ex. George Campbell Brown, Spring Hill, Tenn. | | | | | | | |
| 3. Glenbrook 25565 ; b. 1891; s. Shawmut 964; d. Maggie Lewis; Br. J. M. Brooks, Paynes Depot, Ky.; Ex. C. Cann, Georgetown, Ky. | | | | | | | |
| 5. Onward Silver 34747 ; b. 1895; s. Onward 1411; d. Sylvan Maid; Br. W. A. Collier, Memphis, Tenn.; Ex. J. L. Druien, Bardstown, Ky. | | | | | | | |
| 6. Margrave 17046 ; b. 1890; s. Baron Wilkes 4758; d. Spanish Maiden; Br. S. C. Schwarz, Canton, Ohio; Ex. S. J. Flemming & Son, Terre Haute, Ind. | | | | | | | |
| 7. Baron Review 32887 ; b. 1895; s. Baron Wilkes 4758; d. Spanish Maiden; Br. S. C. Schwarz, Dayton, Ohio; Ex. Fleming & Son, Terre Haute, Ind. | | | | | | | |
| 8. Norval King 29543 ; b. 1895; s. Norval 5335; d. Lulie J.; Br. R. P. Pepper & A. W. Macklin, Frankfort, Ky.; Ex. L. C. Kinney, Bushnell, Neb. | | | | | | | |
- Awarded first prize (stallion and his get) at four National Horse Shows. Sweepstakes Minn. and Neb. State Fairs. Visitors are invited to examine this horse.
1. **King Alarming 35471**; b. 1900; s. Norval King 29543; d. Alarming; Br. and Ex. L. C. Kinney, Bushnell, Neb.
- o. **Bluegrass King 35713**; b. 1900; s. Bluegrass Hamiltonian 20035; d. Nannie B.; Br. W. W. Franklin, Glasgow, Ky.; Ex. L. W. Preston, Glasgow, Ky.

12. **Kentucky Peak 6335**; blk.; b. 1885; s. Idol Wilkes; d. Lady Rothschild; Br. Spencer Bros., Pine Grove, Ky.; Ex. J. R. Peak & Son, Winchester, Ill.; Grand Champion Prize, World's Fair, 1904.
13. **Cordova 31331**; b. 1897; s. Cicerone; d. Careless; Br. Geo. R. Vorhees, Jerseyville, Ill.; Ex. C. E. Hazzard, St. Louis, Mo.
- First prize two years, stallions 5 years and under, St. Louis Fair and Horse Show.

SECTION 2.

Stallion—Three years old and under 4.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|-------|------|------|------|------|-----|-----|
| | \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 26. McNaught 37375 ; b. 1901; s. Allie-wood 28113; d. Miss Ollie Bruce; Br. A. P. Bruce, Danville, Ky.; Ex. J. R. Peak & Son, Winchester, Ill. | | | | | | | |
| 27. Norvent Boy 39707 ; b. 1901; s. Kentucky Peak 6335; d. Nelly Marshall; Br. and Ex. J. R. Peak & Son, Winchester, Ill. | | | | | | | |
| 28. King Exmula 38273 ; b. 1901; s. Norval King 29543; d. Exmula; Br. and Ex. L. C. Kinney, Bushnell, Neb. | | | | | | | |

SECTION 3.

Stallion—Two years old and under three.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|-------|------|------|------|------|-----|-----|
| | \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 51. Wilbur Allerton 35963 ; b. 1902; s. Allerton 5128; d. Fleet Away; Br. and Ex. Edward Campbell, Virginia, Ill. | | | | | | | |
| 52. R. C. Gentry 39688 . b. 1902; s. Cecilian Chief 33698; d. Laura Wilkes; Br. W. T. Robison, Faulkner, Ky.; Ex. T. G. Cecil, Danville, Ky. | | | | | | | |
| 53. Arino 39656 ; b. 1902; s. Arion 18000; d. The Flower Bell; Br. Lister Witherspoon, Versailles, Ky.; Ex. Crum & Crum, Literberry, Ill. | | | | | | | |

54. Marechal 38228; b. 1901; s. Margrave 17046; d. Sibyl; Br. and Ex. S. J. Flemming & Son, Terre Haute, Ind.

55. King Lightning 39705; b. 1902; s. Norval King 29543; d. Pearl Lorine; Br. and Ex. S. C. Kinney, Bushnell, Neb.

56. Mean Enough 39709; b. 1902; s. Kentucky Peak 6335; d. Noretta; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

Won First Prize, World's Fair, 1904.

57. The Pope 38424; b. 1902; s. Bon Cheval 19160; d. Sylvia; Br. and Ex. C. H. Samson, Topeka, Kansas.

58. Wilkesbar 38760; b. 1902; s. Escobar 31844; d. Barbara Wilkes, Br. J. W. Creech, Herington, Kansas; Ex. C. H. Samson, Topeka, Kansas.

59. The Ruler 39501; b. 1901; s. Dare Devil 24828; d. Chimes Girl; Br. C. J. & Harry Hamlin, East Aurora, N. Y.; Ex. Fred H. Swain, Bellmore, Ind.

60. Red Russett 36418; b. 1902; s. Red Heart 14113; d. Edna Mac; Br. W. H. Crum, Literberry, Ill.; Ex. Crum & Crum, Literberry, Ill.

SECTION 4.

Stallion—One year old and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

76. Stormer 39757; ch.; b. Apr. 8, 1903; s. Boreal 21072; d. Watamga; Br. and Ex. George Campbell Brown, Spring Hill, Tenn.

77. Creve Coeur 39203; bay; b. April 27, 1903; s. Cordova 31331; d. Counsille, by Counsellor 1842; grand-dam Clara A., by Mambrinn Startle 4801.

78. David Francis 39712; b. 1903; s. Cecilian Chief 33698; d. Gazello; Br. G., C. P. & J. G. Cecil, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.

79. Young Cecilian 39689; b. 1903; s. Cecilian Chief 33689; d. Laura Wilkes; Br. and Ex. J. G. Cecil, Danville, Ky. The sire of Young Cecilian—a show horse himself, and being the strongest bred trotting stallion in the world, having the Wilkes Nutwood Electioneer cross and his dam a sister of Dandy Jim, 2:09¼.

80. Dedication 39546; b. 1903; s. Elkton 35257; d. Alnora; Br. J. C. Parish, Vandalia, Mo.; Ex. C. E. Hazard, St. Louis, Mo.

81. Scoundrel 39740; b. May 2, 1903; s. Exist 17589; d. Miss Beana; Br. and Ex. G. W. Heskett & Son, Fulton, Ohio.

82. King Onlyone 39704; b. 1903; s. Norval King 29543; d. Onlee; Br. and Ex. L. C. Kinney, Bushnell, Neb.

83. King Going 39703; b. 1903; s. Norval King 29543; d. Gozo; Br. and Ex. L. C. Kinney, Bushnell, Neb.

84. Rastus Jim 39708; b. 1903; s. Kentucky Peak 6335; d. Nelly Marshall; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

85. Ottawa Boy 38234; b. 1903; s. Kewanee Boy 14082; d. May Riley; Br. and Ex. J. E. Shinn, Ottawa, Kan.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

101. King Gentry 39736; b. 1904; s. John R. Gentry 12645; d. Marcola; Br. and Ex. Geo. Campbell Brown, Spring Hill, Tenn.

102. Don Gentry 39758; b. May 20, 1904; s. John R. Gentry 12645; d. The Donna Inez; Br. and Ex. Geo. Campbell Brown, Spring Hill, Tenn.

103. Rowland Chief 39690; b. 1904; s. Cecilian Chief 33698; d. Lillian Eversole; Br. G., C. P. & J. G. Cecil, Danville, Ky.; Ex. J. G. Cecil, Danville, Tenn.

104. Cecil Coast 39691; b. 1904; s. Cecilian Chief 33698; d. Miss Emma Welsh; Br. and Ex. J. G. Cecil, Danville, Ky.

105. King Gaiety 39702; b. 1904; s. Standard 11377; d. Ganyto Clay; Br. and Ex. L. C. Kinney, Bushnell, Neb.

106. Blue Peak 39717; b. 1904; s. Kentucky Peak 6335; d. Noretta; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

107. Red Francis 39716; b. 1904; s. Kentucky Peak 6335; d. Vivian M.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

126. Lizetta; bay; b. 1894; s. Tennessee Wilkes 2735; d. Lizzie Moore; Br. Campbell Brown, Spring Hill, Tenn., Ex. George Campbell Brown, Spring Hill, Tenn.

127. The Donna Inez; brown; b. May 2, 1888; s. Stranger 3030; d. Banquette; Br. Campbell Brown, Spring Hill, Tenn., Ex. Geo. Campbell Brown, Spring Hill, Tenn.

128. Julia Lee; b. 1897; s. C. F. Clay 4766; d. Imogene; Br. E. W. Lee, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.

129. Miss Ella Welsh; b. 1898; s. C. F. Clay, 4766; d. Pansee; Br. G. W. Welsh, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.
130. Alnora; b. 1892; s. Mambrino Boy 844; d. Elnora; Br. W. S. Holliday, Monmouth, Ill.; Ex. C. E. Hazzard, St. Louis, Mo.
131. Kingnette; b. 1898; s. Norval King 29543; d. Arnetta; Br. and Ex. L. C. Kinney, Bushnell, Neb.
132. Lilee King; b. 1899; s. Norval King 29543; d. Onlee; Br. and Ex. L. C. Kinney, Bushnell, Neb.
133. Vivian M.; b. 1896; s. Francis M. 13406; d. Fleetaway; Br. G. W. Cosner, Virginia, Ill.; Ex. J. R. Peak & Son, Winchester, Ill.
134. Noretta; b. 1892; s. Norval 5335; d. Etta May; Br. Rannells & Duer, Pisgah, Ill.; Ex. J. R. Peak & Son, Winchester, Ill.
- Champion and Reserve Champion Prizes.
135. Marie Allerton; s. Allerton 5128; d. Marie Sanchez; Br. Marcus Daly, Hamilton, Montana.
136. The Countess Alice; b. 1897; s. Cecilian 11907; d. Countess Eve; Br. R. G. Evans, Danville, Ky.; Ex. A. B. Steele, Atlanta, Ga.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
151. Cecilian Belle; b. 1900; s. Cecilian Chief 33698; d. Nutmontie; Br. and Ex. J. G. Cecil, Danville, Ky.						
152. Adrie King; b. 1901; s. Norval King 29543; d. Adrietta; Br. and Ex. L. C. Kinney, Bushnell, Neb.						
153. Lovely Lady; b. 1901; s. Kentucky Peak 6335; d. Noretta; Br. and Ex. J. R. Peak & Son, Winchester, Ill.						

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
176. Belle McEwen; b. 1902; s. McEwen 4719; d. Susie Bells; Br. and Ex. Geo. Campbell Brown, Spring Hill, Tenn.						
177. Maxie McEwen; b. 1902; s. McEwen 4719; d. Maxie P.; Br. and Ex. Geo. Campbell Brown, Spring Hill, Tenn.						
178. Lilletta; b. 1902; s. Cecilian Chief 33698; d. Lillian Eversole; Br. G. & C. P. Cecil, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.						
179. Cecilian Grace; b. 1902; s. Cecilian Chief 33698; d. Grace Linney; Br. C.						

- T. Worthington, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.
180. Belle Ford Walton; b. March 29, 1902; s. Navord 18131; d. Big Sis C.; Br. W. H. Crum, Literberry, Ill.
181. Flirto, b. 1902; s. Alto Leyburn 38399; d. Flertilla A.; Br. P. P. Parish, Midway, Ky.; Ex. Crum & Crum, Literberry, Ill.
182. Bettagene King; b. 1902; s. Norval King 29543; d. Bettagene Lee; Br. and Ex. L. C. Kinney, Bushnell, Neb.
183. Jenny Trevelli; b. 1902; s. Norval King 29543; d. Jenny Travelor; Br. and Ex. L. C. Kinney, Bushnell, Neb.
184. Vivaway; b. 1902; s. Kentucky Peak 6335; d. Vivian M.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.
185. Marion Peak, b. 1902; s. Kentucky Peak 6335; d. Marion N.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.
186. Progress Prodigy; b. Apr. 15, 1902; s. Prodigal 6000; d. Marie Sanchez; Br. Estate of Marcus Daly, Hamilton, Mont.; Ex. Alfred von Cotzhausen, Milwaukee, Wis.
187. Progress Adlet; b. Apr. 12, 1902; s. Adbell 33609; d. Yum Yum; Br. Estate of Wm. E. Spier, Glens Falls, N. Y.; Ex. A. von Cotzhausen, Milwaukee, Wis.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C
201. Rosina Gentry; b. 1903; s. John R. Gentry 12645; d. Rose Leaf; Br. E. H. Harriman, Goshen, N. Y.; Ex. Geo. Campbell Brown, Spring Hill, Tenn.						
202. Cecilian Maid; b. 1903; s. Cecilian Chief 33698; d. Nutmontie; Br. and Ex. J. G. Cecil, Danville, Ky.						
203. Cecil Thomas; b. 1903; s. Cecilian Chief 33698; d. Fanny Courier; Br. J. G. Cecil and S. G. Thomas, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.						
204. Merry Manners; b. Apr. 29, 1903; s. Navora 18131; d. Big Sis C.; Br. W. H. Crum, Literberry, Ill.						
205. Ralie King; b. 1903; s. Norval King 29543; d. Ravillian; Br. and Ex. L. C. Kinney, Bushnell, Neb.						
206. Velity K.; b. 1903; s. Norval King 29543; d. Velocity B.; Br. and Ex. L. C. Kinney, Bushnell, Neb.						
207. Vivian Darling; b. 1903; s. Kentucky Peak 6335; d. Vivian M.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.						
208. Mary Jane Peak; b. 1903; s. Kentucky Peak 6335; d. Marion N.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.						

SECTION 10.

Mare—Under one year.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|------|--|------|------|------|-----|-----|
| \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
| 226. | Martha Gentry; b. 1904; s. John
R. Gentry 12645; d. Martha McEwen;
Br. and Ex. Geo. Campbell Brown,
Spring Hill, Tenn. | | | | | |
| 227. | Alice Steele; b. 1904; s. Cecilian
Chief 33698; d. Julia Lee; Br. and
Ex. J. G. Cecil, Danville, Ky. | | | | | |
| 228. | Cecilian Blaze; b. 1904; s. Cecilian
Chief 33698; d. Nutmontie; Br. and
Ex. J. G. Cecil, Danville, Ky. | | | | | |
| 229. | Klateen; ch.; b. Apr. 15, 1904; s.
Klatawah 30785; d. Big Sis C.; Br.
W. H. Crum, Literberry, Ill. | | | | | |
| 230. | Rosa Gray; bay; b. May 24, 1904;
s. Francis M. 13406; d. Edna Mac.; Br.
W. H. Crum, Literberry, Ill. | | | | | |
| 231. | Lady De Wet; b. 1904; s. General
de Wet 34341; d. Alnora; Br. and Ex.
Chas. E. Hazzard, St. Louis, Mo. | | | | | |
| 232. | Algista King; b. 1904; s. Standard
11377; d. Alarming; Br. and Ex. L. C.
Kinney, Bushnell, Neb. | | | | | |
| 233. | _____ , b. Apr. 9, 1904;
s. The Orator; d. Queen Amy; Br.
Progress Stud, Milwaukee, Wis. | | | | | |

SECTION 23.

Four animals of either sex, any age, get of one sire.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|--|------|------|------|-----|-----|
| \$100 | \$75 | \$55 | \$45 | \$30 | HC | C |
| 251. | Sire: John R. Gentry 12645; s.
Ashland Wilkes 2291; d. Dame Wood;
GET: King Gentry 39736; ch.; b. 1904;
d. Marcola; Martha Gentry; bay; b.
1904; d. Martha McEwen; Don Gentry
39758; bay; b. May 20, 1904; d. The
Donna Inez; Ewell Gentry 39735; bay;
b. 1904; d. Watanga; Br. and Ex. Geo.
Campbell Brown, Spring Hill, Tenn. | | | | | |
| 2. | Sire: McEwen 4719; ch.; b. 1885;
s. Hambletonian 1644; d. Mary M.;
Br. James McEwen, Franklin, Tenn.;
GET: Otis McEwen 39734; ch.; b.
1897; d. Watanga; Belle McEwen;
bay; b. 1902; d. Susie Bells; Marcola;
bay; b. 1890; d. Widow Malone; Mabel
Best; ch.; b. 1897; d. Villette; Br.
and Ex. Geo. Campbell Brown, Spring
Hill, Tenn. | | | | | |
| 253. | Sire: Cecilian Chief 33698; s. Ce-
cilian 11907; d. Lady Norvetta; GET:
Young Cecilian 39689; b. 1903; d.
Laura Wilkes; Lilletta; b. 1902; d.
Lillian Eversole; Br. G. & C. P. Cecil,
Danville, Ky.; Cecelia Maid; b. 1903;
d. Nutmontie; Alice Steele; b. 1904; d.
Julia Lee; Br. and Ex. J. G. Cecil, Dan-
ville, Ky. | | | | | |

8. **Sire: Norval King 29543; b. 1895;**
s. Norval 5335; d. Lulie J.; Br. R. P.
Pepper & A. W. Macklin, Frankfort,
Ky.; GET: King Gozo 32731; b. 1898;
d. Gozo; Br. L. C. Kinney, Pine Bluff,
Wyo.; King Alarming 35471; b. 1900;
d. Alarming; King Locomotive 35470;
b. 1900; d. Pearl Lorine; King Exmula
38273; b. 1901; d. Exmula; Br. and Ex.
L. C. Kinney, Bushnell, Neb.
8. **Sire: Norval King 29543; b. 1895;**
s. Norval 5335; d. Lulie J.; Br. R. P.
Pepper & A. W. Macklin, Frankfort,
Ky.; GET: Kingnette, b. 1898; d.
Arnette; Lilee King; b. 1899; d. On-
lee; Kinglura; b. 1898; d. Venlura;
Adrie King; b. 1901; d. Adrietta; Br.
and Ex. L. C. Kinney, Bushnell, Neb.
256. **Sire: Kentucky Peak 6335; b.**
1885; s. Idol Wilkes 512; d. Lady
Rothschild; Br. Spencer Bros., Pine
Grove, Ky.; GET: Viola Peak, b.
1898; d. Nelly Marshall; Fanny
Thorne; b. 1899; d. Nelly Marshall;
Peak's Baby; b. 1899; d. Noretta;
Lovely Lady; b. 1901; d. Noretta; Br.
and Ex. J. R. Peak & Son, Winchester,
Ill.
256. **Sire: Kentucky Peak 6335; b.**
1885; s. Idol Wilkes 512; d. Lady
Rothschild; Br. Spencer Bros., Pine
Grove, Ky.; GET: Miss Speedy; b.
1900; d. Nelly Marshall; Vivaway; b.
1902; d. Vivian M.; Mean Enough
39709; b. 1902; d. Noretta; Flossie
Fletcher; b. 1889; d. Nannie; Br.
Lambert Metzger, Winchester, Ill.;
Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 24.

Two animals of either sex, any age, produce of one mare.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|------|---|------|------|------|-----|-----|
| \$75 | \$65 | \$55 | \$45 | \$40 | HC | C |
| 276. | Dam: Watanga; bay; b. 1885; s.
Tennessee Wilkes, d. Widow Malone;
PRODUCE: Otis McEwen 39734;
ch.; b. 1897; s. McEwen 4719; d.
Stormer 39757; ch.; b. Apr. 8, 1903;
s. Boreal 21072; Br. and Ex. Geo.
Campbell Brown, Spring Hill, Tenn. | | | | | |
| 277. | Dam: Widow Malone; bay; s.
Enfield 128; d. Sister to Maud Wil-
liams; PRODUCE: Watanga; bay;
b. 1885; s. Tennessee Wilkes 2735;
d. Marcola; bay; b. 1890; s. McEwen
4719; Br. and Ex. Geo. Campbell
Brown, Spring Hill, Tenn. | | | | | |
| 278. | Dam: Laura Wilkes; s. Young
Jim 2009; d. Caprara; PRODUCE: R.
C. Gentry 39688; b. 1902; s. Cecilian
Chief 33698; Br. W. T. Robinson,
Faulconer, Ky.; Young Cecilian 39689;
b. 1903; s. Cecilian Chief 33698; Br. and
Ex. by J. G. Cecil, Danville, Ky. | | | | | |

79. **Dam: Lillian Eversole; s. C. F.** Clay 4766; d. Gamarra; **PRODUCE:** Lilletta; b. 1902; s. Cecilian Chief 33698; Br. G. and C. P. Cecil, Danville, Ky.; Rowland Chief 39690; b. 1904; s. Cecilian Chief 33698; Br. G., C. P. & J. G. Cecil, Danville, Ky.; Ex. J. G. Cecil, Danville, Ky.

80. **Dam: Big Sis C.; s. Bart W.** 12601; d. Leilah; Br. Crum & Crum, Litterberry, Ill.; **PRODUCE:** Belle Ford Walton, br.; b. Mar. 29, 1902; s. Navord 18131; Klategen; ch.; b. Apr. 15, 1904; s. Klatawah 30785; Br. W. H. Crum, Litterberry, Ill.

81. **Dam: Edna Mac; bay; s. Ken-**tucky Wilton 12001; d. Leilah; **PRODUCE:** Red Russett 36418; bay; b. May 17, 1902; s. Red Heart 14113; d. Rosa Gray; bay; b. May 25, 1904; s. Francis M. 13406; Br. W. H. Crum, Litterberry, Ill.

82. **Dam: Spanish Maiden; roan; s.** Happy Medium 400; d. Maggie Keene; **PRODUCE:** Margrave 17046; roan; b. 1890; s. Baron Wilkes 4758; d. Baron Review 32887; roan; b. 1895; s. Baron Wilkes 4758; Br. S. C. Schwarz, Dayton, Ohio; Ex. S. J. Fleming & Son, Terre Haute, Ind.

30. **Dam: Alnora; b. 1892; s. Mam-**brino Boy 844; d. Elnora; **PRODUCE:** Dedication 39546; b. 1903; s. Elkton 35257; d. Lady DeWet; b. 1904; s. General DeWet, 34341; Br. and Ex. C. E. Hazzard, St. Louis, Mo.

84. **Dam: Gozo; s. Onward 1411; d.** Mistress; **PRODUCE:** King Gozo 32731; b. 1898; s. Norval King 29543; King Going 39703; b. 1903; s. Norval King 29543; Br. and Ex. L. C. Kinney, Bushnell, Neb.

35. **Dam: Onlee; s. Onward 1411; d.** Eglee; **PRODUCE:** Lil King; b. 1899; s. Norval King 29543; King Onlyone 39704; b. 1903; s. Norval King 29543; Br. and Ex. L. C. Kinney, Bushnell, Neb.

4. **Dam: Noretta; b. 1892; s. Nor-**val 5335; d. Etta May; Br. Rannells & Duer, Pisgah, Ill.; **PRODUCE:** Peak's Baby; b. 1899; s. Kentucky Peak 6335; Lovely Lady; b. 1901; s. Kentucky Peak 6335; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

1. **Dam: Vivian M.; b. 1896; s.** Francis M. 13406; d. Fleetaway; Br. W. Cosner, Virginia, Ill.; **PRODUCE:** Vivaway; b. 1902; s. Kentucky Peak 6335; Vivian Darling; b. 1903; s. Kentucky Peak 6335; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 25.

Stallion and four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

1. **Stallion: McEwen 4719; ch.; b.** 1885. s. Hambletonian 1644; d. Mary M.; Br. James McEwen, Franklin Tenn.; Mare 1, Watanga; bay; b. 1885; s. Tennessee Wilkes 2735; d. Widow Malone; 2, Marcola; bay; b. 1890; s. McEwen 4719; d. Widow Malone; 3, Lizetta; bay; b. 1894; s. Tennessee Wilkes 2735; d. Lizzie Moore; Br. Campbell Brown, Spring Hill, Tenn.; 4, The Donna Inez; b. May 2, 1888; s. Stranger 3030; d. Banquette; Br. Campbell Brown, Spring Hill, Tenn.; Ex. Geo. Campbell Brown, Spring Hill, Tenn.

8. **Stallion: Norval King 29543; bay;** b. 1895; s. Norval 5335; d. Lulie J.; Br. R. P. Pepper & A. W. Macklin, Frankfort, Ky.; Mare 1, Kingnette; bay; b. 1898; d. Arnette; 2, Lilee King; bay; b. 1899; d. Onlee; 3, Kinglura; bay; b. 1898; d. Venlura; 4, Adrie King; bay; b. 1901; d. Adrietta; Br. and Ex. L. C. Kinney, Bushnell, Neb.

256. **Stallion: Kentucky Peak 6335; b.** 1885; s. Idol Wilkes 512; d. Lady Rothschild; Br. Spencer Brothers, Pine Grove, Ky.; Mare 1, Viola Peak; b. 1898; d. Nelly Marshall; 2, Fanny Thorn; b. 1899; d. Nelly Marshall; 3, Peak's Baby; b. 1899; d. Noretta; 4, Lovely Lady; b. 1901; d. Noretta; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

304. **Stallion: McNaught 37375; b. 1901;** s. Alliewood 28113; d. Miss Ollie Bruce; Br. A. P. Bruce, Danville, Ky.; mare 1, Noretta; b. 1892; s. Norval 5335; d. Etta May; Br. Rannells & Duer, Pisgah, Ill.; 2, Vivian M.; b. 1896; s. Francis M. 13406; d. Fleeta-way; Br. G. W. Cosner, Virginia, Ill.; 3, Nellie Marshall; b. 1891; s. Norval 5335; d. Grace Greenwood; Br. Geo. B. Hayes, Frankfort, Ky.; 4, Miss Speedy; b. 1900; s. Kentucky Peak 6335; d. Nelly Marshall; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 26.

Stallion and four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

79. **Stallion: Young Cecilian 39689; b.** 1903; s. Cecilian Chief 33689; d. Laura Wilkes; mare 1, Lilletta; b. 1902; s. Cecilian Chief 33698; d. Lillian Eversole; Br. G. & C. P. Cecil, Danville, Ky. 2, Cecilian Grace; b. 1902; s. Ce-

- cilian Chief 33698; d. Grace Linney; Br. C. T. Worthington, Danville, Ky.; 3, Cecilian Maid; b. 1903; s. Cecilian Chief 33698; d. Nutmontie; 4, Alice Steele; b. 1904; s. Cecilian Chief 33698; d. Julia Lee; Br. and Ex. J. G. Cecil, Danville, Ky.
53. Stallion: Arino 39656; b. 1902; s. Arion 18000; d. The Flower Bell; Br. Lister Witherspoon, Versailles, Ky.; Ex. Crum & Crum, Literberry, Ill.; mare 1, Flirto; b. 1902; s. Alto Leyburn 38399; d. Flirtilla; Br. P. P. Parish, Midway, Ky.; 2, Belle Ford Walton; b. 1902; s. Navord 18131; Big Sis C.; Br. W. H. Crum, Literberry, Ill.; 3, Belle Chute; b. 1902; s. Red Chute 26698; d. Belle Leland; Br. S. L. Thompson, New York, N. Y.; Ex. Crum & Crum, Literberry, Ill.; 4, Merry Manners; b. 1903; s. Navora 18131; d. Big Sis C.; Br. W. H. Crum, Literberry, Ill.
82. Stallion: King Onlyone 39704; bay; b. 1903; s. Norval King 29543; d. Onlee; mare 1, Vietta K.; b. 1902; s. Norval King 29543; d. Lilly Veta; 2, Jenny Treveli; b. 1902; s. Norval King 29543; d. Jenny Travelor; 3, Ralie King; b. 1903; s. Norval King 29543; d. Ravilian; 4, Algista King; b. 1904; s. Standard 11377; d. Alarming; Br. and Ex. L. C. Kinney, Bushnell, Neb.
56. Stallion: Mean Enough 39709; b. 1902; s. Kentucky Peak 6335; d. Noretta; mare 1, Vivaway; b. 1902; s. Kentucky Peak 6335; d. Vivian M.; 2, Vivian Darling; b. 1903; s. Kentucky Peak 6335; d. Vivian M.; 3, Marion Peak; b. 1902; s. Kentucky Peak 6335; d. Marion N.; 4, Mary Jane Peak; b. 1903; s. Kentucky Peak 6335; d. Marion N.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.
55. Stallion: Mean Enough 39709; b. 1902; s. Kentucky Peak 6335; d. Noretta; mare 1, Viola Peak; b. 1898; s. Kentucky Peak 6335; d. Nelly Marshall; 2, Fanny Thorn; b. 1899; s. Kentucky Peak 6335; d. Nelly Marshall; 3, Peak's Baby; b. 1899; s. Kentucky Peak 6335; d. Noretta; 4, Love-ly Lady; b. 1901; s. Kentucky Peak 6335; d. Noretta; Br. and Ex. J. R. Peak & Son, Winchester, Ill.
27. Stallion: Norvent Boy 39707; b. 1901; s. Kentucky Peak 6335; d. Nelly Marshall; Mare 1 Miss Speedy; b. 1900; s. Kentucky Peak 6335; d. Nelly Marshall; 2 Jennie S.; 3 Vivaway; b. 1902; s. Kentucky Peak 6335; d. Vivian M.; 4, Marion Peak; b. 1902; s. Kentucky Peak 6335; d. Marion M.; Br. and Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

376. Gambetta; s. Gambetta Wilkes; Ex. L. W. Preston, Glasgow, Ky.
377. Hadad; ch.; s. Par Brown 17300; Ex. Crum & Crum, Literberry, Ill.
378. Dee; bay; s. Sam Lee; Ex. Crum & Crum, Literberry, Ill.
379. Royal; sorrel; s. Don McGregor 4736; Ex. Thomas Wilson, Pleasant Plains, Ill.

At Illinois State Fair, 1903, Royal McGregor, 6-year-old gelding, got first prize for Gentlemen's Drivers, and Marabell and Isabell captured first prize in single and double harness. All above entries were sired by Don McGregor 4736, to thoroughbred dams. Show stock for sale.

380. Harry; bay; s. Don McGregor 4736; Ex. Thomas Wilson, Pleasant Plains, Ill.
381. Harry M.; s. Francis M. 13406; Ex Arch. Mains, Virginia, Ill.
382. Caldwell's Gelding; s. Gordear 37166; Ex. W. L. Caldwell, Danville Ky.
383. Don Simmons; s. R. H. Simmons 14506; Ex. Geo. W. Trone & Sons, Rushville, Ill.
384. Billa K.; s. Kentucky Peak 6335; Ex. J. R. Peak & Son, Winchester Ill.
385. Frank J.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$300.

2. Stallion: Otis McEwen 39734; ch.; b. 1897; s. McEwen 4719; d. Watanga; mare 1, Marcola; bay; b. 1890; s. McEwen 4719; d. Widow Malone; 2, Belle McEwen; bay; b. 1902; s. McEwen 4719; d. Susie Bells; Br. Geo. Campbell Brown, Spring Hill, Tenn.; 3, Lizetta; bay; b. 1894; s. Tennessee Wilkes 2735; d. Lizzie Moore; 4, The Donna Inez; br.; b. May 2, 1888; s. Stranger; d. Banquette; Br. Campbell Brown, Spring Hill, Tenn.; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
352. Stallion: King Gozo 32731; bay; b. 1898; s. Norval King 29543; d. Gozo; mare 1, Kingnette, bay; b. 1898;

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

401. **Bohestler**; s. **Ed Smith 19100**; Ex. L. W. Preston, Glasgow, Ky.
 402. **Rucker**; s. **McEwen 4719**; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 403. **Parker**; s. **McEwen 4719**; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 404. **Charley**; s. **Kentucky Peak 6335**; Ex. J. R. Peak & Son, Winchester, Ill.
 405. **Peter the Great**; s. **Glenbrook 25505**; Ex. C. Cann, Georgetown, Ky.

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

426. **Ely**; s. **Kentucky Peak 6335**; Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

451. **Lindy**; s. **Kentucky Peak 6335**; Ex. J. R. Peak & Son, Winchester, Ill.
 452. **Sindy**; s. **Kentucky Peak 6335**;

Ex. J. R. Peak & Son, Winchester, Ill.

453. **Chestnut Rose**; s. **Glenbrook 25505**; Ex. C. Cann, Georgetown, Ky.

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

476. **Isabel**; s. **Don McGregor 4736**; Ex. Thomas Wilson, Pleasant Plains, Ill.
 477. **Claribel**; s. **Don McGregor 4736**; Ex. Thomas Wilson, Pleasant Plains, Ill.
 478. **Viola Lee**; s. **Sam Lee**; Ex. Crum & Crum, Literberry, Ill.
 479. **Lady Hamilton**; s. **Kentucky Peak 6335**; Ex. J. R. Peak & Son, Winchester, Ill.
 480. **Lula Darling**; s. **Kentucky Peak 6335**; Ex. J. R. Peak & Son, Winchester, Ill.
 481. **Pearl Cann**; s. **Glenbrook 25505**; Ex. C. Cann, Georgetown, Ky.

SECTION 35.

Mare—Two Years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

501. **Helen**; s. **Kentucky Peak 6335**; Ex. J. R. Peak & Son, Winchester, Ill.
 502. **May Wells**; s. **Glenbrook 25505**; Ex. C. Cann, Georgetown, Ky.

Class 2—Thoroughbred.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

508. **Ornament 2036**; b. Apr. 23, 1894. s. Imp. Order; d. Victorine; Br. and Ex. H. P. Headley, Lexington, Ky.
 The best two, three and four-year-old of his years, retiring sound, winning four Derbies and sixteen other races, a total of \$90,000.
 509. **El Toro 2047**; b. June 17, 1894; s. Imp. Order; d. Hattie B.; Br. and Ex. H. P. Headley, Lexington, Ky.
 510. **Nestoria 25633**; Ex. W. T. Wilmore, Lexington, Ky.
 511. **Pirate of Penzance**; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 2.

Stallion—Three years and under 4.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

518. **Bugler 29886**; b. May 19, 1901; s. Ornament; d. Notre Dame; Br. Geo. H. Clay, Lexington, Ky.; Ex. H. P. Headley, Lexington, Ky.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

523. **20 to 1 Shot 33995**; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

527. 37893; b. April 13, 1903; s. Ornament; d. Notre Dame; Br. G. W. Headley, Lexington, Ky.
 528. 37891; b. May 2, 1903; s. Ornament; d. Favorite; Br. G. W. Headley, Lexington, Ky.
 529. 35335; b. March 1, 1903; s. Eberlee Vol. 5; d. Angeline 2d Vol. 8; Br. and Ex. Geo. C. Graddy, Versailles, Ky.
 530. 35337; b. March 11, 1903; s. Eberlee Vol. 5; d. Carrie Neville 12598; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

535. 39197; b. March 21, 1904; s. Ornament; d. Star Dreamer 23997; Br. and Ex. H. P. Headley, Lexington, Ky.
 536. 39198; b. April 2, 1904; s. Ornament; d. Independence; Br. and Ex. H. P. Headley, Lexington, Ky.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

542. May Hempstead 9246; b. 1896; s. Patron; d. Lillie Hempstead; Br. H. H. Owsley, Midway, Ky., Ex. H. P. Headley, Lexington, Ky.

A great race mare, unbeaten as a two-year-old, the only mare to win the Tennessee Oaks and Derby.

543. Charity; b. 1891; s. Spendthrift; d. Kalula; Br. Cushman & Tailor, New York.
 544. Daytona Vol. 8; b. 1893; s. Sir Modred Vol. 5; d. Faux Pas Vol. 8; Br. J. B. Haggin, Rancho del Paso, Calif.; Ex. Geo. C. Graddy, Versailles, Ky.
 545. Molly Lillard 12581; b. 1897; s. Falsetto Vol. 3; d. Macola Vol. 8; Br. A. J. Alexander, Spring Station, Ky.; Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

553. Orient 29762; b. April 26, 1901; s.

Ornament; d. Bessie V. C.; Br. Steadman, Cook & Headley, Lexington, Ky.

554. Elsie French F. R. 258; b. 1901; s. Trenton; d. Ore; Br. J. B. Wood, England; Ex. H. P. Headley, Lexington, Ky.

555. Nellie Meglone 27577; Ex. W. T. Wilmore, Lexington, Ky.

556. Clara Dougherty 28251; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

560. Marfil 32404; b. May 5, 1902; s. Ornament; d. Orizaba; Br. and Ex. H. P. Headley, Lexington, Ky.

561. Nigella 32391; b. May 13, 1902; s. Ornament; d. Nellie C.; Br. and Ex. H. P. Headley, Lexington, Ky.

562. Happy Lassie 32289; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

567. 37850; b. March 16, 1903; s. Sanders; d. Susie Kirwin; Br. and Ex. H. P. Headley, Lexington, Ky.

568. 37886; b. Feb. 21, 1903; s. Sanders; d. Ascertain; Br. G. W. Headley, Lexington, Ky.

569. 35343; b. March 1, 1903; s. Eberlee Vol. 5; d. Violet Vol. 8; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

570. 35340; b. April 23, 1903; s. Eberlee Vol. 5; d. Molly Lillard 12581; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

575. 39196; b. April 10, 1904; s. Ornament; d. Minisink 14009; Br. and Ex. H. P. Headley, Lexington, Ky.

576. 39195; b. March 3, 1904; s. Ornament; d. Orizaba; Br. and Ex. H. P. Headley, Lexington, Ky.

577. 39127; b. April 18, 1904; s. Tithonus Vol. 8; d. Molly Lillard 12581; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

578. 39163; b. Feb. 26, 1904; s. Tithonus Vol. 8; d. Carrie Neville 12598; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 23.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$55	\$45	\$30	HC	C

508. Sire: Ornament 2036; b. Apr. 23, 1894; s. Order; d. Victorine; GET 1: 37893; b. April 13, 1903; d. Notre Dame; (2) 37891; b. May 2, 1903; d. Favorite; Br. G. W. Headley, Lexington, Ky.; (3) Frondeur, 32409; b. June 12, 1904; d. Whisperine; (4) Marfil 32404; b. May 5, 1904; d. Orizaba; Br. and Ex. H. P. Headley, Lexington, Ky.

508. Sire: Ornament 2036; b. Apr. 23, 1894; s. Order; d. Victorine; GET 1: Nigella 32391; b. May 13, 1902; d. Nellie C.; Br. and Ex. H. P. Headley, Lexington, Ky.; (2) Orient 29762; b. Apr. 26, 1901; d. Bessie V. C.; Br. Steadman, Cook & Headley, Lexington, Ky.; (3) Princess Orna 31404; b. May 3, 1902; d. Princess Over; Br. M. Walker, Lexington, Ky.; Ex. H. P. Headley, Lexington, Ky.; (4) Dreamy Eyes 32412; b. May 1, 1902; d. Von Hera; Br. and Ex. H. P. Headley, Lexington, Ky.

584. Sire: Eberlee; GET 1: 35335; br.; b. March 1, 1903; s. Eberlee Vol. 5; d. Angeline Vol. 8; (2) 35337; bay; b. March 11, 1903; d. Carrie Neville; (3) 35343; bay; b. March 1, 1903; d. Violet Vol. 8; (4) 35340; ch. b. Apr. 23, 1903; d. Molly Lillard 12581; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 24.

Two animals of either sex, any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

587. Dam: Favorite; Ex. H. P. Headley, Lexington, Ky.; (1) Jucora 32432; b. Mch. 9, 1902; s. Ornament; (2) 37891; b. May 2, 1903; s. Ornament; Br. G. W. Headley, Lexington, Ky.

588. Dam: Independence; b. 1891; s. Glenelg; d. Independence; (1) 37888; b. April 12, 1903; s. Sanders; Br. G. W. Headley, Lexington, Ky.; (2) 39198; b. Apr. 2, 1904; s. Ornament; Br. and Ex. H. P. Headley, Lexington, Ky.

545. Dam: Molly Lillard 12581; bay; b. 1897; s. Falsetto Vol. 3; d. Macola Vol. 8; Br. A. J. Alexander, Spring Station, Ky.; Ex. Geo. C. Graddy, Versailles, Ky.; (1) 35340; ch.; b. Apr. 23, 1903; s. Eberlee Vol. 5; (2) 39127; bay; b. Apr. 18, 1904; s. Tithonus Vol. 8; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

589. Dam: Carrie Neville 12598; s. Falsetto Vol. 8; d. Verna Vol. 8; (1) 35337; bay; b. March 11, 1903; s. Eberlee Vol. 5; (2) 39163; bay; b. Feb. 26, 1904; s. Tithonus Vol. 8; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 25.

Stallion and four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

508. Stallion: Ornament 2036; b. Apr. 23, 1893; s. Order; d. Victorine; Br. and Ex. H. P. Headley, Lexington, Ky.; (1) May Hempstead 9246; b. 1896; s. Patron; d. Lillie Hempstead; Br. H. H. Owsley, Midway, Ky.; Ex. H. P. Headley, Lexington, Ky.; (2) Charity Vol. 8; b. 1891; s. Spendthrift; d. Kalula; Br. Cushman & Tailor, New York; (3) Independence; b. 1891; s. Glenelg; d. Impudence; Br. G. W. Headley, Lexington, Ky.; (4) Orient 29762; b. Apr. 26, 1901; s. Ornament; d. Bessie V. C.; Br. Steadman, Cook & Headley, Lexington, Ky.

509. Stallion: El Toro 2047; b. June 17, 1894; s. Order; d. Hattie B.; Br. and Ex. H. P. Headley, Lexington, Ky.; (1) Maid of Kent II; b. 1892; s. Onondaga; d. Kempie; Br. Milton Young, Lexington, Ky.; Ex. H. P. Headley, Lexington, Ky.; (2) Full Hand 2540; b. Apr. 27, 1894; s. Hanover; d. Arragon; Br. Milton Young, Lexington, Ky.; Ex. H. P. Headley, Lexington, Ky.; (3) Orizaba; s. Bend Or; d. Douranee; Ex. H. P. Headley, Lexington, Ky.; (4) Elsie French F. R. 258; b. 1901; s. Trenton; d. Ore; Br. J. B. Wood, England; Ex. H. P. Headley, Lexington, Ky.

510. Stallion: Nestoria 25633; (1) Nellie Meglone 27577; (2) Grace Allison 28250; (3) Clara Dougherty 28251; (4) Margaret McClure 29557; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 26.

Stallion and four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

527. Stallion: 37893; b. Apr. 13, 1903; s. Ornament; d. Notre Dame; (1) Jucora 32432; b. March 9, 1902; s. Ornament; d. Favorite; Br. and Ex. G. W. Headley, Lexington, Ky.; (2) Marfil 32404; b. May 5, 1902; s. Ornament; d. Orizaba; (3) Nigella 32391; b. May 13, 1902; s. Ornament; d. Nellie C.; (4) Fondeur 32409; b. June 12, 1902; s. Ornament; d. Whisperine; Br. and Ex. H. P. Headley, Lexington, Ky.

528. Stallion: 37891; b. May 2, 1903; s. Ornament; d. Favorite; Br. G. W. Headley, Lexington, Ky.; (1) Princess Orna 31404; b. May 3, 1902; s. Ornament; d. Princess Over; Br. M. Walker, Lexington, Ky.; Ex. H. P. Headley, Lexington, Ky.; (2) Dreamy Eyes 32412; b. May 1, 1902; s. Ornament; d. Von Hera; (3) 37850; b. March 16, 1903; s. Sanders; d. Susie Kirwin; Br. and Ex. H. P. Headley, Lexington, Ky.; (4) 37886; b. Feb. 21, 1903; s. Sanders; d. Ascertain; Br. G. W. Headley, Lexington, Ky.

529. Stallion: 35335; br.; b. March 1, 1903; s. Eberlee Vol. 5; d. Angeline II; (1) 35343; bay; b. March 1, 1903; s. Eberlee Vol. 5; d. Violet Vol. 8; (2) 35340; ch.; b. Apr. 23, 1903; s. Eberlee Vol. 5; d. Molly Lillard 12581; (3) 39127; bay; b. Apr. 18, 1904; s. Tithonus Vol. 8; d. Molly Lillard 12581; (4) 39163; bay; b. Feb. 26, 1904; s. Tithonus Vol. 8; d. Carrie Neville 12598; Br. and Ex. Geo. C. Graddy, Versailles, Ky.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$300.

508. Stallion: Ornament 2036; b. Apr. 23, 1894; s. Order; d. Victorine; (1) Dreamy Eyes 32412; b. May 1, 1902; s. Ornament 2036; d. Von Hera; (2) Marfil 32404; b. May 5, 1902; s. Ornament 2036; d. Orizaba; (3) Nigella 32391; b. May 13, 1902; s. Ornament 2036; d. Nellie C.; (4) Frondeur 32409; b. June 12, 1902; s. Ornament 2036; d. Whisperine; Br. and Ex. H. P. Headley, Lexington, Ky.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

598. Sire: Lisbon; Gelding 1: Dr. Strong; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

608. Sire: Prince Charles; (1) Lady Cohen; Ex. W. T. Wilmore, Lexington, Ky.;

609. Sire: King Midas Vol 8; (1) Nellie; Ex. Carrie B. Graddy, Versailles, Ky.

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

613. Sire: King Midas Vol. 8; (1) Patsy; Ex. Carry B. Graddy, Versailles, Ky.

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

Class 3—French Coach.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

620. Vengeur 2525; bay; b. Apr. 10, 1899; s. Jagellon; d. Bettina; Ex. E. M. Barton, Hinsdale, Ill.

621. Palladio 2749. Ch.; b. Mar. 26, 1900; s. Regent 2151; d. Palestine 1354; Br. and Ex. E. M. Barton, Hinsdale, Ill.

622. Apres Midi 3575; bl.; b. May 2, 1900; s. Levraut; d. Follette; Br. M. Eude, LaManche, France; Ex. J. B. McLaughlin, Columbus, O.

623. Apropos 3445; bay; b. Apr. 20, 1900; s. Norodum; d. Nagel; Br. Auguste Guillot, LaManche, France; Ex. J. B. McLaughlin, Columbus, O. Winner of first prize and medal at Great Annual Show of France, 1903. Awarded first prize at Indiana State Fair, 1903. Won Second Prize, World's Fair, 1904.

624. Avenir 3531; br.-bl.; b. Mar. 20,

1900; s. Farnese; d. Brebis; Br. Jean Lelion, LaManche, France; Ex. John R. McLaughlin, Columbus, O.

625. **Adjutant 3643; ch.; b. May 2, 1900;** s. Oudinot; d. Olga; Br. Eugene Lerouge, LaManche, France; Ex. John R. McLaughlin, Columbus, O.

626. **Annibal 3569. b. Mar. 28, 1900; s. Quartier Maitre; d. Panamine; Br. Paul Belliard, LaManche, France; Ex. T. D. McLaughlin, St. Paul, Minn.**

Awarded first prize at Great Annual Show of France, 1903.

627. **Sire: 2319; b. May 21, 1896; s. Dacapo; d. Vigilante; Br. Victore Poidvin, LaManche, France; Ex. T. D. McLaughlin, St. Paul, Minn.**

628. **Torrent 2813; b. June 4, 1897; s. Fuschia; d. Fauvette II; Br. M. Lalouet, Orne, France. Ex. William McLaughlin, Kan. City, Mo.**

Awarded first prize and championship, Chicago Horse Show, 1902. Awarded first prize at American Royal at Kansas City, 1903. Awarded first prize and championship at International Live Stock Exposition, 1903, and twenty other first prizes.

Won First Prize and also Grand Championship World's Fair, 1904.

629. **Arbitre 3576; b. May 8, 1900; s. Revil Matin; d. Mignonne; Br. Celestin Martin, Calvados, France. Ex. William McLaughlin, Kansas City, Mo.**

630. **Florange Boy 2770; Ex. Charles G. Munroe, Rushville, Ill.**

SECTION 2.

Stallion—Three years and under four.

1st 2d 3d 4th 5th 6th 7th
\$75 \$50 \$40 \$30 \$25 HC C

639. **Intrepide 3602; br.; May, 1901; s. Indre 385; d. India 407; Br. L. V. Harkness, Donreal, Ky.. Ex. E. M. Barton, Hinsdale, Ill.**

640. **Plutarch 3385; bay; Apr. 26, 1901; s. Regent 2151; d. Paquita 1389; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

641. **Beau Sire 3644; br.; b. Apr. 20, 1901; s. Heron; d. Poulot; Br. Jean Touzard, LaManche, France; Ex. John R. McLaughlin, Columbus, O.**

642. **Botha 3647; br.; b. 1901; s. Offenbach; d. Olga; Ex. John R. McLaughlin, Columbus, O.**

643. **Bouton 3642; b. Apr. 13, 1901; s. Romarin; d. Coquette; Br. M. Gilles, LaManche, France; Ex. T. D. McLaughlin, St. Paul, Minn.**

644. **Beauseigneur 3646; b. May 3, 1901; s. Follet; d. Eva; Br. Paul Larose, LaManche, France; Ex. Wm. McLaughlin, Kansas City, Mo.**

Won Second Prize, World's Fair, 1904.

645. **Bandit 3645; b. Apr. 20, 1901; s. Fontenay; d. Peara; Br. Paul Vern,**

LaManche, France; Ex. Wm. McLaughlin, Kansas, City, Mo.

Won First Prize, World's Fair, 1904.

646. **Munroe's Eclipse 3461; Ex. Charles G. Munroe, Rushville, Ill.**

647. **Munroe's Joan 3460; Ex. Charles G. Munroe, Rushville, Ill.**

SECTION 3.

Stallion—Two years and under three.

1st 2d 3d 4th 5th 6th 7th
\$75 \$50 \$40 \$30 \$25 HC C

654. **Elegant 3600; bay; b. May 10, 1902; s. Pepino 2151; d. Eniede 1068; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

655. **Courtisan 3648; b. 1902; s. Turenne; d. Verveine; Ex. William McLaughlin, Kansas City, Mo.**

656. **Calvados 3649; b. 1902; s. Kiffis; d. Serieuse; Ex. Wm. McLaughlin, Kansas City, Mo.**

Won First Prize, World's Fair, 1904.

SECTION 4.

Stallion—One year and under two.

1st 2d 3d 4th 5th 6th 7th
\$50 \$40 \$30 \$25 \$20 HC C

661. **Ministere 3664; bay; b. May 23, 1903; s. Pepino 1413; d. Mimindre 1981; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

662. **Inolibet 3665; bl.; Mar. 25, 1903; s. Pepino 1413; d. Quality II; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

SECTION 5.

Stallion—Under one year.

1st 2d 3d 4th 5th 6th 7th
\$50 \$40 \$30 \$25 \$20 HC C

667. **Planet 3669; bay; d. Palestine; Ex. E. M. Barton, Hinsdale, Ill.**

668. **Immaculate 3670. d. Immene 1964; Ex. E. M. Barton, Hinsdale, Ill.**

669. **Florange Perfection; Ex. Charles G. Munroe, Rushville, Ill.**

670. **Florange Lead; Ex. Charles G. Munroe, Rushville, Ill.**

SECTION 6.

Mare—Four years old or over.

1st 2d 3d 4th 5th 6th 7th
\$75 \$50 \$40 \$30 \$25 HC C

676. **Esmeralda 1360; bay; b. May 25, 1892; s. Perfection 993; d. Elizabeth 442; Ex. E. M. Barton, Hinsdale, Ill.**

677. **Ismene 1964; br.; b. Mar. 4, 1897; s. Parthian 1345; d. Irma 1181; Ex. E. M. Barton, Hinsdale, Ill.**

678. **Ailette 3650; b. 1900; s. Nostradamus; d. Suisse; Ex. Wm. McLaughlin, Kansas City, Mo.**

Prize winner at Great Concours Hippique at Paris, 1904. Prize winner at Great Concours Hippique at Rouen, 1904.

Prize winner at Great Concours Hippique at Alencon, 1904.

679. **Avenir 3659; b. 1900; s. Follet; d. Sieste; Ex. Wm. McLaughlin, Kansas City, Mo.**
 Won Second Prize, World's Fair, 1904.
 680. **Belle Coeur 1989; Ex. Charles G. Munroe, Rushville, Ill.**
 681. **Isadore 2771; Ex. Charles G. Munroe, Rushville, Ill.**

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

688. **Portia 3387; br.; b. May 1, 1901; s. Regent 2151; d. Palestine 1354; Ex. E. M. Barton, Hinsdale, Ill.**
 689. **Mignon 3392; ch.; b. July 15, 1901; s. Palladin 1968; d. Mimindre 1981; Br. Estate of M. W. Dunham, Wayne, Ill.; Ex. E. M. Barton, Hinsdale, Ill.**

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

696. **Letitia 3667; br.; b. July 25, 1902; s. Perfection 993; d. Leota 2191; Ex. E. M. Barton, Hinsdale, Ill.**
 697. **Thalia 3608; bay; b. April 20, 1902; s. Pepino 1413; d. Treasurer 1901; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

704. **Infante 3668; bay; b. April 7, 1903; s. Pepino 1413; d. Inez 1358; Br. and Ex. E. M. Barton, Hinsdale, Ill.**
 705. **Infantine 3666; bay; b. April 15, 1903; s. Indre 385; d. Inada 407; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

712. **Innocense 3671; bay; d. Irma; Ex. E. M. Barton, Hinsdale, Ill.**
 713. **Florine 3672; bay; d. Fleur de Lis; Ex. E. M. Barton, Hinsdale, Ill.**

SECTION 23.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

720. **Sire: Norodum 15214; bay; GET 1: Vanban 3295; (2) Vernenil 3291; (3) Apropos 3445; bay; b. April 20, 1900; d. Nagel; (4) Trompeur 2435; Ex. J. B. McLaughlin, Columbus, O.**

620. **Sire: Venguer 2525; bay; b. April 10, 1899; s. Jagalon; d. Bettina; Ex. E. M. Barton, Hinsdale, Ill.; GET: 1, 2, 3, 4.**

721. **Sire: Pepino 1413; s. Perfection 993; d. Tempest 485; GET 1: Elegant 3600; d. Eniede 1068; (2) Infante 3668; bay; b. April 7, 1903; d. Inez; (3) Ministere 3664; bay; b. May 23, 1903; d. Minindre 1981; (4) Quolibet 3665; bl.; b. March 25, 1903; d. Quality II 1996; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

722. **Sire: Farnese; br.-bl.; GET: 1: Avenir 3531; br.-bl.; d. Brebris; (2) Vigoureux 2872; br.; (3) Arquibuse 3563; bay; (4) Valereux 2878; bay; Ex. John R. McLaughlin, Columbus, O.**

723. **Sire: Follet; s. Camembert; d. Ecarte; GET 1: Beauseigneur 3646; b. May 3, 1901; d. Eva; Br. Paul Larose, La Manche, France; (2) Actif 3647; (3) Vaudreuil 2873; (4) Amen 3465; Ex. Wm. McLaughlin, Kansas City, Mo.**

Won First Prize, World's Fair, 1904.

SECTION 24.

Two animals, either sex, any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

734. **Dam: Palestine 1354; bay; b. May 22, 1892; s. Perfection 993; d. Paquerette 168; PRODUCE: Palladio 2749; ch.; b. May 26, 1900; s. Regent 2151; (2) Portia 3387; br.; b. May 1, 1901; s. Regent 2151; Br. and Ex. E. M. Barton, Hinsdale, Ill.**

735. **Dam: Irma 1181; s. Indre 385; d. Gazelle II 362; PRODUCE: 1: Ismene 1964; b. March 4, 1897; s. Parthian 1345; (2); Ex. E. M. Barton, Hinsdale, Ill.**

736. **Dam: Lady May 1678; PRODUCE: 1: Florange Boy 2770; (2) Munroe's Joan 3460; Ex. Charles G. Munroe, Rushville, Ill.**

737. **Dam: Olga; s. Colporteur; d. Brebis; PRODUCE: 1: Adjutant 3643; b. May 2, 1900; s. Oudinot; Br. Eugene Lerouge, La Manche, France; (2) Botha; br.; b. 1901; s. Offenbach; Ex. John R. McLaughlin, Columbus, O.**

738. **Dam: Eva; s. Ecarte; d. Levater; PRODUCE: 1: Beauseigneur 3646; b. May 3, 1901; s. Follet; Br. Paul Larose, La Manche, France; (2) Amer 3465; s. Follet; Ex. William McLaughlin, Kansas City, Mo.**

Won First Prize, World's Fair, 1904.

SECTION 25.

Stallion and four Mares—Three yearsold or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

620. Stallion: **Vengeur 2525; MARE 1:** Palestine 1354; bay; b. May 22, 1892; s. Perfection 993; d. Paquerette 169; (2) Esmeralda; bay; b. May 25, 1892; s. Perfection 993; d. Elizabeth 442; (3) Gabrielle 1378; bay; b. March 10, 1895; s. Perfection 993; d. Gavatte 952; Br. M. W. Dunham, Wayne, Ill; (4) Ismene 1964; br.; b. March 4, 1897; s. Parthian 1345; d. Irma 1181; Ex. E. M. Barton, Hinsdale, Ill.

745. Stallion: **Indre 385; ch.; b. April 2, 1886; s. Phaeton; d. Bettina; Br. M. Brion, Calvados, France; MARE 1:** Portia 3387; br.; b. May 1, 1901; s. Regent 2151; d. Palestine 1354; (2) Amelia 2039; br.; b. June 28, 1897; s. Inkermah 1344; d. Ada 1355 (3) Mignon 3392; ch.; b. July 15, 1901; s. Palladin 1068; d. Mimindre 1981; Br. W. M. Dunham, Wayne, Ill.; (4) Elissa 2503; bay; b. June 11, 1899; s. Pekino 2151; d. Eniede 1068; Br. and Ex. E. M. Barton, Hinsdale, Ill.

SECTION 26.

Stallion and four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

654. Stallion: **Elegant 3600; bay; b. May 10, 1902; s. Pepino 1413; d. Eniede 1068; MARE 1:** Infantine 3666; bay; b. April 15, 1903; s. Indre 385; d. Inada 407; (2) Infante 3668; bay; b. April 7, 1903; s. Pepino 1413; d. Inez 1358 Br. and Ex. E. M. Barton, Hinsdale, Ill.

SECTION 27.

Stallion and four Mares—all two years old or over, bred by exhibitor.

\$200.

621. Stallion: **Palladio 2749; ch.; b. March 26, 1900; s. Regent 2151; d. Palestine 1354; MARE 1:** Ismene 1964; ch.; b. March 4, 1897; s. Parthien 1345; d. Irma 1161; (2) Portia 3387; br.; b. May 1, 1901; s. Regent 2151; d. Palestine; (3) Letitia 3667; br.; b. July 25, 1902; s. Perfection 993; d. Leota 2191; (4) Thalia 3608; bay; b. April 20, 1902; s. Pepino 1413; d. Treasure 1991; Br. and Ex. E. M. Barton, Hinsdale, Ill.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

755. Sire: **Qualifient 2003; GELDING;** George; Ex. T. D. McLaughlin, St. Paul, Minn.

756. Sire: **Indre 385; ch.; b. April 2, 1886; s. Phaeton; d. Bettina; Br. M. Brion, Calvades, France; GELDING;** Eli; ch.; Br. and Ex. E. M. Barton, Hinsdale, Ill.

757. Sire: **Cherbrough 2078; GELDING;** Bob; Ex. Wm. McLaughlin, Kansas City, Mo.

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

761. Sire: **Sire 2319; GELDING:** Teddy; Ex. T. D. McLaughlin, St. Paul, Minn.

762. Sire: **Rets 2097; GELDING:** Rex; Ex. Wm. McLaughlin, Kansas City, Mo.

763. Sire: **Robert 2098; GELDING:** Prince; Ex. Wm. McLaughlin, Kansas City, Mo.

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

769. Sire: **Sire 2319; GELDING:** Bill; Ex. T. D. McLaughlin, St. Paul, Minn.

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

775. Sire: **Cherbourg 2078; MARE:** Princess; Ex. Wm. McLaughlin, Kansas City, Mo.

776. Sire: **Peer 1969; MARE:** Maria; Ex. E. M. Barton, Hinsdale, Ill.

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

783. Sire: **Rets 2097; MARE:** Queen; Ex. Wm. McLaughlin, Kansas City, Mo.

784. Sire: **Robert 2098; MARE:** Reno; Ex. Wm. McLaughlin, Kansas, City, Mo.

785. Sire: **Indre 385; MARE:** Hattie; Ex. E. M. Barton, Hinsdale, Ill.

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

Class 4—German Coach.

SECTION 1.

Stallion—Four years old or over.

797. Nektar 2004; bay; b. 1899; s. Goldmann 1789; d. Ttamera 1540; Br. Peter Stahl, Schlickburg, Holstein; Ex. A. B. Holbert, Greeley, Iowa.
798. Quo Vadis 1557; ch.; b. 1900; s. [unclear]; d. [unclear]; Br. A. B. Holbert, Greeley, Iowa.
799. Nordstrand 2034; b. 1900; s. Krupp 1914; d. [unclear]; Br. Johann Nagel, Klevendetch, Holstein; Ex. Holbert & [unclear], Greeley, Iowa.
800. Numa 2014; b. 1899; s. Forstmeister 1754; d. Landgräfin 3729; Br. Claus Behrendt, Osterrade, Holstein; Ex. W. A. Lang & Co., Greeley, Iowa.
801. Reinhard 2088; b. 1900; s. Komet 1896; d. Hansa 1430; Br. Claus Stahl, Pauland, Holstein; Ex. W. A. Lang & Co., Greeley, Iowa.
802. Ethelbert 2573; b. 1899; s. Enno 1135; d. Befordering 11; Br. F. Janper, Groden, Germany; Ex. Clawson & Dudden, Minonk, Ill.
803. Hassan 2577; b. March 27, 1900; s. Asco 1357; d. Hamate 6806; Br. D. W. Thaden, Blescen, Germany; Ex. Clawson & Dudden, Minonk, Ill.
804. Nubier 2032; b. 1899; s. Gothe; d. Trane 1549; Br. Claus Kahlke, Raa, Holstein; Ex. Courtland German Coach Horse Co., Courtland, Minn.
805. Simson 2129; b. Apr. 20, 1900; s. Ruthard 1255; d. Spica 5010; Br. V. Stolle, Oldenburg, Germany; Ex. Butler Coach Horse Assn., Butler, Mo.
806. Joko 2611; bay; b. Apr. 25, 1898; s. Wittlesbocher 1525; d. Fakassi 6582; Br. G. Ehlers, Germany; Ex. G. R. Crouch, Lafayette, Ind.
807. Circus 1933; bay; Apr. 27, 1898; s. Glotar 1250; d. Burgfee 4000; Br. W. Busing, Germany; Ex. G. R. Crouch, Lafayette, Ind.
808. Euto 1241; bay; 1896; s. Capelmeister 125; d. Euterpe 156; Br. Foh Damerman, Germany; Ex. J. Crouch & Son, Lafayette, Ind.
809. Hannibal 2127; bay; June 18, 1897; s. Andreas 1317; d. Leontine 3481; Br. August Christoffers, Germany; Ex. J. Crouch & Son, Lafayette, Ind.
- Won First Prize and the Grand Championship, World's Fair, 1904.
810. Generator 2131; bl.; b. Apr. 30, 1900; s. Freibeuter 1522; d. Genimda 5958; Br. F. Schwarting, Germany; Ex. Crouch & Co., Nashville, Tenn.

811. Helios 2279; bl.; b. Apr. 6, 1900; s. Rutlard 1255; d. Heide 2014; Br. E. Hennings, Germany; Ex. Crouch & Co., Nashville, Tenn.
812. Annexmer 2583; bay; b. 1897; s. Bravo 1481; d. Anwersung 4553; Br. D. Bohlen, Germany; Ex. W. J. Crouch, Sedalia, Mo.
813. Bergrath 2585; br.; b. 1899; s. Bergmann 137; d. Edine 1002; Br. L. Retterhoff, Germany; Ex. W. J. Crouch, Sedalia, Mo.
814. Ingo 2539; b. 1898; s. Agnat 1334; d. Andora 968; Br. H. Luhr, Oldenburg, Germany; Ex. Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind. Won Second Prize, World's Fair, 1904.
815. Wilderich 2541; b. 1900; s. Wittelsbacher 1525; d. Bubin 4038; Br. Ant. Thienemann, Oldenburg, Germany; Ex. Coach Horse Society, Roderkirchen, Germany.
816. Lucas II 2645; b. 1900; s. Sultan II 993; d. Sara 2297; Ex. Gebh. Oltmanns, Watseka, Ill.
817. Nelson 2637; b. 1900; s. General 781; d. V. Lucas 764; Br. O. V. Oltmanns, Leer, Germany; Ex. Gebh. Oltmanns, Watseka, Ill.
818. Osiris 1552; b. 1898; s. Mars II 1324; d. Athene 5629; Br. F. Muller, Burhave, Germany; Ex. Oltmanns Bros., Watseka, Ill.
819. Pyrgopolices 1531; b. 1898; s. Freibeuter 1522; d. Blindmaus 5786; Br. Mrs. Huizinga, Siepelborg, Germany; Ex. Oltmanns Bros., Watseka, Ill.
820. Zeus 2d 2633; b. 1893; s. Zweifler 1009; d. Amazone 51; Ex. John W. Oltmanns, Watseka, Ill.
821. Ottomar 2631; b. 1897; s. Liebling 879; d. Wittekind 810; Ex. O. V. Oltmanns, Leer, Germany.
822. Gastfreud 2643; b. 1900; s. Genera 9711; d. V. Thos 802; Br. and Ex. O. V. Oltmanns, Leer, Germany.
823. Marom 1719; b. 1898; s. Martin 815; d. Von Wittekind 810; Br. H. Aryes, Germany; Ex. Walter Petty, Sedalia, Mo.

SECTION 2.

Stallion—Three years old and under 4.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|------|------|------|------|------|-----|-----|
| \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
831. Planet 2064; ch.; b. 1901; s. Fall 1760; d. Porta 5164; Br. Johannes Ahlsbals, Kamerlander, Holstein; Ex. A. B. Holbert, Greeley, Iowa.

832. Pappenheim 2062; bay; b. 1901; s. Falb 1760; d. Clothilde 211; Br. Hermann Thormahlen, Langenhals, Holstein; Ex. A. B. Holbert, Greeley, Ia.
833. Emilius 2581; b. 1901; s. Andreas 1317; d. Emilie 3002; Br. August Hespe, Berne, Germany; Ex. Clawson & Dudden, Minonk, Ill.
834. Mohr 2579; b. 1901; s. Freibeuter 1522; d. Montarde II 6516; Br. Gebr. Gonystein, Bardenfleth, Germany; Ex. Clawson & Dudden, Minonk Ill.
835. Verdy 2441; bay; b. 1901; s. Coco 1274; d. Verdrufs 4585; Br. B. Furchken, Germany; Ex. G. R. Crouch, Lafayette, Ind.

836. Jimmy 2443; br.; b. 1901; s. Freischutz 1399; d. Fanina 8372; Br. E. Grube, Germany; Ex. G. R. Crouch, Lafayette, Ind.

837. Watson 2557; bay; b. 1901; s. Asco 1357; d. Wadura 7686; Br. F. C. Boger, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

838. Doktor 2559; bl.; 1901; s. Arthur 1055; d. Ora I, 982; Br. G. Ortgiesen, Ostfreiland, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

839. Pommer 2437; bay; b. 1901; s. Gilbert 1405; d. Pommerania 2252; Br. Henry Ebeling, Germany; Ex. Crouch & Co., Nashville, Tenn.

840. Superbus 2439; bay; 1901; s. Freischutz 1399; d. Stange II 7058; Br. J. Renker, Germany; Ex. Crouch & Co., Nashville, Tenn.

841. Bertulus 2433; bay; 1901; s. Baron 1373; d. Batata 5233; Br. G. Onken, Germany; Ex. W. J. Crouch, Sedalia, Mo.

842. Priamus 2435; bay; b. 1901; s. Coco 1274; d. Prisma 2622; Br. John Fink, Germany; Ex. W. J. Crouch, Sedalia, Mo.

843. Muck 2545; b. 1901; s. Asmar 1177; d. Molliell 8046; Br. Fr. Bielefeld, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.

844. Dirk 9141; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won Second Prize, World's Fair, 1902

845. Mohr 2639; b. 1901; s. Martin 815; d. Ausser 1011; Br. H. Janssen, Germany; Ex. Gebh. Oltmanns, Watseka, Ill.

846. Henderk 2641; b. 1901; s. Bismark 3rd; d. Inse 7101; Br. H. Percysson, Germany; Ex. Gebh. Oltmanns, Watseka, Ill.

847. Mirko 2617; Apr. 19, 1901; s. Botho 1354; d. Meina 0310; Br. B. Wederich, Jade, Germany; Ex. Oltmanns Bros., Watseka, Ill.

848. Eugen 2615; b. 1901; s. Ottomar 1051; d. V. Thoas 802; Br. O. V. Oltmanns, Leer, Germany; Ex. Oltmanns Bros., Watseka, Ill.

849. Petrus Dl. 108-01; b. May 5, 1901; s. Ottomar 1051; d. Sire-Pylades 801; Br. and Ex. Dr. J. W. Oltmanns, Leer, Germany.

850. Wildling Dl. 67-01; b. Apr. 7, 1901; s. Ottomar 1051; d. Ella. Sire-Thoas 802; Br. and Ex. O. V. Oltmanns, Leer, Germany.

851. Bismark Dl. 123-01; b. 1901; s. Ottomar 1051; d. Sire-Thoas 802; Br. and Ex. O. V. Oltmanns, Leer, Germany.

SECTION 3

Stallion—Two years old and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$40	\$40	\$40	\$20	HC	C

861. Rival 2084; bl.; b. 1902; s. Modell 1966; d. Ulm 5517; Br. Henrich Bahlmann, Kuhle, Holstein; Ex. A. B. Holbert, Greeley, Iowa.

862. Rittmeister 2085; bay; b. 1902; s. Meister 1907; d. Riecke 5238; Br. Geschwister Cliver, Steinburg, Holstein; Ex. A. B. Holbert, Greeley, Ia.

863. Ruprecht 2086; b. 1902; s. Faust 1608; d. Karde 2624; Br. Johann Hein, Chesterfeld, Holstein; Ex. W. A. Lang & Co., Greeley, Iowa.

864. Knoop 2575; b. April 11, 1902; s. Warner 995; d. Ardo 809; Br. C. Claapen, Treene, Germany; Ex. Clawson & Dudden, Minonk, Ill.

865. Ezro 2613; br.; b. May, 1902; s. Fusiliu 1261; d. Lady Beatrice 242; Br. J. Crouch & Son, Lafayette, Ind; Ex. G. R. Crouch, Lafayette, Ind.

866. Wester 2415; bl.; b. June 1, 1902; s. Gauger 1408; d. Waltrud 8421; Br. Jno. Fink, Germany.

867. Pedro 2561; bay; b. May 2, 1902; s. Captain 1336; d. Pila 4205; Br. E. Meischen, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

868. Scharnhorst 2563; bl.; b. May 25, 1902; s. Girello 1414; d. Salmunda, 10603; Br. Gerh Boning, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

Won First Prize and Reserve Championship, World's Fair, 1902

869. Hanns 2599; bay; b. May, 1902; s. Drusus 1257; d. Aroma 138; Br. J. Crouch & Son, Lafayette, Ind; Ex. Crouch & Co., Nashville, Tenn.

870. Harmon 2601; br.; b. June, 1902; s. Furicus 1037; d. Carnestine 132; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

871. Midas 2587; br.; b. March 4, 1904; s. Ruthard 1255; d. Marinka 8725; Br. Bunh Meyer, Oldenburg, Germany; Ex. W. J. Crouch, Sedalia, Mo.

872. **Anatom** 2589; br.; b. March 20, 1902; s. **Elegant** 1387; d. **Arena** 965; Br. H. Hayssen, Germany; Ex. W. J. Crouch, Sedalia, Mo.
873. **Erbprinz** 2547; b. May 19, 1902; s. **Elegant** 1387; d. **Eile** 5288; Br. Rein Hindt, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.
874. **Lilienkron** 2549; b. May 2, 1902; s. **Tann** 1333; d. **Lebhaft** II 9029; Br. Henri Stoll, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.
875. **Billy Trouble** 2619; b. 1902; s. **Osiris**; d. **Hattie** 204; Br. and Ex. Oltmanns Bros., Watseka, Ill.
876. **Sturm** 2621; b. 1902; s. **Ottomar** 1051; d. **Kahland** 735; Br. O. V. Oltmanns, Leer, Germany; Ex. Oltmanns Bros., Watseka, Ill.
877. **Hillrich** **DL** 147-01; b. May 24, 1901; s. **Rex** 955; d. **Halle** 1023; Br. and Ex. Dr. J. W. Oltmanns, Leer, Germany.
878. **Edelknabe** 77-02; b. April 26, 1902; s. **Anno** II 957; d. **Koenig** 762; Br. and Ex. O. V. Oltmanns, Leer, Germany.
879. **Baldur** 70-02; b. May 15, 1902; s. **Baroda** 1073; d. **Mensone** 1617; Br. and Ex. O. V. Oltmanns, Leer, Germany.

SECTION 4.

Stallion—One year old and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

888. **Rektor** 2087; bay and br.; b. 1903; s. **Kurassier** 1889; d. **Utrecht** 5525; Br. Otto Hell, Kronsneest, Holstein; Ex. A. B. Holbert, Greeley, Iowa.
889. **Waldemar** 2507; bay; b. 1903; s. **Fegaro** 1621; d. **Princess Trena** 136; Br. and Ex. A. B. Holbert, Greeley, Iowa.
890. **Bodo** 2565; bay; b. April 4, 1903; s. **Wittelsbacher** 1525; d. **Bubin** 4038; Br. Ant. Thenemann, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.
891. **Navajo** 2555; bl.; b. Aug. 10, 1903; s. **Grant** 1765; d. **Belle** 216; Br. and Ex. J. Crouch & Son, Lafayette, Ind.
892. **King Louis** 2603; br.; b. May, 1903; s. **Hannibal** 2127; d. **Solide** 162; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.
893. **Sorento** 2605; bay; b. May, 1903; s. **Euto** 1241; d. **Elise** 96; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.
894. **Thunder** 2591; bay; b. June, 1902; s. **Euto** 1241; d. **Barbette** 122; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.
895. **Barber** 2593; bay; b. May, 1902; s.

- Drusius** 1257; d. **Sidonia** 120; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.
896. **Knogistein** 2551; b. April 23, 1903; s. **Held** 1437; d. **Kresse** II 9119; Br. Fr. Ronvehl, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.
897. **Lord** 2553; b. April 22, 1903; s. **Libertus** 1441; d. **Andora** II 11215; Br. G. Ahlhorn, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind. Won First Prize and Reserve Grand Championship, World's Fair, 1904.
898. **Husar** 2625; b. 1903; s. **Osiris** 1582; d. **Hattie** 204; Br. and Ex. Oltmanns Bros., Watseka, Ill.
899. **Blitz** 2623; b. 1903; s. **Waldersee**; d. **V. Thoas** 802; Br. Diddens, Germany; Ex. Oltmanns Bros., Watseka, Ill.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

908. **Pilot** 2509; bay; b. 1904; s. **Consol** 524; d. **Figaro** 655; Br. and Ex. A. B. Holbert, Greeley, Iowa.
909. **Sampson** 2607; bay; b. Apr., 1904; s. **Grant** 1765; d. **Carola** 310; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.
910. **Parker**, bl.; b. Apr., 1904; s. **Euto** 1241; d. **Dura** 312; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.
911. **Sedalia** 2595; bay; b. May, 1904; s. **Hindus** 1367; d. **Earnestine** 132; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.
912. **Johan** 2597; br. April, 1904; s. **Hindus** 1367; d. **Lady Beatrice** 242; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.
913. **Free P** 2627; b. 1904; s. **Osiris** 1582; d. **Daisy**; Br. and Ex. Oltmanns Bros., Watseka, Ill.
914. **High Ball**, b. 1904; s. **Ottomar** 1051; d. **V. Thoas** 802; Br. O. V. Oltmanns, Leer, Germany; Ex. Oltmanns Bros., Watseka, Ill.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

923. **Lerche** 786; bay; b. 1890; s. **Ethelbert** 1197; d. **Excellent** 301; Br. Marti Ahsbahs, Grevenkoys, Holstein; Ex. A. B. Holbert, Greeley, Ia.
924. **Fallalla** 460; br.; b. 1900; s. **Furs** 1091; d. **Nellie** 214; Br. J. Crouch &

Son, Lafayette, Ind.; Ex. G. R. Crouch Lafayette, Ind.

925. **Ellagante 462; bay; b. 1900; s. Picador 1191; d. Belle 216; Br. J. Crouch & Son, Lafayette, Ind.; Ex. G. R. Crouch, Lafayette, Ind.**

926. **Barbet 262; bay; b. May 1, 1900; s. Furicus 1037; d. Barbette 408; Br. and Ex. J. Crouch & Son, Lafayette, Ind.**

927. **Phenis 248; bl.; b. May 4, 1896; s. Marsehale 815; d. Persia 114; Br. Kessler & Loose, Fremont, Ohio; Ex. J. Crouch & Son, Lafayette, Ind.**

928. **Columbia 440; bay; b. Apr. 1900; s. Trontader 633; d. Besse 78; Br. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.**

929. **Sen Sen 442; br.; b. May, 1900; s. Edison 1256; d. Sedonia 120; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.**

930. **Earnestine 132; br.; 1894; s. Bismark 713; d. Florentine 92; Br. Geo. Kline, Ft. Atkinson, Wis.; Ex. W. J. Crouch, Sedalia, Mo.**

931. **Barbette 122; bay; b. 1891; s. Emigrant 925; d. Freiderica 1407; Br. C. Dickman, Germany; Ex. W. J. Crouch, Sedalia, Mo.**

932. **Palette 378; b. Apr. 3, 1898; s. Freibeuter 1522; d. Perilla 3829; Br. H. Timmermann, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Sons, Lafayette, Ind.**

Won First Prize and the Grand Championship, World's Fair, 1904.

933. **Kopfroze 380; b. June 2, 1898; s. Andreas 1317; d. Knallerbse 5599; Br. W. Wiechmann, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.**

934. **Favoritin 436. b. 1898; s. Thoas 802; d. V. Kahland 735; Br. O. V. Oltmanns, Leer, Germany; Ex. Oltmanns Bros., Watseka, Ill.**

935. **Pandora 2461; b. May 3, 1900; s. Sultan II 933; d. Poreia 798; Br. and Ex. Oltmanns Bros., Watseka, Ill.**

SECTION 7.

Mare—Three years old and under 4.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

939. **Finne 5767; bay and br.; b. 1901; s. Kurassier 1889; d. Warthe 5713; Br. Alfred Greve, Kollmar, Holstein; Ex. A. B. Holbert, Greeley, Ia.**

940. **Phoebe 464; br.; b. May, 1901; s. Rusticus 1215; d. Adele 170; Br. J. Crouch & Son, Lafayette, Ind.; Ex. G. R. Crouch, Lafayette, Ind.**

941. **Phillis 466; bl.; b. May, 1901; s. Edesin 1256; d. Earnestine 132; Br. J. Crouch & Son, Lafayette, Ind.; Ex. G. R. Crouch, Lafayette, Ind.**

942. **Beatrice 394; bay; b. April 21, 1901; s. Funker 1420; d. Raunkehlchem 5000; Br. F. Schriefer, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.**

943. **Ella 444; bay; b. May, 1901; s. Rusticus 1215; d. Annchen 254; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.**

944. **Nancy 446; bay; b. June, 1901; s. Arkansas 1217; d. Persian 246; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.**

945. **Leona 264; bay; b. May, 1901; s. Drusus 1257; d. Paulins 196; Br. J. Crouch & Son, Sedalia, Mo.; Ex. W. J. Crouch, Sedalia, Mo.**

946. **Eliza 404; bay; b. Apr., 1901; s. Cyclone 1279; d. Melanie 118; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.**

947. **Elektra 384; b. Apr. 4, 1901; s. Wittelsbacher 1525; d. Ella 3264; Br. H. Rogge, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.**

Won Second Prize, World's Fair, 1904.

948. **Bubin IV 382; b. April 16, 1901; s. Wittelsbacher 1525; d. Bubin 4038; Br. Ant. Thienemann, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society Roderkirchen, Germany.**

949. **Bojarin 2842; b. Feb. 25, 1901; s. Sultan II 993; d. Sire-Bernhard 803; Br. O. V. Oltmanns, Leer, Germany; Ex. Oltmanns Bros., Watseka, Ill.**

950. **Ottoline 2874; b. March 16, 1901; s. Ottomer 1051; d. Sire-Priamus 828; Br. and Ex. O. V. Oltmanns, Leer, Germany.**

951. **Redoute 2822; b. 1901; s. Regent 1056; d. Sire-Plyades 801; Br. and Ex. Oltmanns Bros., Watseka, Ill.**

SECTION 8.

Mare—Two years old and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

955. **Adolphine 362; ch.; b. 1902; s. Consul 362; d. Lael 134; Br. and Ex. A. B. Holbert, Greeley, Ia.**

956. **Susanna 468; bay; b. May, 1902; s. Euto 1241; d. Aroma 138; Br. J. Crouch & Son, Lafayette, Ind.; Ex. G. R. Crouch, Lafayette, Ind.**

957. **Elizabeth 470; bay; b. April, 1902; s. Euto 1241; d. Porta 192; Br. J. Crouch & Son, Lafayette, Ind.; Ex. G. R. Crouch, Lafayette, Ind.**

958. **Bubin V. 400; bl.; b. May 2, 1902; s. Wittelsbacher 1525; d. Bubin 4038; Br. Ant. Thienemann, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.**

959. Sarah 448; br.; b. April, 1902; s. Hindus 1367; d. Phenis 248; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

960. Pauline 450; br.; b. May, 1902; s. Bertram 1293; d. Biene II 252; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

961. Gretchen 406; bay; b. March, 1902; s. Furicus 1037; d. Gregerin 98; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.

962. Emma 408; br.; b. May, 1902; s. Furicus 1037; d. Elsie 96; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.

963. Ornea II 386; b. June 5, 1902; s. Andreas 1317; d. Ornea 3906; Br. W. Wieling, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won First Prize, World's Fair, 1904.

964. Patti 388; b. March 14, 1902; s. Freischutz 1399; d. Frisma II 9782; Br. C. Hunster, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won First Prize, World's Fair, 1904.

965. Tatje 428; b. 1902; s. Ottomer 1051; d. V. Thoas 802; Br. and Ex. Oltmanns Bros., Watseka, Ill.

966. Minna 424; b. 1902; s. Osiris 1552; d. May Belle 208; Br. and Ex. Oltmanns Bros., Watseka, Ill.

SECTION 9.

Mare—One year old and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

971. Olive 360; bay; b. 1903; s. Consol 524; d. Gertrude 184; Br. and Ex. A. B. Holbert, Greeley, Ia.

972. Lorena 364; bay and br.; b. 1903; s. Consol 524; d. Lael 134; Br. and Ex. A. B. Holbert, Greeley, Ia.

973. Penelope 472; bl.; b. 1903; s. Generator 2131; d. Barbet 262; Br. J. Crouch & Son, Lafayette, Ind.; Ex. G. R. Crouch, Lafayette, Ind.

974. Hanna 396; br. b. Apr. 1, 1903; s. Hold 1437; d. Hanoverian 4437; Br. C. H. Bulling, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

976. Geisa 452; bay; b. May, 1903; s. Euto 1241; d. Eloni 194; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

977. Nellie 454; bay; b. June, 1903; s. Aetio 741; d. Barbet 454; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

978. Helena 410; br. b. June 4, 1903; s. Euto 1241; d. Aroma 138; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.

979. Kathaleen 412; br.; b. April, 1903; s. Hindus 1367; d. Elegans 164; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.

980. Mute 390; b. March 13, 1903; s. Wittelsbacher 1525; d. Munda 2206; Br. Tr. Rogge, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won First Prize and Reserve Grand Championship, World's Fair, 1904.

981. Indienne 5534; b. March 5, 1903; s. Caprivi 156; d. Induline 5534; Br. D. Kremer, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.

982. Lilly 430; b. 1903; s. Osiris 1582; d. Amanda 210; Br. and Ex. Oltmanns Bros., Watseka, Ill.

983. Florence 432; b. 1903; s. Osiris 1582; d. May Belle 208; Br. and Ex. Oltmanns Bros., Watseka, Ill.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

988. Regina 358; bay and br.; b. 1904; s. Consol 524; d. Fael 134; Br. and Ex. A. B. Holbert, Greeley, Ia.

989. Phoenix 456; bay; b. April, 1904; s. Zaris 1235; d. Annchen 254; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

990. Lorena 458; bay; b. 1904; s. Euto 1241; d. Elsie 250; Br. J. Crouch & Son, Lafayette, Ind.; Ex. Crouch & Co., Nashville, Tenn.

991. Anna Belle 474; bay; b. March, 1904. s. Hannibal 2127; d. Belle 216; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.

992. Florodora 438; bay, May, 1904; s. Hannibal 2127; d. Nellie 214; Br. J. Crouch & Son, Lafayette, Ind.; Ex. W. J. Crouch, Sedalia, Mo.

SECTION 23.

Four animals of either sex—Any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

821. Sire: Ottomar 2631; b. 1897; s. Liebling 879; d. Wittekind 810; GET: (1) Bismark 123-01; b. 1901; s. Ottomer 1051; d. Sire-Thoas 802; (2) Donar; (3) Petrus; (4) Wildling DI. 67-01; b. April 7, 1901; s. Ottomer 1051; d. Ella. Sire-Thoas 802; Br. and Ex. O. V. Oltmanns, Leer, Germany.

818. Sire: Osiris 1552; b. March 26, 1898; s. Mars 2d 1324; d. Athene 5629; Br. F. Muller, Burhave, Germany; GET: (1) Billy Trouble 2619; b. 1902; d. Hattie 204; (2) Husar 2625; b. 1903; d. Hattie 204; (3) Minna 424; b. 1902; d.

May Belle 208; (4) Florence 432; b 1903; d. May Belle 208; Br. and Ex. Oltmanns Bros., Watseka, Ill.

999. Sire: Wittelsbacher 1525; GET: (1) Wilderich 2541; b. April 8, 1900; d. Bubin 4039; Br. Ant. Thienemann, Oldenburg, Germany; (2) Dirk 9141; b. 1901; d. Dorte II 9141; Br. W. Gating, Oldenburg, Germany; (3) Elektra 384; b. April 4, 1901; d. Ella 3264; Br. H. Rogge, Oldenburg, Germany; (4) Bubin IV 382; b. April 16, 1901; d. Bubin 4038; Br. Ant. Thienemann, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society; Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won First Prize, World's Fair, 1904.

1000. Sire: Consul 624; s. Ethelbert 1197; d. Ariadne 103; GET: (1) Quo Vadis 1557; ch.; b. 1900; d. Lael 134; (2) Adolphine 362; ch.; b. 1902; d. Lael 134; (3) Olive 360; bay; b. 1903; d. Gertrude 184; (4) Lorena 364; bay and br.; b. 1903; d. Lael 134; Br. and Ex. A. B. Holbert, Greeley, Ia.

SECTION 24.

Two animals of either sex—Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

1001. Dam: V. Kahland 735; PRODUCE: (1) Favoritin 436; b. 1898; s. Thoas 802; (2) Sturn 2621; b. 1902; s. Ottomar 1051; Br. O. V. Oltmanns, Leer, Germany; Ex. Oltmanns Bros., Watseka, Ill.

1002. Dam: Hattie 204; b. 1896; s. Mons 773; d. Bell of Watseka 48; PRODUCE: (1) Billy Trouble 2619; b. 1902; s. Osiris 1582; (2) Husar 2625; b. 1903; s. Osiris 1582; Br. and Ex. Oltmanns Bros., Watseka, Ill.

1003. Dam: Bubin 4038; bay; s. Oreon 1220; d. Raufbold 945; PRODUCE: (1) Bodo 2565; bay; b. April 4, 1903; s. Wittelsbacher 1525; (2) Bubin V. 400; bl.; b. May 2, 1902; s. Wittelsbacher 1525; Br. Ant. Thienemann, Oldenburg, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

1003. Dam: Bubin 4038; s. Orion 1220; d. Raufbold 945; PRODUCE: (1) Wilderich 2541; b. Apr. 8, 1900; s. Wittelsbacher 1525; (2) Bubin IV 382; b. April 16, 1901; s. Wittelsbacher 1525; Br. Ant. Thienemann, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany.

1005. Dam: Lael 134; s. Mikado 635; d. Liere 679; PRODUCE: (1) Quo Vadis 1557; ch.; b. 1900; s. Consul 645; (2) Adolphine 362; ch.; b. 1902; s. Consul 524; Br. and Ex. A. B. Holbert, Greeley, Ia.

1006. Dam: Gertrude 184; s. Fegaro 655; d. Mikado 635; PRODUCE: (1) Olive 360; bay; b. 1903; s. Consul 524; (2) Pilot 2509; bay; b. 1904; s. Consul 524; d. Figaro 655; Br. and Ex. A. B. Holbert, Greeley, Ia.

1004. Dam: V. Thoas 802; PRODUCE: (1); (2); Ex. Gebh. Oltmanns, Watseka, Ill.

SECTION 25.

Stallion and four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

809. Stallion: Hannibal 2127; bay; b. June 18, 1897; s. Andreas 1317; d. Leontine 3481; Br. August Christoffers, Germany; MARE: (1) Barbet 262; bay; b. May 1, 1900; s. Furicus 1037; d. Barbet 408; Br. J. Crouch & Son, Lafayette, Ind.; (2) Raspe II 314; b. May 8, 1898; s. Belus 1352; d. Obhut 1122; Br. John Maas, Germany; (3) Hartbronze 348; b. April 20, 1899; s. Palatin 1189; d. Penelope 1102; Br. H. Deharde, Germany; (4) Dura 312; b. April 1, 1900; s. Caprior 1567; d. Dorte 6377; Br. R. Graper, Germany; Ex. J. Crouch & Son, Lafayette, Ind.

814. Stallion: Ingo 2539; b. May 4, 1898; s. Agnat 1334; d. Andora 968; Br. H. Luhr, Oldenburg, Germany; MARE: (1) Palette 378; b. April 3, 1898; s. Freibeuter 1522; d. Perilla 3829; Br. H. Timmermann, Oldenburg, Germany; (2) Kopfroze 380; b. June 2, 1898; s. Andreas 1317; d. Knallerbse 5599; Br. W. Wiechmann, Oldenburg, Germany; (3) Elektra 384; b. April 4, 1901; s. Wittelsbacher 1525; d. Ella 3264; Br. H. Rogge, Oldenburg, Germany; (4) Bubin IV 382; b. April 16, 1901; s. Wittelsbacher 1525; d. Bubin 4038; Br. Ant. Thienemann, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won Second Prize, World's Fair, 1904.

SECTION 26.

Stallion and four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

875. Stallion: Billy Trouble 2619; b. 1902; s. Osiris 1582; d. Hattie 204; MARE: (1) Ilse 426; b. 1902; s. Osiris 1582; d. Amanda 210; (2) Minna 424; b. 1902; s. Osiris 1582; d. May Belle 208; (3) Lilly 430; b. 1903; s. Osiris 1582; d. Amanda 210; Br. and Ex. Oltmanns Bros., Watseka, Ill.; (4) Gretchen 428; b. 1902; s. Ottomar 1051; d. V. Thoas 802; Br. O. V. Oltmanns, Leer, Ger-

many; Ex. Oltmanns Bros., Watseka,

867. Stallion: **Pedro 2561; bay; May** 2, 1902; s. Capitain 1336; d. Pila 4205; Br. E. Meischen, Oldenburg, Germany; MARE: (1) Bubin V 400; bl.; b. May 2, 1902; s. Wittelsbacher 1525; d. Bubin 4038; Br. Ant. Thienemann, Oldenburg, Germany; (2) Hanna 396; br.; b. April 1, 1903; s. Held 1437; d. Hanoverian 4437; Br. C. H. Bulling, Oldenburg, Germany; (3) Indienne 398; (4) Lillian 402; b. June 10, 1902; s. Euto 1241; d. Belle 216; Br. and Ex. J. Crouch & Son, Lafayette, Ind.

873. Stallion: **Erbprinz 2547; b. May** 19, 1902; s. Elegant 1387; d. Eile 5288; Br. Rein Hindt, Oldenburg, Germany; MARE: (1) Ornea II 386; b. June 5, 1902; s. Andreas 1317; d. Ornea 3956; Br. W. Wieling, Oldenburg, Germany; (2) Mute 390; b. March 13, 1903; s. Wittlesbacher 1525; d. Munda 2206; Br. Tr. Rogge, Oldenburg, Germany; (3) Patti 388; b. March 14, 1902; s. Freischutz 1399; d. Prisma II 9782; Br. C. Munster, Oldenburg, Germany; Ex. Oldenburg Coach Horse Society, Roderkirchen, Germany, assisted by J. Crouch & Son, Lafayette, Ind.

Won First Prize, World's Fair, 1904.

862. Stallion: **Rittmeister 2085; bay; b.** 1902; s. Meister 1967; d. Riecke 5238; Br. Geschwister Culver, Steinburg, Holstein; Ex. A. B. Holbert, Greeley, Ia.; MARE: (1) Adolphine 362; ch.; b. 1902; s. Consol 524; d. Lael 134; (2) Olive 360; bay; b. 1903; s. Consol 524; d. Gertrude 184; (3) Lorena 364; bay and br.; b. 1903; s. Consol 524; d. Lael 134; (4) Regina 358; bay and br.; b. 1904; s. Consol 524; d. Fael 134; Br. and Ex. A. B. Holbert, Greeley, Ia.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$200.

875. Stallion: **Billy Trouble 2619; b.** 1902; s. Osiris 1582; d. Hattie 204; MARE: (1) Hattie 204; b. 1896; s. Mons 773; d. Bell of Watseka 48; (2) Ilse 426; b. 1902; s. Osiris 1582; d. Amanda 210; (3) Minna 424; b. 1902; s. Osiris 1582; d. May Belle 208; (4) Amanda 210; b. 1898; s. Philipp 251; d. Henriette 418; Br. and Ex. Oltmanns Bros., Watseka, Ill.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1015. Sire: **Bertus 767; br.; b. 1891; s.** Jellachich II 287; d. Mignon 593; Br.

Spinnecker, Germany; GELDING: Rex; cream; Ex. Oltmanns Bros., Watseka, Ill.

1016. Sire: **Bertus 767; br.; b. 1891; s.** Jellachich II 287; d. Mignon 593; Br. Spinnecker, Germany; GELDING: Dick; Ex. Oltmanns Bros., Watseka, Ill.

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1025. Sire: **Kilian 1109; bay; b. 1896;** s. Thomas 897; d. Hilgunde 432; Br. L. Oltmanns, Germany; MARE: **Nettie** bay; Ex. Oltmanns Bros., Watseka, Ill.

1026. Sire: **Kilian 1109; bay; b. 1896; s.** Thomas 897; Br. L. Oltmanns, Germany; MARE: **Nellie;** bay; Ex. Oltmanns Bros., Watseka, Ill.

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1032. Sire: **Manfred 1273; bl.; b. 1897;** s. Matador 415; d. Babette 973; MARE: **Olive;** bay; Ex. Oltmanns Bros., Watseka, Ill.

1033. Sire: **Manfred 1273; bay; s. Matador 415; d. Barbette 973; MARE: Bertha;** bay; Ex. Oltmanns Bros., Watseka, Ill.

1034. Sire: **Euto 1241; bay; b. 1896; s.** Capelmeister 125; d. Euterpe 156; Br. Foh Damerman, Germany; MARE: **Anna;** Ex. J. Crouch & Son, Lafayette, Ind.

Won First Prize, World's Fair, 1904.

Class 5—English Coach.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1111. Glendine 1134; b. March 28, 1900; s. Glenland 1088; d. Juliette 389; Br. H. F. Miller, Fargo, N. D.; Ex. Arthur Stericker, Janesville, Wis.

1112. Potentate 1135; b. May 14, 1900; s. Ingmanthorpe Gilbert 974; d. Fanciful 235; Br. H. F. Miller, Fargo, N. D.; Ex. Arthur Stericker, Janesville, Wis.

1113. Sir Walter 1175; Ex. Robert Burgess & Son, Wenona, Ill.

1114. Glendair 1182; Ex. Robert Burgess & Son, Wenona, Ill.

1115. Sportsman 1147; b. 1897; s. Lord Lytton 987; d. Flossie Meteor 374; Br. B. F. Dorsey & Sons, Perry, Ill.; Ex. Ed R. Dorsey & Co., Girard, Kan.

1116. Lord Lytton 987; b. 1890; s. Gros-mont Wonder; d. by Colonial Girl; Br. Mr. Thompson, Farnsdale, Eng.; Ex. Ed R. Dorsey & Co., Girard, Kan.

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1121. Potto Chilton 1177; Ex. Robert Burgess & Son, Wenona, Ill.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

SECTION 23.

Four animals of either sex—Any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 24.

Two animals of either sex—any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

SECTION 25.

Stallion and four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 26.

Stallion and four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$200.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 35.

Mare—Two years and under.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

Class 6—Hackney.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1201. Saxon 97; b. May 22, 1899; s. Robert Adair 2nd 63; d. Fimber Pride; Br. Rawlinson Brothers; Ex. R. Beith, Bowmanville, Ont., Canada.

1202. Bingley 7362; Ex. Robt. Burgess & Son, Wenona, Ill.

1203. Haecham Hereward 8183; Ex. Robert Burgess & Son, Wenona, Ill.

1204. Scanton Electricity 98; b. May, 1898; s. Plottell 161; d. Diamond 101; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

1205. Scanton Electricity 693; b. May 1, 1900; s. Expectation 2nd 483 (3581); d. My Baby 1372; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

1206. Shan Mullagh 427; b. 1898; s. Blovelly 4690; d. Double Pride 7796; d. My Wrench, Ballybrac, Dublin, Ireland; Ex. H. J. Krum, Indian City Farm, Pontiac, Ill.

1207. Alarick 327; 1897; s. Rickell 214; d. May Flower 353; Br. E. W. Twaddell, Westown, Pa.; Ex. Arthur Stericker, Janesville, Wis.

1208. Cokers Prince Charles (Vol. 22); s. Cokers Defiance 4696; d. Beetley Belle 6382; Br. James Coker, Beetley Hall E. Dereham; Ex. Truman's Pioneer Stud Farm, Bushnell, Ill.

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1213. Royal Drewton 218; b. 1901; s. His Majesty 2513; d. Bouquet 1033; Br. F. Usher, Hettlethorpe, Eng.; Ex. R. Beith, Bowmanville, Ont., Canada.

1214. Lord of the Isles 154; b. April, 1901; sire Scanton Electricity 98; d. Lady of Quality 152; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

1215. Golden Dawn 198; b. May 29, 1901; s. Pilottell 161; d. Marigold 254; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

1216. Millington Fashion 647; Ex. S. J. Peabody, Columbia City, Ind.

1217. Income 8203; b. 1901; s. Rosedor 4964; d. Princess 10428; Br. John B. Barnard, Rudstone, England; Ex. W. C. Quickfall, Glennallan, Ontario.

1218. Trumans Cadet (Vol. 21); b. 1901; s. Wood Ganymede 7674; d. Claygale Rose; Br. G. S. Johnson, Claygale, Whittlesea; Ex. Truman's Pioneer Stud Farm, Bushnell, Ill.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1223. St. David 216; b. 1902; s. President Roosevelt 8266; d. Lady Pinkerton; Br. R. Ford, Wakefield, England; Ex. R. Beith, Bowmanville, Ontario, Canada.

- 1224. Cliffe Rosador 219; b. 1902; s. Rosador 4964; d. Cliffe Rose 5148; Br. J. H. Holdridge, North Cliffe, Eng.; Ex. R. Beith, Bowmanville, Ont., Canada.**
- 1225. Julian 678; Ex. Robert Burgess & Son, Wenona, Ill.**
- 1226. High Ball 182; b. March 10, 1902; s. Pilottell 161; d. Lady Fashion 203; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 1231. Lord Meltonby 215; b. 1903; s. Royal Denmark 8624; d. Meltonby Nancy; Br. E. Hole, Meltonby, Eng.; Ex. R. Beith, Bowmanville, Ont., Canada.**
- 1232. M. Dooley 190; b. June, 1903; s. Alarm 134; d. Lady Brookfield 105; Br. and Ex. R. Beith, Bowmanville, Ont., Canada.**
- 1233. Orphan Boy 220; b. May 6, 1903; s. Pilottell 161; d. Lady Fashion 203; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 1239. Checkers; Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

- 1243. Priscilla 236; b. May 23, 1899; s. Robin Adair 2nd 63; d. Dorothy 171; Br. Rawlinson Brothers, Colgary; Ex. Robert Beith, Bowmanville, Ont., Canada.**
- 1244. Lady Fashion 203; b. May 1, 1899; s. Expectation 2nd 83; d. Lightfoot 112; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**
- 1245. Etholyn C. 204; b. April 4, 1900; s. Expectation 2nd 83; d. Lora C. 191; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**
- 1246. Thistledown; Ex. Mrs. A. E. Ashbrook, Kansas City, Mo.**

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

- 1251. Smylett Duchess 261; b. 1901; s. His Majesty 2513; d. Smylett Rose 12308; Br. W. D. Petch, Smylett Hall, Eng.; Ex. R. Beith, Bowmanville, Ont., Canada.**
- 1252. Leading Lady 263; b. May 10, 1903; s. Expectation 2nd 83; d. Lora C. 191; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

- 1257. Terrington Bonnibel 260; b. 1902; s. Bonfire 2381; d. Miss Caxton 11294; Br. Sir G. Grenell, Warrington, Eng.; Ex. R. Beith, Bowmanville, Ont., Canada.**
- 1258. Hildred 265; b. May 13, 1902; s. Expectation 2nd 83; d. Lora C. 191; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**
- 1259. Violet 264; b. May 1, 1902; s. Pilottell 161; d. Show Girl 252; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 1264. Roselle 244; b. 1903; s. Alarm 134; d. Florence 3; Br. and Ex. R. Beith, Bowmanville, Ont.**
- 1265. Wild Violet 245; b. May 14, 1903; s. Alarm 134; d. Wild Mint 106; Br. and Ex. R. Beith, Bowmanville, Ont., Canada.**
- 1266. Colonial Girl 1374; b. July 15, 1903; s. Expectation 2nd 483; d. My Baby 1372; Br. and Ex. Lew W. Cochran, Crawfordsville, Ind.**
- 1267. Wild Flower 267; b. May 25, 1903; s. Pilottell 161; d. Lora C. 191; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**
- 1268. Shopgirl 266; b. May 1903; s. Pilottell 161; d. Show Girl 252; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 1274. Miss Barbara; Ex. L. W. Cochran, Crawfordsville, Ind.**

SECTION 23.

Four animals of either sex—Any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1279. Sire: Expectation 2nd 83; GET 1: Scanton Electricity 693; d. My Baby 1372; (2) Lady Fashion 203; b. May 1, 1899; d. Lightfoot 112; (3) Leading Lady 263; b. May 10, 1901; d. Lora C. 191; (4) Hildred 265; b. May 13, 1902; d. Lora C. 191; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

1280. Sire: Pilottell 161; s. Forerunner 81; d. Grace 138; GET: 1: High Ball 182; b. March 10, 1902; d. Lady Fashion 203; (2) Violet 264; b. May 1, 1902; d. Show Girl 252; (3) Wild Flower 267; b. May 25, 1903; d. Lora C. 191; (4) Orphan Boy 220; b. May 6, 1903; d. Lady Fashion 203; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

SECTION 24.

Two animals of either sex—Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

1244. Dam: Lady Fashion 203; b. May 1, 1899; s. Expectation 2nd 83; d. Lightfoot 112; PRODUCE: High Ball 182; b. March 10, 1902; s. Pilottell 161; (2) Orphan Boy 220; b. May 6, 1903; s. Pilottell 161; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

1284. Dam: My Baby 1372; b. May 7, 1895; s. King of England; d. Lightfoot 1371; PRODUCE: 1: Scanton Electricity 693; b. May 1, 1900; s. Expectation 2nd 483; (2) Colonial Girl 1374; b. July 15, 1903; s. Expectation 2nd 483; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

SECTION 25.

Stallion and four mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

SECTION 26.

Stallion and four Mares—Under three years:

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1226. Stallion: High Ball 182; b. March 10, 1902; s. Pilottell 161; d. Lady Fashion 203; MARE 1: Violet 264; b. May 1, 1902; s. Pilottell 161; d. Show Girl 252; (2) Hildred 265; b. May 13, 1902;

s. Expectation 2d 83; d. Lora C 191; (3) Wild Flower 267; b. May 25, 1903; s. Pilottell 161; d. Lora C. 191; (4) Shop Girl 266; b. May, 1903; s. Pilottell 161; d. Show Girl 252; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$200.

1204. Stallion: Scanton Electricity 693; b. May 1, 1900; s. Expectation 2d 483; d. My Baby 1372; MARE 1: Leading Lady 263; b. May 10, 1901; s. Expectation 2d 83; d. Lora C. 191; (2) Lady Fashion 203; b. May 1, 1899; s. Expectation 2d 83; d. Lightfoot 112; (3) Violet 264; b. May 1, 1902; s. Pilottell 161; d. Show Girl 252; (4) Hildred 265; b. May 13, 1902; s. Expectation 2d 83; d. Lora C. 191; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

Class 7—Morgan.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C
1315. General Gates 4411; b. 1894; s. Denning Allen 74; d. Fanny Scott; Br. Joseph Battell, Weybridge, Vt., Ex. Joseph Battell, Ripton, Vt.						
1316. Luke Morgan 4454; b. 1892; s. Billy Root 506; d. bay; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.						
1317. Rex 4684; b. 1898; s. Denning Allen 74; d. Roxie; Br. and Ex. E. C. Ryder, Weybridge, Vt.						
1318. Meteor Jr. 4458; b. 1895; s. Meteor; d. Nell Bird; Br. C. P. Stockburger, Pecatonica, Ill.; Ex. C. F. Dewey, Amboy, Ill.						

Won Third Prize, World's Fair, 1904.

1319. Knox Morgan 4677; b. May, 1891; s. Mountaineer Morgan; d. bay; Br. Augustus Dunlap, Brunswick, Maine; Ex. F. G. Chandler, Peachem, Vt.

1320. Morgan Wilkes 4967; b. 1892; s. Abdallah Wilkes; d. bay; Br. A. J. Crosby, Windsor, Vt.; Ex. A. A. Cabot, Windsoor, Vt.

1321. St. L. 4507; b. May 24, 1897; s. Rancho; d. Ben's Daisy; Br. J. C. Brunk, Cotton Hill, Ill.; Ex. J. C. Brunk, Rochester, Ill.

Won Fourth Prize, World's Fair, 1904.

1322. Gymon 4660; b. Apr. 25, 1900; s. St. L. 4507; d. Gyp; Br. J. C. Brunk, Cotton Hill, Ill.; Ex. J. C. Brunk, Rochester, Ill.

Won Ninth Prize, World's Fair, 1904.

1323. Napoleon 4913; b. March 27, 1900; s. Happy Hunter; d. Madam Adam; Br. B. M. Page, Nevada, Mo.; Ex. B. C. Page, Ash Grove, Mo.

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	IIC	C
1330. Gold Star 4921; b. 1901; s. Goldzil 4418; d. brown; Br. S. L. Giltner, Charlestown, Ind.; Ex. L. L. Dorsey, Anchorage, Ky.						

1331. Barbour B. 4969; b. 1901; s. Goldfellow 4423; d. bay; Br. Ralph Watson, Reynoldsburg, Ohio; Ex. L. L. Dorsey, Anchorage, Ky.

1332. Lindell 4747; b. 1901; s. St. L. 4507; d. Jenny Lind; Br. J. C. Brunk, Springfield, Ill.; Ex. J. C. Brunk, Rochester, Ill.

Won First Prize and Reserve Championship, World's Fair, 1904.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C
1337. Winter 4975; b. 1902; s. General Gates 4411; d. White Wings; Br. and Ex. Joseph Battell, Ripton, Vt.						
1338. Theodore Roosevelt 4912; Ex. M. A. Munroe, Middlebury, Vt.						
1339. Goldsheen 4971; b. 1902; s. Goldzil 4418; d. Susie H.; Br. and Ex. L. L. Dorsey, Anchorage, Ky.						
1340. Lawrence 4970; b. 1902; s. Ben Gold 4317; d. brown; Br. N. L. Harris, Anchorage, Ky.; Ex. L. L. Dorsey, Anchorage, Ky.						
1341. Judd 4904; b. May 24, 1897; s. Jubilee de Jarnette 3854; d. bay; Br. W. L. Sanders, Carthage, Ind.; Ex. J. C. Brunk, Rochester, Ill.						

Won Third Prize, World's Fair, 1904.

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C
1347. Shakespeare 4978; b. 1903; s. Gen. Gates 4411; d. Caroline; Br. and Ex. Joseph Bartell, Ripton, Vt.						
1348. Xenophon 4980; b. 1903; s. Gen. Gates 4411; d. Bette of Middleburg; Br. and Ex. Joseph Bartell, Ripton, Vt.						
1349. Fred Morgan 4984; b. 1903; s. Jumyr; d. bay; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.						
1350. Loupurex 4972; b. 1903; s. Bengold 4317; d. Kenna; Br. and Ex. L. L. Dorsey, Anchorage, Ky.						
1351. Rocky Ford King 4950; br.; b. June 8, 1903; s. Meteor Jr.; d. br.; Br. Green, Vaughan & Kline, Amboy, Ill.; Ex. C. F. Dewey, Amboy, Ill.						
1352. The Admiral 4871; ch.; b. 1903; s. Jubilee de Jennette; d. ch.; Br. and Ex. C. F. Dewey, Amboy, Ill.						
Won Second Prize, World's Fair, 1904.						
1353. Julian 4903; b. June 18, 1903; s. Jubilee de Jarnette 3854; d. ch.; Br. and Ex. J. C. Brunk, Rochester, Ill.						

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	IIC	C
1359. Colonel Mills 4973; b. 1904; s. Senior Captain 4494; d. Kenna; Br. and Ex. L. L. Dorsey, Anchorage, Ky.						

1360. **St. Louis 4974**; b. 1904; s. **Senior Captain 4494**; d. **Lady Smith**; Br. and Ex. L. L. Dorsey, Anchorage, Ky.
 1361. **Ranger**; b. 1904; s. **Meteor Junior 4458**; d. **Queen**; Br. **Allen Felly**, Amboy, Ill.; Ex. C. F. Dewey, Amboy, Ill. Won First Prize, World's Fair, 1904.
 1361. **Ranger**; b. 1904; s. **Meteor Junior 4458**; d. **Queen**; Br. **Allen, Felly**, Amboy, Ill.; Ex. C. F. Dewey, Amboy, Ill.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1366. **Ellen**; b. **June 28, 1895**; s. **Rocky Mountain 3914**; d. bay; Br. **E. J. Good-year**, Hancock, Vt.; Ex. **Joseph Battell**, Ripton, Vt.
 1367. **Marguerite**; b. 1896; s. **White River Morgan 482**; Br. **John P. Marsh**, Rochester, Vt.; Ex. **Joseph Battell**, Ripton, Vt.
 1368. **Tempest Morgan**; b. 1891; s. **Billy King 307**; d. ch.; Br. and Ex. **Morgan Horse Co.**, Carpentersville, Ill.
 1369. **Grace**; b. 1892; s. **Billy Root 306**; d. bay; Br. and Ex. **Morgan Horse Co.**, Carpentersville, Ill.
 1370. **Lady Smith**; b. 1895; s. **Goldzil 4418**; d. bay; Br. and Ex. L. L. Dorsey, Anchorage, Ky.
 1371. **May Night**; b. 1894; s. **Matches**; d. bay; Br. **J. B. Miller**, Fisherville, Ky.; Ex. L. E. Dorsey, Anchorage, Ky.
 1372. **Lady Keefer, ch.**; b. 1898; s. **Morgan**; d. **Keefer Mare**; Br. **Addison E. Keefer**, Walton, Ill.; Ex. C. F. Dewey, Amboy, Ill.

Won Ninth Prize, World's Fair, 1904.

1373. **Black Beauty**, b. 1898; s. **Benedict Horse**; d. **Fan**; Br. and Ex. **Frederick F. Dean**, Cornwall, Vt.
 1374. **Black Nancy**; b. 1898; s. **Joker**; d. **Wing Mare**; Br. C. F. **Benedict**, Cornwall, Vt.; Ex. **Frederick F. Dean**, Cornwall, Vt.
 1375. **Senata**; b. **June 1898**; s. **Senator 4505**; d. **Daisy**; Br. **J. C. Brunk**, Cotton, Hill, Ill.; Ex. **J. C. Brunk**, Rochester, Ill.
 Won First Prize and Grand Championship Prize, World's Fair, 1904.
 1376. **Bens Daisy**; b. **May 16, 1892**; s. **Ben Franklin 1508**; d. **Daisy**; Br. **Frank McGavock**, Nashville, Tenn.; Ex. **J. C. Brunk**, Rochester, Ill.
 Won Eighth Prize, World's Fair, 1904.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1381. **Flora Gates**; b. 1901; s. **Gen. Gates 4411**; d. **Caroline**; Br. and Ex. **Joseph Battell**, Ripton, Vt.

1382. **Nannie B**; b. **Apr. 7, 1901**; s. **Rustler 4490**; d. **Lady Smith**; Br. and Ex. L. L. Dorsey, Anchorage, Ky.
 1383. **Rebeka**; b. 1901; s. **Rustler 4490**; d. **Estelle**; Br. and Ex. L. L. Dorsey, Anchorage, Ky.
 1384. **Doc's Daisy**; b. **May, 1901**; s. **Hero of Manila 4521**; d. **Daisy**; Br. **J. C. Brunk**, Springfield, Ill.; Ex. **J. C. Brunk**, Rochester, Ill.

Won First Prize, World's Fair, 1904.

1385. **Fenella**; b. 1901; s. **St. L. 4507**; d. ch.; Br. and Ex. **J. C. Brunk**, Rochester, Ill.

Won Second Prize, World's Fair, 1904.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1390. **Carrie Gates**; b. 1902; s. **General Gates 4411**; d. **Caroline**; Br. and Ex. **Joseph Battell**, Ripton, Vt.
 1391. **Marion Gates**; b. 1902; s. **General Gates 4411**; d. **Coming Trotter**; Br. and Ex. **Joseph Battell**, Ripton, Vt.
 1392. **The Queen**; b. **Sept., 1902**; s. **Rex 4684**; d. bay; Br. and Ex. **E. C. Ryder**, Weybridge, Vt.
 1393. **Louisiana**; b. 1902; s. **Bengold 4317**; d. **Rosa D.**; Br. and Ex. L. L. Dorsey, Anchorage, Ky.
 1394. **Miss Fannie**; b. 1902; s. **Bengold 4317**; d. ch.; Br. **W. A. Craverson**, Shelby County, Ky.; Ex. L. L. Dorsey, Anchorage, Ky.
 1395. **Black Beauty**; b. **June 8, 1902**; s. **Meteor Jr.**; d. bl.; Br. **Alden Fell**, Amboy, Ill.; Ex. C. F. Dewey, Amboy, Ill.
 Won Third Prize, World's Fair, 1904.
 1396. **Winnie K.**; b. 1902; s. **Meteor Jr.**; Br. **A. E. Keefer**, Walton, Ill.; Ex. C. F. Dewey, Amboy, Ill.
 Won Seventh Prize, World's Fair, 1904.
 1397. **Lady Elliott**, b. **March 29, 1902**; s. **Jubilee de Jarnette 3854**; d. dark dun; Br. **E. E. Elliott**, Knightstown, Ind.; Ex. **J. C. Brunk**, Rochester, Ill.
 Won Sixth Prize, World's Fair, 1904.
 1398. **Daisy de Jarnette**; b. **Sept. 15, 1902**; s. **Jubilee de Jarnette 3854**; d. ch. Br. and Ex. **J. C. Brunk**, Rochester, Ill.
 Won Fourth Prize, World's Fair, 1904.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

1404. **Nelly B.**; b. 1903; s. **General Gate 4411**; d. **Zalenski**; Br. **Carl Stoeckel**, Norfolk, Conn.; Ex. **Joseph Battell**, Ripton, Vt.
 1405. **Sarah Morgan**; b. 1903; s. **Luk Morgan**; d. bay; Br. and Ex. **Morgan Horse Co.**, Carpentersville, Ill.

406. Louisville; b. 1903; s. Bengold 4317; d. Rosa II; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

407. Dorothy D.; b. 1903; s. Bengold 4317; d. Susie H.; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

408. Countess; b. 1903; s. Meteor Jr.; d. bay; Br. Wm. Gipson, Amboy, Ill.; Ex. C. F. Dewey, Amboy, Ill.

Von First Prize, the Championship and the Reserve Grand Championship, World's Fair, 1904.

409. Minnie B.; b. 1904; s. Jubilee 4809; d. ch.; Br. and Ex. J. E. Brunk, Rochester, Ill.

Von Sixth Prize, World's Fair, 1904.

410. Aristette; b. 1903; s. Jubilee de Jarnette 3854; d. ch.; Br. and Ex. J. E. Brunk, Rochester, Ill.

Von Seventh Prize, World's Fair, 1904.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

415. Eva Morgan; b. 1904; s. Luke Morgan 4454; d. ch.; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

416. Helen Morgan; b. 1904; s. Luke Morgan 4454; d. br.; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

417. Sallie Patterson; b. 1904; s. Senior Captain 4494; d. Ornament; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

418. Vevia B.; b. 1904; s. Senior Captain 4494; d. bay; Br. W. P. Johnson, Clarks, Ky.; Ex. L. L. Dorsey, Anchorage, Ky.

419. Jessie P.; b. Jan. 2, 1904; s. St. L. 4509; d. br.; Br. and Ex. J. E. Brunk, Rochester, Ill.

SECTION 23.

Four animals of either sex—Any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

425. Sire: Luke Morgan 4454; b. 1892; s. Billy Root 506; d. bay; GET: (1) Sarah Morgan; b. 1903; s. Luke Morgan 4454; d. bay; (2) Eva Morgan; b. 1904; s. Luke Morgan 4454; d. ch.; (3) Helen Morgan; b. 1904; s. Luke Morgan 4454; d. br.; (4) Dora Morgan; b. 1904; s. Luke Morgan 4454; ch.; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

438. Sire: Meteor Jr. 4458; b. 1895; s. Meteor; d. Nell Bird; Br. C. P. Stockburger, Pecatonica, Ill.; GET: (1) Rocky Ford King 4950; b. 1903; d. br.; Br. Green, Vaughan & Kline, Amboy, Ill.; (2) Winnie K.; b. May, 1902; d. Keefer Mare; Br. A. E. Keefer, Walton, Ill.; (3) Black Beauty; bl.; b. June 8, 1902; d. bl.; Br. Alden Fell,

Amboy, Ill.; (4) Countess, bay; b. Apr. 5, 1903; d. bay; Br. Wm. Gipson, Amboy, Ill.; Ex. C. F. Dewey, Amboy, Ill.

1426. Sire: Bengold 4317; s. Ben Franklin 1508; Ex. L. L. Dorsey, Anchorage, Ky.; GET: (1) Lawrence 4970; b. 1902; d. br.; Br. N. L. Harris, Anchorage, Ky.; (2) Loupurex 4972; b. 1903; d. Kenna; (3) Louisiana; b. 1902; d. Rosa D.; (4) Louisville; b. 1903; d. Rosa D. Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1427. Sire: Senior Captain 4494; s. Allen 1519; d. Isabella; GET: (1) Col. Mills 4973; b. 1904; d. Kenna; (2) St. Louis 4974; b. 1904; d. Lady Smith; (3) Vevia B.; b. 1904; d. bay; Br. W. P. Johnson, Clarks, Ky.; (4) Sallie Patterson; b. 1904; d. Ornament; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1315. Sire: General Gates 4411; b. 1894; s. Denning Allen 74; d. Fanny Scott; Br. Joseph Battell, Weybridge, Vt.; GET: (1) Carrie Gates; b. 1902; d. Caroline; (2) Flora Gates; b. 1901; (3) Cicero 4977; b. 1903; d. Columbian Jessie; (4) Shakespeare 4978; b. 1903; d. Caroline; Br. and Ex. Joseph Battell, Ripton, Vt.

1428. Sire: Jubilee de Jarnette 3854; s. Jubilee Lambert 1476; d. Lady de Jarnette; GET: (1) Judd 4904; b. May, 1902; d. bay; Br. W. L. Sanders, Carthage, Ind.; (2) Lady Elliott; b. Mar. 29, 1902; d. dark dun; Br. E. E. Elliott, Knightstown, Ill.; (3) Daisy de Jarnette; b. Sept. 15, 1902; d. ch.; (4) Minnie B.; b. 1903; d. ch.; Br. and Ex. J. E. Brunk, Rochester, Ill.

Won Sixth Prize, World's Fair, 1904.

1321. Sire: St. L. 4507; b. May 24, 1897; s. Rancho; d. Bens Daisy; Br. J. C. Brunk, Rochester, Ill.; GET: (1) Gymon 4660; b. April 25, 1900; d. Gyp; Br. J. C. Brunk, Cotton Hill, Ill.; (2) Lindell 4747; b. 1901; d. Jenny Lind; Br. J. C. Brunk, Springfield, Ill.; (3) Fanella; b. 1901; d. ch.; (4) Jessie P.; b. Jan. 2, 1904; br.; Br. and Ex. J. C. Brunk, Rochester, Ill.

Won Third Prize, World's Fair, 1904.

SECTION 24.

Two animals of either sex—Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

1432. Dam: Flora 2d; b. 1885; s. Colby's Young Green Mountain 469; d. Flora; Br. N. S. Colby, McHenry, Ill.; PRODUCE: (1) Tempest Morgan; b. 1891; s. Billy King 307; (2) Dora Morgan; b. 1904; s. Billy Root 306; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

1433. Dam: Rosa D.; PRODUCE: (1) Louisiana; b. 1902; s. Bengold 4317; (2) Louisville; b. 1903; s. Bengold 4317; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1434. Dam: Susie H.; s. Zilcoodi Gold-dust 505; d. bay; Ex. L. L. Dorsey, Anchorage, Ky.; **PRODUCE: (1)** Goldsheen 4971; b. 1902; s. Goldzil 4418; (2) Dorothy D.; b. 1903; s. Bengold 4317; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1435. Dam: Caroline; s. Daniel Lambert 62; d. Cleopatra; Ex. Joseph Battell, Ripton, Vt.; **PRODUCE: (1)** Carrie Gates; b. 1902; s. General Gates 4411; (2) Shakespeare 4978; b. 1903; s. General Gates 4411; Br. and Ex. Joseph Battell, Ripton, Vt.

1436. Dam: Louise; Ex. Joseph Battell, Ripton, Vt. **PRODUCE: (1)** Duchess of Albany; b. 1902; s. Duke of Albany 4692; (2) Plato 4979; b. 1903; s. General Gates 4411; Br. and Ex. Joseph Battell, Ripton, Vt.

1437. Dam: Daisy (Vol. 1); s. Bodette Horse 814; **PRODUCE: (1)** Senata; b. June, 1898; s. Senator 4505; Br. J. C. Brunk, Rochester, Ill.; (2) Ben's Daisy; b. May 16, 1892; s. Ben Franklin 1508; Br. McGavock, Nashville, Tenn.; Ex. J. C. Brunk, Rochester, Ill. Won Second Prize, World's Fair, 1904.

1376. Dam: Ben's Daisy; b. May 16, 1892; s. Ben Franklin 1508; d. Daisy; Br. F. McGavock, Nashville, Tenn.; **PRODUCE: (1)** St. L. 4507; b. May 24, 1897; s. Rancho; (2) Daisy de Jarnette 3854; b. Sept. 15, 1902; s. Jubilee de Jarnette 3854; d. ch.; Br. and Ex. J. C. Brunk, Rochester, Ill.

Won Sixth Prize, World's Fair, 1904.

SECTION 25.

Stallion and four mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1316. Stallion: Luke Morgan 4454; b. 1892; s. Billy Root 506; d. bay; **MARE: (1)** Tempest Morgan; b. 1891; s. Billy King 307; (2) Grace; b. 1892; s. Billy Root 306; (3) Nancy Morgan; b. 1892; s. Morgan Chief 3758; (4) Etta J.; b. 1899; s. Julian Morgan 4448; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

1330. Stallion: Goldstar 4921; b. 1901; s. Goldzil 4418; Br. S. L. Giltner, Charlestown, Ind.; **MARE: (1)** Lady Smith; b. 1895; s. Goldzil 4418; Br. L. L. Dorsey, Anchorage, Ky.; (2) May Night; b. 1894; s. Matches; Br. J. B. Miller, Fisherville, Ky.; (3) Nannie; b. Apr. 7, 1901; s. Rustler 4490; (4) Rebeka; b. 1901; s. Rustler 4490; d. Estelle; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1315. Stallion: General Gates 4411; b. 1894; s. Denning Allen; d. Fanny Scott; Br. Joseph Battell, Ripton, Vt. **MARE: (1)** Ellen; b. June 28, 1895; s. Rocky Mountain 3914; Br. E. J. Goodyear, Hancock, Vt.; (2) Marguerite; b. 1896; s. White River Morgan 482; Br. John P. Marsh, Rochester, Vt.; (3) Columbian Jessie; 1887; s. Daniel Lambert 62; Br. L. S. Bird & J. Battell; (4) Bessie; b. 1896; s. Denning Allen 74; d. Winifred; Br. and Ex. Jos. Battell, Ripton, Vt.

1321. Stallion: St. L. 4507; b. May 24, 1897; s. Rancho; d. Ben's Daisy; Br. J. C. Brunk, Cotton Hill, Ill.; **MARE: (1)** Ben's Daisy; b. May 16, 1892; s. Ben Franklin 1508; d. Daisy; Br. Frank McGavock, Nashville, Tenn.; (2) Senata; b. June 1898; s. Senator 4505; d. Daisy; Br. J. C. Brunk, Cotton Hill, Ill.; (3) Doc's Daisy; b. May, 1901; s. Hero of Manila 4512; d. Daisy; Br. J. C. Brunk, Springfield, Ill.; (4) Fenella; b. 1901; s. St. L. 4507; Br. and Ex. J. C. Brunk, Rochester, Ill. Won Second Prize, World's Fair, 1904.

SECTION 26.

Stallion and four mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1349. Stallion: Fred Morgan; b. 1903; s. Jumyr; **MARE: (1)** Sarah Morgan; b. 1903; s. Luke Morgan 4454; (2) Eva Morgan; b. 1904; s. Luke Morgan 4454; (3) Helen Morgan; b. 1904; s. Luke Morgan 4454; (4) Hazel Morgan; b. 1904; s. Morrill C.; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

1339. Stallion: Goldsheen 4971; b. 1902; s. Goldzil 4418; d. Susie H.; **MARE: (1)** Louisiana; b. 1902; s. Bengold 4317; d. Rosa D.; (1) Louisville; b. 1903; s. Bengold 4317; d. Rosa D.; (3) Dorothy D.; b. 1903; s. Bengold 4317; d. Susie H.; (4) Katherine; b. 1903; s. Bengold 4317; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1337. Stallion: Winter 4975; b. 1902; s. General Gates 4411; d. White Wings; **MARE: (1)** Carrie Gates; b. 1902; s. General Gates 4411; d. Caroline; Br. Joseph Battell, Ripton, Vt.; (2) Nelly B.; b. 1903; s. General Gates 4411; d. Zalinski; Br. Carl Stoeckel, Norfolk Conn.; (3) Marion Gates; b. 1902; s. General Gates 4411; d. Coming Trotter; (4) Duchess of Albany; b. 1902 s. Duke of Albany 4692; d. Louise; Br. and Ex. Joseph Battell, Ripton, Vt.

1341. Stallion: Judd 4904; b. May, 1902 s. Jubilee de Jarnette 3854; Br. W. I. Sanders, Carthage, Ind.; **MARE: (1)**

Lady Elliott; b. Mch. 29, 1902; s. Jubilee de Jarnette 3854; Br. E. E. Elliott, Knightstown, Ind.; (2) Daisy de Jarnette 3854; b. Sept. 5, 1902; s. Jubilee de Jarnette; (3) Aristette; b. 1903; s. Jubilee de Jarnette; (4) Minnie B.; b. 1903; Jubilee de Jarnette 3854; Br. and Ex. J. C. Brunk, Rochester, Ill.

SECTION 27.

Stallion and four mares—All two years old and over, bred by exhibitor.

\$200.

1316. Stallion: Luke Morgan 4454; b. 1892; s. Billy Root 506; MARE: (1) Tempest Morgan, b. 1891; s. Billy King 307; (2) Grace; b. 1892; s. Billy Root 306; (3) Nancy Morgan; b. 1892; s. Morgan Chief 3758; (4) Etta J.; b. 1899; s. Julian Morgan 4448; Br. and Ex. Morgan Horse Co., Carpentersville, Ill.

1339. Stallion: Goldsheen 4971; b. 1902; s. Goldzil 4418; d. Susie H.; MARE: (1) Lady Smith; b. 1895; s. Goldzil 4418; (2) Louisiana; b. 1902; s. Bengold 4317; d. Rosa D; (3) Nannie B.; b. 1901; s. Rustler 4490; d. Lady Smith; (4) Rebeka; b. 1901; s. Rustler 4490; d. Estelle; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

1315. Stallion: General Gates 4411; b. 1894; s. Denning Allen 74; d. Fanny Scott; MARE: (1) Carrie Gates; b. 1902; s. General Gates 4411; d. Caroline; (2) Flora Gates; b. 1901; s. General Gates 4411; d. Caroline; (3) Marion Gates; b. 1902; s. General Gates 4411; d. Coming Trotter; (4) Duchess of Albany; b. 1902; s. Duke of Albany 4692; d. Louise; Br. and Ex. Joseph Battell, Ripton, Vt.

1321. Stallion: St. L. 4507; b. May 24, 1897; s. Rancho; d. Ben's Daisy; MARE: (1) Senata; b. June, 1898; s. Senator 4505; d. Daisy; (2) Doe's Daisy; b. May, 1901; s. Hero of Manila 4521; d. Daisy; (3) Fenella; b. 1901; s. St. L. 4507; (4) Daisy de Jarnette; b. Sept. 15, 1902; s. Jubilee de Jarnette 3854; Br. and Ex. J. C. Brunk, Rochester, Ill.

Won Second Prize, World's Fair, 1904.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1449. Sire: Claremont 3930; s. Lamber-

tus 1533; GELDING: Claremont Boy 4987; b. 1900; d. Bessie; Br. T. E. Aines, Orwell, Vt.; Ex. Frederick F. Dean, Cornwall, Vt.

1450. Sire: Denning Allen 74; s. Honest Allen 73; d. Rena; Ex. Joseph Battell, Ripton, Vt.; GELDING: Sea Gulf 4976; b. 1898; d. White Wings; Br. and Ex. Joseph Battell, Ripton, Vt.

SECTION 31.

Gelding—Three years old and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 32.

Gelding—Two years old and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1458. Sire: Bengold 4317; b. 1902; s. Ben Franklin 1508; GELDING: Lyndon; Ex. L. L. Dorsey, Anchorage, Ky.

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1462. Bessie; Ex. J. C. Brunk, Rochester, Ill.

Won First Prize, World's Fair, 1904.

SECTION 34.

Mare—Three years old and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1468. Sire: Bengold 4317; s. Ben Franklin 1508; MARE: Laura; Ex. L. L. Dorsey, Anchorage, Ky.

1469. Sire: Bengold 4317; s. Ben Franklin 1508; MARE: Virginia; Br. and Ex. L. L. Dorsey, Anchorage, Ky.

Class 8—Saddle.

SECTION 1.

Stallion.—Four years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|------|-----|-----|
| | \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
| 1474. Harkness 1384; b. Apr., 1897; s. Highland Denmark 730; Br. Gay Bros., Pisgah, Ky.; Ex. John A. Ayers, Jacksonville, Ill. | | | | | | | |
| 1475. Montgomery Chief 1361; b. 1897; s. Bourbon Chief 976; d. Annie; Br. R. B. Young, Mt. Sterling, Ky.; Ex. Ball Bros., Versailles, Ky. | | | | | | | |
| 1476. Highland Gaines 1667; b. 1900; s. Highland Denmark 730; d. Jennie S. 1285; Br. W. A. Gaines, Georgetown, Ky.; Ex. Brock Bros., Georgetown, Ky. | | | | | | | |
| 1477. Kentucky's Artist; Ex. J. T. Crenshaw, Lexington, Ky. | | | | | | | |
| 1478. Highland Eagle 1720; Ex. J. P. Evans, Georgetown, Ky. | | | | | | | |
| 1479. Alexander Jester 1979; b. Apr. 28, 1897; s. Ike 728; d. Phoebe; Br. and Ex. L. M. & H. R. Short, Petersburg, Ill. | | | | | | | |
| 1480. Indian Highland Flower 1662; b. 1900; s. Highland Denmark 730; d. May Flower 154; Br. Gay Bros., Pisgah, Ky.; Ex. Indian City Farm, Pontiac, Ill. | | | | | | | |
| 1481. Indian Highland Forrest 1664; b. 1900; s. Highland Denmark 730; d. Julia; Br. and Ex. Indian City Farm, Pontiac, Ill. | | | | | | | |
| 1482. Kentucky Squirrel Jr., 1497; b. 1898; s. Bay Squirrel III 1496; Br. R. W. Lawrence, Lucas, Ky.; Ex. L. W. Preston, Glasgow, Ky. | | | | | | | |
| 1483. Sensation; Ex. L. W. Preston, Glasgow, Ky. | | | | | | | |
| 1484. Alexander Jester 1979; b. April, 1897; s. Ike 728; d. Phoebe; Br. Lon Helm, Paris, Mo.; Ex. L. M. & J. R. Short, Petersburg, Ill. | | | | | | | |
| 1485. Sir Dickson 1404; b. 1889; s. Forrest Denmark 153; d. Nellie M, 137; Br. J. T. Woodford, Mt. Sterling, Ky.; Ex. T. B. Small, Sedalia, Mo. | | | | | | | |
| 1486. Raven Dare 1284; b. May 10, 1897; s. Chester Dare 10; d. Dolly; Br. and Ex. Harry G. Moody, Eminence, Ky. | | | | | | | |
| 1487. Cyclone 1886; dapple bay; b. June, 1899; s. Benjamins Whirlwind 110; d. Bell Crow 1941; Br. W. W. Snell, Paris, Mo.; Ex. Ed. Hodgson, El Paso, Ill. | | | | | | | |
| 1488. McDonald Chief; s. Rex McDonald; Ex. John T. Hughes, Lexington, Ky. | | | | | | | |

1489. Bourbon King, 1788; b. 1900; s. Bourbon Chief 976; d. Annie; Br. R. B. Young, Mt. Sterling, Ky.; Ex. W. M. & A. G. Jones, N. Middletown, Ky. Winner \$1,000 championship, Louisville.
1490. Star Russell 1802; b. 1897; s. Moss Rose Jr. 269; d. Lady Highlander 398; Br. and Ex. F. W. Tutin, Des Moines, Ia.
1491. Dandy Jim 2d 1531; b. May 15, 1900; s. McDonald Chief 1451; d. Lady Mac 1604; Br. and Ex. Harry Martin, Poindexter, Ky.
- At the close of his third year, 1903, he had been awarded over fifty premiums at Kentucky fairs.
1492. Rex Magnus 1376; b. May 26, 1899; s. Rex McDonald 833; d. Lady Mac 1604; Br. and Ex. Harry Martin, Poindexter, Ky.
- A Kentucky sweepstakes winner. He gets fine colts out of all kinds of mares. Is the best breeding son of Rex McDonald 833.
1493. King A. 1873; b. 1897; s. Artist Montrose 51; Br. Mr. Shoemaker, Lamonte, Mo.; Ex. S. Y. Sanders, Warrensburg, Mo.
1494. Rex Blees 1416; b. May 27; 1897; s. Rex McDonald 833; d. Daisy Dimple; Ex. John Donovan, St. Joseph, Mo.
1495. Rex McDonald 833; Ex. Orthwein & Barnett, Mexico, Mo.
1496. Chestnut King; s. Squirrel King; d. by Tom Telegraph; Ex. J. H. Guitar, Columbia, Mo.

SECTION 2.

Stallion—Three years and under four.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
| 1507. Star Cromwell 1757; b. 1901; s. Cromwell Eagle 1004; Br. Jos. Rogers, Rogers Gap, Ky.; Ex. C. Cann, Georgetown, Ky. | | | | | | | |
| 1508. W. L. Caldwell 1702; b. Mar. 24, 1901; s. Preston 922; d. Allie 449; Br. R. Cobb, Danville, Ky.; Ex. Fred R. Cravens, Pisgah, Ill. | | | | | | | |
| 1509. Pevine; Ex. J. T. Crenshaw, Lexington, Ky. | | | | | | | |
| 1510. Chester; Ex. J. T. Crenshaw, Lexington, Ky. | | | | | | | |
| 1511. Col. Rippey 2194; b. 1901; s. Thornton Star 1024; d. Romola C 2437; Br. and Ex. J. A. Potts, Mexico, Mo. | | | | | | | |
| 1512. Top Squirrel 1715; b. Mar. 28, 1901; s. Forrest King 1462; d. Hollidy W. 1787; Br. W. S. Waters, Centralia, | | | | | | | |

Mo.; Ex. Ed. S. Shultz, Garden City, Mo.

1513. **Golden Gay** 1738; b. 1901; s. Highland Denmark 730; Br. Cannon Bros., Oxford, Ky.; Ex. T. E. Houtchens, Choplin, Ky.

1514. **Emerald Chief** 2132; b. 1901; s. Bourbon Chief 976; d. Kate O'Haron 2777; Br. M. Gilfoxy, Grassy Creek, Ky.; Ex. J. Gano Johnson, Mt. Sterling, Ky.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1521. **Dean Lee** 1897; b. 1902; s. Highland Denmark 730; d. Lady Peavin 371; Br. and Ex. Gay Brothers, Pisgah, Ky.

1522. **McDonald** 2145; b. May 10, 1902; s. Rex McDonald 833; d. Topsy 2823; Br. and Ex. Wallace Estill, Estill, Mo.

1523. **Quarry Chief** 1937; b. May, 1902; s. Quarry Denmark 1337; d. Sally Mitchell 2286; Br. and Ex. S. Y. Sanders, Warrensburg, Mo.

1524. **Montecristo**; Ex. J. T. Crenshaw, Lexington, Ky.

1525. **Rex Carter** 1938; b. Apr. 22, 1902; s. Rex Denmark 840; d. Lucy Mack 2459; Ex. J. A. Potts, Mexico, Mo.

1526. **King Forrest** 1915; b. May, 1902; s. Forrest Squirrel 2d 1914; d. Lotta 162; Br. and Ex. W. L. Caldwell, Danville, Ky.

1527. **King Drennon** 1980; b. 1902; s. Forrest Squirrel 1914; Br. B. F. Soper; Ex. W. L. Caldwell, Danville, Ky.

1528. **Chester Squirrel** 1910; b. 1902; s. Kentucky Squirrel Jr. 1497; Br. Dock Love, Slick Rock, Ky.; Ex. L. W. Preston, Glasgow, Ky.

1529. **Melrose B.** 2339; b. Sept. 27, 1902; s. King Lee Rose 853; d. Mollie W. 3001; Br. and Ex. M. M. Wall, Auburn, Ky.

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

1538. **Gov. Beckham** 2343; b. 1903; s. King Lee Rose 853; d. Nellie Hall 3029; Br. W. S. Hall, Jr., Auburn, Ky.; Ex. M. M. Wall, Auburn, Ky.

1539. **Red Bird** 2232; b. 1903; s. Kentucky Squirrel 1497; d. Lady Bird 2813; Br. and Ex. L. W. Preston, Glasgow, Ky.

1540. **Crystal Boy** 2233; b. 1903; s. Kentucky Squirrel 1497; d. Daisy Love 3061; Br. and Ex. L. W. Preston, Glasgow, Ky.

1541. **Major Dan**; Ex. J. T. Crenshaw, Lexington, Ky.

1542. **Invincible**; Ex. J. T. Crenshaw, Lexington, Ky.

1543. **Woodford Chief** 2217; b. 1903; Highland Denmark 730; d. Miss Jewell; Br. and Ex. Gay Bros., Pisgah, Ky.

1544. **The Moor** 1907; b. 1903; s. Cecil Palmer 933; d. Lizzie Cromwell 1569; Br. and Ex. Clifton Farm, Pleasant Hill, Ky.

1545. **Harrison King** 2178; Ex. Indian City Farm, Pontiac, Ill.

1546. **Thornton McDonald** 2237; b. May, 1903; s. Thornton Star 1024; d. Lucy McDonald 2459; Br. Alex. Carter, Jr., Mexico, Mo.; Ex. Geo. A. Potts & Geo. A. Morris, Mexico, Mo.

1547. **Favorite** 2235; b. May 10, 1903; s. Gay Chief 1359; d. Lady Ward 3066; Br. Edwin C. Ward, Newton, Ky.; Ex. E. C. Ward, Newton, Ky.

1548. **Julius** 2006; Br. Henry Moody, Eminence, Ky.

1549. **Cornelius** 2121; b. May 1, 1903; s. Harkness 1384; d. Effie Roland 1893; Br. and Ex. John A. Ayers, Jacksonville, Ill.

1550. **Town Topic** 2334; b. 1903; s. Montgomery Chief 1361; d. Jessie Turner 3008; Br. W. T. Turner, Versailles, Ky.; Ex. Ball Bros., Versailles, Ky.

1551. **Rex Vaughn** 2033; b. 1903; s. Rex McDonald 833; d. Fits 352; Br. Clark Vaughn, Strother, Mo.; Ex. H. B. Hawkins, Marshall, Mo.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

1561. **Montgomery Ward** 2337; b. 1904; s. Montgomery Chief 1361; d. Miss Ball 3007; Br. and Ex. Ball Bros., Versailles, Ky.

1562. **Chester Lee** 2240; b. May 9, 1904; Highland Denmark 730; d. Nancy Lee 476; Br. and Ex. J. W. Garrett, Ft. Garrett, Ky.

1563. **Boddler Denmark** 2164; b. 1904; Ex. S. Y. Sanders, Warrensburg, Mo.

1564. **Harrison Forrest** 2231; b. 1904; s. Indian Highland Harrison 1663; d. Indian Cora Denmark 2205; Br. and Ex. Indian City Farm, Pontiac, Ill.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1571. **Jewell R.** 2164; b. 1897; s. Ike 728; d. Daisy; Br. W. J. Potts, Mexico, Mo.; Ex. E. D. McAlester, St. Joseph, Mo.

1572. **Miss Quarry** 2014; b. May 1, 1900; s. Quarry Denmark 1337; d. Sallie Mitchell; Br. and Ex. S. Y. Sanders, Warrensburg, Mo.

1573. Nancy S. 2864; b. 1897; s. Artiste Montrose 51; d. Lady; Br. Ed. Brown, Butler, Mo.; Ex. S. Y. Sanders, Warrensburg, Mo.
1576. Ivandale 2235; b. 1899; s. Blue Chester 1154; Ex. T. E. Houtchens, Chaplin, Ky.
1577. The American Princess 2999; b. 1899; s. Peacock 498; Ex. T. E. Hutchens, Chaplin, Ky.
1578. Artist Rose 1830; b. May, 1899; s. Artist Montrose 51; d. Emma Squirrel 1332; Br. Thomas Bass, Mexico, Mo.; Ex. J. W. Denton, Bloomington, Ill.
1579. Lady Hughes 1966; b. 1896; s. Highland Chief Denmark 899; d. Bess; Br. and Ex. John T. Hughes, Lexington, Ky.
1580. Miss Hunt; b. 1898; s. Artist Montrose 51; Ex. Lee Bros., Mexico, Mo.
1581. Dixie Girl 1894; b. May 1, 1897; s. Rex Denmark 840; d. Roy; Ex. Thos. Bass, Mexico, Mo.
1582. Twilight 2916; b. 1898; s. Gray Squirrel 311; d. Maud Davis 268; Br. and Ex. Huston Wyeth, St. Joseph, Mo.
1583. Minne-ha-ha 2940; b. May, 1899; s. Thornton Star 1024; d. Belle; Br. and Ex. J. A. Potts, Mexico, Mo.
1584. Mary T. 3019; b. 1900; s. Red Squirrel 53; d. Mary; Br. and Ex. L. W. Preston, Glasgow, Ky.
1585. Annie Runy; Ex. J. T. Crenshaw, Lexington, Ky.
1586. Major Belle; Ex. J. T. Crenshaw, Lexington, Ky.
1587. Miss Ward 3027; b. 1900; s. Gay Squirrel 407; d. Nora; Br. and Ex. Gay Bros., Pisgah, Ky.
1588. Latosca 3035; b. 1899; s. Chester Dare 10; d. Cantrilla; Br. Allen S. Edelen, Burgin, Ky.; Ex. Clifton Farm, Pleasant Hill, Ky.
1589. Highland Lady 2633; Ex. E. C. Ward, Georgetown, Ky.
1590. Gipsy Queen 2d 1585; b. May 12, 1897; s. Chester Dare 10; d. Kate; Br. I. M. Dunn, Bryantsville, Ky.; Ex. Ball Brothers, Versailles, Ky.
1591. Mable Rex; Ex. M. R. Orthwein, St. Louis, Mo.
1604. Mary P. 3068; b. 1901; s. Kentucky Squirrel 1497; Br. and Ex. L. W. Preston, Glasgow, Ky.
1605. Minne-ha-ha (Bass') 2750; b. May, 1901; s. Forrest King 1462; d. Pearl Brown; Br. and Ex. W. H. Brown, Mexico, Mo.
1606. Lady Lawson 2045; b. May 5, 1901; s. Chester Dare 10; d. Lucy D. 1685; Ex. T. E. Houtchens, Chaplin, Ky.
1607. Dixy Harkness 2799; b. 1901; s. Harkness 1384; d. Dixy Black Hawk; Br. W. E. Barrows, Jacksonville, Ill.; Ex. John A. Ayers, Jacksonville, Ill.
- Dixy Harkness, bright bay mare three years old, won first prize at Illinois State Fair, 1903. A fine saddler and driver. Harkness, sire of above colts, is a handsome bay 16 hands high. His sire Highland Denmark and dam Black Squirrel were noted prize winners. Above entries for sale. Correspondence solicited.
1608. The Bride Rose 3014; b. Apr., 1901; s. King Lee Rose 853; d. Mat; Br. and Ex. M. M. Wall, Auburn, Ky.
1609. Lady Walker 3026; b. 1901; s. Limestone Artist 989; Br. A. Walker, Pleasant Green, Mo.; Ex. T. B. Small, Sedalia, Mo.
1610. Kitty Brig 3004; b. 1901; s. Montgomery Chief 1361; d. Bess; Br. Redmon Talbot, N. Middletown, Ky.; Ex. A. G. Jones, N. Middletown, Ky.
1611. Georgia Belle; Ex. J. L. Mc Clanahan, St. Louis, Mo.
1612. Virginia Moran 3067; b. 1901; s. Artist Montrose 51; Ex. Chas. B. Cincocoe, M. D., Nevada, Mo.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1621. Dorothy Drew 3016; b. May, 1902; s. King Lee Rose 853; d. Mat; Br. and Ex. M. M. Wall, Auburn, Ky.
1622. Rosie B. 2890; b. July 15, 1902; s. Harkness 1384; d. Dixy Black Hawk; Br. W. E. Barrows, Pisgah, Ill.; Ex. W. E. Barrows, Pisgah, Ill., by John A. Ayers, Jacksonville, Ill.
1623. High Lassie 2760; b. 1902; s. Highland Denmark 730; d. Sporting Duchess; Br. and Ex. Gay Brothers, Pisgah, Ky.
1624. Sayde Burnham 2627; b. Apr. 1902; s. Kentucky Squirrel 1497; Br. Dick Smith, Dru Fork, Ky.; Ex. L. W. Preston, Glasgow, Ky.
1625. Crystaline P. 3021; b. 1902; s. Kentucky Squirrel, Jr., 1897; d. Daisy Ell 3079; Br. and Ex. L. W. Preston, Glasgow, Ky.
1626. Margaret Weisenger 2801; b. b. 1902; s. Chester Dare 10; d. Lucy H. 2751; Ex. S. P. Jones, Louisville, Ky.
1601. Gazette 1947; b. Apr. 10, 1901; s. Cromwell, Jr., 528; d. Matilda 1361; Br. and Ex. Clifton Bros., Pleasant Hill, Ky.
1602. Eudora 2083; b. 1901; s. Highland Denmark 730; d. Mary C. 688; Br. and Ex. Gay Brothers, Pisgah, Ky.
1603. Maggie May 3069; b. 1901; s. Kentucky Squirrel, Jr., 1897; Br. and Ex. L. W. Preston, Glasgow, Ky.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

- 1627. Estelle H. 3012; b. 1902; s. Chester Daré 10; d. Miss McClelland; Br. and Ex. G. M. Harp, Lexington, Ky.**
- 1628. Belle of Kentucky; Ex. J. T. Crenshaw, Lexington, Ky.**
- 1629. Gipsy McDonald 2908; Ex. Orthwein & Barnett, Mexico, Mo.**

SECTION 9.

Mare—One year and under two.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|-----|-----|
| \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 1638. Gazelle 3d 3000; b. 1903; s. Highland Denmark 730; Br. and Ex. T. E. Houchens, Chaplin, Ky. | | | | | | |
| 1639. Louise Hite 3013; b. 1903; s. Highland Denmark 730; d. Miss McClelland; Br. and Ex. G. M. Harp, Lexington, Ky. | | | | | | |
| 1640. Lady Lee 3032; b. 1903; s. Kentucky Squirrel 1497; d. Nellie; Br. and Ex. L. W. Preston, Glasgow, Ky. | | | | | | |
| 1641. Amanda 3070; b. 1903; s. Kentucky Squirrel 1497; Br. and Ex. L. W. Preston, Glasgow, Ky. | | | | | | |
| 1642. Gladys L. 3009; b. 1903; s. Montgomery Chief 1361; d. Miss Ball 3007; Br. and Ex. Ball Brothers, Versailles, Ky. | | | | | | |
| 1643. High Society 3005; b. 1903; s. Montgomery Chief 1361; Br. W. J. Turner, Versailles, Ky.; Ex. Ball Bros., Versailles, Ky. | | | | | | |
| 1644. Titania 2394; b. May 6, 1903; s. Cecil Palmer 933; d. Nellie Davis 1733; Br. and Ex. Clifton Farm, Pleasant Hill, Ky. | | | | | | |
| 1645. Louisiana 2726; b. Feb. 3, 1903; s. Cecil Palmer 933; d. Emily 855; Br. John B. Castleman, Louisville, Ky.; Ex. Clifton Farm, Pleasant Hill, Ky. | | | | | | |
| 1646. Lady Perfect 2941; b. June 1, 1903; s. Forrest King 146; d. Romola C 2437; Br. J. A. Potts, Mexico, Mo.; Ex. Sims A. Potts, Mexico, Mo. | | | | | | |
| 1647. Blackbird Belle 2939; b. May, 1903; s. Forrest King 146; d. Romola C 2437; Br. J. A. Potts, Mexico, Mo.; Ex. Sims A. Potts, Mexico, Mo. | | | | | | |
| 1648. Her Highness 3057; b. 1903; s. Indian Highland Harrison 1663; d. Indian Cora Denmark 2205; Br. and Ex. Indian City Farm, Pontiac, Ill. | | | | | | |
| 1649. Keepsake; Ex. Letton Brothers, Paris, Ky. | | | | | | |
| 1650. Bessie Highland Denmark 2417; b. 1903; Br. Allie McAfee, Lawrenceburg, Ky.; d. McAfee & Mountjoy, Lawrenceburg, Ky. | | | | | | |
| 1651. Louise Hadley 2513; Ex. S. Y. Sanders, Warrensburg, Mo. | | | | | | |

SECTION 10.

Mare—Under one year.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|-----|-----|
| \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 1661. Miss Harrison Gay 3058; b. Mar. 28, 1904; s. Indian Highland Harrison 1663; d. Indian Miss Gay 2202; Br. and Ex. Indian City Farm, Pontiac, Ill. | | | | | | |
| 1662. Miss Harrison Girl 3059; b. Mar. 29, 1904; s. Indian Highland Harrison 1663; d. Indian Czarina Girl; Br. and Ex. Indian City Farm, Pontiac, Ill. | | | | | | |
| 1663. Anita 2806; b. Mar. 22, 1904; s. Cecil Palmer 933; d. America 1732; Br. and Ex. Clifton Farm, Pleasant Hill, Ky. | | | | | | |
| 1664. Pure Gold 2992. b. 1904; s. Highland Denmark 730; d. Catherine Denmark 536; Br. and Ex. Gay Brothers, Pisgah, Ky. | | | | | | |
| 1665. Rozella 2877; Ex. C. F. Clark, Mexico, Mo. | | | | | | |

SECTION 23.

Four animals of either sex—Any age, get of one sire.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|-----|-----|
| \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
| 1674. Sire: Highland Denmark 730; b. 1890; s. Black Squirrel 58; d. Miss Grane; Br. J. M. Graves, Versailles, Ky.; GET: (1) Eudora 2083; b. 1901; d. Mary C. 688; (2) Eugenia 1776; (3) High Lassie 2760; b. 1902; d. Sporting Duchess; (4) Bessie Highland Denmark 2417; b. 1903; d. Bess Starlight 1584; Br. and Ex. Gay Brothers, Pisgah, Ky. | | | | | | |
| 1674. Sire: Highland Denmark 730; b. 1890; s. Black Squirrel 58; d. Miss Grane; Br. J. M. Graves, Versailles, Ky.; GET: (1) Indian Highland Harrison 1663; b. 1900; d. Lady Adams 2074; (2) Golden Gay 1738; (3) Woodford Chief 2217; b. 1903; d. Miss Jewell; (4) Dean Lee 1897; b. 1902; d. Lady Peavin 371; Br. and Ex. Gay Brothers, Pisgah, Ky. | | | | | | |
| 1675. Cecil Palmer 933; b. Apr. 1901; s. Cromwell Jr. 528; d. Daisy II 2229; Br. Mrs. Hockaday, Richmond, Ky.; GET: (1) The Moor 1907; b. 1903; d. Lizzie Cromwell 1569; (2) Titania 2394; b. May 6, 1903; d. Neville Davis 1733; (3) Louisiana 2727; b. Feb. 3, 1903; d. Emily 855; (4) Lolita 2128; b. May 10, 1902; d. Lalie 558; Br. and Ex. Clifton Farm, Pleasant Hill, Ky. | | | | | | |
| 1674. Highland Denmark 730; b. 1900; s. Black Squirrel 58; d. Miss Graves; GET: (1) Indian Highland Harrison 1663; b. 1900; d. Lady Adams; Br. Gay Bros., Pisgah, Ky.; (2) Indian Highland | | | | | | |

Forrest 1664; b. April, 1900; d. Julia; Br. Indian City Farm, Pontiac, Ill.; (3) Indian Highland Flower 1662; b. 1900; d. May Flower 154; Br. Gay Bros., Pisgah, Ky.; (4) His Royal Highness; Ex. Indian City Farm, Pontiac, Ill.

1675. Indian Highland Harrison 1663; b. 1900; s. Highland Denmark 730; d. Lady Adams; Br. Gay Brothers, Pisgah, Ky.; GET: (1) Miss Harrison Gay 3058; b. March 28, 1904; d. Indian Miss Gay 2202; (2) Miss Harrison Girl 3059; b. March 29, 1904; d. Indian Czarina Girl 1876; (3) Miss Harrison Denmark 3060; b. 1904; d. Indian Diamond Girl 2204; (4) Miss Harrison Forest 2231; b. 1904; d. Indian Cora Denmark 2205; Br. and Ex. Indian City Farm, Pontiac, Ill.

1676. Harkness 1384; b. 1897; s. Highland Denmark 730; Br. Gay Brothers, Pisgah, Ky.; GET: (1) Dixy Harkness 2799; b. 1901; d. Dixy Black Hawk; (3) Posie B 2890; b. July 16, 1902; d. Dixy Black Hawk; Br. W. E. Barrows, Pisgah, Ill.; (4) Cornelius 2121; b. May 1, 1903; d. Effie Roland 1893; Br. and Ex. John A. Ayers, Jacksonville, Ill.

1677. Sire: King Lee Rose 853; b. 1889; s. Montrose 106; Br. George Nicholson, Calwood, Mo.; GET (1) Jack 2030; b. April, 1890; (2) Dorothy Drew 3016; b. May, 1902; d. Mat; (3) Melrose B, 2339; b. Sept. 27, 1902; d. Mollie W. 3001; (4) The Bride Rose 3014; b. April, 1901; d. Mat.; Br. and Ex. M. M. Wall, Auburn, Ky.

1482. Sire: Kentucky Squirrel Jr. 1497; b. 1898; s. Bay Squirrel III 1496; Br. R. W. Lawrence, Lucas, Ky.; GET: (1) Chester Squirrel II 1910; b. 1902; Br. Dock Love, Slick Rock, Ky.; (2) Sayde Burnham 2627; b. April, 1902; Br. Dick Smith, Dry Fork Ky.; (3) Crystaline P. 3021; b. 1902; d. Daisy Ellis; (4) Red Bird S. 2232; b. 1903; d. Lady Terry 2813; Br. and Ex. L. W. Preston, Glasgow, Ky.

1475. Sire: Montgomery Chief 1361; b. 1897; s. Bourbon Chief 976; d. Annie; Br. R. B. Young, Mt. Sterling, Ky.; GET: (1) Montgomery Ward 2337; b. 1904; d. Miss Ball 3007; (2) Gladys L. 3009; b. 1903; d. Miss Ball 3007; Br. and Ex. Ball Brothers, Versailles, Ky.; (3) Kitty Brig 3004; b. 1901; d. Bess; Br. Redmon Telbot, N. Middletown, Ky.; Ex. A. G. Jones, N. Middletown, Ky.

1495. Sire: Rex McDonald 833; s. Rex Denmark 840; d. Lucy Mack; Ex. John T. Hughes, Lexington, Ky.; GET. (1) Queen McDonald 2047; b. 1897; Br. J. W. Hawkins, Centerville, Ky.; Ex. A. L. Lawless, Georgetown, Ky.; (2) Rex

Magnus; (3) McDonald Chief; (4) King McDonald; Br. and Ex. John T. Hughes, Lexington, Ky.

SECTION 24.

Two animals of either sex—Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

1684. Dam: Emily 855; s. Bourbon Chief 976; d. Delia 1577; Ex. Clifton Farm, Pleasant Hill, Ky.; PRODUCE: (1) Euginia 1776; b. Mar. 10, 1900; s. Highland Denmark; (2) Louisiana 2726; b. Feb. 3, 1903; s. Cecil Palmer 933; Br. and Ex. Clifton Farm, Pleasant Hill, Ky.

1685. Dam: Indian Cora Denmark 2205; d. Dixie W. 617; Ex. Indian City Farm, Pontiac, Ill.; PRODUCE: (1) Her Highness 3057; b. 1903; s. Indian Highland Harrison 1663; (2) Harrison Forest 2231; b. 1904; s. Indian Highland Harrison 1663; Br. and Ex. Indian City Farm, Pontiac, Ill.

1687. Effie Roland 1893; PRODUCE: (1) Gay Harkness 1629; (2) Cornelious 2121; Ex. John A. Ayers, Jacksonville, Ky.

1688. Dam: Dixy Black Hawk; s. Spaulding's Black Hawk; PRODUCE: (1) Dixy Harkness 2799; b. 1901; s. Harkness 1384; (2) Posie B. 2890; b. July 15, 1902; s. Harkness 1384; Ex. John A. Ayers, Jacksonville, Ill.

1689. Mat; s. Lynn Boyd 44; Ex. M. M. Wall, Auburn, Ky.; PRODUCE: (1) Jack 2030; b. April, 1890; s. King Lee Rose 853; (2) Dorothy Drew 3016; b. May, 1902; s. King Lee Rose 853; Br. and Ex. M. M. Wall, Auburn, Ky.

1690. Dam: Mollie W. 3001; s. Lynn Boyd 44; d. Lola; Ex. M. M. Wall, Auburn, Ky.; PRODUCE: (1) Melrose B. 2339; b. Sept. 27, 1902; s. King Lee Rose 953; (2) Red Robe 2328; b. 1900; s. King Lee Rose 853; Br. and Ex. M. M. Wall, Auburn, Ky.

1691. Dam: Daisy Love 3061; s. King Denmark; Ex. L. W. Preston, Glasgow, Ky.; PRODUCE: (1) Crystal Boy 2233; b. 1903; s. Ky. Squirrel Jr. 1497; Br. L. W. Preston, Glasgow, Ky.; (2) Chester Squirrel 1910; b. 1902; s. Kentucky Squirrel Jr. 1497; Br. Dock Love, Slick Rock, Ky.; Ex. L. W. Preston, Glasgow, Ky.

1692. Dam: Miss Ball 3007; b. 1891; s. Black Squirrel 58; Br. D. M. Ball, Versailles, Ky.; PRODUCE: (1) Gladys L. 3009; b. 1903; s. Montgomery Chief 1361; (2) Montgomery Ward 2337; b. 1904; s. Montgomery Chief 1361; Br. and Ex. Ball Brothers, Versailles, Ky.

1693. Dam: Lady Adams 2074; b. 1892; s. Harrison Chief 1606; Br. Mr. Waits, Cynthianor, Ky.; PRODUCE: (1) Indian Highland Harrison 1663; b. 1900; s. Highland Denmark 730; Ex. J. Crum, Pontiac, Ill.; (2) Woodford Chief 2217; b. 1903; s. Highland Denmark 730; d. Miss Jewell; Br. and Ex. Gay Bros., Pisgah, Ky.

1694. Bess Starlight 1584; b. 1903; s. Black Squirrel 58; d. Miss Graves; PRODUCE: (1) Helen Douglas 2231; (2) Bessie Denmark 2417; b. 1903; s. Highland Denmark 730; Ex. Gay Brothers, Pisgah, Ky.

1695. Dam: Lady Mac 1604; b. 1885; s. Indian Chief Jr.; d. Cricket; Br. W. H. Martin, Pointexter, Ky.; PRODUCE: (1) Dandy Jim 2d.; b. May 15, 1900; s. McDonald Chief 1451; (2) Rex Magnus 1376; b. May 26, 1899; s. Rex McDonald 833; Br. and Ex. Harry Martin, Pointexter, Ky.

1696. Dam: Maud; s. Harrison Chief 1606; d. by Shropshires Tom Hal; Ex. Brock Brothers, Georgetown, Ky.; PRODUCE: (1) Judge Cantrill 1969; b. 1899; s. Shropshire Ky. Squirrel 1365; Br. Brock Brothers, Georgetown, Ky.; (2) Mattie Brock; Ex. Brock Brothers, Georgetown, Ky.

1697. Dam: Lucy McDonald 2459; s. Black Squirrel 58; d. Star; PRODUCE: (1) Rex Carter 1938; (2) Thornton McDonald 2237; b. May, 1903; s. Thornton Star 1024; Br. Alex Carter Jr., Mexico, Mo.; Ex. J. A. Potts & Geo. A. Morris, Mexico, Mo.

1698. Miss McClelland; s. Bourbon Chief 976; Ex. G. M. Harp, Lexington, Ky.; PRODUCE: (1) Estelle H. 3012; b. 1902; s. Chester Dare 10; (2) Louise Hote 3033; b. 1903; s. Highland Denmark 730; Br. and Ex. G. M. Harp, Lexington, Ky.

1699. Dam: Annie C. 3025; b. 1891; s. King (Wilson's) 2196; d. by Richlieu; Br. Bruce Young, Mt. Sterling, Ky.; Ex. W. M. & A. G. Jones, N. Middleton, Ky.; PRODUCE: (1) Montgomery Chief 1361; b. 1897; s. Bourbon Chief 976; Br. R. B. Young, Mt. Sterling, Ky.; Ex. Ball Brothers, Versailles, Ky.; (2) Bourbon King 1788; b. 1900; s. Bourbon Chief 976; Br. Bruce Young, Mt. Sterling, Ky.; Ex. W. M. & A. G. Jones, N. Middleton, Ky.

1700. Dam: Romola C. 2437; b. 1890; s. Harry Montrose; d. Maud; PRODUCE: Col. Rippey 2194; (2) Rozella; b. 1904; s. Rex McDonald 833; Ex. C. F. Clark, Mexico, Mo.

SECTION 25.

Stallion and four mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1675. Cecil Palmer 933; b. April 1891; s. Cromwell 73; d. Daisy II 2229; Br. Mrs. Hockaday, Richmond, Ky.; MARE: (1) Emily 855; b. April 11, 1889; s. Bourbon Chief 976; d. Delia 1577; Br. L. Kelly, Fayette County, Ky.; (2) Dorothy 1210; b. 1889; s. Chester Dare 10; d. Sally Denmark; Br. Jno. L. Hopkins, Shelbyville, Ky.; (3) Jocelyn 1800; b. 1895; s. My Own; Br. Mr. Knowles, Smith Grove, Ky.; (4) Nellie Davis 1733; b. 1891; s. Chester Dare 10; d. Flora; Br. Sam Forsythe, Harrodsburg, Ky.; Ex. Clifton Farm, Pleasant Hill, Ky.

1700. Stallion: MARE: (1) Matilda 1361; b. 1893; s. Black Squirrel 58; d. Manila 1565; Br. J. M. Garrett, Ft. Garrett, Ky.; (2) Lizzie Cromwell 1569; b. May, 1893; s. Harrison Chief 1606; d. Kit; Br. Robert Beatty, Sr., Lexington, Ky.; (3) Eugenia 1776; b. Mar. 10, 1900; s. Highland Denmark 730; d. Emily 855; Br. Clifton Farm, Pleasant Hill, Ky.; (4) Rebecca 1253; b. 1893; s. Black Squirrel 58; d. Bettie Humphreys; Br. J. W. Garrett, Ft. Garrett, Ky.; Ex. Clifton Farm, Pleasant Hill, Ky.

1677. King Lee Rose 853; b. 1889; s. Montrose 106; Br. Geo. Nicholson, Calwood, Mo.; MARE: (1) The American Beauty 3003; b. 1897; s. Red Eagle 28; Br. Dave Kirby, Smith's Grove, Ky.; (2) The Bride Rose 3014; b. Apr. 1, 1901; s. King Lee Rose 843; d. Mat; (3) Miss Boyd W. 3015; s. King Lee Rose 853; (4) Red Rose 2d 3002; b. Feb. 1, 1899; s. King Lee Rose 853; d. Mat; Br. and Ex. M. M. Wall, Auburn, Ky.

1482. Kentucky Squirrel Jr. 1497; b. 1898; s. Bay Squirrel III 1496; Br. R. W. Lawrence, Lucas, Ky.; MARE: (1) Mary T. 3019; b. 1900; s. Red Squirrel 53; d. Mary; (2) Louise P. 3018; b. 1899; s. Red Eagle 28; (3) Maggie May 3069; b. 1901; s. Ky. Squirrel Jr. 1497; (4) Mary P. 3068; b. 1901; s. Ky. Squirrel Jr. 1497; Br. and Ex. L. W. Preston, Glasgow, Ky.

1513. Stallion: Golden Gay 1738; b. 1901; s. Highland Denmark 730; d. Sue Chief 1770; Br. Cannon Brothers, Oxford, Ky.; MARE: (1) Ivandale 2235; b. 1899; s. Blue Chester 1154; (2) The American Princess 2999; b. 1899; s. Peacock 498; (3) Lady Lawson 2045; b. 1901; s. Chester Dare 10; d. Lucy D. 1685; (4) Lucy Duncan 2632; b. 1899; s. Peacock 498; Br. T. E. Houtchens, Chaplin, Ky.

SECTION 26.

Stallion and four mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1514. Harrison King; Ex. Indian City Farm, Pontiac, Ill.; MARE: (1) Her Highness; b. 1903; s. Indian Highland Harrison 1663; d. Indian Cora Denmark 2205; (2) Miss Harrison Gay 3058; b. Mar. 28, 1904; s. Indian Highland Harrison 1663; d. Indian Miss Gay 2202; (3) Miss Harrison Girl 3059; b. Mar. 29, 1904; s. Indian Highland Harrison 1663; d. Indian Czarina Girl 1876; (4) Miss Harrison Denmark 3060; b. 1904; s. Indian Highland Harrison 1663; d. Indian Diamond Girl 2204; Br. and Ex. Indian City Farm, Pontiac, Ill.

1543. Stallion: Woodford Chief 2217; b. 1903; s. Highland Denmark 730; d. Miss Jewell; MARE: (1) High Lassie 2760; b. 1902; s. Highland Denmark 730; d. Sporting Duchess; (2) Bessie Denmark 2417; b. 1903; s. Highland Denmark 730; d. Bess Starlight 1584; (3) Pure Gold 2994; b. 1904; s. Highland Denmark 730; d. Catherine Denmark 536; Br. and Ex. Gay Brothers, Pisgah, Ky.; (4) Maud Cox 2d 2993; Ex. Gay Brothers, Pisgah, Ky.

1544. The Moor 1907; b. 1903; s. Cecil Palmer 933; d. Lizzie Cromwell 1569; MARE: (1) Titania 2934; b. May 6, 1903; s. Cecil Palmer 933; d. Neville Davis 1733; (2) Louisiana 2726; b. Feb. 3, 1903; s. Cecil Palmer 933; d. Emily 955; (3) Mania; s. Cecil Palmer 933; d. Medica 2125; Br. Clifton Farm, Pleasant Hill, Ky.; (4) Parma 2804; b. April 8, 1902; s. Cecil Palmer 933; d. Kitty Forsythe; Br. Howard Forsythe, Harrodsburg, Ky.; Ex. Clifton Farm, Pleasant Hill, Ky.

1528. Stallion: Chester Squirrel II 1910; b. 1902; s. Kentucky Squirrel Jr. 1497; Br. Dock Love, Slick Rock, Ky.; MARE: (1) Sadie Burnham 2627; b. April, 1902; s. Kentucky Squirrel Jr. 1497; Br. Dick Smith, Dry Fork, Ky.; (2) Crystalline P. 3021; b. 1902; s. Kentucky Squirrel Jr. 1497; d. Daisy Ellis 3079; (3) Lady Lee 3032; b. 1903; s. Kentucky Squirrel Jr. 1497; d. Nellie; (4) Amanda 3070; b. 1903; s. Kentucky Squirrel Jr. 1497; Br. and Ex. L. W. Preston, Glasgow, Ky.

SECTION 27.

Stallion and four mares—All two years old or over, bred by exhibitor.

\$200.

1521. Dean Lee 1897; b. 1902; s. Highland Denmark 730; d. Lady Peavin

371; MARE: (1) Eudora 2083; b. 1901; s. Highland Denmark 730; d. Mary C. 688; (2) High Lassie 2760; b. 1902; s. Highland Denmark 730; d. Sporting Duchess; Br. Gay Brothers, Pisgah, Ky.; (3) Maud Cox 2d 2993; (4) Helen Douglas 2231; Ex. Gay Brothers, Pisgah, Ky.

1529. Melrose B. 2339; b. Sept. 27, 1902; s. King Lee Rose 853; d. Mollie W. 3001; MARE: (1) Red Rose 2d 3002; b. 1899; s. King Lee Rose 853; d. Mat; (2) Miss Boyd W. 3016; b. 1901; s. King Lee Rose 3015; (3) The Bride Rose 3014; b. April, 1901; s. King Lee Rose 853; d. Mat; (4) Dorothy Drew 3016; b. May, 1902; s. King Lee Rose 853; d. Mat; Br. and Ex. M. M. Wall, Auburn, Ky.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1717. Sire: Rex McDonald 833; s. Rex Denmark 840; d. Lucy Mack; GELDING: King McDonald; Ex. John T. Hughes, Lexington, Ky.

1718. Sire: Bald Eagle 1338; s. Bald Eagle 1338; GELDING: Oscar R. 2325; Ex. John T. Hook, Paris, Mo.

1719. Sire: Star Rose 161; s. Montrose 106; Ex. Charles Glover, Jacksonville, Ill.; GELDING: Medicine Boy 2043; b. 1895; d. Lagrande; Br. and Ex. J. B. Corrington, Jacksonville, Ill.

1720. Sire: GELDING: Frenchman 1133; Ex. Dr. Crowley, St. Louis, Mo.

1721. Sire: Washington Denmark Jr.; GELDING: King Atco; Ex. W. L. Porter, New York, N. Y., by W. T. Wilmore, Lexington, Ky.

1722. Sire: Kentucky Squirrel; GELDING: Judge Cantrill 1969; Ex. Brock Brothers, Georgetown, Ky.

1723. Sire: John G. Carlisle 1375; GELDING: Ben Hur 2216; Ex. Gay Brothers, Pisgah, Ky.

1724. Sire: Bourbon Chief 976; s. Harrison Chief 1606; GELDING: Tattersall 2007; Ex. Gay Brothers, Pisgah, Ky.

1725. Sire: GELDING: Redwine 2336; Ex. Ball Brothers, Versailles, Ky.

1726. Sire: GELDING: Man of War 2341; Ex. Ball Brothers, Versailles, Ky.

1727. Sire: King Lee Rose 853; b. 1889; s. Montrose 106; GELDING: Tom B.; Ex. M. M. Wall, Auburn, Ky.

1728. Sire: GELDING: John Campbell; Ex. L. W. Preston, Glasgow, Ky.

1729. Sire: Endor 27; GELDING: Bright Mark; Ex. L. W. Preston, Glasgow, Ky.

730. Sire: Red Squirrel 53; GELDING: Silver King; Ex. T. E. Houtchens, Chaplin, Ky.

731. Sire: Dorsey Golddust; GELDING: Jack O'Diamonds 1794; Ex. Thos. Dunn, St. Louis, Mo.

732. Sire: Artist Montrose 51; s. Artist 75; GELDING: Red Bud 2238; b. 1895; d. Queen; Ex. Thos. Dunn, St. Louis, Mo.

733. Sire: Guy C. 214; GELDING: High Ball; Ex. J. W. Denton, Bloomington, Ill.

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

740. Sire: Highland Gay 1149; GELDING: Gay Lad 2344; Ex. Gay Brothers, Pisgah, Ky.

741. Sire: Harkness 1384; b. 1897; s. Highland Denmark 730; Br. Gay Brothers, Pisgah, Ky.; GELDING: Gay Harkness 1629; Ex. John A. Ayers, Jacksonville, Ill.

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

746. Sire: Harkness 1384; b. 1897; s. Highland Denmark 730; GELDING: Frank Harkness; Ex. John A. Ayers, Jacksonville, Ill.

747. Sire: Red King 1310; s. Forrest Denmark 153; GELDING: Cashier Collins 2136; b. 1902; s. Red King 1310; Br. John T. Collins, N. Middletown, Ky.; Ex. J. Gano Johnson, Mt. Sterling, Ky.

748. Sire: Highland Denmark 730; s. Black Squirrel 58; Ex. J. W. Garrett, Ft. Garrett, Ky.; GELDING: Eaglemark 2239; b. Apr. 27, 1902; d. Lot 474; Br. and Ex. J. W. Garrett, Ft. Garrett, Ky.

SECTION 33.

Mare—Four years or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1751. Sire: Star Eagle 289; MARE: Missouri Girl; Ex. J. L. McCleanahan, St. Louis, Mo.

1752. Sire: MARE: Annie Runy; Ex. J. T. Crenshaw, Lexington, Ky.

1753. Sire: Morris Chief 24704; MARE: Chestnut Belle; s. Morris Chief 24704; Ex. E. C. Ward, Georgetown, Ky.

1754. Sire: Bourbon Chief 1976; s. Harrison Chief 976; MARE: Viola Chief; Ex. Gay Brothers, Pisgah, Ky.

1755. Sire: Rex Denmark 840; MARE: Juanita; Ex. Thomas Bass, Mexico, Mo.

1756. Sire: Artist Montrose 51; MARE: Artist Rose 1830; Ex. J. W. Denton, Bloomington, Ill.

1757. Sire: MARE: Kentucky Belle; Ex. Charles G. Munroe, Rushville, Ill.

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1761. Sire: Benjamin Whirlwind 119; MARE: Mabel Whirlwind; Ex. John T. Hook, Paris, Mo.

1762. Sire: Glenbrook 25505; MARE: Lottie Coyle; Ex. E. C. Ward, Georgetown, Ky.

1763. Sire: Highland Denmark 730; MARE: Music; Ex. Gay Brothers, Pisgah, Ky.

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

1768. Sire: MARE: Belle of Kentucky; Ex. J. T. Crenshaw, Lexington, Ky.

Class 9—Shetland Pony.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$60	\$50	\$40	\$30	\$25	HC	C

71. Gen. Shafter 3536; bay and w; b. June 7, 1898, s. Jumbo II 1239; d. Kappa 979; Br. Milne Bros., Monmouth, Ill.; Ex. Chas. E. Bunn, Peoria, Ill.

1772. Abelard 2416; bl.; b. March 17, 1895; s. Tippens 135; d. Junette 145; Br. Campbell Brown, Spring Hill, Tenn.; Ex. Chas. E. Bunn, Peoria, Ill.

1773. David Harum 4146; b. June 19, 1899; s. Perfect 2208; d. Spotted Beauty 1511; Br. H. C. Dickerman, Marseilles, Ill.; Ex. Geo. A. Heyl, Washington, Ill.

1774. Captain Jingle 3018; b. May 19, 1896; s. Cleon 334; d. Carmen 333; Br. C. C. and E. W. Horton, Muscatine, Ia.; Ex. Geo. A. Heyl, Washington, Ill.

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$60	\$50	\$40	\$30	\$25	HC	C

1784. Grandee 4423; bl.; b. May 21, 1901; s. Prince of Wales 1190; d. Fancy 138; Br. and Ex. C. E. Bunn, Peoria, Ill.

1785. Grand Duke; bl.; b. May 5, 1901; s. Prince of Wales 1190; d. Princess II 1866; Br. and Ex. C. E. Bunn, Peoria, Ill.

1786. Blue Ribbon 4916; b. June 14, 1901; s. Maximillian 437; d. Trinket 2309; Br. H. C. Dickerman, Marseilles, Ill.; Ex. Geo. A. Heyl, Washington, Ill.

1787. Bobolink 4915; b. May 15, 1901; s. Maximillian 437; d. Lucy Hise 443; Br. H. C. Dickerman, Marseilles, Ill.; Ex. Geo. A. Heyl, Washington, Ill.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$60	\$50	\$40	\$30	\$25	HC	C

1795. Highflyer 4534; bay; b. May 21, 1902; s. Prince of Wales 1190; d. Juliet 852; Br. and Ex. C. E. Bunn, Peoria, Ill.

1796. Bloomer 4704; b. July 15, 1904; s. Captain Dandy 1853; d. Verbena 3403; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.

1797. Sam 4722; b. May 28, 1902; s. Bruno 2001; d. Gracie 1862; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$40	\$35	\$30	\$25	\$20	HC	C

1801. Initial 5215; bl. and w.; b. June 8, 1903; s. Bunn's Trinket 2598; d. Jessie T 1904; Br. and Ex. C. E. Bunn, Peoria, Ill.

1802. Idlewild 5216; bl.; b. July 30, 1903; s. Prince of Wales 1190; d. Doratha Fox 474; Br. and Ex. C. E. Bunn, Peoria, Ill.

1803. Kinzie 5125; b. June 6, 1903; s. Trinket Jr. 1187; d. Lady Maud 163; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.

1804. Royal Duke 5218; Ex. Geo. A. Heyl, Washington, Ill.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$40	\$35	\$30	\$25	\$20	HC	C

1811. Joyful 5222; bl. and br.; b. April 30, 1904; s. Abelard 2416; d. Dottie Dimple 3554; Br. and Ex. C. E. Bunn, Peoria, Ill.

1812. Joker 5212; bl.; b. May 22, 1904; s. Chestnut 3572; d. Girofle 4637; Br. and Ex. C. E. Bunn, Peoria, Ill.

1813. Major Harum 5183; b. April 20, 1904; s. David Harum 4146; d. Lady Major 4540; Br. and Ex. Geo. A. Heyl, Washington, Ill.

1814. Royal Blue 5184; b. April 6, 1904; s. David Harum 4146; d. Rosie 4142; Br. and Ex. Geo. A. Heyl, Washington, Ill.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$60	\$50	\$40	\$30	\$25	HC	C

1821. Frolic 4089; bl.; b. May 16, 1900; s. Prince of Wales 1190; d. Acorn 2411; Br. and Ex. C. E. Bunn, Peoria, Ill.

1822. Dandelion 3559; bl.; b. April 25, 1898; s. Prince of Wales 1190; d. Carol line 1208; Br. and Ex. C. E. Bunn, Peoria, Ill.

1823. Katrina 1484; b. May 23, 1892; s. Wee Wee 1477; d. Betsy Bobbet 493; Br. Eli Elliott, West Liberty, Ia.; Ex. Geo. A. Heyl, Washington, Ill.

1824. Cockatoo 2385; b. April 1, 1904; s. Prince of Wales 1190; d. Ruth I 1218; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$60	\$50	\$40	\$30	\$25	HC	C

1831. Esther II 4326; b. May 25, 1901; s. Trinket Jr. 1187; d. Betty 152; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.

1832. Lady Major 4540; b. June, 1901; s. Major Gingle 239; d. Tina G. 1976; Br. F. W. Downs, Davenport, Ia.; Ex. Geo. A. Heyl, Washington, Ill.

1833. Girofle 4637; roan; b. June 1, 1901; s. O-We-We 2467; d. Nellie II 1925; Br. H. W. Gilbert, Davenport, Ia.; Ex. C. E. Bunn, Peoria, Ill.

1834. Girofla 4636; roan; b. June 1, 1901; s. O-We-We 2467; d. Stella 353; Br. H. W. Gilbert, Davenport, Ia.; Ex. C. E. Bunn, Peoria, Ill.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$60	\$50	\$40	\$30	\$25	HC	C
41. Hebe 4760; bl. and w.; b. Sept. 2, 1902; s. Bunn's Trinket 2598; d. Lady Patton 1067; Br. and Ex. C. E. Bunn, Peoria, Ill.						
42. Highland Beauty 4762; ch.; b. May 26, 1902; s. Chestnut 3572; d. Isabella 1196; Br. and Ex. C. E. Bunn, Peoria, Ill.						
43. Vineta Bell 4750; b. June 21, 1902; s. Marquis 735; d. Starlight 3389; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.						
44. Alberta 4926; b. May 20, 1902; s. Atair 1833; d. Albula 2413; Br. and Ex. Geo. A. Heyl, Washington, Ill.						

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$40	\$35	\$30	\$25	\$20	HC	C
351. Image 5208; bl. and w.; b. July 16, 1903; s. Bunn's Trinket 2598; d. Lady Patton 1067; Br. and Ex. C. E. Bunn, Peoria, Ill.						
352. Isylde 5209; bl.; b. July 1, 1903; s. Prince of Wales 1190; d. Mary B 2d 2553; Br. and Ex. C. E. Bunn, Peoria, Ill.						
353. Alpha Dale 5108; b. June 1, 1903; s. Marquis 735; d. Nightingale 3391; Br. Robert Lilburn, Emerald Grove, Wis.; Ex. Geo. A. Heyl, Washington, Ill.						
354. Libby; Ex. Geo. A. Heyl, Washington, Ill.						

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$40	\$35	\$30	\$25	\$20	HC	C
361. Jewel 5197; br.; b. June 13, 1904; s. Bunn's Trinket 2598; d. Fairy 4092; Br. and Ex. C. E. Bunn, Peoria, Ill.						
362. Jasmine 5223; bl. and w.; b. June 5, 1904; s. Prince of Wales 1190; d. Lady Patton 1067; Br. and Ex. C. E. Bunn, Peoria, Ill.						
363. Gladys Harum 5186; b. May 1, 1904; s. David Harum 4146; d. Junette 145; Br. and Ex. Geo. A. Heyl, Washington, Ill.						
364. Gertie Harum 5187; b. May 5, 1904; s. David Harum 4146; d. Katrine 1484; Br. and Ex. Geo. A. Harum, Washington, Ill.						

SECTION 23.

Four animals of either sex—Any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C
1871. Sire: Prince of Wales 1190; bl.; b. June 16, 1891; s. Tom Thumb 170; d. Princess Alice 158; Br. Robert Lilburn, Emerald Grove, Wis.; GET: (1) Grandee 4423; bl.; b. May 21, 1904; s. Prince of Wales 1190; d. Fancy 138; GET: (2) Grande Duke 4321; bl.; b. May 5, 1901; s. Prince of Wales 1190; d. Princess 2d 1866; GET (3) Frolic 4089; bl.; b. May 16, 1900; s. Prince of Wales 1190; d. Acorn 2411; GET: (4) Dream 3565; bl.; b. May 30, 1898; s. Prince of Wales 1190; d. Acorn 2411; Br. and Ex. C. E. Bunn, Peoria, Ill.						
1872. Sire: Bunn's Trinket 2598; bl. and w.; b. May 2, 1896; s. Trinket Jr. 1187; d. Charlotte 1209; Br. Robert Lilburn, Emerald Grove, Wis.; GET: (1) Hebe 4760; bl. and w.; b. Sept. 2, 1902; s. Bunn's Trinket 2598; d. Lady Patton 1067; GET: (2) Image 5208; bl. and w.; b. July 16, 1903; s. Bunn's Trinket 2598; d. Lady Patton 1067; GET: (3) Initial 5215; bl. and w.; b. June 8, 1903; s. Bunn's Trinket 2598; d. Jessie T 1904; GET: (4) Innocent 5207; bl. and w.; b. May 30, 1903; s. Bunn's Trinket 2598; d. Delia 3418; Br. and Ex. C. E. Bunn, Peoria, Ill.						
1773. Sire: David Harum 4146; b. June 19, 1899; s. Perfect 2208; d. Spotted Beauty 1511; Br. H. C. Dickerman, Marseilles, Ill.; GET: (1) Royal Blue 5184; b. April 6, 1904; s. David Harum 4146; d. Rosie 4142; GET: (2) Major Harum 5183; b. April 30, 1904; s. David Harum 4146; d. Lady Major 4540; GET: (3) Gladys Harum 5186; b. May 1, 1904; s. David Harum 4146; d. Junette 145; GET: (4) Gertie Harum 5187; b. May 5, 1904; s. David Harum 4146; d. Katrine 1484; Br. and Ex. Geo. A. Heyl, Washington, Ill.						

SECTION 24.

Two animals of either sex—Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C
1873. Dam: Acorn 2411; br.; b. March 26, 1895; s. Tipples 135; d. Fancy 138; Br. Campbell Brown, Spring Hill, Tenn.; PRODUCE: (1) Frolic 4089; bl.; b. May 16, 1900; s. Prince of Wales 1190; d. Acorn 2411; PRODUCE: (2) Dream 3565; bl.; b. May 30, 1898; s. Prince of Wales 1190; d. Acorn 2411; Br. and Ex. C. E. Bunn, Peoria, Ill.						

1874. Dam: Laddy Patton 1067; bl. and w.; b. May, 1891; s. Trinket 101; d. Black Bessie 110; PRODUCE: (1) Hebe 4760; bl. and w.; b. Sept. 2, 1902; s. Bunn's Trinket 2598; d. Lady Patton 1067; PRODUCE: (2) Image 5208; bl. and w.; b. July 16, 1903; s. Bunn's Trinket 2598; d. Lady Patton 1067; Br. and Ex. C. E. Bunn, Peoria, Ill.

1823. Dam: Katrine 1484; b. May 23, 1892; s. Wee Wee 1477; d. Betsy Bobbett 493; Br. Eli Elliott, West Liberty, Ia.; Ex. Geo. A. Heyl, Washington, Ill.; PRODUCE: (1) Heyl's Jolly Boy 5217; b. May 21, 1902; s. Olney 2655; d. Katrine 1484; Br. L. S. McCabe, Rock Island, Ill.; Ex. Geo. A. Heyl, Washington, Ill.; PRODUCE: (2) Gertie Harum 5187; b. May 5, 1904; s. David Harum 4146; d. Katrine 1484; Br. and Ex. Geo. A. Heyl, Washington, Ill.

1875. Dam: Junette 145; s. Juanita 134; d. Blackie; PRODUCE: (1) Gladys Harum 5186; b. May 1, 1904; s. David Harum 4146; d. Junette 145; PRODUCE: (2) Royal Duke 5218; Br. and Ex. Geo. A. Heyl, Washington, Ill.

SECTION 25.

Stallion and four mares—Three years old and over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1784. Stallion: Grandee 4423; bl.; b. May 21, 1901; s. Prince of Wales 1190; d. Fancy 138; MARE: (1) Fairy 4092; b. May 30, 1900; s. Prince of Wales 1190; d. Martha M. 2409; MARE: (2) Dandelion 3559; b. April 25, 1898; s. Prince of Wales 1190; d. Caroline 1208; MARE: (3) Frolic 4089; bl.; b. May 16, 1900; s. Prince of Wales 1190; d. Acorn 2411; MARE: (4) Dream 3565; bl. b. May 30 1898; s. Prince of Wales 1190; d. Acorn 2411; Br. and Ex. C. E. Bunn, Peoria, Ill.

1771. Stallion: Gen. Shafter 3536; bay and w.; b. June 7, 1898; s. Jumbo II 1239; d. Kappa 979; Br. Milne Bros., Monmouth, Ill.; MARE: (1) Girofle 4637; roan; b. June 11, 1901; s. O-We-We 2467; d. Nellie 3d 1925; MARE: (2) Girofla 4636; roan; b. June 11, 1901; s. O-We-We 2467; d. Stella 3535; Br. H. W. Gilbert, Davenport, Ia.; MARE: (3) Lady Patton 1067; bl. and w.; b. May, 1891; s. Trinket 101; d. Black Bessie 110; Br. L. W. Mitchell, Dixon, Ill.; MARE: (4) Dottie Dimple 3554; b. May 16, 1898; s. Prince of Wales 1190; d. Lady Patton 1067; Br. and Ex. C. E. Bunn, Peoria, Ill.

1773. Stallion: David Harum 4146; b. June 19, 1899; s. Perfect 2208; d. Spotted Beauty 1511; Br. H. C. Dickerman, Marseilles, Ill.; MARE: (1) Cockatoo 2385; b. April 1, 1895; s. Prince of Wales 1190; d. Ruth L 1218; Br. Robert Lilburn, Emerald Grove, Wis.; MARE: (2) Katrine 1484; b. May 23, 1892; s. Wee Wee 1477; d. Betsy Bobbett 493; Br. Eli Elliott, West Liberty, Ia.; MARE: (3) Esther 2d 4326; b. May 25, 1901; s. Trinket Jr. 1187; d. Bett 152; Br. Robert Lilburn, Emerald Grove, Wis.; MARE: (4) Tina Lady 4539; b. May, 1900; s. Major Gingle 239; d. Tina G 1978; Br. F. W. Downs, Davenport, Ia.; Ex. Geo. A. Heyl, Washington, Ill.

SECTION 26.

Stallion and four mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1801. Stallion: Initial 5215; bl. and w.; b. June 8, 1903; s. Bunn's Trinket 2598; d. Jessie T 1904; MARE: (1) Inviting 5211; b. May 14, 1904; s. Dromio 4410; d. Dandelion 3559; MARE: (2) Hebe 4760; bl. and w.; b. Sept. 2, 1902; s. Bunn's Trinket 2598; d. Lady Patton 1067; MARE: (3) Innocent 5207; bl. and w.; s. Bunn's Trinket 2598; d. Delia 3418; MARE: (4) Image 5208; bl. and w.; b. July 16, 1903; s. Bunn's Trinket 2598; d. Lady Patton 1067; Br. and Ex. C. E. Bunn, Peoria, Ill.

1795. Stallion: Highflyer 4534; bay; b. May 21, 1902; s. Prince of Wales 1190; d. Juliet 852; MARE: (1) Highland Beauty 4762; ch.; b. May 26, 1902; s. Chestnut 3572; d. Isabella 1196; MARE: (2) Inspiration 5210; b. May 8, 1903; s. Chestnut 3572; d. Georgia B 1342; MARE: (3) Interesting 5193; b. May 16, 1903; s. Small Hopes 4479; d. Doxie 53; MARE: (4) Islyde 5209; bl. b. July 1, 1903; s. Prince of Wales 1190; d. Mary B 2d 2553; Br. and Ex. C. E. Bunn, Peoria, Ill.

1797. Stallion: Sam 4722; b. May 28 1902; s. Bruno 2001; d. Gracie 1862; MARE: (1) Vineta Bell 4750; b. Jun 21, 1902; s. Marquis 735; d. Starligh 3389; Br. Robert Lilburn, Emerald Grove, Wis.; MARE: (2) Alberta 4926; b. May 20, 1902; s. Atair 1833; d. Albulula 2413; Br. Geo. A. Heyle, Washington, Ill.; MARE: (3) Alpha Dal 5108; b. June 1, 1903; s. Marquis 735; d. Nightingale 3391; Br. Robert Lilburn, Emerald Grove, Wis.; MARE: (4) Gladys Harum 5186; b. May 1, 1904; s. David Harum 4146; d. Junett 145; Br. and Ex. Geo. A. Heyl, Washington, Ill.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$200.

784. Stallion: Grandee 4423; bl.; b. May 21, 1901; s. Prince of Wales 1190; d. Fancy 138; MARE: (1) Fairy 4092; b. May 30, 1900; s. Prince of Wales 1190; d. Martha M. 2409; MARE: (2) Dandelion 3563; bl.; b. Apr. 25, 1898; s. Prince of Wales 1190; d. Caroline 1208; MARE: (3) Frolic 4089; bl.; b. May 16, 1900; s. Prince of Wales 1190; d. Acorn 2411; MARE: (4) Dream 3565; bl.; b. May 30, 1898; s. Prince of Wales 1190; d.

Acorn 2411; Br. and Ex. C. E. Bunn, Peoria, Ill.

1795. Stallion: Highflyer 4534; bay; b. May 21, 1902; s. Prince of Wales 1190; d. Juliet 852; MARE: (1) Hebe 4760; bl. and w.; b. Sept. 2, 1902; s. Bunn's Trinket 2598; d. Lady Patton 1067; MARE: (2) Image 5208; bl. and w.; b. July 16, 1903; s. Bunn's Trinket 2598; d. Lady Patton 1067; MARE: (3) Innocent 5207; bl. and w.; b. May 30, 1903; s. Bunn's Trinket 2598; d. Delia 3418; MARE: (4) Isylde 5209; bl. b. July 1, 1903; s. Prince of Wales 1190; d. Mary B 2d 2553; Br. and Ex. C. E. Bunn, Peoria, Ill.

Class 10—Percheron.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
1891. Illustre 20489; b. May 19, 1897; s. Introuvable 16875; d. Bertha 5340; Br. M. W. Dunham, Wayne, Ill.; Ex. Henry Avery & Son, Wakefield, Kan.						
1892. Ryan; bl.; b. April 12, 1900; s. Regolod 37968; d. Bight 21437; Br. M. Reynard, France; Ex. Fetch & Co., St. Charles, Mo.						
1893. Mortier 40087; b. April 10, 1900; s. Phenix 43135; d. Pomare 30714; Br. M. G. Griffin, Orne, France; Ex. A. B. Holbert, Greeley, Ia.						
1894. Medoc 30986; b. June 2, 1897; s. Cadmus 2162; d. Black Beauty 29227; Br. and Ex. Lew W. Cochran, Crawfordsville, Ind.						
1895. Loufoc 31218; b. April 15, 1899; s. Morse 40383; d. Pelette 44946; Br. M. Rouyer, Sarthe, France; Ex. J. Crouch & Son, LaFayette, Ind.						
1896. Paul 19422; b. May 29, 1895; s. Jame de Argent 5796-8233; d. Fleurie 6222-2816; Br. W. Baldwin, Delavan, Ill.; Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.						
1897. Prince of Pleasant Hill 20427; b. July, 1896; s. Colored Gentleman 4531; d. Fedy C 11952; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.						
1898. Urville 34290; b. April 5, 1900; s. Redomont 43006; d. Pimpante 21845; Br. M. Gernot, Sarthe, France; Ex. J. B. McLaughlin, Columbus, O.						
Awarded first prize in collection at Great Annual Show of France, 1902. Awarded first prize in collection at show of Societe Hippique Percheronne, 1903.						

Awarded championship at American Royal at Kansas City, 1903.

1899. Athos 40073; s. Jules 37987; d. Bijou 17091; Ex. J. B. McLaughlin, Columbus, O.

Awarded first prize in collection at show of Societe Hippique Percheronne, 1903. Awarded first prize in collection at Great Annual Show of France, 1903. Awarded first prize in collection at show of Societe Hippique Percheronne, 1904.

1900. Casino 27830; b. April 17, 1896; s. Theudis 40871; d. Jubine 17715; Br. M. Tacheau, Sarthe, France; Ex. John R. McLaughlin, Columbus, O.

Prize winner at show of Societe Hippique Percheronne, 1901. Awarded first prize Missouri State Fair, 1902 and 1903. Awarded first prize at Kansas State Fair, 1902. Awarded first prize at Kansas State Fair, 1903.

Won First Prize, World's Fair, 1904.

1901. Fleuriste 40071; s. Bon Courage 42729; d. Etoile 44932; Ex. John R. McLaughlin, Columbus, O.

Awarded first prize at Government Show at Vendome, France, 1904. Awarded first prize in collection at show of Societe Hippique Percheronne, 1904.

1902. Edgar 34300; b. March 25, 1900; s. Fantassin 42917; d. Rapide 34475; Br. M. Justice, Orne, France; Ex. T. D. McLaughlin, St. Paul, Minn.

Prize winner at Great Annual Show of France, 1903. Prize winner at show of Societe Hippique Percheronne, 1903.

1903. Tibere 40034; b. April 12, 1899; s. Desoius 40794; d. Rosiere 26434; Br. M. Thuret, Sarthe, France; Ex. T. D. McLaughlin, St. Paul, Minn.

1904. Sigebert 33972; b. May 5, 1898; s. Narcisse 42440; d. Musique 34121; Br. M. Desvaux, Nogent le Rotrou,

France; Ex. William McLaughlin, Kansas City, Mo.

Awarded first prize at Great Annual Show of France, 1903. Awarded first prize in collection at show of Societe Hippique Percheronne, 1903. Awarded first prize at Ohio State Fair, 1903.

1905. Univers 33977; b. May 27, 1900; s. Castelar 42638; d. Rosea 33534; Br. M. Perriot, Nogent le Rotrou, France; Ex. William McLaughlin, Kansas City, Mo.

Awarded first prize at show of Societe Hippique Percheronne, 1903. Awarded first prize in collection at Great Annual Show of France, 1903. Awarded first prize at Ohio State Fair, 1903. Awarded first prize at Indiana State Fair, 1903.

Won Second Prize, also First Missouri Prize, World's Fair, 1904.

1906. Gervais 33911; b. April 15, 1900; s. Jemnapes 41958; d. Centiniere 35591; Br. M. Fardoit, Orne France; Ex. J. Crouch & Son, Lafayette, Ind.

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

1916. Frides Duke 26382; b. Nov. 27, 1900; s. Prince of Pleasant Hill 20427; d. Pride of Pleasant Hill 17743; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.

1917. Drafty Modle 29371; b. July 29, 1901; s. Prince of Pleasant Hill 20427; d. Draft Model 16371; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.

1918. Balkan 40074; b. Feb. 27, 1901; s. Rochebrune 43463; d. Vitalie 48240; Br. M. Rigot, Eure et Toire, France; Ex. J. B. McLaughlin, Columbus, O.

Awarded first prize in collection at show of Societe Hippique Percheronne, 1903. Awarded second prize at show of Societe Hippique Percheronne, 1904. Awarded second prize at Great Annual Show of France, 1904.

1919. Cascadeur 33973; b. April 25, 1901; s. Caton 43489; d. Cascade 9362; Br. M. Lirechon Eure et Loir, France; Ex. John R. McLaughlin, Columbus, O.

Awarded first prize and gold medal at Great Annual Show of France, 1903. Awarded first prize and gold medal at show of Societe Hippique Percheronne, 1903.

1920. Artilleur 40067; b. March 30, 1901; s. Regulateur 43441; d. Rigolette 47239; Br. Mme. Vve Gaulard, Orne, France; Ex. T. D. McLaughlin, St. Paul, Minn.

Awarded third prize at Great Annual Show of France, 1903. Prize winner at Great Annual Show of France, 1904. Prize winner at show of Societe Hippique Percheronne, 1904.

1921. Tarquin 40068; b. Feb. 26, 1901; s. Abd El Kader 43423; d. Bijou 8865; Br. M. Boivin, Sarthe, France; Ex. T. D. McLaughlin, St. Paul, Minn.

Awarded second prize at Great Annual Show of France, 1903. Awarded second prize at show of Societe Hippique Percheronne, 1903. Awarded second prize at Great Annual Show of France, 1904. Awarded first prize in collection at show of Societe Hippique Percheronne, 1904.

1922. Fronton 34289; b. March 15, 1901; s. Paladin 34847; d. Rustique 43311; Br. M. Gouhier, Eure et Loir, France; Ex. William McLaughlin, Kansas City, Mo.

Prize winner at show of Societe Hippique Percheronne, 1903. Awarded first prize at Ohio State Fair, 1903. Awarded first prize at Indiana State Fair, 1903.

Won First Prize and Grand Championship, World's Fair, 1904.

1923. Victor Hugo 40063; b. March 6, 1901; s. Castelar 42638; d. Mouvette 43850; Br. Edmond Perriot, Eure et Loire, France; Ex. William McLaughlin, Kansas City, Mo.

Awarded first prize at show of Societe Hippique Percheronne, 1904. Awarded first prize at Great Annual Show of France, 1904.

Won Second Prize, World's Fair, 1904.

1924. Andreas 40079; b. March 15, 1901; s. Beaumont 43459; d. Holda 40463; Br. Mme. Vve Bajeon, Orne, France; Ex. J. Crouch & Son, Lafayette, Ind.

1925. Dupit On 40072; May 9, 1901; s. Magellan 36773; d. Ariane 37051; Br. M. Bernard, Orne, France; Ex. J. Crouch & Son, Lafayette, Ind.

1926. Victoria 40077; b. 1901; s. Massena 43208; d. Robine 47788; Ex. J. P. Poppen, German Valley, Ill.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

1937. Right Sort 29766; b. Oct. 17, 1901; s. Vermouth 22866; d. Susanne 7957; Br. D. Augustine, Carlock, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

1938. Dick Taylor 35894; b. March 30, 1902; s. Rambler 21004; d. Nelle; Br. Frank M. Taylor, Panola, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

1939. Jubilee 33111; b. June 10, 1902; s. Kellerman 10715-20594; d. Calecia 10193; Br. L. D. Young, Bloomington, Ill.; Ex. Henry Avery & Son, Wakefield, Kan.

1940. Zurich 40085-32986; b. May 29, 1902; s. Salvanos 20922; d. Senora 20463; Br. and Ex. Lew W. Cochran, Crawfordville, Ind.

1941. Phebus 32858; b. May 5, 1902; s. Salvanos 29228; d. Genevieve 21747;

Br. and Ex. Lew W. Cochran, Crawfordsville, Ind.

42. **Black Prince 29373; b. October 22, 1901; s. Paul 19422; d. Bay Beauty 16369; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.**

43. **Prince Modle 29395; b. Oct. 14, 1901; s. Paul 19422; d. Lauda C 11953; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.**

44. **Tapageur 35340; b. May 3, 1902; s. Black Diamond 14995; d. Camille 14692; Br. D. M. Brown, Delavan, Ill.; Ex. J. W. & J. C. Robison, Towanda, Kan.**

45. **Tripoli 40075; b. April 10, 1902; s. Grivois 43776; d. Poule 54022; Br. M. Cavalier, Sarthe, France; Ex. J. B. McLaughlin, Columbus, O.**
ize winner at show of Societe Hip-que Percheronne, 1904.

46. **Jonquille 40076; b. April 15, 1902; s. Triton 46914; d. Fillette 48006; Br. M. Renaudin, Orne, France; Ex. J. B. McLaughlin, Columbus, O.**
ize winner at show of Societe Hip-que Percheronne, 1904. Awarded second prize at Great Annual Show of France, 1904.

47. **Chichi 40072; b. April 29, 1902; s. Artilleur 46769; d. Gaité 47879; Br. M. Hamelin, Orne, France; Ex. John R. McLaughlin, Columbus, O.**
warded first prize in class of seventy 70-year-olds at show of Societe Hip-que Percheronne, 1904.
on First Prize, also Champion Prize, World's Fair, 1904.

48. **Coudrier 40058; b. April 30, 1902; s. Casino 45462; d. Coudrette 47197; Br. M. Bruneau, Orne, France; Ex. T. D. McLaughlin, St. Paul, Minn.**

49. **Decret 40069; b. May 16, 1902; s. Epatant 46794; d. Clarisse 35389; Br. M. Pichot, Loir et Cher, France; Ex. T. D. McLaughlin, St. Paul, Minn.**
ize winner at show of Societe Hip-que Percheronne, 1904.

50. **Farceur 40037; b. March 25, 1902; s. Scipion 43667; d. Biche 30799; Br. M. Pavy, Orne, France; Ex. William McLaughlin, Kansas City, Mo.**
on Second Missouri Prize, World's Fair, 1904.

51. **Potache 40064; b. Feb. 5, 1902; s. Scipion 43667; d. Musuque 34121; Br. M. Monthean, Orne, France; Ex. William McLaughlin, Kansas City, Mo.**
on Second Prize, also First Missouri Prize, World's Fair, 1904.

52. **Fiston 40071; b. May 3, 1902; s. Chamgellan 46757; d. Petite 50250; Br. M. Guillaux, Loir et Cher, France; Ex. J. Crouch & Son, Lafayette, Ind.**

1953. **Babtiste 40080; b. April 18, 1902; s. Remus 44063; d. Fanchon 31472; Br. M. Poussin, Eure et Loir, France; Ex. J. Crouch & Son, Lafayette, Ind.**

1954. **Bassnet 40115; b. 1902; Ex. J. R. McLaughlin, Columbus, Ohio.**

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1964. **Autocrat 40462; b. May 10, 1903; s. Dublin 24680-44533; d. Almeda 22940; Br. and Ex. Henry Avery & Son, Wakefield, Kans.**

1965. **Black King 40557; b. July 26, 1893; s. Prince of Pleasant Hill 20427; d. Pride of Pleasant Hill II 23837; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.**

1966. **Honfleur 33900; b. Feb. 16, 1903; s. Bouvard 25971-44552; d. Rosalie 4894; Br. and Ex. J. W. & J. C. Robison, Towanda, Kan.**

1967. **Dooda 40053; b. March 28, 1903; s. Talemaque 44762; d. Mireille 43851; Br. M. Troullard, Orne, France; Ex. William McLaughlin, Kansas City, Mo.**

Won First Prize, World's Fair, 1904.

1968. **Turco 40066; b. 1903; s. Negrier 45121; d. Castille 54297; Ex. William McLaughlin, Kansas City, Mo.**

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

1974. **Queen Paul 41275; b. April 26, 1904; s. Paul 19422; d. Iowa Queen II 40560; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.**

1975. **Cassius 35839; b. March 1, 1904; s. Casino 27830; d. Zaza 24618; Br. and Ex. J. W. and J. C. Robison, Towanda, Kans.**

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

1983. **Lady Montrose 30983-40084; b. April 1, 1900; s. Fanchetts Jupiter 20795; d. Black Beauty 29227; Br. and Ex. Lew W. Cochran, Crawfordsville, Ind.**

1984. **Black Beauty 41164; b. June 20, 1897; s. Black Friday 6323; d. Black Bird 31763; Br. and Ex. Lew W. Cochran, Crawfordsville, Ind.**

1985. **Fedy C 11952; b. 1889; s. Colored Gentleman 4531; d. Mary 4562; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.**

1986. **Pride of Pleasant Hill II 28235; b. July 2, 1897; s. Colored Gentleman 4531; d. Fedy C 11952; Br. and Ex. E. Kleinmeyer, Wilton Junction, Ia.**

1987. Zaza 24618; b. March 19, 1900; s. Gasselin 8823-12212; d. Fine 13085-26998; Br. S. W. McMillen, Topeka, Kans.; Ex. J. W. and J. C. Robison, Towanda, Kans.

1988. Columbia 18284; b. May 22, 1893; s. Belair 10036-15577; d. Lorette 9467-12409; Br. Ed. Hodgson, El Paso, Ill.; Ex. J. W. & J. C. Robison, Towanda, Kan.

1989. Castille 34488; b. April 25, 1896; s. Ossuna 40315; d. Ripaton 29346; Br. M. Chereau, Orne, France; Ex. William McLaughlin, Kansas City, Mo.

Awarded first prize at show of Societe Hippique Percheronne, 1903.

Won Second Prize, World's Fair, 1904, also First Missouri Prize.

1990. Percale 34489; b. May 10, 1900; s. Paulus 43133; d. Finette 34104; Br. M. Pierriot, Nogent le Rotrou, France; Ex. William McLaughlin, Kansas City, Mo.

Awarded first prize at Great Annual Show of France, 1904.

SECTION 7.

Mare—Three years old and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

1998. Fauvette 27223; b. April 11, 1901; s. Laschine 16704-36432; d. Fine 13085-26998; Br. and Ex. J. W. & J. C. Robison, Towanda, Kans.

1999. Pauls Modle 29378; b. July 27, 1901; s. Paul 19422; d. Queen Lasall 18282; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.

2000. Paulton 29377; b. Aug. 12, 1901; s. Paul 19422; d. Pride of Wilton 18281; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2008. Lena 40417; b. July 8, 1902; s. Romeo 12725; d. Bouquet P 10286; Br. Wm. Hurt & Son, Arrowsmith, Ill.; Ex. Henry Avery & Son, Wakefield, Kans.

2009. Mina 31721; b. April 21, 1902; s. Romeo 12725; d. Evelena G 20908; Br. Wm. Hurt & Son, Arrowsmith, Ill.; Ex. Henry Avery & Son, Wakefield, Kans.

2010. Gladys 31582; b. April 18, 1902; s. Honni 24549; d. Dora 18346; Br. and Ex. Adam Stamm, Letts, Ia.

2011. Henrietta 30853; b. Feb. 26, 1902; s. Va Vite 44633-25974; d. Rosalie; Br. and Ex. J. W. & J. C. Robison, Towanda, Kans.

2012. Quality Quen 29393; b. Oct. 24, 1901; s. Paul 19422; d. Queen of Quality 18283; Br. and Ex. E. F. Kleinmeyer Wilton Junction, Ia.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2020. Ada 40465; b. May 28, 1903; s. Dublin 24680-44533; d. Alma 30509; Br. and Ex. Henry Avery & Son, Wakefield, Kans.

2021. Fairy 40467; b. May 2, 1903; s. Dublin 24680-44533; d. Florence 22934; Br. and Ex. Henry Avery & Son, Wakefield, Kans.

2022. Martha 33896; b. April 6, 1903; s. Iona 23155; d. Mattie 18116; Br. Hanna & Co., Howard, Kans.; Ex. J. W. & J. C. Robison, Towanda, Kans.

2023. Stylish Pride 40565; b. July 19, 1903; s. Paul 19422; d. Best Pride 40566; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2031. Best Quality 40561; b. Sept. 19, 1903; s. Colored Gentleman 4531; d. Etelva 8110-13402; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

2032. Prides Lady 41276; b. June 2, 1902; s. Paul 19422; d. Pride of Pleasant Hill 28235; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

SECTION 23.

Four animals of either sex—Any age, get one sire.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$55	\$45	\$30	HC	C

2040. Sire: Bon Courage 42729; GET

(1) Danseur 40070; b. May 10, 1900; Biche 38548; Br. M. Gaulard, Orne, France; (2) Fleuriste 40071; b. May 15, 1900; d. Etoile 44932; (3) Uranus 34114; (4) Asticot 40019; Br. and Ex. John R. McLaughlin, Columbus, Ohio.

2041. Sire: Castelar 42638; bl.; GET

(1) Univers 33977-47622; bl.; b. May 2, 1900; d. Rosea 33534; Br. M. Peric Nogent le Rotrou, France; (2) Victor Hugo 40063-52791; gray; b. 1901; Mouvette 43850; (3) Rubis 40038-5216 bl.; (4) Triton 40023-53258; bl.; E. Wm. McLaughlin, Kansas City, Mo.

Won Second Prize, World's Fair, 1904.

2042. Sire: Colored Gentleman 453 GET: (1) Fedy C. 11952; b. 1889; Mary 4562; (2) Pride of Pleasant Hill

28235; b. July 2, 1897; d. Fedy C. 11952; (3) Iowa Queen II 40560; b. April 22, 1898; d. Marie 4562; (4) Prince of Pleasant Hill 20427; b. July, 1896; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

1896. Sire: Paul 19422; b. May 29, 1895; s. Jambeade Argent 5796-8233; d. Fleurie 6222-2816; Br. W. R. Baldwin, Delavan, Ill.; GET: (1) Black King 40557; b. July 26, 1893; s. Prince of Pleasant Hill 20427; d. Pride of Pleasant Hill 23837; (2) Paul's Model 29378; b. July 27, 1901; d. Queen Lasall 18282; (3) Quality Queen 29393; b. Oct. 24, 1901; d. Queen of Quality 18283; (4) Stylish Pride 40565; b. July 15, 1903; d. Best Pride 40566; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

2043. Sire: Scipion 43667; bl.; GET: (1) Farceur 40037-55797; bl.; b. March 25, 1902; d. Biche 30799; Br. M. Pavy, Orne, France; (2) Patache 55296-40064; bl.; b. 1902; d. Musique 34121; (3) Rapide 40065-55803; bl.; b. April 15, 1902; d. Rosette 49610; br. M. Leroy, Orne, France; (4) Pasteur 40078-55400; bl.; b. April 30, 1902; Pastille 25673; Br. M. Caillou, Orne, France; Ex. Wm. McLaughlin, Kansas City, Mo.

Awarded First Prize at Great Annual Show of France, 1904.

Won First Prize, World's Fair, 1904.

SECTION 24.

Two animals of either sex--Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

1984. Dam: Black Beauty 41164; b. June 20, 1897; s. Black Friday 6323; d. Black Bird 31763; PRODUCE: (1) Medoc 30986; b. June 2, 1897; s. Cadmus 2162; (2) Lady Montrose 30983; b. April 1, 1900; s. Fanchette's Jupiter 20795; Br. and Ex. Lew W. Cochran, Crawfordsville, Ind.

2044. Dam: Fine 13085-26998; PRODUCE: (1) Zaza 24618; b. March 19, 1900; s. Gasselin 8823-12212 Br. S. W. McMillen, Topeka, Kansas; (2) Fauvette 27223; b. April 11, 1901; s. Lashine 16704-36432; Br. and Ex. J. W. & J. C. Robison, Towanda, Kansas.

2045. Dam: Rosalie 4894; PRODUCE: (1) Henrietta 30853; b. Feb. 26, 1902; s. Va Vite 25978-44633; (2) Honfleur 33900; b. Feb. 16, 1903; s. Bouvard 25971-44552; Br. and Ex. J. W. & J. C. Robison, Towanda, Kansas.

1985. Dam: Fedy C. 11952; b. 1889; s. Colored Gentleman 4531; d. Mary 4562; PRODUCE: (1) Pride of Pleasant Hill II 28235; b. July 2, 1897; s. Colored Gentleman 4531; (2) Prince of Pleasant Hill 20427; b. July 1896; s. Colored Gen-

tleman 4531; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

2046. Dam: Marie 4562; PRODUCE: (1) Fedy C. 11952; b. 1889; s. Colored Gentleman 4531; d. Mary 4562; (2) Iowa Queen Second 40560; b. April 22, 1898; s. Colored Gentleman 4532; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

2047. Dam: Musique 34121; PRODUCE: (1) Siegebert 33972; May 5, 1898; s. Narcisse 42440; Br. M. Desvaux, Nogent le Rotrou, France; (2) Patache 40064; b. Feb. 5, 1902; s. Scipion 43667; br. M. Monthean, Orne, France; Ex. William McLaughlin, Kansas City, Mo.

Won Second Prize, World's Fair, 1904.

2048. Dam: Rosea 33534; PRODUCE: (1) Univers 33977; b. May 27, 1900; s. Castelar 42638; Br. M. Perriot, Nogent le Rotrou, France; (2) Crack 40061; Ex. William McLaughlin, Kansas City, Mo.

Won First Prize, World's Fair, 1904.

SECTION 25.

Stallion and four mares--Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

1897. Stallion: Prince of Pleasant Hill 20427; b. July, 1896; s. Colored Gentleman 4531; d. Fedy C. 11952; MARES: (1) Fedy C. 11952; b. 1889; s. Colored Gentleman 4531; d. Mary 4562; (2) Pride of Pleasant Hill II 28235; b. July 2, 1897; s. Colored Gentleman 4531; d. Fedy C. 11952; (3) Iowa Queen Second 40560; b. April 22, 1898; s. Colored Gentleman 4531; d. Marie 4562; (4) Paul's Model 29378; b. July 27, 1901; s. Paul 19422; d. Queen Lasall 18282; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

SECTION 26.

Stallion and four mares--Under three years.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

1965. Stallion: Black King 40557; b. July 26, 1893; s. Prince of Pleasant Hill II 20427; d. Pride of Pleasant Hill II 23837; MARES (1) Quality Queen 29393; b. Oct. 24, 1901; s. Paul 19422; d. Queen of Quality 18283; (2) Stylish Pride 40565; b. July 15, 1903; s. Paul 19422; d. Best Pride 40566; (3) Best Quality 40561; b. Sept. 12, 1903; s. Colored Gentleman 4531; d. Etelva 8110-13402; (4) Pride's Lady 41276; b. June 2, 1904; s. Paul 19422; d. Pride of Pleasant Hill II 28235; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

1939. Stallion: Jubilee 33111; b. June 10, 1902; s. Kellerman 10715-20594; d. Calecia 10193; Br. L. D. Young, Bloomington, Ill.; MARES: (1) Mina 31721; b. April 21, 1902; s. Romeo 12725; d. Evelena G. 20908; Br. Wm. Hurt & Son, Arrowsmith, Ill.; (2) Lena 40477; b. July 8, 1902; s. Romeo 12725; d. Bouquet P. 10286; Br. Wm. Hurt & Son, Arrowsmith, Ill.; (3) Ada 40465; b. May 28, 1903; s. Dublin 24680-44533; d. Alma 30509 (4) Fairy 40467; b. May 2, 1903; s. Dublin 24680-44533; d. Florence 22934; Br and Ex. Henry Avery & Son, Wakefield, Kans.

SECTION 27.

Stallion and four mares—All two years old or over, bred by exhibitor.

\$300.

1897. Stallion: Prince of Pleasant Hill 20427; b. July, 1896; s. Colored Gentleman 4531; d. Fedy C. 11952; MARES: (1) Fedy C. 11952; b. 1889; s. Colored Gentleman 4531; d. Mary 4562; (2) Pride of Pleasant Hill II 28235; b. July 2, 1897; s. Colored Gentleman 4531; d. Fedy C. 11952; (3) Iowa Queen Second 40560; b. April 22, 1898; s. Colored Gentleman 4531; d. Etelva 8110-13402; (4) Quality Queen 29393; b. Oct. 24, 1901; s. Paul 19422; d. Queen of Quality 18283; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Iowa.

Class II—French Draft

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
2134. Absalom 12743; b. May 24, 1900; s. Kelerman 9440; d. Dorette 12741; Br. S. F. Stubblefield, Shirley, Ill.; Ex. Dan Augustine, Carlock, Ill.						
2135. American Boy 9088; gray; b. May 11, 1896; s. Coco 3185; d. Zula 9086; Br. H. N. Talbert, Oncargo, Ill.; Ex. J. Crouch & Son, LaFayette, Ind.						
2136. Vermouth 12721; b. Sept. 15, 1897; s. Vermouth 8181; d. Casis 6383; Br. A. M. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.						
2137. Bayus 12711; b. June 20, 191; s. Africain 48278; d. Lisette 49950; Br. M. Joigneau, Orne, France; Ex. John R. McLaughlin, Columbus, Ohio.						
2138. Beranger 12715; b. April 19, 1901; s. Valdemar 909; d. Margot 934; Br. M. Ricard, France; Ex. T. D. McLaughlin, St. Paul, Minn.						
2139. Xenophon 12713; b. April 15, 1898; s. Tripolin 22911; d. Actrice 37196; Br. M. Candier, Eure-et-Loir, France; Ex. William McLaughlin, Kansas City, Mo. Won First Missouri Prize, World's Fair, 1904.						
2140. Vaillant 12714; b. May 15, 1899; s. Cesar 885; d. Sultane 906; Br. M. Ricard, France; Ex. William McLaughlin, Kansas City, Mo. Won Second Missouri Prize, World's Fair, 1904.						
2141. Unias 12028; b. May 27, 1900; s. Jules 37987; d. Biche 7910; Br. M. Loison, La Rouge, France; Ex. John R. McLaughlin, Columbus, Ohio.						
2142. Botto 11890 (6013); Ex. Robert Burgess & Son, Wenona, Ill.						
2143. Athea 12345 (515); Ex. Robert Burgess & Son, Wenona, Ill.						

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
2151. Paul 12724; b. April 2, 1901; s. Roscoe 10126; d. Bonadee 12336; Br. A. M. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.						
2152. Powerful 11488; b. 1901; s. Powerful 11488; d. Queen 11487; Br. John Slater, Secour, Ill.; Ex. Ed. Hodgson, El Paso, Ill.						
2153. Tafia 12708; b. April 2, 1901; s. Amilcar 19979; d. Bijou 48220; Br. M. Louis Poirier, Monce, France; Ex. William McLaughlin, Kansas City, Mo. Won Second Missouri Prize, World's Fair, 1904.						
2154. Bostack 12769; b. April 24, 1901; s. Vigoureux 913; d. Sultane 906; Br. Madame Vve. Ricard, Calvadoes, France; Ex. William McLaughlin, Kansas City, Mo. Won Second Prize, also Missouri First Prize, World's Fair, 1904.						
2155. Atilla 12346 (421); Ex. Robert Burgess & Son, Wenona, Ill.						
2156. Royal 35098 (53116) Ex. Robert Burgess & Son, Wenona, Ill.						

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
2164. Mikado 12696; b. March 5, 1902; s. Frank 9441; d. Maintenon II 9379; Br. and Ex. Robert Burgess & Son, Wenona, Ill.						
2165. Kaiser 12735; b. March 14, 1902; s. Frank 9441; d. Wenona Primrose 9637; Br. and Ex. Robert Burgess & Son, Wenona, Ill.						

66. Noble 12730; b. May 24, 1902; s. Vermouth 12721; d. Veda 7098; Br. and Ex. Ed Hodgson, El Paso, Ill.
 67. Devoe 12729; b. March 7, 1902; s. Vermouth 12721; d. Katherine 8061; Br. and Ex. Ed. Hodgson, El Paso, Ill.
 68. Voltigeur 12706; b. April 20, 1903; s. Amilcar (19979); d. Gauloise (35789); Br. M. Leroux, Sarthe, France; Ex. John R. McLaughlin, Columbus, Ohio.
 on First Prize, World's Fair, 1904.
 69. Bruneau (54870) 12710; b. April 15, 1902; s. Fertois 42511; d. Rosette 49375; Br. M. Barbet, Orne, France; Ex. William McLaughlin, Kansas City, Mo.
 70. Cambremer 12770 (989); b. April 12, 1902; s. Porthos 911; d. Couquette 885; Br. Madame Vve. Ricard, Calvados, France; Ex. William McLaughlin, Kansas City, Mo.
 on First Missouri Prize, World's Fair, 1904.

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$76	\$50	\$40	\$30	\$25	HC	C

79. Czar 12695; b. March 8, 1903; s. Vanquovant 10903 (3409) d. Maintanon II 9379; Br. and Ex. Robert Burgess & Son, Wenona, Ill.
 80. St. Paul 12745; b. April 10, 1903; s. Felix 12254; d. Roxanna 12722; Br. and Ex. Ed. Hodgson, El Paso, Ill.
 81. Romeo 12406; b. April 28, 1903; s. Hector 12081; d. Josephine 11000; Br. Wallace & Dillon, Assumption, Ill.; Ex. Ed. Hodgson, El Paso, Ill.
 82. Doods 12707 (59002) b. March 28, 1903; s. Telemaque 44762; d. Mireille 43851; Br. M. Trouillard, Orne, France, Ex. William McLaughlin, Kansas City, Mo.
 on First Prize and Championship, World's Fair, 1904.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

89. St. Peter 12746; b. May 30, 1904; s. Felix 12254; d. Roxanna 12722; Br. and Ex. Ed. Hodgson, El Paso, Ill.
 90. Roland 12757; b. June 3, 1904; s. Absalom 12743; d. Buzette 12727; Br. and Ex. Ed. Hodgson, El Paso, Ill.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

97. Stella 9149; b. April, 1896; s. Earl-

ville 8061; d. Helena 8060; Br. and Ex. Ed. Hodgson, El Paso, Ill.

2198. Roxanna 12722; b. March 20, 1900; s. Roscoe 10126; d. Queen Esther 8603; Br. Z. & E. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

2199. Castille 12035 (47121); bl.; b. April 25, 1896; s. Ossuna 40315; d. Ripaton 29346; Br. M. Chereau, Orne, France; Ex. William McLaughlin, Kansas City, Mo.

Awarded first prize at show of Societe Hippique Percheronne, 1903.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2208. Nellie 12074; b. March 29, 1901; s. Dandy 2044; d. Daisy 686 App.; Br. and Ex. Geo. Garlinghouse, Johnstown, Ohio.

Shown in Ohio five times for grand sweepstakes, and won every time.

2209. Bernice 12723; b. Sept. 26, 1900; s. Roscoe 10126; d. Capella 7441; Br. Z. & E. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

2210. Buzetta 12727; b. March 11, 1901; s. Romeo 9774; d. Charetta 12726; Br. Wm. Hurt & Son, Arrowsmith, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2217. Lyda 12728; b. May 11, 1902; s. Vermouth 12721; d. Lyndall 8959; Br. and Ex. Ed. Hodgson, El Paso, Ill.

2218. Lenore 12725; b. March 27, 1902; s. Sansonnett II 9811; d. Nymphe 6387; Br. Z. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2225. Liberty 12731; b. May 4, 1903; s. Felix 12254; d. Florence 12281; Br. Z. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

2226. Lady Gray 12740; b. Sept. 28, 1902; Roscoe 10126; d. Oasis 6388; Br. Z. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2235. Lota 12747; b. April 15, 1904; s. Vermouth 12721; d. Veda 7098; Br. and Ex. Ed. Hodgson, El Paso, Ill.

SECTION 23.

Four animals of either sex, any age, get of one sire.

1st	2d	4d	4th	5th	6th	7th
\$100	\$75	\$55	\$45	\$30	HC	C

2136. Sire: Vermouth 12721; b. Sept. 15, 1897; s. Vermouth 8181; d. Oasis 6388; Br. A. M. Hodgson, Forrest, Ill.; GET (1) Right Sort 12742; b. Oct. 17, 1901; d. Suzanne 5934; (2) Devoe 12729; b. March 7, 1902; d. Katherine 8061; (3) Noble 12730; b. May 24, 1902; d. Veda 7098; (4) Lyda 12728; b. May 11, 1902; d. Lyndall 8959; Br. and Ex. Ed. Hodgson, El Paso, Ill.

2241. Sire: Jules 37987; s. Villers 8081; d. Chaton 29426; GET (1) Unias 12028; b. May 27, 1900; d. Biche 7910; Br. M. Loison, La Rouge, France; (2) Julot 12026; b. June 10, 1900; d. Frosine 31314; Br. M. Esnault, La Ferte, Bernard, France; (3) Pantin 12027; b. March 29, 1900; d. Ribaude 13710; Br. M. Chartier, Avez, France; (4) Ceton 12025; b. March 1, 1900; d. Mouvette 16822; Br. M. Voison, Ceton, France; Ex. John R. McLaughlin, Columbus, Ohio.

2042. Sire: Amilcar 19979; s. Sult-4713; d. Castille 6212; GET: (1) Charlot 12705; b. April 27, 1901; d. Charmante 49598; Br. M. Charriere, Nouans, France; (2) Tafia 12708; b. April 2, 1901; d. Bijou 48220; Br. M. Louis Poirier, Monce, France; (3) Mousquetaire 12709; b. Apr. 1, 1901; d. Charmante 49252; Br. M. Lenoir, St. Vincent, France; (4) Eclair 12773; b. Apr. 17, 1901; d. Alza 36739; Br. M. Pave, Montbizot, France; Ex. William McLaughlin, Kansas City, Mo.

Won First Prize, World's Fair, 1904.

SECTION 24.

Two animals of either sex, any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

2198. Dam: Roxana 12722; b. March 20, 1900; s. Roscoe 10126; d. Queen Esther 8603; Br. Z. Hodgson, Forrest, Ill.; PRODUCE: (1) St. Paul 12745; b. April 10, 1903; s. Felix 12254; (2) St. Peter 12746; b. May 30, 1904; s. Felix 12254; Br. and Ex. Ed. Hodgson, El Paso, Ill.

2248. Dam: Sultane 906; bl.; s. Mystere 855; d. Chimere 674; PRODUCE: (1) Vaillant 937-12714; br.; b. May 15, 1899; s. Cesar 885; Br. M. Ricard, France; (2) Bostock 988-12769; bay-br b. April 24, 1901; s. Vigoureux 913; Br. Madame Vve. Ricard, Calvados, France; Ex. William McLaughlin, Kansas City, Won First Prize, World's Fair, 1904.

SECTION 25.

Stallion and four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

2136. Stallion: Vermouth 12721; b. Sept. 15, 1897; s. Vermouth 8181; d. Oasis 6388; Br. A. M. Hodgson, Forrest, Ill.; MARE: (1) Roxanna 12722; b. March 20, 1900; s. Roscoe 10126; d. Queen Esther 8603; Br. Z. Hodgson, Forrest, Ill.; (2) Buzetta 12727; b. March 11, 1901; s. Romed 9774; d. Charetta 12726; Br. Wm. Hurt & Son, Arrowsmith, Ill.; (3) Bernice 12723; b. Sept. 26, 1900; s. Roscoe 10126; d. Capella 7441; Br. Z. Hodgson, Forrest, Ill.; (4) Stella 9149; b. April, 1896; s. Earlville 8061; d. Helena 8060; Br. and Ex. Ed. Hodgson, El Paso, Ill.

SECTION 26.

Stallion and four Mares—Under three years

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

2166. Stallion: Noble 12730; b. May 24, 1902; s. Vermouth 12721; d. Veda 7098; MARE: (1) Lyda 12728; b. May 11, 1902; s. Vermouth 12721; d. Lyndall 8959; (2) Lenore 12725; b. March 27, 1902; s. Sansonnett II 9811; d. Nymph 6387; Br. Z. Hodgson, Forrest, Ill. (3) Liberty 12731; b. May 4, 1903; s. Felix 12254; d. Florence 12281; Br. Z. Hodgson, Forrest, Ill.; (4) Lady Grace 12740; b. Sept. 28, 1902; s. Roscoe 10126; d. Oasis 6388; Br. Z. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

SECTION 27.

Stallion and four Mares, all two years old or over, bred by exhibitor.

\$300.

2166. Stallion: Noble 12730; b. May 24, 1902; s. Vermouth 12721; d. Veda 7098; MARE: (1) Lyda 12728; b. May 11, 1902; s. Vermouth 12721; d. Lyndall 8959; (2) Stella 9149; b. April, 1896; s. Earlville 8061; d. Helena 8060; (3) Roxanna 12722; b. March 20, 1900; s. Roscoe 10126; d. Queen Esther 8603; Br. Z. & E. Hodgson, Forrest, Ill.; (4) Bernice 12723; b. Sept. 26, 1900; s. Roscoe 10126; d. Capella 7441; Br. Z. & E. Hodgson, Forrest, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

Class 12—Clydesdale.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
294. Matchless Mae Gregor 9912; Ex. C. E. Clarke, St. Cloud, Minn.						
295. Gov. Tillman's Match 9432; b. April 11, 1899; s. Gov. Tillman 8461; d. Match of Whitfield 5019; Br. Robert Holloway, Alexis, Ill.; Ex. McLay Bros., Janesville, Wis.						
296. Baron Primrose 3799; b. May 20, 1899; s. Mae Eachran 3501; d. Montrose Primula 4973; Br. J. D. Fletcher, Rosenbaugh, Canada; Ex. Graham Bros., Claremont, Canada.						
297. Royal Baron 4722; b. July 20, 1899; s. Baron's Pride 9122; d. Golden Queen 12071; Br. Geo. Bean, Montrose, Scotland; Ex. Graham Bros., Claremont, Canada.						
298. Gen. Powett 9078; b. Sept. 15, 1896; s. Prince of the North 3478; d. Julia Mannering 2212; Br. B. F. Pickerell, Lanesville, Ill.; Ex. Ed Hodgson, El Paso, Ill.						

SECTION 2.

Stallion—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
306. Netherton 10486; Ex. C. E. Clarke, St. Cloud, Minn.						
307. Prince Dauntless 10432; b. May 2, 1901; s. His Excellency 8692; d. Starlight 4842; Br. and Ex. McLay Bros., Janesville, Wis.						
308. Merry Tom 10496; b. May 13, 1901; s. Sturdy Cairnbrogie 8702; d. Match of Whitefield 5019; Br. John Sparrowhawk, Wakefield, Kansas; Ex. McLay Bros., Janesville, Wis.						
309. Baron Shirling 4723; b. May 8, 1901; s. Baron's Pride 9122; d. Queen of Beauty 14850; Br. W. Shirling, Balharty, Scotland; Ex. Graham Bros., Claremont, Canada.						
310. Glen Garry 10396; b. May 20, 1901; s. Golden Sovereign 9327; d. Elmwood Kenneal II 9627; Br. H. E. Gardner, Springfield, Ill.; Ex. T. L. Wibray, Tremont, Ill.						
311. Prince Andrew 10466; b. April 4, 1901; s. Black Prince 5576; d. Maggie Andrews 7898; Br. and Ex. T. L. Wibray, Tremont, Ill.						

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C
2319. Baron Finlay 10709; Ex. C. E. Clarke, St. Cloud, Minn.						
2320. Merry Mac 10793; b. May 19, 1902; s. His Excellency 8692; d. Lady McGregor 5016; Br. and Ex. McLay Bros., Janesville, Wis.						
2321. Ben Lomond 10794; b. Aug. 30, 1902; s. His Excellency 8692; d. Maple Leaf 5928; Br. and Ex. McLay Bros., Janesville, Wis.						
2322. Fairy King 4724; b. April 29, 1902; s. Baron's Pride 9122; d. Fortune 5191; Br. A. Montgomery, Netherall, Scotland; Ex. Graham Bros., Claremont, Canada.						
2323. Yester 4277; b. April 10, 1901; s. Baron's Pride 9122; d. Kate of Bornbie 13220; Br. W. Nicholson, Bornbie, Scotland; Ex. Graham Bros., Claremont, Canada.						
2324. Prince Henry 10645; b. May 11, 1902; s. Lynedoch Chief 5642; d. Lady McCedric 8946; Br. and Ex. H. V. Biedenfield, Granville, Ill.						
2325. Grover 11506; b. Sept. 22, 1901; s. Star of Glory 6412; d. Bell MacGregor 9792; Br. Abner Strann, Chicago, Ill.; Ex. Ed. Hodgson, El Paso, Ill.						
2326. Osco Robert 11116; b. May 5, 1902; s. Hard Times 11115; d. Lady Byron 5854; Br. and Ex. A. G. Soderberg, Osco, Ill.						
2327. Shennedoah 10765; b. April 23, 1902; s. Heir Albion 9693; d. Lou Reed 2nd; Br. H. E. Gardner, Springfield, Ill.; Ex. T. L. Wibray, Tremont, Ill.						

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C
2335. Donald Carr; Ex. C. E. Clarke, St. Cloud, Minn.						
2336. Prince Loyal 11119; s. His Excellency 8692; d. Barmaid 7366; Br. and Ex. McLay Bros., Janesville, Wis.						
2337. Baron Bertram 4725; b. May 14, 1903; s. Baron's Pride 9122; d. Elsa of Chapelton 14623; Br. Wm. Hood, Chapelton, Scotland; Ex. Graham Bros. Claremont, Canada.						

2338. **Oscos Handsome 11534; b. June 20, 1903; s. Hard Times 11115; d. Chief's Gorey 11532; Br. and Ex. A. G. Soderberg, Osco, Ill.**

2339. **Prince Desirable Jr. 11399; b. June 2, 1903; s. Prince Desirable 5597; d. Queen of Harem 8348; Br. and Ex. T. L. Wibray, Tremont, Ill.**

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2347. **Matchless Campsie; Ex. C. E. Clark, St. Cloud, Minn.**

2348. **Arrigibbon 11518; b. May 25, 1904; s. Prince Dauntless 10432; d. Princess Handsome 9758; Br. and Ex. McLay Bros., Janesville, Wis.**

2349. **Baronet 11517; b. April 10, 1904; s. Prince Elegant 9448; d. Wayside Maggie 9835; Br. and Ex. McLay Bros., Janesville, Wis.**

2350. **All Hair; s. Hard Times 11115; d. Chief's Gorey 11532; Br. and Ex. A. G. Soderberg, Osco, Ill.**

2351. **Prince of Ashwood 11516; b. March 25, 1904; s. Black Prince 5576; d. Trix 8403; Br. and Ex. T. L. Wibray, Tremont, Ill.**

2352. **Prince Patrick 11515; b. March 11, 1904; s. Black Prince 5576; d. Mary E. 9775; Br. and Ex. T. L. Wibray, Tremont, Ill.**

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2360. **Mip Finlay 9701; Ex. C. E. Clarke, St. Cloud, Minn.**

2361. **Princess Cherry 7572; Ex. C. E. Clarke, St. Cloud, Minn.**

2362. **Princess Handsome, 9758; b. June 15, 1900; s. Handsome Prince 5581; d. Goldleaf 8312; Br. and Ex. McLay Bros., Janesville, Wis.**

2363. **Princess Goodwin 9849; b. May 4, 1900; s. Handsome Prince 5581; d. Starlight 4842; Br. and Ex. McLay Bros., Janesville, Wis.**

2364. **Oscos Queen 10649; b. May 11, 1895; s. Scottish Chief 6438; d. Nancy Fill 3808; Br. and Ex. A. G. Soderberg, Osco, Ill.**

2365. **Oscos Gorey 10648; b. July 7, 1897; s. Scottish Chief 6438; d. Lady Byron 5854; Br. and Ex. A. G. Soderberg, Osco, Ill.**

2366. **Bell MacGregor 9792; b. July 16, 1893; s. MacGregor Yet 5167; d. Bell 4761; Br. Abner Strann, Chicago, Ill.; Ex. Ed. Hodgson, El Paso, Ill.**

2367. **Honolulu Queen 9391; b. April 27, 1899; s. McLennan 4809; d. Inghurs Belle 4013; Br. H. E. Gardner, Springfield, Ill.; Ex. T. L. Wibray, Tremont, Ill.**

2368. **Lady Desirable 9449; b. May 15, 1897; s. Prince Desirable 5597; d. Jeanne Ferguson 7057; Br. and Ex. T. L. Wibray, Tremont, Ill.**

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2376. **Lady Elegant 10422; b. June 3, 1901; s. His Excellency 8692; d. Princess Judith 9634; Br. and Ex. McLay Bros., Janesville, Wis.**

2377. **Helen Nichols 10428; b. June 3, 1901; s. His Excellency 8692; d. Lady Logan 8310; Br. and Ex. McLay Bros., Janesville, Wis.**

2378. **Queen of Roxburgh 4790; b. June 4, 1901; s. Prince of Roxburgh 3529; d. Mary of Barlae; Br. J. N. Smith, Barlae, Scotland; Ex. Graham Bros., Claremont, Canada.**

2379. **Oscos Maid 11533; b. June 22, 1901; s. Advance 2856; d. Chief's Gorey; Br. and Ex. A. G. Soderberg, Osco, Ill.**

2380. **Omega 10417; b. March 10, 1901; s. Netherfield 4814; d. Millie 5642; Br. H. V. Biedenfeld, Granville, Ill.; Ex. T. L. Wibray, Tremont, Ill.**

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2388. **Queen Lillie 10654; Ex. C. E. Clarke, St. Cloud, Minn.**

2389. **Mistress Geddle 10707; Ex. C. E. Clarke, St. Cloud, Minn.**

2390. **Veronica 6080; b. May, 1902; s. Woodend Gartly 10663; d. Jean MacPherson, 13916; Br. J. McCartney Dundrennan, Scotland; Ex. Graham Bros., Claremont, Canada.**

2391. **Alice Roosevelt 10646; b. May 24, 1902; s. Lyndoch Chief 5642; d. Sturdy's Match 8949; Br. and Ex. T. L. Wibray, Tremont, Ill.**

2392. **Pet's Jewel 10883; b. May 2, 1902; s. Orbiston 9567; d. Pet by Black Prince 5576; Br. and Ex. T. L. Wibray, Tremont, Ill.**

2393. **Oscos Princess 11114; b. March 7, 1902; s. Hard Times 11115; d. Oscos Gorey 10648; Br. and Ex. A. G. Soderberg, Osco, Ill.**

SECTION 9.

Mare—One year and under two

	1st	2d	3d	4th	5th	6th	7th
	\$75	\$50	\$40	\$30	\$25	HC	C
2401.	Primrose Jean 11420; Ex. C. E. Clarke, St. Cloud, Minn.						
2402.	Miss Matchless. 11409; Ex. C. E. Clarke, St. Cloud, Minn.						
2403.	May Summers 11403; b. May 11, 1903, s. Prince Punctual 9644; d. Moonlight 5004; Br. and Ex. McLay Bros., Janesville, Wis.						
2404.	Lady Lynedoch 11112; b. May 24, 1903; s. Lynedoch Chief 5642; d. Lady McCedric 8946; Br. and Ex. H. V. Biedenfeld, Granville, Ill.						
2405.	Miss Burgomaster 11400; b. June 16, 1903; s. The Burgomaster 9774; d. Elmwood Keneal II 9627; Br. and Ex. T. L. Wibray, Tremont, Ill.						
2406.	Osco Kerney; b. June 2, 1903; s. Hard Times 11111; d. Lady Byron 5854; Br. and Ex. A. G. Soderberg, Osco, Ill.						

Mr. A. G. Soderberg is one of the most careful breeders for quality; good bone and good wide feet, combining perfect action with grace of figure.

SECTION 10.

Mare—Under one year.

	1st	2d	3d	4th	5th	6th	7th
	\$75	\$50	\$40	\$30	\$25	HC	C
2415.	Queen Ethel; Ex. C. E. Clarke, St. Cloud, Minn.						
2416.	Imogene 11519; s. Prince Dauntless 10432; d. Barmad 7366; Br. and Ex. McLay Bros., Janesville, Wis.						
2417.	Bessie 11507; b. April 13, 1904; s. Star of Glory; d. Bell Macgret 9792; Br. Abner Strann, Chicago, Ill.; Ex. Ed. Hodgson, El Paso, Ill.						
2418.	Queen of Ashwood 11514; b. March 15, 1904; s. Black Prince 5576; d. Jeanne Ferguson 7057; Br. and Ex. T. L. Wibray, Tremont, Ill.						
2419.	Osco Bloss; Ex. A. G. Soderberg, Osco, Ill.						

SECTION 23.

Four animals of either sex—Any age, get of one sire.

	1st	2d	3d	4th	5th	6th	7th
	\$100	\$75	\$55	\$45	\$30	HC	C
2284.	Sire: Matchless MacGregor 9902; GET: (1) Matchless Cherry: (2) Matchless Campsie; (3) Matchless Finlay; (4) Queen Ethel; Ex. C. E. Clarke, St. Cloud, Minn.						

2427. Sire: His Excellency 8692; s. Minnie Tarbreoch 2986; d. McGregor 5016; GET: (1) Prince Dauntless 10432; b. May 2, 1901; d. Starlight 4842; (2) Lady Elegant 10422; b. June 3, 1901; d. Princess Judith 9634; (3) Merry Mac 10793; b. May 19, 1902; d. Lady McGregor 5016; (4) His Royal Highness 10798; b. June 16, 1902; d. Dorothy 7788; Br. and Ex. McLay Bros., Janesville, Wis.

2428. Sire: Baron's Pride 9122; s. Sir Everard 5353; d. Forest Queen 12071; GET: (1) Baron Shirling 4723; b. May 8, 1901; d. Queen of Beauty 14850; Br. W. Shirling, Balhearty, Scotland; (2) Royal Baron 4722; b. July 20, 1899; d. Golden Queen 12071; Br. Geo. Bean, Montrose, Scotland; (3) Baron Bertram 4725; b. May 14, 1903; d. Elsa of Chapelton 14623; Br. Wm. Hood, Chapelton, Scotland; (4) Fairy King 4724; b. April 29, 1902; d. Fortune 15191; Br. A. Montgomery, Netherhall, Scotland; Ex. Graham Bros., Claremont, Canada.

2429. Sire: Black Prince 5576; s. Cedric 1087; d. Black Darling 674; GET: (1) Prince Patrick 11515; b. March 17, 1904; d. Mary E. 9775; (2) Prince of Ashwood 11516; b. March 25, 1904; d. Trix 8403; (3) Duchess of Ashwood 10884; b. May 4, 1902; d. Jeanne Ferguson 7057; (4) Queen of Ashwood 11514; b. March 15, 1904; d. Jeanne Ferguson 7057; Br. and Ex. T. L. Wibray, Tremont, Ill.

2430. Sire: Hard Times 11115; s. Advance 2856; d. Osco Queen 10649; GET (1) Osco Robert 11116; b. May 5, 1902; d. Lady Byron; (2) Osco Princess 11114; b. March 7, 1902; d. Osco Goreg 10648; (3) Osco Kerney 11209; b. June 2, 1903; d. Lady Byron 5854; (4) Osco Sweetness 11117, b. June 18, 1903; d. Osco Gorey 10648; Br. and Ex. A. G. Soderberg, Osco, Ill.

SECTION 24.

Two animals of either sex—Any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

2437. Dam: Lady McCedric 8946; s. Cedric 929; d. Lady McGregor 5016; PRODUCE: (1) Prince Henry 10645; b. May 11, 1902; s. Lynedoch Chief 5642; (2) Lady Lynedoch 11112; b. May 24, 1902; s. Lynedoch Chief 5642; Br. and Ex. H. V. Biedenfeld, Granville, Ill.

2438. Dam: Elmwood Keneal II 9627; s. Elmwood Kinneth 7908; d. Elmwood Keneal 7999; PRODUCE: (1) Glen Garry 10396; b. May 20, 1901; s. Golden

Sovereign 9327; Br. H. E. Gardner, Springfield, Ill.; (2) Miss Burgomaster 11400; b. June 16, 1903; s. The Burgomaster 9774; Br. and Ex. T. L. Wibray, Tremont, Ill.

SECTION 25.

Stallion and four mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

2439. Dam: Jeanne Ferguson 7057; s. Loggie the Laird 2340; d. Josie 6976; PRODUCE: (1) Lady Desirable 9449; b. May 15, 1897; s. Prince Desirable 5597; (2) Princess of Ashwood 9450; b. March 25, 1904; s. Prince Desirable 5597; Br. and Ex. T. L. Wibray, Tremont, Ill.

2440. Dam: Lady Byron 5854; s. Souter of Selkirk 2224; d. Kate Kenney II 2651; PRODUCE: (1) Osco Gorey 10648; b. July 7, 1897; s. Scottish Chief 6438; (2) Osco Robert 11116; b. May 5, 1902; s. Hard Times 11115; Br. and Ex. A. G. Soderberg, Osco, Ill.

2365. Dam: Osco Gorey 10648; b. July 7, 1897; s. Scottish Chief 6438; d. Lady Byron 5854; PRODUCE: (1) Osco Princess 11114; b. March 7, 1902; s. Hard Times 11115; (2) Osco Sweetness 11117; b. June 18, 1903; s. Hard Times 11115; Br. and Ex. A. G. Soderberg, Osco, Ill.

2441. Dam: Lilly MacGregor 9912; PRODUCE: (1) Matchless MacGregor 9912; (2) Queen Lillie 10654; Ex. C. E. Clarke, St. Cloud, Minn.

2442. Dam: Jean Campsie 9270; PRODUCE (1) Mistress Geddle 10707; (2) Princess Jean 11420; Ex. C. E. Clarke, St. Cloud, Minn.

2443. Dam: Starlight 4842; s. Pride of Glasgow 239; d. Lady's Maid 2269; PRODUCE: (1) Princess Goodwin 9849; b. May 4, 1900; s. Handsome Prince 5581; (2) Prince Dauntless 10432; b. May 2, 1901; s. His Excellency 8692; Br. and Ex. McLay Bros., Janesville, Wis.

2444. Dam: Barmaid 7366; s. Barney 5002; d. Moonlight 5004; PRODUCE: (1) Prince Loyal 11119; b. May 3, 1903; s. His Excellency 8692; (2) Imogene 11519; b. May 5, 1904; s. Prince Dauntless 10432; Br. and Ex. McLay Bros., Janesville, Wis.

2366. Dam: Bell MacGregor 9792; b. July 16, 1893; s. MacGregor Yet 5192; d. Bell 4761; PRODUCE: (1) Grover 11506; b. Sept. 22, 1901; s. Star of Glory 6412; Br. Abner Strann, Chicago, Ill.; (2) Bessie 11507; b. April 13, 1904; s. Star of Glory 6412; Br. Abner Strann, Chicago, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

2306. Stallion: Netherton 10486; MARE: (1) Jean Campsie 9270; (2) Princess Cherry 7572; (3) Ethel MacGregor 6948; (4) Mip Finlay 9701; Ex. C. E. Clarke, St. Cloud, Minn.

2310. Stallion: Glen Garry 10396; b. May 20, 1901; s. Golden Sovereign 9327; d. Elmwood Kenneal II 9627; Br. H. E. Gardner, Springfield, Ill.

2396. Stallion: Netherton 10486; MARE: (1) Omega 10417; b. March 10, 1901; s. Netherfield 4814; d. Millie 5642; (2) s. Netherfield 4814; d. Millie 5642; Br. H. V. Biedenfeld, Granville, Ill.; (2) Lady Desirable 9449; s. Prince Desirable 5597; d. Jeanne Ferguson 7057; (3) Honolulu Queen 9391; b. April 27, 1899; s. McLennan 4809; d. Inghurst Belle 4013; Br. H. E. Gardner, Springfield, Ill.; (4) Trix 8403; b. June 5, 1895; s. Prince of the North 3478; d. Cecelia 4479; Br. B. F. Pickerell, Lanesville, Ill.; Ex. T. L. Wibray, Tremont, Ill.

2307. Stallion: Prince Dauntless 10423; b. May 2, 1901; s. His Excellency 8692; d. Starlight 4842; MARE: (1) Princess Goodwin 9849; b. May 4, 1900; s. Handsome Prince 5581; d. Starlight 4842; (2) Wayside Maggie 9835; b. March 23, 1900; s. MacAra 5586; d. Majorie 6115; Br. August Post, Moulton, -la.; (3) Lady Elegant 10422; b. June 3, 1901; s. His Excellency 8692; d. Princess Judith 9643; (4) Princess Handsome 9758; s. Handsome Prince 5581; d. Goldleaf 8312; Br. and Ex. McLay Bros., Janesville, Wis.

SECTION 26.

Stallion and four mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

2319. Stallion: Baron Finlay 10709; MARE: (1) Queen Lillie 10654; (2) Mistress Geddle 10707; (3) Princess Jean 11420; (4) Queen Ethel; Ex. C. E. Clarke St. Cloud, Minn.

2327. Stallion: Shennedoah 10765; b. April 23, 1902; s. Keir Albion 9693; d. Lou Reed II 8734; Br. H. E. Gardner, Springfield, Ill.; MARE: Alice Roosevelt 10646; b. May 24, 1902; s. Lynedoch Chief 5642; d. Sturdy's Match 8949; (2) Pet's Jewel 10883; b. May 2, 1902; s. Orbiston 7089-9567; d. Pet by Black Prince 5576; (3) Juno 10644; b. June 9, 1902; s. Palmerston 9728; d. Jessie Lass 7861; Br. H. V. Biedenfeld,

Granville, Ill., (4) Duchess of Ashwood 10884; b. May 4, 1902; s. Black Prince 5576; d. Jeanne Ferguson 7057; Br. and Ex. T. L. Wibray, Tremont, Ill.

26. Stallion: Osco Robert 11116; b. May 5, 1902; s. Hard Times 11115; d. Lady Byron 5954; MARE: (1) Osco Queen 10649; b. May 11, 1895; s. Scottish Chief 6438; d. Nancy Fill 3808; (2) Osco Kerney 11209; b. June 2, 1903; s. Hard Times 11115; d. Lady Byron 5854; (3) Osco Sweetness 11117; b. June 18, 1903; s. Hard Times 11115; d. Osco Gorey 10648; (4) Osco Bloss; s. Hard Times 11115; d. Osco Gorey 10648; Br. and Ex. A. G. Soderberg, Osco, Ill.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$300.

26. Stallion: Netherton 10486; MARE: (1) Ethel MacGregor 6948; (2) Jean Campsie 9270; (3) Queen Lillie 10654; (4) Mistress Geddle 10707; Ex. C. E. Clarke, St. Cloud, Minn.

11. Stallion: Prince Andrew 10466; b. April 4, 1901; s. Black Prince 5576; d. Maggie Andrews 7808; MARE: (1) Lady Desirable 9449; b. May 15, 1897; s. Prince Desirable 5597; d. Jeanne Ferguson 7057; (2) Prince of Ashwood 9450; b. April 20, 1899; s. Prince Desirable 5597; d. Jeanne Ferguson 7057; (3) Pett's Jewel 10883; b. May 2, 1902; s. Orbiston (7089) 9567; d. Pet by Black Prince 5576; (4) Duchess of Ashwood 10884; b. May 4, 1902; s. Black Prince 5576; d. Jeanne Ferguson 7057; Br. and Ex. T. L. Wibray, Tremont, Ill.

63. Stallion: His Royal Highness 10798; b. June 16, 1902; s. His Excellency 8692; d. Dorothy 7788; MARE: (1) Princess Goodwin 9849; b. May 4, 1900; s. Handsome Prince 5581; d. Starlight 4842; (2) Lady Elegant 10422; b. June 3, 1901; s. His Excellency 8692; d. Princess Judith 9634; (3) Helen Nichols 10428; b. April 2, 1901; s. His Excellency 8692; d. Lady Logan 8310; (4) Princess Handsome 9758; b. June 15, 1900; s. Handsome Prince 5581; d. Goldleaf 8312; Br. and Ex. McLay Bros., Janesville, Wis.

2326. Stallion: Osco Robert 11116; b. May 5, 1902; s. Hard Times 11115; d. Lady Byron 5854; MARE: (1) Osco Queen 10649; b. May 11, 1895; s. Scottish Chief 6438; d. Nancy Fill 3808; (2) Osco Gorey 10648; b. July 7, 1897; s. Scottish Chief 6438; d. Lady Byron 5854; (3) Chief's Gorey 11532; b. May 13, 1897; s. Scottish Chief 6438; d. Nancy Till 3808; (4) Osco Princess 11114; b. March 7, 1902; s. Hard Times 11115; d. Osco Gorey 10648; Br. and Ex. A. G. Soderberg, Osco, Ill.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2481. Sire: Scottish Chief 6438; s. Lady Stumford 3973; d. Lady Byron 5854; GELDING: (1) Florinda; Ex. A. G. Soderberg, Osco, Ill.

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2494. Sire: Prince Desirable 5597; s. Cedric 1087; d. Maid of Alton 1676; MARE: (1) June; Ex. T. L. Wibray, Tremont, Ill.

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

Class 13—Shire.

SECTION 1.

Stallion—Four years old or over.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|------|------|------|------|-----|-----|
| \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
2513. **Fledboro Minor 7356** b. 1896; s. Boscobel 15002; d. Lady York 20250; Br. John W. Simpson, Fledboro, Newark, England; Ex. Robt. Burgess & Thos. Burgess, Wenona, Ill.
2514. **Lockinge Monarch 7551-18872**; b. 1899; s. Prince William 3956; d. Princess 13204; Br. Lord Wantage, K. C. B. V. C. Lockinge Park, Wantage, England; Ex. Robt. Burgess & Thos. Burgess, Wenona, Ill.
2515. **Fulcrum 7355-11690**; b. 1895; s. Nyn Hitchin Duke; d. Bute III Vol. 19, p. 45; Br. S. Westaby, Healaugh, Tadcaster, Yorks, England; Ex. Robt. Burgess & Son, Wenona, Ill.
2516. **Cottered Prince 7549-19516**; b. 1899; s. Saxon Harold 15337; d. Crisp's Wild Rose 14466; Br. Rev. H. Izod Rogers, Cottered Rectory, Brentingford, England; Ex. Robt. Burgess & Son, Wenona, Ill.
2517. **Bury Banker 6688**; b. 1898; s. Bury Blood Royal 15522; d. Bury Silver 9601; John Rowell, Bury, Hunts, England; Ex. Truman Bros., Bushnell, Ill.
2518. **Blaisdon Pluto 6163**; b. 1894; s. Momus 11877; d. Wild Rose 17620; Br. Peter Stubbs, Blaisdon, Newnham, Glos., England; Ex. Truman Bros., Bushnell, Ill.
2519. **The Nigger 7528**; b. 1900; s. Loosegate Ambition 16783; d. Flower 41951; Arthur Harpham, Whaplode, Spalding, England; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.
2520. **Blaisdon Albert 6680**; b. 1900; s. Blaisdon Conqueror 15989; d. Blaisdon Mettle 21319; Br. Peter Stubbs, Blaisdon, Newnham, Glos, Eng.; Ex. Truman's Pioneer Stud Farm, Bushnell, Ill.
2528. **Childwall Chorister 7550 (20348)**; b. 1901; s. Childwall Childe Harold (17252); d. Canterbury Chimes 23259; Br. Walter Cunningham, Childwall, Liverpool, Eng.; Ex. Robert Burgess & Son, Wenona, Ill.
2529. **Bramhope Brigadier 7547**; b. 1901; s. Calwich Blaze (14544); d. Barto Careless (27439); Br. T. E. Hawksworth, Barton Fields, Derby, Eng.; Ex. Robt. Burgess & Son, Wenona, Ill.
2530. **Orlando 6499**; b. April, 1901; s. Wenona Albert 3209; d. Crawfordsville Belle 5244; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.
2531. **Rescue 7516**; b. April 10, 1901; s. Wenona Marquis 3978; d. Minier Bell 5335; Br. and Ex. F. M. Mountjoy, Atlanta, Ill.
2532. **Moulton Temple 7529**; b. 1901; s. Ethelwulf (16667); d. Brisk (38317); Br. Walter Temple, Whaplode, S. Catherines, Spalding, Eng.; Ex. Truman Bros., Bushnell, Ill.
2533. **Heckington Hardware 7530**; b. 1901; s. Sheffield Armour Plat (17616); d. Heckington Smiler (23888); Br. Thos. P. Horn, Elm Grange, East Heckington, England; Ex. Truman Bros., Bushnell, Ill.
2534. **Blaisdon Admiral 7109**; b. 1901; s. Blaisdon Conqueror (15989); d. Blaisdon Mettle (21319); Br. Peter Stubbs, Blaisdon, Newnham, Glos, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.
2535. **Eckington Dandy (21383)**; b. 1901; s. Blaisdon Conqueror (15989); d. Blaisdon Smart (22950); Br. Bertram Hutchinson, Eckington, Pershore, England; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.
2536. **Temple Drayman 7258 (21958)**; b. 1901; s. Birling Prince (18522); d. D'Arcy Rose (19752); Br. W. Hillman Keresley, Coventry, Eng.; Ex. Watson Wood Bros. & Kelley Co., Lincoln, Neb.
2537. **Young Lothair 7524**; b. June 2, 1901; s. Wenona Marquis 3978; d. Florenda 4888; Br. John Cline, Athen, Ill.; Ex. A. G. Soderborg, Osco, Ill.

SECTION 2.

Stallion—Three years and under four.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|------|------|------|------|-----|-----|
| \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
2527. **Girton Cadet 7552 (20514)**; b. 1901; s. Marmion II 9885; d. Cade (17934); Br. Fred Crisp, Girton Stud Farm, Cambridge, Eng.; Ex. Robt. Burgess & Thos. Burgess, Wenona, Ill.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2544. **Cromwell of Worsley XI 7548; b. 1902; s. Insurgent (11668); d. Spoforth Duchess (34809); Br. Earl of Ellesmere, Worsley Hall, Manchester, England; Ex. Robt. Burgess & Son, Wenona, Ill.**

2545. **Hawthorne 6880; b. May 10, 1902; s. Wenona Albert 3209; d. Crawfordsville Belle 5244; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

2546. **Caliph 7520; b. Feb. 3, 1902; s. Wenona Albert 3209; d. Irene 7519; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

2547. **Needham Stamp 7011; b. 1902; s. Right Stamp V (14819); d. Needham Smart (29583); Br. Walter W. West, Needham Hall, Wisbeach, Eng.; Ex. Truman Bros., Bushnell, Ill.**

2548. **Horseshoe Marmion (21537); b. 1902; s. Southgate Marmion (15859); d. Horseshoe Bounce (36207); Br. Ernest W. Farrow, Spalding Lincs, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.**

2549. **Umberslade Douglas (21988); b. 1902; s. Caldwich Bridegroom (16040); d. Barrow Angas (19249); Br. F. E. Muntz, Umberslade, Hockley Heath, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.**

2550. **Mahomet Joe 6916; b. May, 1902; s. Major Doon 5178; d. Mahomet Silver 5004; Br. and Ex. George Warner, Mahomet, Ill.**

2551. **Mahomet Ely 6915; b. July, 1902; s. Major Doon 5173; d. Mahomet Little Pearl 5044; Br. and Ex. George Warner, Mahomet, Ill.**

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2558. **Tansor Willow (Vol. 26) 7546; b. 1903; s. Benefield Willow (17763); d. Flower Girl (38973); Br. Frank Stokes, Tansor, Oundle, Eng.; Ex. Robt. Burgess & Son, Wenona, Ill.**

2559. **Carbon 5706; b. Nov. 14, 1902; s. D'Arcy Friar 6103 (17918); d. Lady Hellen 3538; Br. and Ex. Robt. Burgess & Son, Wenona, Ill.**

2560. **Moharit 7522; b. Dec. 15, 1902; s. Buckskin 5110; d. Salome 7399; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

2561. **Burgess Sr. 7523; b. Feb. 20, 1903; s. Wenona Albert 3209; d. Crawfordsville Belle 5244; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

2562. **St. Louis 7521; b. Feb. 10, 1903; s. Wenona Albert 3209; d. Irene 7519; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.**

2563. **Marquis Stamp 7515; b. Oct. 13, 1902; s. Wenona Marquis 3978; d. Newton Bird 4831; Br. and Ex. F. M. Mountjoy, Atlanta, Ill.**

2564. **Wrydeslands Champion (Vol. 26); b. 1903; s. Wrydeslands Surprise 14064; d. Gothic Fashion (14859); Br. Thomas Gee, Wrydeslands, Thorney, England; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.**

2565. **Trumans Surprise 7342; b. May, 1903; s. Girtan Surprise (18761); d. Enfield Fuschia (21754); Br. Fred Crisp, Gravel Hill, Cambridge, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Eng.**

2566. **Mahomet King 7272; b. April 1, 1903; s. Jim Walton 5569; d. Mahomet Cinderella 4855; Br. and Ex. George Warner, Mahomet, Ill.**

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2573. **The Critic; Ex. L. W. Cochran, Crawfordsville, Ind.**

2574. **Mahomet Monarch 7535; b. April 1, 1904; s. Mahomet Tom 5835; d. Mahomet Cinderella 4855; Br. and Ex. George Warner, Mahomet, Ill.**

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2581. **Crawfordsville Belle 5244; b. May, 1897; s. Hawkstone 4121; d. Gladys 2255; Br. Burgess Bros., Wenona, Ill.; Ex. L. W. Cochran, Crawfordsville, Ind.**

2582. **Minier Belle 5335; b. June, 1897; s. Garnet Junior 4332; d. Dell 5334; Br. J. B. Ayers, Danvers, Ill.; Ex. F. M. Mountjoy, Atlanta, Ill.**

2583. **Ringsend Lady 6695; b. 1898; s. Scropton Vicar (14275); d. Blazes Daughter 27603; Br. Thomas Wing, The Willows, March, Combs, England; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.**

2584. **Ringsend Lass 6694; b. 1895; s. Scropton Vicar (14275); d. Blazes Daughter (27603); Br. Thomas Wing, The Willows, March, Combs, England;**

Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

2585. Mahomet 5833; b. March 18, 1899; s. Mahomet Hero 5491; d. Mahomet Silver 5004; Br. and Ex. George Warner, Mahomet, Ill.

2586. Mahomet Blaze 5338; b. March 10, 1898; s. Mahomet Hero 4591; d. Somersham Pearl 4155; Br. and Ex. George Warner, Mahomet, Ill.

SECTION 7.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2591. Lady Clare 7054; b. Feb. 14, 1901; s. Wenona Albert 3209; d. Queen Titania 6981; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

2592. Gores Flower 6698; b. 1901; s. Gores Blythwood (18048); d. Gores Star (28744); Br. J. E. Morton, Thorney, Peterborough, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

2593. Gores Bounce 6697; b. 1901; s. Stonewall (15375); d. Brisk (19506); Br. J. E. Morton, Thorney, Peterborough, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

2594. Mahomet Bessie 6304; b. May 15, 1901; s. Champion 1626; d. Mahomet Little Pearl 5044; Br. and Ex. George Warner, Mahomet, Ill.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

2601. Louisiana 6983; b. March 12, 1902; s. Wenona Albert 3209; d. Maud 6870; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

2602. Josephine 7517; b. Apr. 21, 1902; s. Wenona Marquis 3978; d. Minier Belle 5335; Br. and Ex. F. M. Mountjoy, Atlanta, Ill.

2603. Osco Peach 7083; b. Feb. 7, 1902; s. Grand Turk 327; d. Osco Belle 6794; Br. and Ex. A. G. Soderborg, Osco, Ill.

2604. Bushnell Gipsy 7013; b. 1902; s. The Ely Victor (10623); d. Creek Gipsy (31513); Br. W. E. Vauser, March, Combs, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

2605. Bushnell Lass 7012; b. 1902; s. The Ely Victor (10923); d. West Fen Brown (Vol. 25) (43757); Br. W. E. Vauser, March Combs, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2611. Majorie 7407; b. Feb. 28, 1903; s. Wenona Albert 3209; d. Maud 6870; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

2612. Queen II 7193; b. April 21, 1903; s. Robert 6388; d. Bell II 5633; Br. Strickland Bros., El Paso, Ill.; Ex. Ed. Hodgson, El Paso, Ill.

2613. Lady Wakefield 6311; b. May 30, 1903; s. Wakefield 6311; d. Minier Belle 5335; Br. and Ex. F. M. Mountjoy, Atlanta, Ill.

2614. Osco Spinet 7084; b. Feb. 17, 1903; s. Bay Lad 6797; d. Osco Duchess 7080; Br. and Ex. A. G. Soderborg, Osco, Ill.

2615. Mahomet Dollie 7270; b. March 20, 1903; s. Jim Walton 5569; d. Mahomet Dandy 5341; Br. and Ex. George Warner, Mahomet, Ill.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2621. Rosa 7540; b. Jan. 15, 1904; s. Wenona Albert 3209; d. Irene 7519; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

2622. Mahomet Lucy 7534; b. Jan. 20, 1904; s. Jim Walton 5569; d. Mahomet Dandy 5341; Br. and Ex. George Warner, Mahomet, Ill.

SECTION 23.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$55	\$45	\$30	HC	C

2628. Sire: Wenona Albert 3209; b. May 20, 1889; s. Lothair 836 (5184); d. Wenona Maid 492; Br. Burgess Bros., Wenona, Ill.; GET: (1) Lady Clare, b. Feb. 14, 1901; d. Queen Titania 6981; (2) Hawthorne 6880; b. May 10, 1902; d. Crawfordsville Belle 5244; (3) Caliph 7520; b. Feb. 3, 1902; d. Irene 7519; (4) Burgess Sr.; b. Feb. 20, 1903; d. Crawfordsville Belle 5244; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

2629. Sire: Wenona Albert 3209; b. May 20, 1899; s. Lothair 836 (5184); d. Wenona Maid 492; Br. Burgess Bros., Wenona, Ill.; GET: (1) Orlando 6499; b. April, 1901; d. Crawfordsville Belle 5244; (2) Rosa 7540; b. Jan. 15, 1904; d. Irene 7519; (3) Majorie 7407; b. May 14, 1903; d. Carnation 7361; (4) St.

Louis 7521; b. Feb. 10, 1903; d. Irene 7519; Br. and Ex. L. W. Cochran, Crawfordville, Ind.

2630. **Sire: Wenona Marquis 3978; b.** April 27, 1890; s. Lothair 836; d. Wenona Maid 492; Br. Burgess Bros., Wenona, Ill.; GET: (1) Rescue 7516; b. April 10, 1901; d. Minier Belle 5335; (2) Josephine 7517; b. April 21, 1902; d. Minier Belle 5335; (3) Marquis Stamp 7515, b. Oct. 13, 1902; d. Newton Bird 4831; Br. and Ex. F. M. Mountjoy, Atlanta, Ill.

2631. **Sire: Blaisdon Conqueror (15989);** s. Hitchin Conqueror (4458); d. Welcome (3712); GET: (1) Blaisdon Albert 6680; b. 1900; d. Blaisdon Mettle (21319); (2) Blaisdon Admiral 7109; b. 1901; d. Blaisdon Mettle (21319); Br. Peter Stubbs, Blaisdon, Newnham, Glos, Eng.; (3) Haresfield Warrior 7010; b. 1900; d. Hendre Violet (18315); Br. Robt. Tidswell, Haresfield Court, Glos, Eng.; (4) Eckington Dandy (21383); b. 1901; d. Blaisdon Smart (22950); Br. Bertram Hutchinson, Eckington Pershore, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

SECTION 24.

Two animals of either sex, any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

2581. **Dam: Crawfordville Belle 5244;** b. May, 1897; s. Hawkstone 4121; d. Gladys 2255; Br. Burgess Bros.; Wenona, Ill.; PRODUCE: (1) Hawthorne 6880; b. May 10, 1902; s. Wenona Albert 3209; (2) Burgess Sr. 7523; b. Feb. 20, 1903; s. Wenona Albert 3209; Br. and Ex. L. W. Cochran, Crawfordville, Ind.

2638. **Dam: Irene 7519; s. Lothair 836** (5184); d. Wenona Maid 492; PRODUCE: (1) Caliph 7520; b. Feb. 3, 1902; s. Wenona Albert 3209; (2) Rosa 7540; b. Jan. 15, 1904; s. Wenona Albert 3209; Br. and Ex. L. W. Cochran, Crawfordville, Ind.

2582. **Dam: Minier Belle 5335; b. June,** 1897; s. Garnet Junior 4232; d. Dell 5334; Br. J. B. Ayers, Danvers, Ill.; PRODUCE: (1) Rescue 7516; b. April 10, 1901; s. Wenona Marquis 3978; (2) Josephine 7517; b. April 21, 1902; s. Wenona Marquis 3978; Br. and Ex. F. M. Mountjoy, Atlanta, Ill.

2639. **Dam: Blaisdon Mettle 21319; s.** Iculisma (9642); d. Tansy 15778; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.; PRODUCE: Blaisdon Albert 6680; b. 1900; s. Blaisdon Conqueror (15989); (2) Blaisdon Admiral 7109 (20263); b. 1901; s. Blaisdon Conqueror (15989);

Br. Peter Stubbs, Blaisdon; Newnham, Glos, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

2640. **Dam: Blazes Daughter (27603); s.** King Rupert (11724); d. Blaze (27602); Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.; PRODUCE: (1) Ringsend Lady 6695; b. 1898; s. Scropton Vicar (14275); (2) Ringsend Lass 6694; b. 1895; s. Scropton Vicar (14275); Br. Thomas Wing, The Willows, March, Chombs, Eng.; Ex. Trumans' Stud Farm, Bushnell, Ill.

2641. **Dam: Mahomet Dandy 5341; s.** Mahomet Hero 4591; d. Mahomet Silver 5004; Ex. George Warner, Mahomet, Ill.; PRODUCE: (1) Mahomet Dollie 7270; b. March 20, 1903; s. Jim Walton 5569; (2) Mahomet Lucy 7534; b. Jan. 20, 1904; s. Jim Walton 5569; Br. and Ex. George Warner, Mahomet, Ill.

2642. **Dam: Mahomet Silver 5004; s.** Nailstone Royalist 2336; d. Somersham Pearl 4155; Ex. George Warner, Mahomet, Ill.; PRODUCE: (1) Mahomet 5833; b. March 18, 1899; s. Mahomet Hero 5491; (2) Mahomet Joe 6916; b. May, 1902; s. Major Doon 5178; Br. and Ex. George Warner, Mahomet, Ill.

SECTION 25.

Stallion and four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

2519. **Stallion: The Nigger (21961); b.** 1900; s. Loosegate Ambition 16783; d. Flower (41951); Br. Arthur Harpham, Whaplode, Spalding, Eng.; MARE: (1) Enfield Fuschia 6696; b. 1895; s. Prince Harold (14228); d. Rokeby Fuschia (15507); Br. Alfred Hollington, Forty Hill, Enfield, Eng.; (2) Ringsend Lady 6695; b. 1898; s. Scropton Vicar (14275); d. Blazes Daughter (27603); (3) Ringsend Lass 6694; b. 1895; s. Scropton Vicar (14275); d. Blazes Daughter (27603); Br. Thomas Wing, The Willows, March, Cambs, Eng.; (4) Gores Flower 6698; b. 1901; s. Gores Blythwood (18048); d. Gores Star (28744); Br. J. E. Morton, Thorney, Peterboro, Eng.; Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.

SECTION 26.

Stallion and four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

2545. **Stallion: Hawthorne 6880; b. May** 10, 1902; s. Wenona Albert 3209; d. Crawfordville Belle 5244; MARE: (1) Louisiana 6083; b. March 12, 1902; s. Wenona Albert 3209; d. Maud 6870;

(2) Majorie 7407; b. May 14, 1903; s. Buckskin 5110; d. Carnation 7361; (3) Indiana 7533; b. Feb. 28, 1903; s. Wenona Albert 3209; d. Maud 6870; (4) Rosa 7540; b. Jan. 15, 1904; s. Wenona Albert 3209; d. Irene 7519; Br. and Ex. L. W. Cochran, Crawfordsville, Ind.

SECTION 27.

Stallion and four Mares—All two years old or over, bred by exhibitor.

\$300.

SECTION 30.

Gelding—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2665. Sire: Wenona Marquis 3978; b. April 27, 1890; s. Lothair 836; d. Wenona Maid 492; Br. Burgess Bros., Wenona, Ill.; GELDING: Simon; Ex. F. M. Mountjoy, Atlanta, Ill.

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 34.

Mare—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2686. Sire: Wenona Albert 3209; b. May 20, 1889; s. Lothair 836 (5184); d. Wenona Maid 492; Br. Burgess Bros., Wenona, Ill.; MARE: Miss Shots; Ex. L. W. Cochran, Crawfordsville, Ind.

Class 14—Belgian Draft.

SECTION 1.

allion—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

91. **Madere 15842; b. Jan. 11, 1898;** s. Champetre 9538; d. Jeannette d'Hondzocht 8743; Ex. Albert Deleener-Schoenmaker, de Lembecq, Belgium.
92. **Etonnant 18772; b. April 1, 1899;** s. Pierre 4738; d. Dragonne II 9037; Ex. Edouard de Burbure de Wesembeek, de Wesembeek, Belgium.
93. **Pegase 16146; b. April 26, 1898;** s. Phebus 9766; d. Marjelotte 11801. Ex. Armand Farcy, de Bovenistier, Belgium.
94. **Paulus de Commune 11550; b. March 14, 1896;** s. Paulus 5874; d. Roussette de Commune 9159; Ex. Leonn Ferminne, de Leuze-Longchamps, Belgium.
95. **Tibere 13434; b. Feb. 26, 1897;** s. Mont d'Or; d. Mouche 7373; Ex. Galmart Bros., de Bogaerden, Belgium.
96. **Capitaine de Questenne 28324; b. March 21, 1901;** s. Jovial 7770; d. Jeannette de Questenne 40969; Ex. Emile Querton, de Saintes, Belgium.
97. **Trinqueur 25548; b. 1901;** s. Sady Goyck 3524; d. Caroline 34797; Ex. Leopold Bouqueau, de Thines-lez-Nivelles, Belgium.
98. **Avenir de Rummen 21486; b. Aug. 30, 1899;** s. Beau Type 10964; d. Mirza 10291; Ex. Victor Vinckenbosch, de Rummen, Belgium.
99. **Major de Jusaine 12688; b. 1894;** s. Gerfaut II. 2538 (2d); d. Duchesse de Smeerhebbé 14581; Ex. Ferdinand Raynaeckers, d'Hoeleden, Belgium.
100. **Pirate 8878; b. 1893;** s. Christophe Colomb 1508; d. Victoire 8967; Ex. Hippolyte Meeus, de Wyneghem, Belgium.
101. **Bouquet (17542); b. May 27, 1898;** s. Brin d'Or 7902; d. Jalouse 10007; Ex. Hanoteau Brothers, de Sombreffe, Belgium.
102. **Omer 1269; b. Jan. 25, 1899;** s. Tudor (2280) d. Julie de Tavier (10331); Br. Wautier Bros., Tavier, Belgium; Ex. William McLaughlin, Kansas City, Mo.
- warded first prize at Ohio State Fair, 1903. Awarded first prize at American Royal at Kansas City, 1903. Awarded first prize and grand championship at International Live Stock Exposition, 1903.
- Won Second Prize, World's Fair, 1904, also First Missouri Prize.
103. **Tudor II. 1595; b. 1899;** s. Tudor

- (2280); d. Mascotte (9717); Br. M. Minet, Emine, Belgium; Ex. William McLaughlin, Kansas City, Mo.
- Won Second Missouri Prize, World's Fair, 1904.
2704. **Gaston d'Appleterre 1592; b. 1900;** s. Jarnac (10838); d. Lotte de Waterloo; Ex. T. D. McLaughlin, St. Paul, Minn.
2705. **Eustache 1593; b. 1899;** s. Bijou II. Gembloux (10728); d. Paonne (10097); Ex. T. D. McLaughlin, St. Paul, Minn.
2706. **Hercules de Courtrai 1439; b. 1900;** s. Cristal 15146; d. Fierrette 10119; Br. Canelle Delleke, Courtrai, Belgium; Ex. A. B. Holbert, Greeley, Iowa.
2707. **Danube 1561; b. May 30, 1900;** s. Citoyen de Ville (12012); d. Widewance (18887); Br. M. Jules Monnover, Ville-Sur-Haine, Belgium; Ex. John R. McLaughlin, Columbus, Ohio.
2708. **Picarte 1572; b. Jan. 18, 1899;** s. Prince de Willembrout (9602); d. Mathilde de Leernes (13303); Br. Emile Marca, Leernes, Belgium; Ex. John R. McLaughlin, Columbus, Ohio.
2709. **Radis 1329; bay; b. April 14, 1899;** s. Cartouche (5682); d. Lucerne (7777); Br. Louis Bodson, Hex, Belgium; Ex. J. B. McLaughlin, Columbus, Ohio.
2710. **Camille; bay; b. 1899;** s. Val d'Andore (8186); d. Louise de Bossut; Br. Andre Hous, Maeseycke, Belgium; Ex. J. B. McLaughlin, Columbus, Ohio.
2711. **Volcan 1456 (25410); b. 1900;** Br. Vanderschuers Remyenfants, Vollezele; Ex. W. A. Lang & Co., Greeley, Iowa.
2712. **Bizar 846; b. March 25, 1897;** s. Jules 389 (2528); d. Maude 18; Br. D. P. Stubbs & Sons, Fairfield, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.
2713. **Solomon 1425; sorrel; b. 1900;** s. Pirate 8878; d. Charlotte de Schooten 13477; Ex. J. Crouch & Co., Nashville, Tenn.
2714. **Marquis de Envoz 1424; bay; b. May 30, 1899;** s. Bijou de Envoz 10210; d. Sanvage 13169; Br. Leopold Liesein, Belgium; Ex. Crouch & Co., Nashville, Tenn.
2715. **Trappiste 1426; b. 1899;** s. Maximus 7770; d. Charlotte de Schen 33579; Br. Mrs. Ve. VanLierde, Schendelbelke, Belgium; Ex. J. Crouch & Son, LaFayette, Ind.
- Won First Prize and the Grand Championship, World's Fair, 1904.
2716. **Carnot 1421; b. 1899;** Br. Brock 7624; d. Marie de Hulencourt 11179; Br. Emile Delfalgue, Vieux-Genappe, Belgium; Ex. J. Crouch & Son, LaFayette, Ind.

2717. **Jericho 1615 (17368)**; b. June 1, 1898; s. Mouchon II. 11038; d. Jericotte 15999; Br. M. Debersez, de Yemappes; Ex. Robt. Burgess, Wenona, Ill.
2718. **Max de Marlinne 1616 (23370)**; b. April 2, 1900; s. Faro 4160; d. Mouche de Marlinne 27821; Br. Hubert Yadoul, de Marlinne; Ex. Robt. Burgess, Wenona, Ill.
2719. **Brocoli 1607 (19488)**; b. 1899; s. Maximus (1770); d. Marie de Peft (16125); Br. M. Gabriel Decremet, de Defginge; Ex. Robt. Burgess & Son, Wenona, Ill.
2720. **Fripon de Sobre 1608 (23904)**; b. May 2, 1900; s. Herculeoneum (10238); d. Fanie de Sobre (29767); Br. M. Charles Mary, de Sobre-sur Sambre; Ex. Robt. Burgess & Son, Wenona, Ill.
2721. **Compoux 1613 (18514)**; b. April 25, 1899; s. Baronnet de Compour 9818; d. Marie d'Assesse 22413; Br. Joseph Charlotaux, Assesse; Ex. Robt. & Thos. Burgess, Wenona, Ill.
2722. **Filou de Gozee 1614 (21668)**; b. Jan. 29, 1900; s. Mouton 312; d. Marie de Gozee 21081; Br. E. Bailleux, Gozee; Ex. Robt. & Thos. Burgess, Wenona, Ill.

SECTION 2.

Stallion—Three years and under four.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
2731. **Tobie 26992**; b. April 28, 1901; s. Pygmalion 5078; d. Caresse 12473; Ex. Hanoteau Bros., de Sombreffe, Belgium.
2732. **Fortin 1571**; b. June 8, 1901; s. Maximus (7770); d. Marie Mar (39820); Br. Alphonse Desmet, Lierde-St. Martin, Belgium; Ex. William McLaughlin, Kansas City, Mo.
- Second Missouri Prize, World's Fair, 1904.
2733. **Arthur 1594**; b. 1901; s. Tudor (2280); d. Julie de Taviere (10331); Br. Vanderscheren, Vollezele, Belgium; Ex. William McLaughlin, Kansas City, Mo.
- Won First Prize, World's Fair, 1904.
2734. **Sidi 1428**; b. March 20, 1901; s. Bijou II. de Gembloux 10728; d. Pile on Face (14361); Br. Remi lan Der Schmeren, Vollezele, Belgium; Ex. C. B. Holbert, Greeley, Iowa.
2735. **Bristolin 1442 (25356)**; b. March 25, 1901; s. Monarque de Delft 7772; d. Louise de Trilicree 13073; Br. Joseph Lemerrier, Eccuissines; Ex. C. B. Holbert, Greeley, Iowa.
2736. **Christophe de Lil 26948**; b. May 20, 1901; s. Bric-Brock 7624; d. Christine de Lil 36707; Br. Adolphe Grutman, de Remicourt.
2737. **Herve 26966**; b. 1901; s. Marsala 13098; d. Zoe 44545; Br. Albert Delemer-Schoenmaker, de Lembecq.

2738. **Boule de Bierset 1567**; b. Jan. 15, 1901; s. Marquis d'Avans (13384); d. Brune de Bierset (17359); Br. Auguste Grisard, Bierset, Belgium; Ex. John R. McLaughlin, Columbus, Ohio.
2739. **Oscar de Cortil 1591**; b. 1901; s. Marlin de Naneur (12096); d. Jolie de Cortil (19081); Ex. John R. McLaughlin, Columbus, Ohio.
2740. **Cognac de Beaumont 1570**; chestnut; b. June 12, 1901; s. Bijou de Beaumont (12318); d. Cocotte de Beaumont (19967); Br. Mme. Vve. Tasiaux, Beaumont-Warzee, Belgium; Ex. J. B. McLaughlin, Columbus, Ohio.
- Won Second Prize, World's Fair, 1904.
2741. **Caraco 25316**; Ex. W. A. Lang & Co., Greeley, Iowa.
2742. **Dragon de Bottey 25374**; Ex. W. A. Lang & Co., Greeley, Iowa.
2743. **Avenir de Soin 1576**; bay; b. March 28, 1901; s. Noe 11542; d. Martine 15463; Br. Jos. Boughat, Belgium; Ex. Crouch & Co., Nashville, Tenn.
2744. **Munich 1586**; sor.; b. June 5, 1901; s. Pon-pon 5306; d. Mamzelle II. 39387; Br. Jules Brabant, Belgium; Ex. Crouch & Co., Nashville, Tenn.
2745. **Barnum De Thorenbaix 1578**; b. Feb. 25, 1901; s. Montbar 11200; d. Finette 881; Br. F. Noel Debras, Thorenbaix-St. Trond, Bel.; Ex. J. Crouch & Son, LaFayette, Ind.
2746. **Brilliant de Momalle 11770**; b. 1901; s. Hercule de Momalle 11770; d. Morcotte de Momalle 13053; Br. Joseph Lekeux, Nomalle, Germany; Ex. J. Crouch & Son, LaFayette, Ind.
2747. **Aime 1610 (25618)**; b. April 18, 1901; s. Pierrot du Chateau 15198; d. Aimee 22077; Br. Hector Brichant, de Familleureux; Ex. Robt. Burgess, Wenona, Ill.
2748. **Sultan de Bertransart 1617**; b. Feb. 15, 1901; s. Mayeur de Bertransart 15590; d. Brune de Bertransart 35009; Br. Benjamin Chermanne, de Bertransart; Ex. Robt. Burgess, Wenona, Ill.
2749. **Bijou de Marchove 1606 (25416)**; b. July 2, 1901; s. Blouf (15254); d. Marcotte de Marchove (15081); Br. M. Lucian Anciaux, de Marchovelette; Ex. Robt. Burgess & Son, Wenona, Ill.
2750. **Sultan de Silly 1609 (25672)**; b. April 15, 1901; s. Capitaine (9372); d. Follette (22207); Br. M. Antpine Cakemberg, de Silly; Ex. Robt. Burgess & Son, Wenona, Ill.
2751. **Bayard de Thy 1612 (26276)**; b. April 22, 1901; s. Loiret 8276; d. Bertha 7835; Br. Louis Depercenaire, de Baisay Thy; Ex. Robt. and Thos. Burgess, Wenona, Ill.
2752. **Briseur 1611 (25604)**; b. Feb. 22, 1901; s. Pompee 9050; d. Alice 8471; Br.

Ad. Brassinne, de Dongelberg; Ex. Robt. and Thos. Burgess, Wenona, Ill.
 2753. Talmage 1069; Ex. C. A. L. Loomis, Chester, Iowa.

2754. Trois Sous 1444; b. 1901; s. Colosede Winter 15160; d. Colette de Wint 20625; Br. Cascade Belgian Horse Co., Cascade, Ill.

SECTION 3.

Stallion—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2761. Baryton (29322); b. May 7, 1902; s. Pygmalion 5078; d. Coquette de Sombreffe 12475; Ex. Hanoteau Bros., de Sombreffe, Belgium.

2762. Laboureur 2d de Fras 29320; b. July 26, 1902; s. Laboureur 9364; d. Sultane II. 9227; Ex. Adolphe De Baets, de la Hulpe, Belgium.

2763. Casaque de Courcelles 1569; b. March 31, 1902; s. Cognac de Thimeon (17224); d. Touton (9751); Br. Philippe Monnoyer, Courcelles, Belgium; Ex. William McLaughlin, Kansas City, Mo. Won Second Prize, also First Missouri Prize, World's Fair, 1904.

2764. Moliere; Ex. A. B. Holbert, Greeley, Iowa.

2765. Iowa Champion 1376; b. April 13, 1902; s. Cyclone 833 (13002); d. Marionette 121; Br. Henry Lefebure, Fairfax, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.

Von Fifth Prize, World's Fair, 1904.

2766. Cyclone II. 1375; b. Aug. 7, 1902; s. Cyclone 833 (13002); d. Fannette 118; Br. Henry Lefebure, Fairfax, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.

2767. Adore 1575; sorrel; b. May 18, 1902; s. Nickel 1090; d. Marrone 16917; Br. Emile Wilmet, Belgium; Ex. Crouch & Co., Nashville, Tenn.

2768. Carlos de Alvaux 1581; sorrel; b. July 31, 1902; s. Amitie 14016; d. Roussetti d'Alvaux 29043; Br. Jos. Lieuruindandry, Belgium; Ex. Crouch & Co., Nashville, Tenn.

2769. Cognac d'Alvaux 1580; b. March 15, 1902; s. Amite 14016; d. Louise d'Alvaux 42651; Br. Joseph Leurquin Dandoy, Perwez, Belgium; Ex. J. Crouch & Son, LaFayette, Ind.

Von First Prize and Reserve Grand championship, World's Fair, 1904.

2770. Mon Sauhait 1582; b. March 27, 1902; s. Biscuit 16740; d. Pauline de Sartiau 13133; Br. Raymond Huet, Marq, Belgium; Ex. J. Crouch & Son, LaFayette, Ind.

SECTION 4.

Stallion—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

2777. Brilliant II. 1373; b. April 14, 1903; s. Brillant de Bosquelt 1016; d. Frisette 120; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, World's Fair, 1904.

2778. Brillant III. 1374; b. April 1, 1903; s. Brillant de Bosquelt 1016; d. Migmonette 119; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

2779. Wildwood Ideal 1530; Ex. C. A. L. Loomis, Chester, Iowa.

2780. Wildwood King 1531; Ex. C. A. L. Loomis, Chester, Iowa.

SECTION 5.

Stallion—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

2787. Iowa Champion 1597; s. Ruban (21586); d. Radius II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, also Reserve Junior Championship, World's Fair, 1904.

2788. Brillant IV. 1598; b. Sept. 25, 1903; s. Brillant du Bosquet 1016 (12774); d. Marionette 121; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

SECTION 6.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2795. Princesse de Geron 40933; b. 1897; s. Mouton de Geron 12154; d. Bergeot 19277; Ex. Hanoteau Bros., de Sombreffe, Belgium.

2796. Babette de Geron (43015); b. 1898; s. Mouton de Geron 12154; d. Margot 19289; Ex. Hanoteau Bros., de Sombreffe, Belgium.

2797. Gamine du Fosteau 45827; b. May 13, 1900; s. Brin d'Or 7902; d. Clairette de Fosteau 27191; Ex. Adolphe de Raets, de la Hulpe, Belgium.

2798. Noirette de Vlieringhen 45829; b. April 14, 1899; s. Vandale 10876; d. Archiduchesse 30423; Ex. Emmanuel Dumont, de la Bruyere-Chassarte, Belgium.

2799. Gipsy du Fosteau 45835; b. April 20, 1900; s. Brin d'Or 7902; d. Anisette 17539; Ex. Jules Hazard, de Leers-et-Fosteau, Belgium.

2800. Paulina 45831; b. March 25, 1899; s. Soleil Levant 5304; d. Pauline d'Awans 19577; Ex. Flaba-Rigo, de Bierset-Awans, Belgium.

2801. Pauline de Loyers 21819; b. 1895; s. Forton 2198; d. Louise 4407; Ex. Huwart, de Saint-Gerard, Belgium.

2802. Brillante de Cortil 45205; b. March 4, 1899; s. Martin de Namur 12006; d. Namuroise 19060; Ex. Gustave Orban, Cortil-Wodon, Belgium.

2803. Frisette 120; b. June 4, 1897; s. Porthos 603 (891); d. Princesse de Ligne 73 (6771); Br. Lefebure & Son, Fairfax, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, World's Fair, 1904.

2804. Radiense II. 145; b. April 17, 1897; (6773); Br. Lefebure & Son, Fairfax, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

2805. Marie 139; C. A. L. Loomis, Chester, Iowa.

2806. Brillante 117; Ex. C. A. L. Loomis, Chester, Iowa.

SECTION 7.

Mare—Three and under four.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2815. Salmina 45837; b. April 15, 1901; s. Castor 13286; d. Cleo 40261; Ex. Hanoteau Bros., de Sombreffe, Belgium.

2816. Cozette 208; b. 1901; s. Robert II. 1858; d. Jeanette 4381; Br. and Ex. A. B. Holbert, Greeley, Iowa.

2817. Hongroise du Fosteau 45839; b. May 5, 1901; s. Brin d'Or; d. Chate-laine 6291; Ex. Jules Hazard, de Leers-et-Fosteau, Belgium.

2818. Pollette 189; b. April 2, 1901; s. Cyclone 833 (13002); d. Radiuse II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, also Senior Mare Championship, World's Fair, 1904.

2819. Mignonette 215; b. May 14, 1901; s. Cyclone 833 (13002); d. Princess de Ligne 73 (6771); Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

SECTION 8.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2826. Pavie 45841; b. May 24, 1902; s. Faro d'Ivoir 9720; d. Cleo 40261; Ex. Hanoteau Bros., de Sombreffe, Belgium.

2827. Fanette 187; b. April 30, 1902; s. Cyclone 833 (13002); d. Radiuse II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, also Junior and Grand Championship, World's Fair, 1904.

2828. Tillyette 190; b. May 10, 1902; s. Cyclone 877 (13002); d. Cocotte 100; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

2829. Jessie Benton 170; Ex. C. A. L. Loomis, Chester, Iowa.

SECTION 9.

Mare—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

2836. Clarinette 207; July 1903; s. Co-code Falaen (16044); d. Jeannette 4381; Br. and Ex. A. B. Holbert, Greeley, Iowa.

2837. Mynette 188; b. April 10, 1903; s. Brillant de Boquet 1016 (12774); d. Radiuse II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

2838. Panzette 216; b. May 29, 1903; s. Brillant de Boquet 1016 (12774); d. Princesse de Ligne 73; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, World's Fair, 1904.

2839. Rose of Wildwood 205; Ex. C. A. L. Loomis, Chester, Iowa.

2840. Wildwood Belle 206; Ex. C. A. L. Loomis, Chester, Iowa.

SECTION 10.

Mare—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

2847. Maryette 218; b. April 2, 1904; s. Ruban 1062 (21586); d. Frisette 120; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, World's Fair, 1904.

2848. Lizzette 217; b. June 2, 1904; s. Ruban 1062 (21586); d. Pollette 189; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, also Junior Reserve Championship, World's Fair, 1904.

2849. Winnie; Ex. C. A. L. Loomis, Chester, Iowa.

2850. Prim; Ex. C. A. L. Loomis, Chester, Iowa.

SECTION 23.

Four Animals of either sex, any age, of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2857. Sire: Tudor (2280); b. 1899; s. Mouton (84); d. Vieille Marie (5341); Ex. William McLaughlin, Kansas City, Mo.

Won First Prize, World's Fair, 1904.

Get 1: Omer 1269; b. Jan. 25, 1899; s. Tudor (2280); d. Julie de Taviers (10331); Br. Wautier Bros., Tavieres Belgium; Ex. William McLaughlin, Kansas City, Mo.

Get 2: Arthur (29318) 1594; b. 1901; s. Tudor (2280); d. Julie de Tavieres (10331); Br. Vanderscheren, Vollezele Belgium; Ex. William McLaughlin, Kansas City, Mo.

Get 3: Tudor II. 1595; b. 1899; s. Tudor (2280); d. Mascotte (9717); Br. Minet, Mines, Belgium; Ex. William McLaughlin, Kansas City.

Get 4: Jean-Jean 29330; b. 1899; s. Tudor (2280); d. Pauline d'Emines (9743); Br. M. Minet, Emines, Belgium; Ex. William McLaughlin, Kansas City, Mo.

58. Sire: Cyclone 833 (13002); s. Jovial (7750); d. Minon (13197); Ex. Henry Lefebure, Fairfax, Iowa.

Won Second Prize, World's Fair, 1904.

Get 1: Cyclone II. 1375; b. Aug. 7, 1902; s. Cyclone 833 (13002); d. Fannette 118; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Get 2: Iowa Champion 1376; b. April 13, 1902; s. Cyclone 833 (13002); d. Marionette 121; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Get 3: Pollette 189; b. April 2, 1901; s. Cyclone 833 (13002); d. Radiuse II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Get 4: Fannette 187; b. April 30, 1902; s. Cyclone 833 (13002); d. Radiuse II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

59. Sire: Brillant du Bosquette 1016; s. Blondor 7174; d. Juine; Ex. Henry Lefebure, Fairfax, Iowa.

Won Third Prize, World's Fair, 1904.

Get 1: Brillant III 1374; b. 1903; s. Brillant du Bosquette 1016; d. Mignonette; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Get 2: Mynette 188; b. April 10, 1903; s. Brillant du Bosquette; d. Radiuse; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Get 3: Panzyette 216; b. May 29, 1903; s. Brillant du Bosquette 1016; d. Princesse de Ligne 73; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Get 5: Brillant IV 1598; b. Sept. 25, 1903; s. Brillant du Bosquette 1016; d. Marionette; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

60. Sire: Ideal 832; Br. and Ex. C. A. Loomis, Chester, Iowa.

Get 1: Wildwood, Ideal 1530; Br. and Ex. C. A. Loomis, Chester, Iowa.

Get 2: Wildwood King 1531; Br. and Ex. C. A. Loomis, Chester, Iowa.

Get 3: Rose of Wildwood 205; Br. and Ex. C. A. Loomis, Chester, Iowa.

Get 4: Winnie; Br. and Ex. C. A. Loomis, Chester, Iowa.

SECTION 24.

0 Animals of either sex, any age, produce of one mare.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5. Dam: Brillante 117; Ex. A. G. Loomis, Chester, Iowa.

Produce 1: Rou of Wildwood 205; d. Brillante 117; Ex. C. A. Loomis, Chester, Iowa.

Produce 2: Winnie; d. Brillante 117; Ex. C. A. Loomis, Chester, Iowa.

2866. Dam: Jeannette 64 (4831); Ex. A. B. Holbert, Greeley, Iowa.

Produce 1: Cozette 208; b. 1901; s. Robert II 1858; d. Jeannette 4831; Br. and Ex. A. B. Holbert, Greeley, Iowa.

Produce 2: Clarinette 209; b. 1901; s. Cocode Falean 16044; d. Jeanette 4381; Br. and Ex. A. B. Holbert, Greeley, Iowa.

2804. Dam: Radinse II 145; b. 1897; s. Porthos 603; d. Radiense 72; Br. Lefebure & Son, Fairfax, Iowa. Ex. Henry Lefebure, Fairfax, Iowa.

Produce 1: Pollette 189; b. April 2, 1901; s. Cyclone 833; d. Radiense II 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Produce 2: Fannette 187; b. April 30, 1902; s. Cyclone 833; d. Radiense II 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

2867. Dam: Princess de Ligne 73; b. May 29, 1903; s. Blondor 7174; d. Juine 6857; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won Third Prize, World's Fair, 1904.

Produce 1: Panzyette 217; b. May 29, 1903; s. Brillant du Bosquette 1016; d. Princesse de Ligne 73; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Produce 2: Mignonette 215; b. May 14, 1901; s. Cyclone 833; d. Princess de Ligne; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

2868. Dam: Julie de Tavier 10331; s. Abrantes 16; d. Grande Poule 10325; Ex. Wm. McLaughlin, Kansas City, Mo.

Won First Prize, World's Fair, 1904.

Produce 1: Omer 1269; b. Jan 25, 1899; s. Tudor 2280; d. Julie de Tavier 10331; Br. Wautier Bros., Tavier, Belgium; Ex. Wm. McLaughlin, Kansas City, Mo.

Produce 2: Arthur 1594; b. 1901; s. Tudor 2280; d. Julie de Tavier 10331; Ex. Wm. McLaughlin, Kansas City, Mo.

2869. Dam: Cleo 40261; s. Ernest 6946; d. Carmencita 12469; Ex. Hanoteau Brothers, de Sombrefe, Province de Namur, Belgium.

Produce 1: Salmina 45837; b. April 15, 1901; s. Castor 13286; d. Cleo 40261; Ex. Hanoteau Brothers, de Sombrefe, Province de Namur, Belgium.

Produce 2: Pavie 45841; b. May 24, 1902; s. Faro d'Ivoir 9720; d. Cleo 40261; Ex. Hanoteau Brothers, de Sombrefe, Province de Namur, Belgium.

SECTION 25.

Stallion and Four Mares—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2712. Stallion: Bizar 846; b. Mar. 25, 1897; s. Jules 389; d. Maude 18; Br. D. P. Stubbett & Sons, Fairfield, Ia.; Ex. Henry Lefebure, Fairfax, Ia.

Won First Prize, World's Fair, 1904.

Mare 1: Frisette 120; b. 1897; s. Porthor 603; d. Princesse de Ligne 73; Br. Lefebure & Son, Fairfax, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.

Mare 2: Radiense II. 145; b. April 17, 1897; s. Porthor 603; d. Radiense 72; Br. Lefebure & Son, Fairfax, Iowa; Ex. Henry Lefebure, Fairfax, Iowa.

Mare 3: Pollette 189; b. April 2, 1901; s. Cyclone 833; d. Radiense II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 4: Mignonette 215; b. May 14, 1901; s. Cyclone 833; d. Princesse de Ligne 73; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

2701. Sire: Bouquet 17542; b. 1898; s. Brin d'Or 7902; d. Jalouse 10007; Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 1: Babette 43015; b. 1898; s. Mouton de Geron 12154; d. Margot 19289; Ex. Hanoteau Bros., de Sombreffe, Providence de Namur, Belgium.

Mare 2: Boigne 45833; b. 1900; s. Ernest 6046; d. Castagnette 12477; Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 3: Princesse de Geron 40933; b. 1897; s. Mouton de Geron 12154; d. Bergeot 19277; Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 4: Salmina 45837; b. 1901; s. Castor 13286; d. Cleo 40261; Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

SECTION 26.

Stallion and Four Mares—Under three years.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

2779. Stallion: Wildwood Ideal 1530; Ex. C. A. Loomis, Chester, Iowa.

Mare 1: Jessie Benton 170; Ex. C. A. Loomis, Chester, Iowa.

Mare 2: Rou of Wildwood; Ex. C. A. Loomis, Chester, Iowa.

Mare 3: Winnie; Ex. C. A. Loomis, Chester, Iowa.

Mare 4: Prim; Ex. C. A. Loomis, Chester, Iowa.

2765. Stallion: Iowa Champion 1376; b. 1902; s. Cyclone 833; d. Marionette 121; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, World's Fair, 1904.

Mare 1: Fanette 187; b. Apr. 30, 1902; s. Cyclone 833; d. Radiense II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 2: Fillyette 190; b. May 10, 1902; s. Cyclone 833; d. Cocotte 100; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 3: Mynette 188; b. April 10, 1903; s. Brillant du Bosquette 1016; d. Radiense II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 4: Panzyette 216; b. May 29, 1903; s. Brillant du Bosquette 1016; d. Princesse de Ligne 73; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

SECTION 27.

Stallion and Four Mares—All two years old or over, bred by Exhibitor.
\$200.

2765. Stallion: Iowa Champion 1376; b. 1902; s. Cyclone 833; d. Marionette 121; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Won First Prize, World's Fair, 1904.

Mare 1: Pollette 189; b. April 2, 1901; s. Cyclone 833; d. Radiense II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 2: Fillyette 190; b. 1902; s. Cyclone 833; d. Cocotte 100; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 3: Fanette; b. 1902; s. Cyclone 833; d. Radiense II. 145; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare 4: Frisette 120; b. June 4, 1899; s. Porthor 603; d. Princesse de Ligne 73; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

2761. Stallion: Baryton 29322; b. 1900; s. Pygmalion 5078; d. Coquette 12476; Br. and Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 1: Boignee 45833; b. 1900; s. Ernest 6046; d. Castagnette 12477; Br. and Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 2: Congolaise 42331; b. 1899; s. Ernest 6046; d. Castagnette 12477; Br. and Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 3: Pavie 45841; b. 1902; s. Fanette 187; d. Cleo 40261; Br. and Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

Mare 4: Salmina 45837; b. 1901; s. Castor 13286; d. Cleo 40261; Br. and Ex. Hanoteau Bros., de Sombreffe, Province de Namur, Belgium.

SECTION 30.

Gelding—Four years and over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 31.

Gelding—Three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 32.

Gelding—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

SECTION 33.

Mare—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2900. Sire: Porthos 603; Ex. Henry Lefebure, Fairfax, Iowa.
Mare: Jenny; Ex. Henry Lefebure, Fairfax, Iowa.

SECTION 34.

Mare—three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2905. Sire: Porthos 603; Ex. Henry Lefebure, Fairfax, Iowa.

Mare: Pet; Ex. Henry Lefebure, Fairfax, Iowa.

SECTION 35.

Mare—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$40	\$30	\$25	\$20	\$15	HC	C

2910. Sire: Cyclone 833; s. Jovial 7750; d. Minon 13197; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

Mare: Maud; Br. and Ex. Henry Lefebure, Fairfax, Iowa.

The stallions entered in the catalogue under the Nos. 2691 to 2701, and 2731, 2736, 2737, 2761 and 2762, and the mares entered under the Nos. 2795 to 2802, and 2815, 2817 and 2826, sent to the Universal Exposition by the "Society le Cheval de Trait Belge," under the auspices of the Belgian Government, having been shown as a collective exhibit, out competition.

Class 15—Suffolk Punch.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d
\$25	\$20	\$15

Class 16—Arabian.

SECTION 1.

Stallion—Four years old or over.

1st	2d	3d
\$25	\$20	\$15

Class 17—Jacks and Jennets.

SECTION 1.

Jack—Four years old or over.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

046. Orphan Boy 696; b. June 4, 1899; s. Mark; d. Black Jennet; Ex. L. M. Monsees & Sons, Smithton, Mo. Von First Prize and Grand Jack Championship, World's Fair, St. Louis, 1904.

3047. Limestone Duplex 731; s. Limestone Mammoth 298; Br. Limestone Valley Farm, Smithton, Mo; Ex. L. M. Monsees & Son, Smithton, Mo.

3048. King Tom 732; b. Nov. 20, 1899; s. Starlight Jr. 80; d. Lady Bass; Br. Wm. Bass, Lebanon, Tenn; Ex. A. J. Johnson, Palmer, Ill.

3049. Missouri Mammoth 540; b. Sept. 18, 1899; s. Limestone Mammoth 298; d. Black Dinah 317; Br. and Ex. G. H. Rider & Son, Dumpville, Mo.

3051. Big Missouri 666; b. Sept. 18, 1899; s. Ratler; d. Lady Gilbreath; Br. N. A. Gilbreath, Prairie Home, Mo.; Ex. W. B. Gibson, Blackwater, Mo.

3052. Henry Clay 560; b. July, 1896; s. Claude Desha; d. Lucretia Clay; Br. D. R. Ammerman, Cynthiana, Ky.; Ex. T. B. Adams, Brighton, Ky.

3053. Silver Tips 677; b. June 1896; s. King Cyrus; d. Perfect; Br. Chalmers Kittrell, Cannon Co., Tenn.; Ex. Knight & Jetton, Murfreesboro, Tenn.

3054. Black Satin 676; b. May, 1900; s. Mark's Lofly Prince; d. Princess; Br. D. D. Hix, Bedford Co., Tenn.; Ex. Knight & Jetton, Murfreesboro, Tenn.

3055. Florida 684; b. June 18, 1900; s. Imp. Nickolina; d. Maude; Br. G. T. Florida, Sweetwater, Tenn.; Ex. W. L. Caldwell, Danville, Ky.

3056. Captain Archie 733; b. Oct. 6, 1900; s. McCune Monmouth; d. Helen Bankhead; Br. Archie Bankhead, Cyclone, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.

3057. Black Prince 734; b. Apr. 11, 1899; s. Kink Camel; d. Franklin Jennet; Br. Jas. V. Rodgers, Hannibal, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.

SECTION 2.

Jack, three years and under four.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

3061. Limestone Wonder 486; b. June, 1901; s. Limestone Mammoth; d. Lipy 409; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3062. Mammoth Star 697; b. May 3, 1901; s. Clermont 115; d. Black Bettie II. 361; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3063. Jolly Runter 728; s. Head Jack; d. Jumbo Jennet; Br. John Rankin, Elmerville, Tenn.; Ex. Jones & Co., Columbia, Tenn.

3064. Legal Tender 631; b. Aug. 31, 1901; s. Blue Tie; d. Miss Colossal 482; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

3065. Tom Baldon 674; b. June 1, 1901; s. Baits Jack; Br. Tom Baldon, Richmond, Ky.; Ex. Eubanks & Hubble, Hubble, Ky.

Sixteen hands high. Winner of class and sweepstakes, Danville, Ky., 1904.

3066. Young Custer 619; b. July 31, 1901; s. Granule, Jr. 618; d. Julia Walker; Br. R. L. Street, Fayette, Mo.; Ex. W. B. Gibson, Blackwater, Mo.

3067. Riley's Taxpayer 680; b. Sept. 5, 1900; s. Grover Cleveland; d. Constant 519; Br. and Ex. J. W. Riley, Newstead, Ky.

3068. Grover Cleveland II. 681; b. May 28, 1901; s. Grover Cleveland; d. Nashville; Br. R. F. Reeves, Hopkinsville, Ky.; Ex. J. W. Riley, Newstead, Ky.

3069. Emerson Pride 735; b. Aug. 22, 1901; s. Wilson Giant; d. Miss Wakefield; Br. R. S. Hunter, Macon, Mo.; Ex. L. W. Emerson, Bowling Green, Mo.

3070. Good Boy 736; b. June, 1901; s. Fine Ky. Jack; Ex. Luke W. Emerson, Bowling Green, Mo.

SECTION 3.

Jack, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

3074. Mikado 698; b. Sept. 16, 1904; s. Giant, Jr.; d. Queen of Anderson; Br. W. S. Gibbs, Kentucky; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize and Jack Championship, World's Fair, St. Louis, 1904.

3075. Clermont Chief 699; b. Sept. 18, 1901; s. Clermont 115; d. Kentucky Belle 346; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3076. Choice Goods 700; b. Jan. 6, 1902; s. Wonder 706; d. Chenault Jennet; Br. Charles Chenault, Sumner County, Tenn.; Ex. Jones & Co., Daisy Stock Farm, Columbia, Tenn.

3077. Harris' Model; b. Nov. 15, 1901; s. Blue Tie 328; d. Lizzie Wilson 485; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

3078. Peacock Canthom 729; b. Sept. 30, 1901; s. Tom King; d. Miss Peacock; Br. and Ex. R. H. Canthom, Mexico, Mo.

3079. Alexander Chief 718; b. Sept. 20, 1901; s. Tuscarora III.; d. Belle of Montgomery; Br. and Ex. T. B. Adams, Brighton, Ky.

3080. Constitution 717; b. Oct. 3, 1901; s. King Emperor, Jr.; d. Mary Graves; Br. William Graves, Georgetown, Ky.; Ex. T. B. Adams, Brighton, Ky.

3081. Clifton 615; b. Sept. 10, 1901; s. Falcon (Donaway); d. Jennie Barkley; Br. and Ex. Frank Barkley, Latour Mo.

3082. Freelight 675; b. Oct. 28, 1901; s. Freeman's Starlight; d. Miss Freeman; Br. Wm. Freeman, Rutherford Co., Tenn.; Ex. Knight & Jetton, Murfreesboro, Tenn.

3083. **Bill Murphy 688; b. April 12, 1902;** s. Murphy's Big Jack; d. Lady Murphy; Br. Wm. Murphy, Williamson Co., Tenn.; Ex. Knight & Jetton, Murfreesboro, Tenn.
3084. **Jumbo (W) 725; b. Oct. 20, 1901;** Br. Reynolds Miller, Chester, Nebr.; Ex. Howard Wolf, Lathrop, Mo.
3085. **Golden Mammoth 678; b. June 1, 1902;** s. Davy Crockett, Jr.; d. Constant 519; Br. and Ex. J. W. Riley, Newstead, Ky.
3086. **Lexington 723; b. Sept. 15, 1901;** s. Henry Clay 560; d. The Great Evans Jennet; Br. Joe Evans, Georgetown, Ky.; Ex. W. J. Grist, Osawkie, Kansas.
3087. **Allen Shepherd 737; b. Sept. 5, 1901;** s. Wallace & Smith's big Jack; d. Callaway Belle; Br. Allen & Shepherd, Columbia, Mo.; Ex. L. W. Emerson, Bowling Green, Mo.
3088. **Jim Bright 738; b. 1901; s. Klondike;** d. Lucile; Br. Jim Bright, Columbia, Mo.; Ex. Luke W. Emerson, Bowling Green, Mo.

SECTION 4.

Jack—One year and under two.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|------|------|------|------|------|-----|-----|
| \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
3092. **Limestone Headlight 703; b. Sept. 12, 1902;** s. Head Light; d. Limestone Perfection; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.
3093. **Limestone Corrector 702; b. Sept. 7, 1902;** s. Limestone Mammoth 298; d. Lady C; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees, Smithton, Mo.
3094. **Prince Warrior Jr. 667; b. Sept. 10, 1902;** s. Prince Warrior 567; d. Star 442; Br. and Ex. H. H. Taylor, Sedalia, Mo.
3095. **Harris Hercules 734 I; b. July 1, 1903;** s. Blue Tie 328; d. Lizzie Wilson, 485; Br. John H. Harris & Sons, Lee's Summit, Mo.; Ex. Fred Harris, Lee's Summit, Mo.
3096. **Hubble 672; b. Jan. 22, 1903;** s. Black Diamond; Br. L. G. Hubble, Hubble, Ky.; Ex. Eubanks & Hubble, Hubble, Ky.
Fifteen hands high. Has been shown as a colt and yearling at most of the fairs in Central Kentucky, including Danville, and never has been beaten.
3097. **Senator Cockrell 738; b. May 22, 1903;** s. Senator Cockrell 165; d. Belle Adams 462; Br. and Ex. C. G. Comstock, Albany, Mo.
3098. **Aginaldo 687; b. Nov. 1, 1902;** s. King Giant 683; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky.

3099. **Riley Headlight 679; b. Sept. 25, 1902;** s. Davy Crockett Jr.; d. Nashville; Br. and Ex. J. W. Riley, Newstead, Ky.
3100. **Riley Napoleon 744 I; b. June 5, 1903;** s. Silver King 704; d. Constant 519; Br. and Ex. J. W. Riley, Newstead, Ky.
3101. **Mike 707; b. Sept. 6, 1902;** s. Yelberton Jack; d. Miss Ralls 436; Br. E. B. Ralls, Sharpburg, Ky.; Ex. J. M. Terry, Cynthia, Ky.
3102. **Tom Clay 724; b. Oct. 1902;** s. Henry Clay 560; d. The Great Evans Jennet; Br. and Ex. Joe Evans, Georgetown, Ky.
3103. **Barytes 685; b. Sept. 1, 1902;** s. Colossal; d. Laura; Br. G. T. Florida, Sweetwater, Tenn.; Ex. W. L. Caldwell, Danville, Ky.
3104. **Addison 745 I; b. Aug. 19, 1903;** s. King Giant 683; d. Harbison's Jennet 518; Br. and Ex. W. L. Caldwell, Danville, Ky.
3105. **Missouri Deck 739; b. Nov. 2, 1902;** s. Deck; d. Miss Beckey; Br. David Crocket, Brumstaten, Mo.; Ex. Luke W. Emerson, Bowling Green, Mo.
3106. **Gilbird's Sprague 740; b. May 6, 1903;** s. London Chief; d. Sarah G.; Br. J. F. Gilbird, Bowling Green, Mo.; Ex. Luke W. Emerson, Bowling Green, Mo.

SECTION 5.

Jack—Under one year.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|------|------|------|------|------|-----|-----|
| \$75 | \$50 | \$40 | \$30 | \$25 | HC | C |
3111. **Clermont D 746 I; b. Sept. 15, 1903;** s. Clermont 115; d. Miss Donley 357; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.
3112. **Limestone Cap. 731 I; b. Oct. 25, 1903;** s. Limestone Mammoth 298; d. Miss Petty 523; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.
Won First Prize, World's Fair, 1904.
3113. **Agaldo 744 I; b. Nov. 9, 1903;** s. King Giant 683; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky.
3114. **Monarch Yelberton 735 I; b. June 5, 1904;** s. Yelberton Jr. 722; d. Queen of Kentucky 525; Br. and Ex. T. B. Adams, Brighton, Ky.
3115. **Robert Clay 733 I; b. April 7, 1904;** s. Henry Clay 560; d. Black Satin 528; Br. and Ex. T. B. Adams, Brighton, Ky.
3116. **Hamilton Strodes 736; b. Nov. 27, 1902;** s. Hamilton Mammoth; d. Valuable Mammoth; Br. and Ex. Clayton Strodes, Winchester, Ky.
3117. **Young Peacock 741; b. Oct. 1, 1903;** s. Vance 2nd; d. Helen Hunt; Br. B. Walker, Columbia, Mo.; Ex. L. M. Emerson, Bowling Green, Mo.

3118. High Ball 742; b. Sept. 15, 1903; s. London Chief; d. Belle Irwin; Br. J. F. Gilbird, Bowling Green, Mo.; Ex. L. M. Emerson, Bowling Green, Mo.

SECTION 6.

Jennet—Four years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|-------|------|------|------|------|-----|-----|
| | \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 3121. Limestone Perfection 517; b. June 5, 1898; s. Limestone Mammoth 298; d. L. M. Monsees & Sons, Smithton, Mo.; Br. Limestone Valley Farm, Smithton, Mo.
Won First Prize, World's Fair, 1904. | | | | | | | |
| 3122. Miss Danley 2nd 357; b. Oct. 31, 1897; s. Imp. Felger Jack; d. Miss Danley 357; Br. Mr. McCarthy, Akinsville, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo. | | | | | | | |
| 3123. Perfection 484; b. 1899; s. Blue Tie 328; d. Susie Wilson 483; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo. | | | | | | | |
| 3124. Lizzie Wilson 485; b. 1897; s. Honest John 41; d. Kate Wilson 198; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo. | | | | | | | |
| 3125. Dorah 507; b. 1897; s. Tarkington's Napoleon; d. Imp. Granalena; Br. and Ex. J. R. Knox, Danville, Ky. | | | | | | | |
| 3126. Queen of Kentucky 525; b. 1899; s. Monarch; d. Lucile Moore; Br. Kelly Moore, North Middletown, Ky.; Ex. T. B. Adams, Brighton, Ky. | | | | | | | |
| 3127. Mary Shuttleworth 392; b. 1895; s. Tarkingtons Napoleon; d. Red Bird; Br. J. A. Shuttleworth, Louisville, Ky.; Ex. T. B. Adams, Brighton, Ky. | | | | | | | |
| 3128. Constant 519; b. 1892; s. Barcelona; Ex. J. W. Riley, Newstead, Ky. | | | | | | | |
| 3129. Aliona 511; b. 1896; s. Independence 196; d. Lady; Br. and Ex. W. L. Caldwell, Danville, Ky. | | | | | | | |
| 3130. Lady Willowdale 550; b. Nov. 2, 1896; s. Duke of Glenwater; d. Lil. 551; Br. R. H. Lilliard, Lawrenceburg, Ky.; Ex. W. L. Caldwell, Danville, Ky. | | | | | | | |
| 3131. Jose Bright 554; s. Jessie James; Ex. Luke M. Emerson, Bowling Green, Mo. | | | | | | | |
| 3132. Gennell; s. Bob Duncan; d. Black Bess; Br. Ottis Blue, Centralia, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo. | | | | | | | |

SECTION 7.

Jennet—Three years and under four.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|-------|------|------|------|------|-----|-----|
| | \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 3137. Pride of Limestone III 380; b. Oct. 27, 1900; s. Columbia Chief 297; d. Pride of Limestone 315; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Son, Smithton, Mo. | | | | | | | |

3138. Lady Mackin 514; b. Aug. 29, 1901; s. Black Hawk; d. Black Jennet; Br. W. A. Mackin, Lebanon, Ky.; Ex. L. M. Monsees & Sons, Smithton, Mo.
Won First Prize and Jennet Championship, World's Fair, St. Louis, 1904.
3139. Trisex 488; b. Aug. 28, 1900; s. Limestone Mammoth 298; d. Black Betty; Br. and Ex. G. H. Rider & Son, Dumpville, Mo.
3140. May Flower 555; b. June 5, 1901; s. Young Brigatt; d. Polly; Br. P. E. Spelman, Clark Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.
3141. Rosa Lee 556; b. Feb., 1901; s. Black Prince; d. Bell Irvin; Ex. Luke M. Emerson, Bowling Green, Mo.

SECTION 8.

Jennet—Two years and under three.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|-------|------|------|------|------|-----|-----|
| | \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 3144. Maggie Oneal 468; b. June 18, 1902; s. Gold Standard 451; d. Jennie Ball 466; Br. L. P. Oneal, Barnett, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo. | | | | | | | |
| 3145. Limestone Lady 552; b. Sept. 7, 1901; s. Clermont 115; d. Julia Small II. 356; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo. | | | | | | | |
| 3146. Birdie Wilson 558 I; b. Sept. 18, 1901; s. Blue Tie 328; d. Susie Wilson 483; Br. J. H. Harris & Son, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo. | | | | | | | |
| 3147. Elsie 486; b. Oct. 11, 1901; s. Blue Tie 328; d. Lottie Shaw; Br. J. H. Harris & Son, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo. | | | | | | | |
| 3148. Annette Combs 530; b. Sept. 1901; s. Mohawk of Glenwater 465; d. Mrs. Allen; Br. Will Graves, Georgetown, Ky.; Ex. Dan. S. Combs, Walnut Hill Ky. | | | | | | | |
| 3149. Queen of Scots 529; b. Oct., 1891; s. Mohawk of Glenwater 465; d. Fanny Scott; Ex. T. B. Adams, Brighton, Ky. | | | | | | | |
| 3150. Fanny Glenwater 527; b. Oct. 10 1901; s. Mohawk of Glenwater 465; d. by Ratler (Burgess); Br. Lee Thomas Georgetown Ky.; Ex. J. M. Terry Cynthia, Ky. | | | | | | | |
| 3151. Cora 508; b. April 5, 1902; s. King Giant 683; d. Harbison Jennet 518 Br. and Ex. W. L. Caldwell, Danville Ky. | | | | | | | |
| 3152. Pride Limestone 4th 560; b. May 2, 1902; s. Kentucky Lee 457; d. Prid Limestone 315; Br. L. M. Monsees Smithton, Mo.; Ex. L. M. Emerson Bowling Green, Mo. | | | | | | | |
| 3153. Lida Brookwaller; b. Sept., 1901 s. Joe Duncan Jack; d. Molly Sprigs Ex. Luke M. Emerson, Bowling Green Mo. | | | | | | | |

SECTION 9.

Jennet—one year and under two.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

3158. Belle of Limestone 513; b. Nov. 17, 1902; s. Limestone Mammoth 298; d. Belle Collins III. 371; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize and Grand Jennet Championship, World's Fair, St. Louis, 1904.

3159. Belle Oneal 512; b. Sept. 9, 1902; s. Gold Digger (Pountains); d. Sue English 467; Br. Oneal & Sons, Barnett, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3160. Choice Goods 556 I.; b. Sept. 29, 1902; s. Blue Tie 328; d. Fannie Wilson 199; Br. J. H. Harris & Son, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

3161. Hortense 557 I.; b. Oct. 20, 1902; s. Blue Tie 328; d. Belle Blackwell 194; Br. J. H. Harris & Son, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

3162. Miss Hamilton 553 I.; b. May 1, 1903; s. Hamilton's Mammoth 721; d. Belle of Bath 524; Br. Hamilton Bros., Flat Creek, Ky.; Ex. T. B. Adams, Brighton, Ky.

3163. Eola 562 I.; b. April 27, 1903; s. King Giant 683; d. Birdie 275; Br. and Ex. W. L. Caldwell, Danville, Ky.

3164. Lady Dorothy 564; b. June 20, 1903; s. Gen. Logan 634; d. Black Kate 520; Br. John Gray, Nevada, Ky.; Ex. W. L. Caldwell, Danville, Ky.

3165. Mary 572 I.; b. April 15, 1903; s. Excell; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.

3166. Ida Lee; Ex. Luke M. Emerson, Bowling Green, Mo.

SECTION 10.

Jennet—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$50	\$40	\$30	\$25	HC	C

3170. Clermont Belle II. 569; b. Nov. 14, 1902; s. Clermont 115; d. Miss Donley 2nd 358; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Son, Smithton, Mo.

Won First Prize, World's Fair, 1904.

3171. Limestone Bess 568 I.; b. Dec. 4, 1903; s. Limestone Mammoth 298; d. Miss Fewel 363; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3172. Mabel 559; b. May 13, 1904; s. Gen. Logan 634; d. Princess 487; Br. and Ex. Fred Harris, Lees Summit, Mo.

3173. Rue Ann 560 I.; b. Oct. 19, 1903; s. Tarkington 708; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky.

3174. Rena Glenwater 566 I.; b. Oct. 12, 1903; s. Mohawk Glenwater 465; d. Daughter Bourbon 542; Br. and Ex. T. B. Adams, Brighton, Ky.

3175. Caroline Clay 551 I.; b. May 28, 1904; s. Henry Clay 560; d. Caroline Shuttleworth 526; Br. and Ex. T. B. Adams, Brighton, Ky.

3176. Alinza 565 I.; b. Oct. 28, 1903; s. King Giant 683; d. Aliona 511; Br. and Ex. W. L. Caldwell, Danville, Ky.

3177. Amelia 563 I.; b. Oct., 1903; s. Cecil Jack 709; d. Amanda 510; Br. George Davis, Danville, Ky.; Ex. W. L. Caldwell, Danville, Ky.

3178. Lena 573 I.; b. July 15, 1904; s. Excell; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.

3179. Belle of Pike 574 I.; b. June 1, 1904; s. Centralia; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.

SECTION 23.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$55	\$45	\$30	HC	C

3183. Sire: Limestone Mammoth 298; s. Superior Mammoth 124; d. Belle Collins 3rd 371; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize, World's Fair, 1904.

Get 1: Limestone Perfection 517; b. June 5, 1898; s. Limestone Mammoth 298; d. Mattie Imp. 225; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Get 2: Limestone Duplex 731; s. Limestone Mammoth 298; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Get 3: Belle of Limestone 513; b. Nov. 17, 1902; s. Limestone Mammoth 298; d. Belle Collins 3rd 371; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Get 4: Limestone Wonder 486; b. June, 1901; s. Limestone Mammoth 298; d. Lipy 409; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3184. Sire: Clermont 115; s. Day Star 22; d. Black Daisy; Br. L. P. Oneal, Barnett, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Get 1: Dumont 701; b. Oct. 22, 1902; s. Clermont 115; d. Black Kate 465; Ex. L. M. Monsees & Sons, Smithton, Mo.

- Get 2: Clermont D 746 I.; b. Sept. 15, 1903; s. Clermont 115; d. Miss Donley 357; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.**
- Get 3: Clermont Belle 569 I.; b. Nov. 14, 1902; s. Clermont 115; d. Miss Donley 2nd 338; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.**
- Get 4: Clermont Belle 2nd 570 I.; b. Sept. 10, 1903; s. Clermont 115; d. Kentucky Belle 346; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.**
- 3185. Sire: Blue Tie 328; s. Tarkington's Napoleon; Ex. J. H. Harris & Sons, Lees Summit, Mo.**
- Get 1: Legal Tender 631; b. Aug. 31, 1901; s. Blue Tie 328; d. Miss Colossal 482; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.**
- Get 2: Harris' Model 633; b. Nov. 15, 1901; s. Blue Tie 328; d. Lizzie Wilson 485; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.**
- Get 3: Harris' Hercules 734; b. July 1, 1903; s. Blue Tie 328; d. Lizzie Wilson 485; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.**
- Get 4: Birdie Wilson 558 I.; b. Sept. 18, 1901; s. Blue Tie 328; d. Susie Wilson 483; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.**
- 3190. Sire: Blue Tie 328; Tarkings Napoleon; Ex. J. H. Harris & Sons, Lees Summit, Mo.**
- Get 1: Perfection 484; b. 1899; s. Blue Tie 328; d. Susie Wilson 483; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.**
- Get 2: Princess 487; Ex. J. H. Harris & Sons, Lees Summit, Mo.**
- Get 3: Choice Goods 556 I.; b. Sept. 29, 1902; s. Blue Tie 328; d. Fannie Wilson 199; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.**
- Get 4: Hortense 557 I.; b. Oct. 20, 1902; s. Blue Tie 328; d. Belle Blackwell 194; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.**
- 3052. Sire: Henry Clay 560; b. July, 1896; s. Claude Desha; d. Lucretia Clay; Br. D. R. Ammerman, Cynthia, Ky.; Ex. T. B. Adams, Brighton, Ky.**
- Get 1: Lexington 723; b. Sept. 15, 1901; s. Henry Clay 560; d. The Great Evans Jennet; Br. Joe Evans, Georgetown, Ky.; Ex. W. J. Grist, Osawkie, Kan.**
- Get 2: Tom Clay 724; Ex. T. B. Adams, Brighton, Ky.**
- Get 3: Caroline Clay 551 I.; b. May 28, 1904; s. Henry Clay 560; d. Caroline Shuttlesworth 536; Br. and Ex. T. B. Adams, Brighton, Ky.**
- Get 4: Robert Clay 733 I.; b. April 7, 1904; s. Henry Clay 560; d. Black Satin 528; Br. and Ex. T. B. Adams, Brighton, Ky.**
- 3191. Sire: King Giant 683; b. 1895; s. Independence 196; d. Lovett 273; Br. J. B. Caldwell, Danville, Ky.; Ex. W. L. Caldwell, Danville, Ky.**
- Get 1: Aguinaldo; b. Nov. 1, 1902; s. King Giant 683; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky.**
- Get 2: Cora 508; b. April 5, 1902; s. King Giant 683; d. Harbison's Jennet 518; Br. and Ex. W. L. Caldwell, Danville, Ky.**
- Get 3: Agaldo 744 I.; b. Nov. 9, 1903; s. King Giant 683; Dora 507; Br. and King Giant 683; d. Harbison Jennet Ex. J. R. Knox, Danville, Ky.**
- Get 4: Addison 745 I.; b. Aug. 19, 1903; s. King Giant 683; d. Harbison 518; Br. and Ex. W. L. Caldwell, Danville, Ky.**
- 3192. Sire: Centralia 743; b. Oct., 1896; s. Old Snubs; d. Mattie Mudd; Br. and Ex. Luke Emerson, Bowling Green, Mo.**
- Get 1: Lena 573; b. July 15, 1904; s. Excell; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.**
- Get 2: Bell of Pike 574 I.; b. June 1, 1904; s. Centralia; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.**
- Get 3: Mary 572 I.; b. April 15, 1903; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.**
- Get 4: Ida Lee; Ex. Luke M. Emerson, Bowling Green, Mo.**

SECTION 24.

Two Animals of either sex, any age, produce of one Jennet.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

3191. Dam: Mattie 225; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize, World's Fair, 1904.

Produce 1: Limestone Perfection 517; b. June 5, 1898; s. Limestone Mammoth 298; d. Mattie Imp. 225; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Produce 2: Limestone King 442; b. Aug. 1, 1900; s. Limestone Mammoth 298; d. Mattie Imp. 225; Br. W. H. Powell, Higginsville, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3122. Dam: Miss Donley 357; s. Ben Davis; Ex. L. M. Monsees & Sons, Smithton, Mo.

Produce 1: Miss Donley 2nd 358; s. Imp. Felger Jack; d. Miss Donley 357; Br. Mr. McArthy, Akinsville, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Produce 2: Clermont D 746 I.; b. Sept. 15, 1903; s. Clermont 115; d. Miss Donley 357; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3124. **Dam:** Lizzie Wilson 485; b. 1897; s. Honest John 41; d. Kate Wilson 198; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

Produce 1: Harris' Model 613; b. Nov. 15, 1901; s. Blue Tie 328; d. Lizzie Wilson 485; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

Produce 2: Harris' Hercules 734 I.; b. July 1, 1903; s. Blue Tie 328; d. Lizzie Wilson 485; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

3192. **Dam:** Susie Wilson 483; s. Honest John 41; Ex. Fred Harris, Lees Summit, Mo.

Produce 1: Perfection 484; b. 1899; s. Blue Tie 328; d. Susie Wilson 483; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

Produce 2: Birdie Wilson 558 I.; b. Sept. 18, 1901; s. Blue Tie 328; d. Susie Wilson 483; Br. J. H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

3193. **Dam:** Red Bird; s. Colossal; Ex. T. B. Adams, Brighton, Ky.

Produce 1: Mary Shuttleworth 392; b. 1895; s. Tarkington's Napoleon; d. Red Bird; Br. J. A. Shuttleworth, Louisville, Ky.; Ex. T. B. Adams, Brighton, Ky.

Produce 2: Caroline Shuttleworth 526; b. 1896; s. Tarkington's Napoleon; d. Red Bird; Br. J. A. Shuttleworth, Louisville, Ky.; Ex. T. B. Adams, Brighton, Ky.

3128. **Dam:** Constant 519; b. 1892; s. Barcelona; Ex. J. W. Riley, Newstead, Ky.

Produce 1: Riley's Taxpayer 680; b. 1900; s. Grover Cleveland; d. Constant; Br. and Ex. J. W. Riley, Newstead, Ky.

Produce 2: Golden Mammoth 678; b. 1902; s. Davy Crocket Jr.; d. Constant 519; Br. and Ex. J. W. Riley, Newstead, Ky.

3125. **Dam:** Dorah 507; b. 1897; s. Tarkington's Napoleon; d. Imp. Granalena; Br. and Ex. J. R. Knox, Danville, Ky. **Produce 1:** Aguinaldo; b. Nov. 1, 1902; s. King Giant 683; d. Dorah; Br. and Ex. J. R. Knox, Danville, Ky.

Produce 2: Agaldo 744; b. Nov. 9, 1903; s. King Giant 683; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky. 3194. **Harberson Jennet** 518; s. Tarkington's Napoleon; Ex. W. L. Caldwell, Danville, Ky.

Produce 1: Cora 508; b. 1902; s. King Giant 683; d. Harberson's Jennet 518; Br. and Ex. W. L. Caldwell, Danville, Ky.

Produce 2: Addison 745; b. 1903; s. King Giant 683; d. Harberson's Jennet; Br. and Ex. W. L. Caldwell, Danville, Ky.

3195. **Lil** 551; b. 1890; s. Imp. Jack; d. Imp. Jennet; Br. R. H. Lilliard, Lawrenceburg, Ky.; Ex. W. L. Caldwell, Danville, Ky.

Produce 1: Lady Willowdale 550; b. Nov., 1896; s. Duke of Glenwater; d. Lil 551; Br. R. H. Lilliard, Lawrenceburg, Ky.; Ex. W. L. Caldwell, Danville, Ky.

Produce 2: Duchess Willowdale 549; b. June, 1894; s. Duke of Glenwater; d. Lil 551; Br. R. H. Lilliard, Lawrenceburg, Ky.; Ex. W. L. Caldwell, Danville, Ky.

3132. **Gennell** 553; b. Dec. 10, 1899; s. Bob Duncan; d. Black Bess; Br. Ottis Blew, Centralia, Mo.; Ex. Luke W. Emerson, Bowling Green, Mo.

Produce 1: Lena 573; b. July 15, 1904; s. Excell; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.

Produce 2: Mary 572; b. April 15, 1903; s. Excell; d. Gennell; Br. and Ex. Luke M. Emerson, Bowling Green, Mo.

SECTION 25.

Jack and four Jennets, three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$100	\$75	\$50	HC	C

3052. **Jack:** Henry Clay 560; b. 1896; s. Claude Desha Imp.; d. Lucretia Clay; Br. D. R. Ammernian, Cynthiana, Ky.; Ex. T. B. Adams, Brighton, Ky.

Jennet 1: Queen of Kentucky 525; b. 1899; s. Monarch; d. Lucile Moore; Br. Kelly Moore, N. Middletown, Ky.; Ex. T. B. Adams, Brighton, Ky.

Jennet 2: Mary Shuttleworth 392; b. 1895; s. Tarkington's Napoleon; d. Red Bird; Br. J. A. Shuttleworth, Louisville, Ky.; Ex. T. B. Adams, Brighton, Ky.

Jennet 3: Fannie Pitman 391; b. 1898; s. Tarkington's Napoleon; d. Velocipede; Br. W. L. Caldwell, Danville, Ky.; Ex. T. B. Adams, Brighton, Ky.

Jennet 4: Ida Wood 395; b. 1899; s. Billy Keene; d. Hubble's Beachy; Br. E. P. Woods, Stanford, Ky.; Ex. T. B. Adams, Brighton, Ky.

3064. Jack: Legal Tender 631; b. Aug. 31, 1901; s. Blue Tie 328; d. Miss Colossal 428; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.
Jennet 1: Perfection 484; b. 1899; s. Blue Tie 2328; d. Susie Wilson 483; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.
Jennet 2: Princess 487; s. Blue Tie 328; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.
Jennet 3: Lizzie Wilson 485; b. 1897; s. Honest John 41; d. Kate Wilson 198; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.
Jennet 4: Nellie Grant 196; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

3046. Jack: Orphan Boy 696; b. 1899; s. Mark; Br. and Ex. L. M. Monsees & Sons, Smithton, Mo.
Jennet 1: Limestone Perfection 517; b. 1898; s. Limestone Mammoth 298; d. Mattie Imp.; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize, World's Fair, 1904.
Jennet 2: Miss Danley 2nd 358; b. 1897; s. Imp. Felger Jack; d. Miss Danley 357; Br. Mr. McCarty, Akinsville, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.
Jennet 3: Mammoth T. 440; b. 1893; s. Superior Mammoth 124; d. May Wellington; Ex. L. M. Monsees & Sons, Smithton, Mo.
Jennet 4: Lady Mackin; b. 1901; s. Black Hawk; Br. W. A. Mackin, Lebanon, Ky.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3047. Jack: Limestone Duplex 731; s. Limestone Mammoth 298; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize, World's Fair, 1904.
Jennet 1: Kentucky Belle 2nd 384; Ex. L. M. Monsees & Sons, Smithton, Mo.
Jennet 2: Pride of Limestone 3rd 380; b. 1900; s. Columbia Chief 297; d. Pride of Limestone 315; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.
Jennet 3: Miss Fewel 363; b. 1894; s. Old Folly; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.
Jennet 4: Lady Chief 378; Ex. L. M. Monsees & Sons, Smithton, Mo.

3055. Jack: Florida 684; b. 1900; s. Imp. Nicholina; d. Maude; Br. G. T. Florida, Sweetwater, Tenn.; Ex. W. L. Caldwell, Danville, Ky.
Jennet 1: Aliona 511; b. 1896; s. Independence 196; d. Lady; Br. and Ex. W. L. Caldwell, Danville, Ky.

Jennet 2: Lady Willowdale 550; b. 1896; s. Duke of Glenwater; d. Lil; Br. R. H. Lilliard, Lawrenceburg, Ky.; Ex. W. L. Caldwell, Danville, Ky.
Jennet 3: Duchess Willowdale 549; b. June, 1894; s. Duke of Glenwater; Br. R. H. Lilliard, Lawrenceburg, Ky.; Ex. W. L. Caldwell, Danville, Ky.

3069. Jack: Emerson Pride 735; b. Aug. 22, 1901; s. Wilson Giant; d. Miss Wakefield; Br. R. S. Hunter, Macon, Mo.; Ex. L. M. Emerson, Bowling Green, Mo.
Jennet 1: Josie Bright 554; s. Jesse James; d. Marmaduke; Ex. Luke M. Emerson, Bowling Green, Mo.
Jennet 2: Gennell 553; b. Dec. 10, 1899; s. Bob Duncan; d. Black Bess; Br. Ottis Blue, Centralia, Mo.; Ex. Luke Emerson, Bowling Green, Mo.
Jennet 3: Helen Hunt; b. Sept., 1900; s. Napoleon Glenwater 2; d. Queen 2nd; Br. Walker, Columbia, Mo.; Ex. L. M. Emerson, Bowling Green, Mo.
Produce 4: Rose Lee 556; b. Feb., 1901; s. Black Prince; d. Bell Irvin; Ex. Luke M. Emerson, Bowling Green, Mo.

SECTION 26.

Jack and four Jennets, under three years old.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

3079. Jack: Alexander Chief 718; b. Sept. 20, 1901; s. Tuscerora 2nd; d. Belle of Montgomery; Br. and Ex. Thos. B. Adams, Brighton, Ky.
Jennet 1: Queen of Scots 529; b. Oct. 1891; s. Mohawk of Glenwater 465; d. Fanny Scot; Ex. Thos. B. Adams, Brighton, Ky.
Jennet 2: Miss Hamilton 553; b. May 1, 1903; s. Hamilton's Mammoth 721; d. Bell of Bath 524; Br. Hamilton Bros., Flat Creek, Ky.; Ex. Thos. B. Adams, Brighton, Ky.
Jennet 3: Caroline Clay 551; b. May 28, 1904; s. Henry Clay 560; d. Caroline Shuttleworth 526; Br. and Ex. Thos. B. Adams, Brighton, Ky.
Jennet 4: Rena Glenwater 566; b. Oct. 12, 1903; s. Mohawk Glenwater 465; d. Daughter Bourbon Chief 542; Br. and Ex. Thos. B. Adams, Brighton, Ky.

3098. Jack: Aguinaldo 687; b. Nov. 1, 1902; s. King Giant 683; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky.
Jennet 1: Cora 508; b. April 5, 1902; s. King Giant 683; d. Harbison's Jennet 518; Br. and Ex. W. L. Caldwell, Danville, Ky.
Jennet 2: Eola 562; b. April 27, 1903; s. King Giant 683; d. Birdie 275; Br. and Ex. W. L. Caldwell, Danville, Ky.

Jennet 3: Lady Dorothy; b. June 20, 1903; s. Gen. Logan 634; d. Black Kate 520; Br. John Gray, Nevada, Ky.; Ex. W. L. Caldwell, Danville, Ky.

Jennet 4: Rue Ann 560; b. Oct. 19, 1903; s. Tarkington 708; d. Dorah 507; Br. and Ex. J. R. Knox, Danville, Ky.

3077. Jack: Harris' Model 633; b. Nov. 15, 1901; s. Blue Tie 328; d. Lizzie Wilson 485; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

Jennet 1: Birdie Wilson 558; b. Sept. 18, 1901; s. Blue Tie 328; d. Susie Wilson 483; Br. John H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

Jennet 2: Choice Goods 556; b. Sept. 29, 1902; s. Blue Tie 328; d. Fannie Wilson 199; Br. John H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

Jennet 3: Roma 555; b. Oct. 25, 1902; s. Blue Tie 328; d. Lottie Shaw 189; Br. John H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

Jennet 4: Hortense 557; b. Oct. 20, 1902; s. Blue Tie 328; d. Belle Blackwell 194; Br. John H. Harris & Sons, Lees Summit, Mo.; Ex. Fred Harris, Lees Summit, Mo.

3199. Jack: Limestone Headlight 703; b. Sept. 12, 1902; s. Headlight 428; d. Limestone Perfection; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Won First Prize, World's Fair, 1904.

Jennet 1: Maggie Oneal 468; b. June 18, 1902; s. Gold Standard 451; d. Jennie Ball 466; Br. L. P. Oneal, Barnett, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 2: Clermont Belle 569; b. Nov. 14, 1902; s. Clermont 115; d. Miss Donley 2nd 358; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 3: Belle of Limestone 513; b. Nov. 17, 1902; s. Limestone Mammoth 298; d. Belle Collins 3rd 371; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 4: Belle Oneal 512; b. Sept. 9, 1902; s. Gold Digger (Pountains); d. Sue English 467; Br. Oneal & Sons, Barnett, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3200. Jack: Dumont 701; b. Oct. 22, 1902; s. Clermont 115; d. Black Kate 465; Br. L. P. Oneal, Barnett, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 1: Clermont Bell 2nd 570; b. Sept. 10, 1903; s. Clermont 115; d. Kentucky Belle 346; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 2: Blackford 567; b. Oct. 29, 1903; s. Clermont 115; d. Blackbird 349; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 3: Limestone Bess; b. Dec. 4, 1903; s. Limestone Mammoth 298; d. Miss Fewell 363; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

Jennet 4: Clermont Belle 569; b. Nov. 14, 1902; s. Clermont 115; d. Mary Donley 2nd 358; Br. Limestone Valley Farm, Smithton, Mo.; Ex. L. M. Monsees & Sons, Smithton, Mo.

3105. Jack: Missouri Deck 739; b. Nov. 1902; s. Deck; d. Miss Beckley; Br. David Crocket, Brumstaten, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.

Jennet 1: Belle of Pike; b. June 1, 1904; s. Centralia; d. Gennell; Br. David Crocket, Brumstaten, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.

Jennet 2: Ida Lee; Br. David Crocket, Brumstaten, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.

Jennet 3: Lena 573; b. July 15, 1904; s. Excell; d. Gennell; Br. David Crocket, Brumstaten, Mo.; Ex. Luke M. Emerson, Bowling Green, Mo.

Jennet 4: Mary 572; b. April 15, 1903; s. Excell; d. Gennell; Br. David Crocket, Brumstaten, Mo.; Luke M. Emerson, Bowling Green, Mo.

SECTION 27.

Jack and four Jennets, all three years old or over, bred by exhibitor.

\$300.

3064. Jack: Legal Tender 631; b. Aug. 31, 1901; s. Blue Tie 328; d. Miss Colossal 482; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

Jennet 1: Perfection 484; b. 1899; s. Blue Tie 328; d. Susie Wilson 483; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

Jennet 2: Princess 487; s. Blue Tie 328; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

Jennet 3: Lizzie Wilson 485; b. 1897; s. Honest John 41; d. Kate Wilson 198; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

Jennet 4: Birdie Wilson 558 I.; b. Sept. 18, 1901; s. Blue Tie 328; d. Susie Wilson 483; Br. and Ex. J. H. Harris & Sons, Lees Summit, Mo.

3047. Jack: Limestone Duplex 731; s. Limestone Mammoth 298; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

Jennet 1: Limestone Perfection; s. Limestone Mammoth 298; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

Jennet 2: Black Bettie 2nd 361; s. Superior Mammoth 124; d. Black Bettie; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

Jennet 3: Mammoth T. 440; b. June 11, 1893; s. Superior Mammoth 124; d. May Wellington; Br. Limestone Valley Farm, Smithton, Mo.

Jennet 4; Ky. Belle 346; s. Ben Hurr 407; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

3061. Jack: Limestone Wonder 486; b. June, 1901; s. Limestone Mammoth 298; d. Lipy 409; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

Jennet 1: Pride of Limestone III. 380; b. Oct. 27, 1900; s. Columbia Chief 297; d. Pride of Limestone 315; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

Jennet 2: Limestone Lady 552; b. Sept. 7, 1901; s. Clermont 115; d. Julia Small 2nd 356; Br. and Ex. Limestone Valley Farm, Smithton, Mo.

Jennet 3: Miss Fewel 363; b. 1894; s. Old Jolly; Br. and Ex. Monsees & Sons, Smithton, Mo.

Class 18—Mules.

SECTION 1.

Mule—Four years old or over.

	1st	2d	3d	4th	5th	6th	7th
	\$50	\$40	\$30	\$25	\$20	HC	C
3208. Francis; Ex. H. C. Campbell, Trenton, Mo.							
3209. Kate; Ex. H. C. Campbell, Trenton, Mo.							
3210. Ex. R. M. Baker, Williamstown, Mo.							
3211. Ex. R. M. Baker, Williamstown, Mo.							
3212. Ex. B. M. Barnett and J. W. Gusewelle, Gallatin, Mo.							
3213. Ex. B. M. Barnett and J. W. Gusewelle, Gallatin, Mo.							
3214. Queen; Ex. M. B. Murry, Hereford, Mo.							
3215. Hulda; Ex. J. D. Barrow, Columbia, Tenn.							
3216. Laura; Ex. J. D. Barrow, Columbia, Tenn.							
3217. Miss Will; Ex. Blackburn & Jones, Warrensburg, Mo.							
3218. Pearl; Ex. Blackburn & Jones, Warrensburg, Mo.							
3219. Tennessee; Ex. Geo. Campbell, Brown Spring Hill, Tenn.							
3220. Kentucky; Ex. Geo. Campbell, Brown Spring Hill, Tenn.							
3221. Topsie; Ex. William A. Elgin, Platte City, Mo.							
3222. Mollie; Ex. William A. Elgin, Platte City, Mo.							
3223. Golden; Ex. J. D. Gentry, Regal, Mo.							
3224. Rosa; Ex. J. D. Gentry, Regal, Mo.							

3225. Jumbo; Ex. A. L. Erhbaugh, Festus, Mo.							
3226. Mate of Jumbo; Ex. A. L. Erhbaugh, Festus, Mo.							
3227. Edina; black; Ex. Gibbons Bros., Edina, Mo.							
3228. Missouri; bay; Ex. Gibbons Bros., Edina, Mo.							
3229. Little Giant; Ex. E. D. Pendleton Son & Co., National Stock Yards, Ill.							
3230. Ex. B. F. Slavin, Danville, Ky.							
3231. Lizzie; Ex. J. P. Wilson, Wells-ville, Mo.							
3232. Leto; Ex. J. P. Wilson, Wells-ville, Mo.							
3233. Ex. H. M. Fewel, Calhoun, Mo.							
3234. Ex. H. M. Fewel, Calhoun, Mo.							
3235. B. F. Slavin, Danville, Ky.							

SECTION 2.

Mule—Three years and under four.

	1st	2d	3d	4th	5th	6th	7th
	\$50	\$40	\$30	\$25	\$20	HC	C
3242. Bet; Ex. Blackburn & Jones, Warrensburg, Mo.							
3243. Beck; Ex. Blackburn & Jones, Warrensburg, Mo.							
3244. Ex. Wm. A. Elgin, Platte City, Mo.							
3245. Ex. Wm. A. Elgin, Platte City, Mo.							
3246. Betta; Ex. J. D. Gentry, Regal, Mo.							
3247. Emma; Ex. J. D. Gentry, Regal, Mo.							
3248. Lile; Ex. J. P. Wilson, Wells-ville, Mo.							

SECTION 3.

Mule—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

3256. Baird; Ex. Blackburn & Jones, Warrensburg, Mo.
 3257. May; Ex. Blackburn & Jones, Warrensburg, Mo.
 3258. Kate; Ex. Womack Bros., Fulton, Mo.
 3259. Ex. T. R. Van Cleave, Old Orchard, Mo.
 3260. Ex. Wm. A. Elgin, Platte City, Mo.
 3261. Ex. Wm. A. Elgin, Platte City, Mo.
 3262. Minnie; Ex. Z. R. Pickens, Bell Buckle, Tenn.
 3263. Annie; Ex. Z. R. Pickens, Bell Buckle, Tenn.
 3264. Ex. H. M. Fervel, Calhoun, Mo.
 3265. Ex. H. M. Fervel, Calhoun, Mo.
 3266. Ex. Thomas B. Adams, Brighton, Ky.

SECTION 4.

Mule—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

3273. Denny; Ex. Blackburn & Jones, Warrensburg, Mo.
 3274. Colbert; Ex. Blackburn & Jones, Warrensburg, Mo.
 3275. Ex. E. F. Kendrick, Knob Noster, Mo.
 3276. Ex. E. F. Kendrick, Knob Noster, Mo.
 3277. Jennie; Ex. E. F. Kendrick, Knob Noster, Mo.
 3278. Dinah; Ex. E. F. Kendrick, Knob Noster, Mo.
 3279. Lillie; Ex. Z. R. Pickens, Bell Buckle, Tenn.
 3280. Hallie; Ex. Z. R. Pickens, Bell Buckle, Tenn.
 3281. Ex. H. M. Fervel, Calhoun, Mo.
 3282. Ex. H. M. Fervel, Calhoun, Mo.

SECTION 5.

Mule—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

3288. Celia; Ex. Blackburn & Jones, Warrensburg, Mo.
 3289. Delia; Ex. Blackburn & Jones, Warrensburg, Mo.
 3290. Ex. Womack Bros., Fulton, Mo.

SECTION 6.

Single Mule—Fourteen and not over fifteen hands.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

3295. Ex. Blackburn & Jones, Warrensburg, Mo.
 3299. Little Giant; Ex. E. D. Pendleton Son & Co., National Stock Yards, Ill.

SECTION 7.

Single Mule—Fifteen and not over sixteen hands.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

3301. Beck; Ex. H. M. Fervel, Calhoun, Mo.
 3302. Bird; Ex. Bart M. Barnett and J. W. Gusewelle, Gallatin R. R. No. 2, Mo.
 3303. Ex. Blackburn & Jones, Warrensburg, Mo.
 3304. Blanche; Ex. Bart M. Barnett and J. W. Gusewelle, Gallatin, Mo.
 3277. Jennie; Ex. E. F. Kendrick, Knob Noster, Mo.
 3278. Dinah; Ex. E. F. Kendrick, Knob Noster, Mo.
 3279. Bettie; Ex. H. M. Fewel, Calhoun, Mo.

SECTION 8.

Single Mule—Sixteen hands or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

3310. Ex. Thomas B. Adams, Fayette, Ky.
 3311. Ex. Blackburn & Jones, Warrensburg, Mo.
 3312. Ex. Blackburn & Jones, Warrensburg, Mo.
 3313. Ex. George Campbell Brown, Spring Hill, Tenn.
 3208. Francis; Ex. H. C. Campbell, Trenton, Mo.
 3209. Kate; Ex. H. C. Campbell, Trenton, Mo.
 3314. Ex. R. M. Baker, Williamstown, Mo.
 3315. Ex. R. M. Baker, Williamstown, Mo.
 3316. Womack, Bros., Fulton, Mo.
 3214. Queen; Ex. M. B. Murry, Hereford, Mo.
 3212. Babe; Ex. Bart M. Barnett and J. W. Gusewelle, Gallatin R. R. No. 2, Mo.
 3215. Hulda; Ex. J. D. Barrow, Columbia, Tenn.
 3216. Laura; Ex. J. D. Barrow, Columbia, Tenn.
 3317. Ex. F. R. Van Cleave, Old Orchard, Mo.
 3318. Ex. W. A. Elgin, Platte City, Mo.
 Ex. W. A. Elgin, Platte City, Mo.
 3223. Golden; Ex. J. D. Gentry, Regal, Mo.
 3247. Emma; Ex. J. D. Golden, Regal, Mo.
 3319. Ex. A. L. Eshbaugh, Festus, Mo.
 3320. Ex. A. L. Eshbaugh, Festus, Mo.
 3227. Edina; Ex. Gibbons Bros., Edina, Mo.
 3228. Missouri; Ex. Gibbons Bros., Edina, Mo.

3262. Minnie; Ex. Z. R. Pickens, Bell Buckle, Tenn.
 3263. Annie; Ex. Z. R. Pickens, Bell Buckle, Tenn.
 3321. Ex. H. M. Fervel, Calhoun, Mo.
 3322. Ex. B. F. Slavin, Danville, Ky.
 3323. Ex. B. F. Slavin, Danville, Ky.
 3231. Lizzie; Ex. J. P. Wilson, Willsville, Mo.
 3232. Leto; Ex. J. P. Wilson, Willsville, Mo.
 3213. Doll; Ex. Bart M. Barnett and J. W. Gusewelle, Gallatin, Mo.

SECTION 9.

Single Mule—Sixteen hands or over to cart.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|-----------------------------------|---|--|------|-----|-----|
| \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 3219. | Tennessee; | Ex. Geo. Campbell | Brown, Spring Hill, Tenn. | | | |
| 3208. | Francis; | Ex. H. C. Campbell, | Trenton, Mo. | | | |
| 3209. | Kate. | Ex. H. C. Campbell, Tren- | ton, Mo. | | | |
| 3212. | Babe; | Ex. Bart M. Barnett and | J. W. Gusewelle, Gallatin R. R. No. 2, Mo. | | | |
| 3215. | Hulda; | Ex. J. D. Barrow, Colum- | bia, Tenn. | | | |
| 3216. | Laura; | Ex. J. D. Barrow, Colum- | bia, Tenn. | | | |
| 3330. | Ex. T. R. Van Cleave, Old Orch- | ard, Mo. | | | | |
| 3331. | Ex. W. A. Elgin, Platte City, Mo. | | | | | |
| 3332. | Ex. W. A. Elgin, Platte City, Mo. | | | | | |
| 3247. | Emma; | Ex. J. D. Gentry, Regal, Mo. | | | | |
| 3333. | Ex. A. L. Eshbaugh, Festus, Mo. | | | | | |
| 3334. | Ex. A. L. Eshbaugh, Festus, Mo. | | | | | |
| 3227. | Edina; | Ex. Gibbons Bros., Edina, Mo. | | | | |
| 3228. | Missouri; | Ex. Gibbons Bros. Edina, Mo. | | | | |
| 3263. | Annie; | Ex. Z. R. Pickens, Bell Buckle, Tenn. | | | | |
| 3335. | Ex. H. M. Fervel, Calhoun, Mo. | | | | | |
| 3336. | Ex. B. F. Slavin, Danville, Ky. | | | | | |
| 3337. | Ex. B. F. Slavin, Danville, Ky. | | | | | |
| 3221. | Lizzie; | Ex. J. P. Wilson, Willsville, Mo. | | | | |
| 3248. | Lill; | Ex. J. P. Wilson, Willsville, Mo. | | | | |
| 3214. | Queen; | Ex. M. B. Murry, Hereford, Mo. | | | | |
| 3213. | Doll; | Ex. Bart. M. Barnett and J. W. Gusewelle, Gallatin, Mo. | | | | |

SECTION 10.

Pair Mules—Fourteen and not over fifteen hands, to wagon.

1st	2d	3d	4th	5th	6th	7th
\$100	\$75	\$50	\$40	\$30	HC	C

SECTION 11.

Pair Mules—Fifteen and not over sixteen hands, to wagon.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|-------------------|---|------|------|-----|-----|
| \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 3302. | Bird and Blanche; | Ex. Barth M. Barnett and J. W. Gusewelle, Gallatin R. R. No. 2, Mo. | | | | |
| 3278. | Jennie and Dinah; | Ex. E. F. Kendrick, Knob Noster, Mo. | | | | |
| 3301. | Beck and Bettie; | Ex. H. M. Fervel, Calhoun, Mo. | | | | |

SECTION 12.

Pair Mules—Sixteen hands or over, to wagon.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|------------------------------------|---|------|------|-----|-----|
| \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 3356. | Ex. Blackburn & Jones, Warrens- | burg, Mo. | | | | |
| 3357. | Ex. Blackburn & Jones, Warrens- | burg, Mo. | | | | |
| 3219. | Tennessee; | Ex. Geo. Campbell Brown, Spring Hill, Tenn. | | | | |
| 3208. | Francis and Lou; | Ex. H. C. Campbell, Trenton, Mo. | | | | |
| 3209. | Kate and Jennie; | Ex. H. C. Campbell, Trenton, Mo. | | | | |
| 3212. | Babe and Doll; | Ex. Bart. M. Barnett and J. W. Gusewelle, Gallatin R. R. No. 2, Mo. | | | | |
| 3215. | Hulda and Laura; | Ex. J. D. Barrow, Columbia, Tenn. | | | | |
| 3358. | Ex. Wm. A. Elgin, Platte City, Mo. | | | | | |
| 3359. | Ex. Wm. A. Elgin, Platte City, Mo. | | | | | |
| 3246. | Bella and Emma; | Ex. J. D. Gentry, Regal, Mo. | | | | |
| 3227. | Edina and Missouri; | Ex. Gibbons Bros., Edina, Mo. | | | | |
| 3262. | Minnie and Annie; | Ex. Z. R. Pickens, Bell Buckle, Tenn. | | | | |
| 3360. | Ex. H. M. Fervel, Calhoun, Mo. | | | | | |
| 3361. | Ex. B. F. Slavin, Danville, Ky. | | | | | |
| 3231. | Lizzie and Lill, | Ex. J. P. Wilson, Willsville, Mo. | | | | |
| 3362. | Ex. A. L. Eshbaugh, Festus, Mo. | | | | | |
| 3363. | Ex. R. M. Baker, Williamstown, Mo. | | | | | |
| 3364. | Beck and Molly; | Ex. Bart. M. Barnett and J. W. Gusewelle, Gallatin, Mo. | | | | |

SECTION 13.

Three Mules Abreast—to Wagon.

- | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|-------|------------------------------------|--|------|------|-----|-----|
| \$100 | \$75 | \$50 | \$40 | \$30 | HC | C |
| 3271. | Ex. Blackburn & Jones, Warrens- | burg, Mo. | | | | |
| 3208. | Francis, Kate and Jennie; | Ex. H. C. Campbell, Trenton, Mo. | | | | |
| 3212. | Babe and Doll and Beck; | Ex. Bart. M. Barnett and J. W. Gusewelle, R. R. No. 2, Mo. | | | | |
| 3373. | Ex. Wm. A. Elgin, Platte City, Mo. | | | | | |

3246. Betta, Emma and Golden, Ex. J. D. Gentry, Regal, Mo.
 3374. Ex. H. M. Fervel, Calhoun, Mo.
 3231. Lizzie, Leto and Lill; Ex. J. P. Wilson, Willsville, Mo.
 3219. Tennessee, Kentucky, Alabama; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 3215. Hulda, Laura and Sam; Ex. J. D. Barrow, Columbia, Tenn.

SECTION 14.

Four-Mule Team—to Wagon, Wheelers weighing 1200 pounds or over.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$75	\$50	\$40	HC	C

3380. Ex. Blackburn & Jones, Warrensburg, Mo.
 3219. Tennessee, Kentucky, Louisiana and Mississippi; Ex. Geo. Campbell Brown, Spring Hill, Tenn.

3208. Francis, Lou, Kate and Jennie; Ex. H. C. Campbell, Trenton, Mo.
 3212. Beck and Moll, Babe and Doll; Ex. Bart. M. Barnett and J. W. Gusewelle, Gallatin, R. R. No. 2, Mo.
 3381. Ex. Wm. A. Elgin, Platte City, Mo.
 3223. Golden, Rosa, Emma and Betta; Ex. J. D. Gentry, Regal, Mo.
 3382. Ex. H. M. Fervel, Calhoun, Mo.
 3383. Ex. B. F. Slavin, Danville, Ky.

SECTION 15.

Six-Mule Team—To Wagon, Wheelers weighing 1200 pounds or over.

1st	2d	3d	4th	5th	6th	7th
\$150	\$125	\$75	\$50	\$40	HC	C

3390. Beck, Moll, Birdie, Babe, Doll, Blanche; Ex. Bart. M. Barnett and J. W. Gusewelle, Gallatin R. R. No. 2, Mo.
 3391. Ex. Wm. A. Elgin, Platte City, Mo.

Class 19—Roadsters.

For Dealers.

SECTION 1.

Pair Mares or Geldings (Trotters), four years old or over, to road wagon.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3397. Amazement and Maid of the Hill; Ex. Wm. A. Wallace, Decatur, Ill.
 3398. Sometimes and Always; Ex. B. R. Middleton, Mexico, Mo.
 3399. Harry and Gambetta; Ex. L. W. Preston, Glasgow, Ky.

SECTION 3.

3405. Scotch High Ball; Ex. B. R. Middleton, Mexico, Mo.
 3406. Artist Rose 1830; b. May, 1899; s. Artist Montrose 51; d. Emma Squirrel 1332; Ex. J. W. Denton, Bloomington, Ill.
 3407. High Ball 2210; b. 1897; Ex. J. W. Denton, Bloomington, Ill.
 3408. Gambetta; Ex. L. W. Preston, Glasgow, Ky.
 3409. Chestnut Belle; Ex. E. C. Ward, Georgetown, Ky.

3410. Amazement; Ex. Wm. A. Wallace, Decatur, Ill.
 3411. Annie Walnut; Ex. J. G. Callison, Windsor, Mo.
 3412. Zack Hornee; Ex. J. W. Bell, St. Louis, Mo.

SECTION 4.

- Single Mare or Gelding Trotter three years old and under four, to road wagon or buggy.
 3419. Wilkie Walnut; Ex. J. G. Callison, Windsor, Mo.
 3420. Lottie Coyle; Ex. E. C. Ward, Georgetown, Ky.
 3421. Bohestler; Ex. L. W. Preston, Glasgow, Ky.

SECTION 5.

- Pacer, Mare or Gelding, three years old or over, to road wagon.
 3427. Billy Brass; Ex. W. T. Wilmore, Lexington, Ky.
 3428. Blondie; Ex. J. G. Callison, Windsor, Mo.

Class 20—Roadsters.

For Others than Dealers.

SECTION 1.

Pair Mares or Geldings (Trotters), four years old or over, to road wagon.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3742. Miss Speedy and Sidney; Ex. J. R. Peak & Son, Winchester, Ill.
 3743. Moretta and Vivian M.; Ex. J. R. Peak & Son, Winchester, Ill.
 3744. Black Beauty and Black Nancy; Ex. Frederick F. Dean, Cornwall, Vt.
 3745. Royal and Harry; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3746. Pointer B. and Dee; Ex. Crum & Crum, Literberry, Ill.
 3747. Tempest and Sunshine; Ex. H. H. English, Speed, Mo.
 3748. Sinbad and Hadad; Ex. Crum & Crum, Literberry, Ill.
 3749. The Artist and The Artist; Ex. A. E. Ashbrook, Kansas City, Mo.
 3750. Zellerton and Sylvan Bell; Ex. A. E. Ashbrook, Kansas City, Mo.

SECTION 2.

Pair Mares or Geldings (Trotters), three years old and under four, to road wagon.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3754. Isabel and Claribel; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3755. Viola See and Mate; Ex. Crum & Crum, Literberry, Ill.
 3756. Lady Hamilton and Lovely Lady; Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 3.

Single Mare or Gelding (Trotter), four years old or over, to road wagon or buggy.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3760. Annie Walnut; Ex. J. G. Callison, Windsor, Mo.
 3761. Artist Rose or High Ball; Ex. J. W. Denton, Bloomington, Ill.
 3762. Miss Speedy or Peake's Baby; Ex. J. R. Peak & Son, Winchester, Ill.
 3763. Royal; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3764. Donald; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3765. Dee; Ex. Crum & Crum, Literberry, Ill.
 3766. Sinbad; Ex. Crum & Crum, Literberry, Ill.

3767. Harry Ch.; Ex. M. R. Orthwein, St. Louis, Mo.
 3768. The Critic; Ex. A. E. Ashbrook, Kansas City, Mo.
 3769. Zellerton; Ex. A. E. Ashbrook, Kansas City, Mo.
 3770. Ellere; Ex. Joseph Battel, Bread Loaf, Vt.
 3771. Marguerite; Ex. Joseph Bettel, Bread Loaf, Vt.
 3772. Chestnut Rose; Ex. C. Cann, Georgetown, Ky.
 3773. Harry M.; Ex. Arch Mains, Virginia, Ill.
 3774. Tempest or Sunshine; Ex. H. H. English, Speed, Ill.
 3775. Mac; Ex. W. L. Caldwell, Danville, Ky.
 3776. Don Simmons; Ex. Geo. W. Trone & Sons, Rushville, Ill.

SECTION 4.

Single Mare or Gelding (Trotter), three years old and under four, to road wagon or buggy.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3777. Wilkie Walnut; Ex. J. G. Callison, Windsor, Mo.
 3778. Rucker; Ex. Geo. Campbell Brown, Springhill, Tenn.
 3779. Parker; Ex. Geo. Campbell Brown, Springhill, Tenn.
 3780. Topsy; J. R. Peak & Son, Winchester, Ill.
 3781. Isabel; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3782. Claribel; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3783. Viola Lee; Ex. Crum & Crum, Literberry, Ill.
 3784. Peter the Great; Ex. C. Cann, Georgetown, Ky.
 3785. Pearl Cann; Ex. C. Cann, Georgetown, Ky.

SECTION 5.

Pacer—Mare or Gelding, three years old or over, to road wagon.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3786. Blondie; Ex. J. G. Callison, Windsor, Mo.
 3787. Virginia; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3788. Idol; Ex. Thomas Wilson, Pleasant Plains, Ill.
 3789. Annie May; Ex. Wm. H. Sturgis, St. Louis, Mo.

Class 21—Harness Horses.

SECTION 1.

Mare or Gelding over 14:1 and under 15 hands.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3433. Hubbard; Ex. Johnson Maxwell, Cardington, Ohio.
 3434. Rascal; Ex. Johnson Maxwell, Cardington, Ohio.
 3435. Bell Buckle; Ex. Ball Bros., Versailles, Ky.
 3436. Twilight; Ex. Wm. A. Wallace, Decatur, Ill.

SECTION 2.

Pair Mares or Geldings over 14:1 and under 15 hands.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3441. Hubbard and Rascal; Ex. Johnson Maxwell, Cardington, Ohio.

SECTION 3.

Mare or Gelding, 15 and not exceeding 15:3 hands.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3447. Fletcher; Ex. Johnson Maxwell, Cardington, Ohio.
 3448. Billy Mc.; Ex. Johnson Maxwell, Cardington, Ohio.
 3449. Wonder; Ex. George Watson, New York City, N. Y.
 3450. Wonderland; Ex. George Watson, New York City, N. Y.
 3451. May Bird; Ex. John T. Bratton, East St. Louis, Ill.
 3452. White Ghost; Ex. John T. Bratton, East St. Louis, Ill.
 3453. Audubon; Ex. Ball Brothers, Versailles, Ky.
 3454. Besse Clay; Ex. G. W. Heskett & Son, Fulton, Ohio.
 3455. Fascination; Ex. Wm. A. Wallace, Decatur, Ill.
 3456. Lottie Coyle; Ex. E. C. Ward, Georgetown, Ky.
 3457. John Campbell and Gambetta; Ex. L. W. Preston, Glasgow, Ky.
 3458. Annie Walnut; Ex. J. G. Callison, Windsor, Mo.

SECTION 4.

Pair Mares or Geldings, 15 and not exceeding 15:3 hands.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3463. Fletcher and Billy Mc; Ex. Johnson Maxwell, Cardington, Ohio.

3464. Fascination and Admiration; Ex. Wm. A. Wallace, Decatur, Ill.

3465. Sometimes and Always; Ex. B. R. Middleton, Mexico, Mo.

- Grand Champion Prize, World's Fair, 1904.

3466. Gambetta; Ex. L. W. Preston, Glasgow, Ky.

3467. Wonder and Wonderland; Ex. George Watson, New York City, N. Y.

3468. May Bird and White Ghost; Ex. John T. Bratton, East St. Louis, Ill.

SECTION 5.

Four-in-hand Team (mares or geldings) to Coach or Body Break.

1st	2d	3d	4th	5th
\$150	\$90	\$60	HC	C

3473. Ex. Johnson Maxwell, Cardington, Ohio.

3474. Ex. George Watson, New York City, N. Y.

3475. Ex. John T. Bratton, East St. Louis, Ill.

3476. Ex. Keyes-Marshall Bros. Livery Co., St. Louis, Mo.

SECTION 6.

Mare or Gelding for Runabout, 14:2 and not exceeding 15:2 hands.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3482. Grimes; Ex. Johnson Maxwell, Cardington, Ohio.

3483. Twilight; Ex. Wm. A. Wallace, Decatur, Ill.

3484. Dainty Miss; Ex. W. T. Wilmore, Lexington, Ky.

3485. White Ghost; Ex. John T. Bratton, East St. Louis, Ill.

3486. Bell Buckle; Ex. Ball Bros., Versailles, Ky.

3487. Audubon; Ex. Ball Bros., Versailles, Ky.

3488. Freddie R; Ex. J. E. Van Epps, St. Louis, Mo.

3489. Lady White Sock; Ex. G. W. Heskett & Son, Fulton, Ill.

SECTION 7.

Mare or Gelding, 15 and not exceeding 15:3 hands.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3494. Teddy R; Ex. Johnson Maxwell, Cardington, Ohio.

3495. Billy G; Ex. Johnson Maxwell, Cardington, Ohio.

3496. Fad; Ex. Wm. A. Wallace, Decatur, Ill.

3497. Dainty Miss; Ex. W. T. Wilmore, Lexington, Ky.
 3498. Audubon; Ex. Ball Bros., Versailles, Ky.
 3499. Edith A.; Ex. G. W. Heskett & Son, Fulton, Ohio.
 3500. Chestnut Belle; Ex. E. C. Ward, Georgetown, Ky.
 3501. Monarch; Ex. John T. Bratton, East St. Louis, Ill.

SECTION 8.

Pair Mares or Geldings, 15 and not exceeding 15.3 hands.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3505. Teddy R. and Billy G.; Ex. Johnson Maxwell, Cardington, Ohio.
 3506. Beauty and Beautiful; Ex. E. C. Ward, Georgetown, Ky.
 3507. Monarch and Rebble; Ex. John T. Bratton, East St. Louis, Ill.

SECTION 9.

Four-in-Hand Team (mares or geldings) to Coach or Body Break.

1st	2d	3d	4th	5th
\$150	\$90	\$60	HC	C

3511. Ex. Johnson Maxwell, Cardington, Ohio.
 3515. Four-in-hand; Ex. George Watson, New York City, N. Y.
 3516. Four-in-hand; Ex. John T. Bratton, East St. Louis, Ill.
 3517. Four-in-hand; Ex. Keyes-Marshall Bros. Livery Co., St. Louis, Mo.

SECTION 10.

Mare or Gelding for Brougham, 15.3 hands or over.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3518. Mark; Ex. Johnson Maxwell, Cardington, Ohio.
 3519. Mack; Ex. Johnson Maxwell, Cardington, Ohio.
 3520. Scotch High Ball and Mate; Ex. B. R. Middleton, Mexico, Mo.
 3521. Marvelous; Ex. George Watson, New York City, N. Y.
 3522. Mignonette; Ex. Wm. A. Wallace, Decatur, Ill.
 3523. British Lyon; Ex. John T. Bratton, East St. Louis, Ill.
 3524. John Campbell; Ex. L. W. Preston, Glasgow, Ky.

SECTION 11.

Pair Mares or Geldings for Brougham or Victoria, 15.2 hands or over.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3529. Mark and Mack; Ex. Johnson Maxwell, Cardington, Ohio.

3530. Sometimes and Always; Ex. B. R. Middleton, Mexico, Mo.
 3531. Marie and Marvelous; Ex. George Watson, New York City, N. Y.
 3532. Facination and Admiration; Ex. Wm. A. Wallace, Decatur, Ill.
 3533. Monarch and Rebbel; Ex. John T. Bratton, East St. Louis, Ill.
 3534. Lourie and Mary T.; Ex. L. W. Preston, Glasgow, Ky.

SECTION 12.

Pair Mares or Geldings for Coach, Landau or Victoria, 16 hands or over.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3538. Pure Gold and Standard; Ex. Wm. A. Wallace, Decatur, Ill.
 3539. Marvelous and Marie; Ex. George Watson, New York City, N. Y.
 3542. John Campbell and Gambetta; Ex. L. W. Preston, Glasgow, Ky.
 3543. Remus and Romulus; Ex. Keyes-Marshall Bros. L. Co., St. Louis, Mo.

SECTION 13.

Family Mare or Gelding, 15.3 hands or over.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3545. Beauty and Beautiful; Ex. E. C. Ward, Georgetown, Ky.
 3546. Mame; Ex. George Watson, New York City, N. Y.
 3547. Marvelous; Ex. George Watson, New York City, N. Y.
 3548. Tommy; Ex. Johnson Maxwell, Cardington, Ohio.
 3549. Billy; Ex. Johnson Maxwell, Cardington, Ohio.
 3550. British Lyon; Ex. John T. Bratton, East St. Louis, Ill.
 3551. John Campbell; Ex. L. W. Preston, Glasgow, Ky.
 3552. Chestnut Bell; Ex. E. C. Ward, Georgetown, Ky.

SECTION 14.

Mare or Gelding for harness and saddle purposes. To be first shown to Vehicle, then under Saddle at walk, trot and canter. Horse alone to be considered. Gaited Horses barred.

3556. Dainty Miss; Ex. W. T. Wilmore, Lexington, Ky.
 3557. Combination; Ex. Wm. A. Wallace, Decatur, Ill.
 3558. Chestnut Belle; Ex. E. C. Ward, Georgetown, Ky.
 3559. Harriette; Ex. George Watson, New York City, N. Y.
 3560. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.

3561. High Ball; Ex. J. W. Denton, Bloomington, Ill.
 3562. Comein; Ex. B. R. Middleton, Mexico, Mo.
 3563. The Gambler; Ex. Ball Bros., Versailles, Ky.
 3564. Tom Boy; Ex. Ball Bros., Versailles, Ky.
 3565. My Dream; Ex. Ball Bros., Versailles, Ky.
 3566. May Bird; Ex. John T. Bratton, East St. Louis, Ill.
 3567. Ex. J. T. Crenshaw, Lexington, Ky.
 3568. Lode Star; Ex. T. E. Houtchens, Chaplin, Ky.

SECTION 15.

Mare or Gelding for harness and saddle purposes. To be first shown to Vehicle, then under Saddle at walk, trot, rack, canter, and running walk, fox trot or slow pace, for Gaited Horses.

3572. Frenchman; Ex. Dr. Crowley, St. Louis, Mo.
 3573. Glight; Ex. B. R. Middleton, Mexico, Mo.
 3574. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.
 3575. High Ball; Ex. J. W. Denton, Bloomington, Ill.
 Pontiac, Ill.
 3576. Vivacity; Ex. Indian City Farm,
 3577. Miss Hunt; Ex. Lee Bros., Mexico, Mo.
 3578. Ivandale; Ex. T. E. Houtchens, Chaplin, Ky.
 3579. John Campbell; Ex. L. W. Preston, Glasgow, Ky.
 3580. Silver King; Ex. T. E. Houtchens, Chaplin, Ky.
 3581. Ex. J. T. Crenshaw, Lexington, Ky.
 3582. Ben Hur; Ex. Gay Bros., Pisgah, Ky.
 3583. Gay Lad; Ex. Gay Bros., Pisgah, Ky.
 3584. Lattersall; Ex. Gay Bros., Pisgah, Ky.
 3585. Retlwine; Ex. Ball Bros., Versailles, Ky.
 3586. Man of War; Ex. Ball Bros., Versailles, Ky.

SECTION 16.

Mare or Gelding, over 14:1 and under 15 hands.

- | | | | | |
|------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th |
| \$50 | \$30 | \$20 | HC | C |
3591. Indian Jack; Ex. J. J. Hennessy, St. Louis, Mo.
 3592. Kittie K.; Ex. Johnson Maxwell, Cardington, Ohio.

3593. Sea Gull; Ex. Joseph Battell, Bread Loaf, Vermont.
 3594. Senata; Ex. Joseph C. Brunk, Rochester, Ill.
 Won Second Prize, World's Fair, 1904.

SECTION 17.

Pair Mares or Geldings, over 14:1 and under 15 hands.

- | | | | | |
|-------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th |
| \$100 | \$60 | \$40 | HC | C |
3599. Senata & Ben's Daisy; Ex. Joseph C. Brunk, Rochester, Ill.
 Won Third Prize, World's Fair, 1904.

SECTION 18.

Mare or Gelding, 15 and not exceeding 15:3 hands.

- | | | | | |
|------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th |
| \$50 | \$30 | \$20 | HC | C |
3603. Harry M.; Ex. Arch Mains, Virginia, Ill.
 3604. Missouri Girl; Ex. J. L. McClanahan, St. Louis, Mo.
 3605. Rucker; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 3606. Peak's Baby; Ex. J. R. Peak & Son, Winchester, Ill.
 3607. Helen Gould; Ex. J. C. Callison, Windsor, Mo.
 3608. Chestnut Rose; Ex. C. Cann, Georgetown, Ky.
 3609. Scotch High Ball; Ex. B. R. Middleton, Mexico, Mo.
 3610. Ellen; Ex. Joseph Battell, Bread Loaf, Vermont.
 3611. Marguerite; Ex. Joseph Battell, Bread Loaf, Vermont.
 3612. Mac; Ex. W. L. Caldwell, Danville, Ky.
 3613. Pearl Cann; Ex. C. Cann, Georgetown, Ky.
 3614. Parker; Ex. Geo. Campbell Brown, Spring Hill, Tenn.

SECTION 19.

Pair Mares or Geldings, 15 and not exceeding 15:3 hands.

- | | | | | |
|-------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th |
| \$100 | \$60 | \$40 | HC | C |
3618. Black Beauty and Black Nancy; Ex. Frederick F. Dean, Cornwall, Vermont.
 3619. Ex. J. R. Peak & Son, Windsor, Ill.
 3620. Pearl Cann and Chestnut Rose; Ex. C. Cann, Georgetown, Ky.

SECTION 20.

Four-in-hand Team (mares or geldings) to Coach or Body Break.

- | | | | | |
|-------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th |
| \$150 | \$90 | \$60 | HC | C |
3624. Sunny Jim and Jim Dumps, Force and Presto; Ex. A. E. Ashbrook, Kansas City, Mo.

SECTION 21.

Mare or Gelding for Runabout, 14:2 and not exceeding 15:2 hands.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3628. **Eugenia 1776**; Ex. Clifton Farm, Pleasant Hill, Ky.
 3629. **Magna 1948**; Ex. Clifton Farm, Pleasant Hill, Ky.
 3630. **Dewey**; Ex. J. S. Walsh, Jr., St. Louis, Mo.
 3631. **The Crisis**; Ex. A. E. Ashbrook, Kansas City, Mo.
 3632. **Carry W.**; Ex. J. G. Allison, Windsor, Mo.
 3633. **Fritzie**; Ex. Jesse A. Murphy, St. Louis, Mo.
 3634. **Indian Jack**; Ex. J. J. Hennessy, St. Louis, Mo.
 3635. **Marguerite**; Ex. Joseph Battell, Bread Loaf, Vermont.
 3636. **Ellen**; Ex. Joseph Battell, Bread Loaf, Vermont.
 3637. **Rucker**; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 3638. **Parker**; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 3639. **Right of Way**; Ex. F. J. Foster, St. Louis, Mo.

SECTION 22.

Mare or Gelding, 15 and not exceeding 15:3 hands.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3643. **Rucker**; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 3644. **Parker**; Ex. Geo. Campbell Brown, Spring Hill, Tenn.
 3645. **Bird**; Ex. J. W. Nelson, Garden City, Mo.
 3646. **Bess**; Ex. J. W. Nelson, Garden City, Mo.
 3647. **Scotch High Ball**; Ex. B. R. Middleton, Mexico, Mo.
 3648. **Ellen**; Ex. Joseph Battell, Bread Loaf, Vermont.
 3649. **Marguerite**; Ex. Joseph Battell, Bread Loaf, Vermont.
 3650. **Missouri Girl**; Ex. J. L. McClanahan, St. Louis, Mo.
 3651. **Ex. Oltmanns Bros.**, Watseka, Ill.
 3652. **Ex. Oltmanns Bros.**, Watseka, Ill.
 3653. **Right of Way**; Ex. F. J. Foster, St. Louis, Mo.
 3654. **Foxy Quiller**; Ex. F. J. Foster, St. Louis, Mo.
 3655. **Ned**; Ex. W. P. Foster, St. Louis, Mo.

SECTION 23.

Pair Mares or Geldings, 15 and not exceeding 15:3 hands.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

3659. **Black Beauty and Black Nancy**; Ex. Frederick F. Dean, Cornwall, Vermont.
 3660. **Sometimes and Always**; Ex. B. R. Middleton, Mexico, Mo.
 3661. **Bird and Bess**; Ex. J. W. Nelson, Garden City, Mo.
 3662. **Ex. Oltmanns Bros.**, Watseka, Ill.
 3663. **Right of Way and Foxy Quiller**; Ex. F. J. Foster, St. Louis, Mo.
 3664. **Christ and Duke**; Ex. D. R. Calhoun, St. Louis, Mo.
 3665. **Major and Marie**; Ex. Aug. A. Busch, St. Louis, Mo.

SECTION 24.

Four-in-hand Team (mares or geldings) to Coach or Body Break.

1st	2d	3d	4th	5th
\$150	\$90	\$60	HC	C

3669. **Gayess and Oh-So-Gay, So-So and So-On**; Ex. A. E. Ashbrook, Kansas City, Mo.
 3670. **Ex. J. R. Peak & Son**, Winchester, Ill.
 3671. **Ex. Oltmanns Bros.**, Watseka, Ill.
 3672. **John S. and Carrie Nation**, Major and Marie; Ex. Aug. A. Busch, St. Louis, Mo.

SECTION 25.

Mare or Gelding for Brougham, 15:3 hands or over.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

3672. **Miss Speedy**; Ex. J. R. Peak & Son, Winchester, Ill.
 3673. **Royal**; Ex. Thos. Wilson, Pleasant Plains, Ill.
 3674. **Isabel**; Ex. Thos. Wilson, Pleasant Plains, Ill.
 3675. **Laddie Grand**; Ex. Kirkpatrick & Co., Orrick, Mo.
 3676. **Scotch High Ball**; Ex. B. R. Middleton, Mexico, Mo.
 3677. **Ex. Oltmanns Bros.**, Watseka, Ill.
 3678. **Ex. Oltmanns Bros.**, Watseka, Ill.
 3679. **Don Simmons**; Ex. George W. Trom & Sons, Rushville, Ill.
 3680. **Blucher**; Ex. D. R. Calhoun, St. Louis, Mo.

SECTION 26.

Pair Mares or Geldings for Brougham or Victoria, 14:2 hands or over.

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

- 3684. Ex. Oltmanns Bros., Watseka, Ill.
- 3685. Ex. Oltmanns Bros., Watseka, Ill.
- 3686. Black Beauty and Black Bess; Ex. Frederick F. Dean, Cornwall, Vermont.
- 3687. Isabel & Clarabel; Ex. Thos. Wilson, Pleasant Plains, Ill.
- 3688. Sometimes and Always; Ex. B. R. Middleton, Mexico, Mo.
- 3689. Duke and Gus; Ex. D. R. Calhoun, St. Louis, Mo.
- 3690. Major and Marie; Ex. Aug. A. Busch, St. Louis, Mo.

SECTION 27.

Pair Mares or Geldings for Coach, Landau or Victoria, 16 hands or over

1st	2d	3d	4th	5th
\$100	\$60	\$40	HC	C

- 3694. Ex. Oltmanns Bros., Watseka, Ill.
- 3695. Ex. Oltmanns Bros., Watseka, Ill.
- 3696. Tempest and Sunshine; Ex. H. H. English, Speed, Mo.
- 3697. Viola Peak; Ex. J. R. Peak & Son, Winchester, Ill.
- 3698. Royal and Harry; Ex. Thos. Wilson, Pleasant Plains, Ill.
- 3699. Daisy Lee and Laddie Grand; Ex. Kirkpatrick & Co., Orrick, Mo.
- 3700. Scotch High Ball and Mate; Ex. B. R. Middleton, Mexico, Mo.
- 3701. John S. and Carrie Nation; Ex. Aug. A. Busch, St. Louis, Mo.

SECTION 28.

Family Mare or Gelding, 15:3 hands or over.

1st	2d	3d	4th	5th
\$50	\$30	\$20	HC	C

- 3706. Don Simmons; Ex. Geo. W. Trom & Sons, Rushville, Ill.
- 3707. Ex. Oltmanns Bros., Watseka, Ill.
- 3708. Ex. Oltmanns Bros., Watseka, Ill.
- 3709. Rex B.; Ex. Crum & Crum, Literary, Ill.
- 3710. Judge Cantrill; Ex. Brock Bros., Georgetown, Ky.
- 3711. High Ball; Ex. J. W. Denton, Bloomington, Ill.
- 3712. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.
- 3713. Viola Peak; Ex. J. R. Peak & Son, Winchester, Ill.

3714. Harry; Ex. Thos. Wilson, Pleasant Plains, Ill.

3715. Isabel; Ex. Thos. Wilson, Pleasant Plains, Ill.

3716. Hellers Girl; Ex. J. G. Callison, Windsor, Mo.

3717. Laddie Grand; Ex. Kirkpatrick & Co., Orrick, Mo.

3718. John S.; Ex. Aug. A. Busch, St. Louis, Mo.

SECTION 29.

Mare or Gelding for harness and saddle purposes. To be first shown to Vehicle, then under saddle at walk, trot, and canter. Horse alone to be considered. Gaited Horses barred.

1st	2d
\$50	\$30

3723. Sunny Jim; Ex. A. E. Ashbrook, Kansas City, Mo.

3724. Come In; Ex. B. R. Middleton, Mexico, Mo.

SECTION 30.

Mare or Gelding for harness and saddle purposes. To be first shown to vehicle, then under saddle at walk, trot, rack, canter and running walk, fox trot or slow pace—for Gaited Horses.

1st
\$50

3728. Latosco 3035; Ex. Clifton Farm Pleasant Hill, Ky.

3729. Artist Rex; Ex. A. E. Ashbrook, Kansas City, Mo.

3730. Missouri Girl; Ex. J. L. McClanahan, St. Louis, Mo.

3731. Judge Cantrill; Ex. Brock Bros., Georgetown, Ky.

3732. Oscar R.; Ex. John S. Hook, Paris, Mo.

3733. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.

3734. High Ball; Ex. J. W. Denton, Bloomington, Ill.

3735. Rolla Wells; Ex. Sam W. Adler, St. Louis, Mo.

3736. Silver Rex; Ex. Kirkpatrick & Co., Orrick, Mo.

3737. Model King; Ex. Kirkpatrick & Co., Orrick, Mo.

3738. Glight; Ex. B. R. Middleton, Mexico, Mo.

Class 22—Ponies in Harness.

SECTION 1.

Pony, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$25 | \$15 | \$10 | HC | C |
| 3791. Direct; Ex. J. L. Jones, Columbia, Tenn. | | | | | |
| 3792. Grandee; Ex. Chas. E. Bunn, Peoria, Ill. | | | | | |
| 3793. General Shafter; Ex. Chas. E. Bunn, Peoria, Ill. | | | | | |
| 3794. David Harum 4146; Ex. Geo. A. Heyl, Washington, Ill. | | | | | |
| 3795. Bobolink 4915; Ex. Geo. A. Heyl, Washington, Ill. | | | | | |
| 3796. Ex. W. T. Wilmore, Lexington, Ky. | | | | | |
| 3797. Midget; Ex. Jno. S. Bratton, East St. Louis, Ill. | | | | | |

SECTION 2.

Pair Ponies, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|---|------|------|------|-----|-----|
| | \$50 | \$30 | \$20 | HC | C |
| 3801. Ex. Cobb Gavitt, Ashley, Ohio. | | | | | |
| 3802. Abelard and Grandee; Ex. Chas. E. Bunn, Peoria, Ill. | | | | | |
| 3803. Girofle and Girofla; Ex. Chas. E. Bunn, Peoria, Ill. | | | | | |
| 3804. Mayor Gingle and Bobolink; Ex. Geo. A. Heyl, Washington, Ill. | | | | | |
| 3805. David Harum and Blue Ribbon; Ex. Geo. A. Heyl, Washington, Ill. | | | | | |

SECTION 3.

Four-in-hand Team in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$75 | \$45 | \$30 | HC | C |
| 3809. Ex. Cobb Gavitt, Ashley, Ohio. | | | | | |
| 3810. Girofle and Girofla, Abelard and Grandee; Ex. Chas. E. Bunn, Peoria, Ill. | | | | | |
| 3811. Mayor Gingle and Bobolink, Blue Ribbon and Royal Boy; Ex. Geo. A. Heyl, Washington, Ill. | | | | | |

SECTION 4.

Pony, under 12 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$25 | \$15 | \$10 | HC | C |
| 3815. Friar Puck; Ex. Ruth E. Ashbrook, Kansas City, Mo. | | | | | |
| 3816. Honor; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |
| 3817. Fanchon; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |
| 3818. Ex. Geo. A. Heyl, Washington, Ill. | | | | | |
| 3819. Ex. W. T. Wilmore, Lexington, Ky. | | | | | |
| 3820. Sam Parker; Ex. C. T. Henry, St. Louis, Mo. | | | | | |

SECTION 5.

Pony, 12 and not exceeding 13 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$25 | \$15 | \$10 | HC | C |
| 3824. Montgomery George; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |
| Druid; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |
| 3825. I Did; Ex. Jno. S. Bratton, East St. Louis, Ill. | | | | | |

SECTION 6.

Pony, 13 and not exceeding 14 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|---|------|------|------|-----|-----|
| | \$25 | \$15 | \$10 | HC | C |
| 3829. Dapple; Ex. Mrs. A. L. Dunn, Peoria, Ill. | | | | | |
| 3830. Dandy; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |
| 3831. Ribbon Sparks; Ex. J. L. McClanahan, St. Louis, Mo. | | | | | |

SECTION 7.

Pair Ponies, under 12 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$50 | \$30 | \$20 | HC | C |
| 3835. Honor and Fanchon; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |
| 3836. Ex. Geo. A. Heyl, Washington, Ill. | | | | | |

SECTION 8.

Pair Ponies, 12 and not exceeding 13 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$50 | \$30 | \$20 | HC | C |
| 3840. Montgomery George and Druid; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |

SECTION 9.

Pair Ponies, 13 and not exceeding 14 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|---|------|------|------|-----|-----|
| | \$50 | \$30 | \$20 | HC | C |
| 3844. Dapple and Dandy; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |

SECTION 10.

Four-in-hand Pony Team, not exceeding 14 hands, in Harness.

- | | 1st | 2d | 3d | 4th | 5th |
|--|------|------|------|-----|-----|
| | \$75 | \$45 | \$30 | HC | C |
| 3848. Dapple and Dandy, Montgomery George and Druid; Ex. Mrs. A. L. Bunn, Peoria, Ill. | | | | | |

Class 23—Business Horses in Harness.

SECTION 1.

Single Mare or Gelding, weighing not to exceed 1200 pounds, to light single delivery outfit.

	1st	2d	3d	4th	5th
	\$50	\$35	\$25	HC	C
3851. Ex. Oltmanns Bros., Watseka, Ill.					
3852. Ex. Oltmanns Bros., Watseka, Ill.					
3853. Dick Wilson; Ex. McCarthy-Evans Tailoring Co., St. Louis, Mo.					

SECTION 2.

Single Mare or Gelding, weighing from 1200 to 1500 pounds to light single delivery outfit.

	1st	2d	3d	4th	5th
	\$50	\$35	\$25	HC	C
3861. Ex. Oltmanns Bros., Watseka, Ill.					

SECTION 3.

Single Mare or Gelding, weighing from 1500 to 1700 pounds, to cart.

	1st	2d	3d	4th	5th
	\$50	\$35	\$25	HC	C
3868. Ex. Pabst Brewing Co., St. Louis, Mo.					
Won First Prize, World's Fair, 1904.					
3869. Ex. Oltmanns Bros., Watseka, Ill.					

SECTION 4.

Single Mare or Gelding, weighing over 1700 pounds, to Cart.

	1st	2d	3d	4th	5th
	\$50	\$35	\$25	HC	C
3879. Ex. Pabst Brewing Co., Milwaukee, Wis.					
Won First Prize, World's Fair, 1904.					
3880. Ringsend Lady (4000r); Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.					
3881. Ringsend Lass (29842); Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.					
3882. Enfield Fuschia (21754); Ex. Truman's Pioneer Stud Farm, Bushnell, Ill.					

SECTION 5.

Pair of Horses, weighing less than 3000 pounds to Wagon or Truck.

	1st	2d	3d	4th	5th
	\$100	\$75	\$50	HC	C
3889. Ex. Pabst Brewing Co., Milwaukee, Wis.					
Won First Prize, World's Fair, 1904.					
3890. Ex. Oltmanns Bros., Watseka, Ill.					

SECTION 6.

Pair of Horses, weighing from 3000 to 3500 pounds, to wagon or truck.

	1st	2d	3d	4th	5th
	\$100	\$75	\$50	HC	C
3897. Ex. Pabst Brewing Co., Milwaukee, Wis.					
Won First Prize, World's Fair, 1904.					
3898. Charlie and Nellie; Ex. Handlan-Buck Mfg. Co., St. Louis, Mo.					

SECTION 7.

Pair of Horses, weighing over 3500 pounds, to Wagon or Truck.

	1st	2d	3d	4th	5th
	\$100	\$75	\$50	HC	C
3905. Ex. Pabst Brewing Co., Milwaukee, Wis.					
Won First Prize, World's Fair, 1904.					
3906. Ringsend Lady (4000r) and Ringsend Lass (29842); Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.					
3907. Mahomet (5833) and Mahomet Blaze (5338); Ex. George Warner, Mahomet, Ill.					

SECTION 8.

Three Horses Abreast, to Wagon.

	1st	2d	3d	4th	5th
	\$100	\$75	\$50	HC	C
3914. Zellerton, Sylvan Dell, The Critic; Ex. A. E. Ashbrook, Kansas City, Mo.					
3915. Jersey, Ex. J. R. Peak & Son, Winchester, Ill.					
3916. Ringsend Lady (4000r), Ringsend Lass (29842); Enfield Fuschia (21754); Ex. Trumans' Pioneer Stud Farm, Bushnell, Ill.					

SECTION 9.

Four-Horse Team, Wheelers weighing from 3000 to 3500 pounds, to Wagon.

	1st	2d	3d	4th	5th
	\$125	\$100	\$75	HC	C
3923. Ex. A. E. Ashbrook, Kansas City, Mo.					
3924. Ex. Pabst Brewing Co., Milwaukee, Wis.					
Won First Prize, World's Fair, 1904.					

SECTION 10.

Four-Horse Team, Wheelers weighing over 3500 pounds, to Wagon.

	1st	2d	3d	4th	5th
	\$125	\$100	\$75	HC	C
3931. Ex. Pabst Brewing Co., Milwaukee, Wis.					
Won First Prize, World's Fair, 1904.					

SECTION II.

Six-Horse Team, Wheelers weighing
3500 pounds or over, to Wagon.

1st	2d	3d	4th	5th
\$150	\$125	100	HC	C

3937. Ex. Pabst Brewing Co., Milwaukee, Wis.

Won First Prize, World's Fair, 1904.

3938. Ex. Aug. A. Busch, St. Louis, Mo.

Class 24—Horses of Commerce.

SECTION I.

Artillery Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3943. Judge Cantrill; Ex. Brock Bros., Georgetown, Ky.

3944. John Campbell; Ex. S. W. Preston, Glasgow, Ky.

3945. Dick Wilson; Ex. McCarthy-Evans, St. Louis, Mo.

3946. Jeny S.; Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 2.

Cavalry Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3951. Dare; Ex. Gritton & Robertson, Harrodsburgh, Ky.

3952. High Ball 2210; Ex. J. W. Denton, Bloomington, Ill.

3953. Judge Cantrill; Ex. Brock Bros., Georgetown, Ky.

3954. Tattersall 2007; Ex. Gay Bros., Pisgah, Ky.

3955. Ben Hur 2216; Ex. Gay Bros., Pisgah, Ky.

3956. Soldier Boy; Ex. S. W. Preston, Glasgow, Ky.

3957. Lode Star; Ex. T. E. Houtchens, Chaplin, Ky.

3958. Silver King; Ex. T. E. Houtchens, Chaplin, Ky.

3959. King Atco; Ex. W. L. Porter, New York, N. Y.

SECTION 3.

Coach Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3965. Royal; Ex. Thos. Wilson, Pleasant Plains, Ill.

3966. Marvelous; Ex. George Watson, New York City.

3967. Mame; Ex. George Watson, New York City.

3968. Don Simmons; Ex. Geo. W. Trom & Sons, Rushville, Ill.

3969. Royal; Ex. Thos. Wilson, Pleasant Plains, Ill.

3970. Donald; Ex. Thos. Wilson, Pleasant Plains, Ill.

3971. Fancy; Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 4.

Draft Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3977. Ex. Pabst Brewing Co., Milwaukee, Wis.

Won First Prize, World's Fair, 1904.

Third Prize, World's Fair, 1904.

SECTION 5.

Express Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3981. Nora and Fancy; Ex. J. R. Peak & Son, Winchester, Ill.

SECTION 6.

Fire Department Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3986. Bell and Barney; Ex. Lincoln Fire Department, Lincoln, Ill.

SECTION 7.

Omnibus Horse.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3991. Nora and Fancy; Ex. J. P. Peak & Son, Winchester, Ill.

SECTION 8.

Roadster.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

3997. Onward Silver; Ex. James L. Druien, Bardstown, Ky.

3998. Dare; Ex. Gritton & Robertson, Harrodsburgh, Ky.

3999. Pointer B; Ex. Crum & Crum, Litterberry, Ill.

4000. Rucker; Ex. Geo. Campbell Brown, Spring Hill, Tenn.

4001. Parker; Ex. Geo. Campbell Brown, Spring Hill, Tenn.

4002. Glenbrook; Ex. C. Cann, Georgetown, Ky.

4003. Harry M; Ex. Arch Mains, Virginia, Ill.

4004. High Ball 2210; Ex. J. W. Denton, Bloomington, Ill.

4005. Glenbrook; Ex. C. Cann, Georgetown, Ky.

4006. Robert Lee; Ex. S. W. Preston, Glasgow, Ky.

007. Don Simmons; Ex. Geo. W. Trom & Sons, Rushville, Ill.
 008. Helen Gould; Ex. J. G. Callison, Windsor, Mo.
 009. Pointer B.; Ex. Crum & Crum, Literberry, Ill.
 010. Jersey; Ex. J. R. Peak & Son, Winchester, Ill.
 011. Zack Harrel; Ex. J. W. Bell, St. Louis, Mo.

SECTION 9.

Saddle Mare or Gelding (Five-Gaited).

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

017. Dr. Faulkner; Ex. Harry B. Harris, St. Louis, Mo.
 018. Rolla Wells; Ex. Sam W. Adler, St. Louis, Mo.
 019. Oscar R. (2325); Ex. John S. Hook, Monroe, Mo.
 020. John Campbell, Ex. S. W. Preston, Glasgow, Ky.
 021. Artist; Ex. J. T. Crenshaw, Lexington, Ky.
 022. Annie Runey; Ex. J. T. Crenshaw, Lexington, Ky.
 023. Jack; Ex. M. M. Wall, Auburn, Ky.
 024. High Ball; Ex. J. W. Denton, Bloomington, Ill.
 025. Kingateo; Ex. W. L. Porter, New York City, N. Y.

4026. Judge Cantrill; Ex. Brock Bros., Georgetown, Ky.
 4027. Miss Hunt (3078); Ex. Lee Bros., Mexico, Mo.
 4028. Vivacity (2034); Ex. H. J. Krum, Pontiac, Ill.
 4029. Tattersall; Ex. Gay Bros., Pisgah, Ky.
 4030. Ivandale; Ex. T. E. Houtchens, Chaplin, Ky.
 4031. Silver King; Ex. T. E. Houtchens, Chaplin, Ky.
 4032. Mable Rex; Ex. M. R. Orthwein, St. Louis, Mo.
 4033. Kentucky's Artist; Ex. Jno. T. Crenshaw, Lexington, Ky.
 4034. Annie Rooney; Ex. Jno. T. Crenshaw, Lexington, K.
 Saddle Mare or Gelding (Five-Gaited).
 4035. Medicine Boy (2043); Ex. John B. Corrington, Alexander, Ill.
 4036. Ahart; Ex. F. O. Rackon, Litchfield, Ill.
 4037. Jewell R. (2164); Ex. Eugene D. McAllister, St. Joseph, Mo.
 4038. Dixie Girl; Ex. Thos. Bass, Mexico, Mo.
 4039. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.
 4040. Latosca (3035); Ex. Clifton Farm, Pleasant Hill, Ky.

Class 24-A—Three-Gaited Saddle Horses.

SECTION 10.

Saddle Mare or Gelding, over 15:3 hands, up to carrying 200 pounds.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

049. John Campbell; Ex. S. W. Preston, Glasgow, Ky.
 050. Come In; Ex. B. R. Middleton, Mexico, Mo.
 051. Red Robe; Ex. M. M. Wall, Auburn, Ky.
 052. Harriette; Ex. George Watson, New York City.
 053. Miss Zulema; Ex. Geo. C. R. Wagoner, St. Louis, Mo.
 054. Country Lad; Ex. W. T. Wilmore, Lexington, Ky.
 055. Country Lady; Ex. W. T. Wilmore, Lexington, Ky.

SECTION 11.

Saddle Mare or Gelding, over 15:2 and not exceeding 15:3 hands, up to carrying 160 pounds.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

4061. Chestnut Belle; Ex. E. C. Ward, Georgetown, Ky.
 4062. Lottie Coyle; Ex. E. C. Ward, Georgetown, Ky.
 4063. Highland Lady; Ex. E. C. Ward, Georgetown, Ky.
 4064. Mary T.; Ex. S. W. Preston, Glasgow, Ky.
 4065. Major Belle; Ex. J. T. Crenshaw, Lexington, Ky.
 4066. Eugenia; Ex. Clifton Farm, Pleasant Hill, Ky.
 4067. The American Beauty; Ex. M. M. Wall, Auburn, Ky.
 4068. High Ball 2210; Ex. J. W. Denton, Bloomington, Ky.
 4069. May Bird; Ex. John S. Bratton, East St. Louis, Ill.
 4070. Lode Star; Ex. T. E. Houtchens, Chaplin, Ky.
 4071. Dude; Ex. W. T. Wilmore, Lexington, Ky.
 4072. Lassie; Ex. W. T. Wilmore, Lexington, Ky.
 4073. Mattie Brock; Ex. Brock Bros., Georgetown, Ky.

SECTION 12.

Saddle Mare or Gelding over 15 and not exceeding 15:2 hands, up to carrying 160 pounds.

	1st	2d	3d	4th	5th
	\$75	\$50	\$40	HC	C
4081. Confidence; Ex. Lacey Crawford, St. Louis, Mo.					
4082. The American Beauty; Ex. M. M. Wall, Auburn, Ky.					
4083. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.					
4084. Little Vic; Ex. J. S. Walsh, Jr., St. Louis, Mo.					
4085. Eugenia; Ex. Gay Bros., Pisgah, Ky.					
4086. Mandia 2893; Ex. Gay Bros., Pisgah, Ky.					
4087. Lucy Duncan; Ex. T. E. Houtchens, Chaplin, Ky.					
4088. Harriette; Ex. George Watson, New York City.					
4089. Dr. Rob; Ex. W. T. Wilmore, Lexington, Ky.					
4090. Milady; Ex. W. T. Wilmore, Lexington, Ky.					

SECTION 13.

Saddle Mare or Gelding.

1st	2d	3d	4th	5th
\$75	\$50	\$40	HC	C

4098. Red Robe 2328; Ex. M. M. Hall, Auburn, Ky.	
4099. Come In; Ex. B. R. Middleton, Mexico, Mo.	
4100. Lottie Coyle; Ex. E. C. Ward, Georgetown, Ky.	
4101. John Campbell; Ex. S. W. Preston, Glasgow, Ky.	
4102. High Ball 2210; Ex. J. W. Denton, Bloomington, Ill.	
4103. Artist Rose; Ex. J. W. Denton, Bloomington, Ill.	
4104. The Governor; Ex. J. L. McClanahan, St. Louis, Mo.	
4105. Kingateo; Ex. W. L. Porter, New York City.	
4106. Judge Cantrill; Ex. Brock Bros., Georgetown, Ky.	
4107. Vivacity 2034; Ex. H. J. Krum, Pontiac, Ill.	
4108. Ben Hur; Ex. Gay Bros., Pisgah, Ky.	
4109. The American Princess 2999; Ex. T. E. Houtchens, Chaplin, Ky.	
4110. Lode Star; Ex. T. E. Houtchens, Chaplin, Ky.	
4111. Zulema; Ex. Geo. C. R. Wagoner, St. Louis, Mo.	
4112. Dukato; Ex. W. T. Wilmore, Lexington, Ky.	
4113. Jocelyn 1800; Ex. Clifton Farm, Pleasant Hill Ky.	

CATALOGUE

—OF—

CATTLE EXHIBITS

—
DIVISION B

JUDGES OF DIVISION B

CATTLE

W. S. CARLYLE	Ft. Collins, Colo.
THOMAS CLARK	Beecher, Ill.
T. S. COOLEY	Amherst, Mass.
JOHN A. CRAIG	College Station, Tex.
C. F. CURTIS	Ames, Iowa.
T. S. HAECKER	St. Anthony Park, Minn.
W. A. HARRIS	Chicago, Ill.
F. B. MUMFORD	Columbia, Mo.
H. W. MUMFORD	Urbana, Ill.
C. S. PLUMB	Columbus, O.
W. R. SPANN	Dallas, Tex.

DIVISION B—CATTLE.

Class 25—Shorthorn.

SECTION 1.

Bull—Three years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$75 | \$60 | \$50 | \$40 | \$30 | HC | C |
| 4126. Royal Avalanche 165010; b. oct. 17, 1899; s. Baron Lavender 3d; d. Almene; Br. S. F. Lockridge, Greencastle, Ind.; Ex. W. F. Christian & Son, Indianapolis, Ind. | | | | | | | |
| 4127. Bapton Ensign 172542; b. Jan. 22, 1899; s. Bapton Victory 157363; d. Emeline 5th; Br. J. Deane Willis, Bapton Manor, England; Ex. Chas. E. Ladd, North Yamhill, Ore. | | | | | | | |
| 4128. Valasco 40th 224684; b. Oct. 27, 1898; s. Indian Brave 132535; d. Vაცuna 25th; Br. R. & S. Nicholson, Sylvan, Ont.; Ex. W. B. Watt's Sons, Salem, Ont. | | | | | | | |
| 4129. Royal Stamp 146662; b. April 4, 1899; s. Royal Standard 146663; d. Rosemary 201st; Br. John Marr, Cairnbrogie, Scotland; Ex. C. Hintz & Son, Hamilton, Ont. | | | | | | | |
| 4130. Blythe Lad 171999; b. March 11, 1900; s. The Lad For Me; d. Blythesome 18th; Br. J. G. Robbins & Sons, Horace, Ind.; Ex. Hill & Anderson, Horace, Ind. | | | | | | | |
| 4131. Choice Goods 186802; b. April 21, 1899; s. Remus 151790; d. Geraldine 5th; Br. James Durno, Jackston, Scotland; Ex. Tebo Land & Cattle Co., Clinton, Mo. | | | | | | | |
| 4132. Duke of Wildwood 198th 148143; b. March 24, 1899; s. Duke of Wildwood 133d 123416; d. Mary of Wildwood 21st; Br. W. T. Clay, Plattsburg, Mo.; Ex. George Manville, Dearborn, Mo. | | | | | | | |
| 4133. Crown Prince of Lawndale 155924; b. Oct. 15, 1899; s. Prince Royal 2d; d. Josephine 32d; Br. Alex Fraser, Independence, Mo.; Ex. Alex Fraser, 318 Century Bldg., Kansas City, Mo. | | | | | | | |
| 4134. Whitehall Sultan 163573; b. Oct. 11, 1900; s. Bapton Sultan 163570; d. Bapton Pearl; Br. J. Dean Willis, Bapton Manor, England; Ex. F. W. Harding, Waukesha, Wis. | | | | | | | |
| 4135. Cock Robin 192127; b. Jan. 6, 1900; s. Bright Star 180001; d. Mavis Clare; Br. C. H. Graham, Stirling, Perthshire, Scotland; Ex. I. M. Forbes & Son, Henry, Ill. | | | | | | | |

- 4136. Lord Barrington 2d 157319; b. Apr. 1, 1900; s. Victorious 121469; d. Baroness of Wood Dale; Br. N. H. Gentry, Sedalia, Mo.; Ex. J. K. King, Marshall, Mo.**
- 4137. Lavender Viscount 124755; b. March 16, 1896; s. Baron Lavender 3d; d. Gayety; Br. S. F. Lockbridge, Greencastle, Ind.; Ex. Chas. E. Leonard & Son, Bell Air, Mo.**
- 4138. Valley Count 157351; b. April 12, 1900; s. Viscount of Anoka 125081; d. Lady Valentine; Br. T. J. Wornall, Liberty, Mo.; Ex. T. J. Wornall & Son, Liberty, Mo.**
- 4139. Dictator 182524; b. July 2, 1901; s. Norfolk 120336; d. Daisy of North Oaks 5th; Br. B. O. Cowan, New Point, Mo.; Ex. T. K. Tomson & Sons, Dover, Kans.**
- 4140. Lord Chesterfield 201371; b. Feb. 5, 1901; s. Sailor Champion 163924; d. Matchless; Br. Thos. Redmond, Mill Brook, Ont.; Ex. J. G. Robbins & Sons, Horace, Ind.**
- 4141. Caesar Augustus 192728; b. Mch. 9, 1901; s. Royal Pride 187633; d. Augusta 37th; Br. Lady Cathcart, Aberdeenshire, Scotland; Ex. Divan Bros., Brownstown, Wis.**
- 4142. Burnbrae Chief 191747; b. June 26, 1901; s. Orange Chief 144650; d. Mayflower 4th; Br. and Ex. E. W. Bowen, Delphi, Ind.**
- 4143. Rolando 162647; b. Nov. 25, 1900; s. Collision 135009; d. Roan Lady; Br. W. O. Minor, Heppner, Ont.; Ex. E. W. Bowen, Delphi, Ind.**
- 4144. Achronie Style 136386; b. March 5, 1898; s. Reveller 136399; d. Golden Duchess 6th; Br. A. Watson, Aberdeen, Scotland; Ex. F. A. Carter, Indianola, Ill.**
- 4145. Aylesbury Duke 159763; b. Oct. 22, 1899; s. Friday 159817; d. Missie; Br. H. Wyatt; Ex. J. F. Stodder, Burden, Kan.**
- 4146. Nonpareil of Clover Blossom 153672; b. Nov. 24, 1899; s. Nonpareil Victor 132573; d. Victoria Sharon 7th; Br. George Bothwell, Nettleton, Mo.; Ex. D. R. Hanna, Ravenna, Ohio.**
- 4147. Mosstrooper Vol. 40; b. Aug. 29, 1900; s. Imperial General White 162501; d. Fourth Moss Rose of Montrose; Br. W. S. Marr, Aberdeenshire, Scotland; Ex. Gaius Paddock, St. Louis, Mo.**
- May be seen in barn No. 1. Fine Stock for sale.

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

- 4154. Invincible Hampton 206226; b.** July 22, 1902; s. Merry Hampton 132572; d. Lovely of Greendale 3d; Br. F. Bellows & Son, Maryville, Mo.; Ex. C. D. Bellows, Maryville, Mo.
- 4155. Golden Lavender 222970; March** 24, 1902; s. Grand Victor 115752; d. Sittyton Lavender 6th; Br. and Ex. Geo. Bothwell, Nettleton, Mo.
- 4156. Cactus 208186; b. May, 30, 1902;** s. Orange Chief 144650; d. Blooming Heather; Br. and Ex. E. W. Bowen, Delphi, Ind.
- 4157. Victor Missie 188499; b. Oct. 9,** 1901; s. Golden Drop 149537; d. Missie 163; Br. H. Cargill & Son, Cargill, Ont.; Ex. Horatio S. Bright, Versailles, Ky.
- 4158. Money Musk 186542; s. Raphael** 127581; d. Missie's Queen; Br. and Ex. G. H. Burge, Mount Vernon, Ia.
- 4159. March Knight 188105; b. March 12,** 1902; s. Red Knight 157136; d. Queen Anne; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- 4160. Village Lad 183227; b. Oct. 16,** 1901; s. The Lad For Me; d. Village Belle 3d; Br. and Ex. Frank W. Cotton, Manila, Ind.
- 4161. Rolla Wells 194157; b. Jan. 27,** 1902; s. King James 164429; d. Julia; Br. J. J. Garwood, Auxvasse, Mo.; Ex. Bruce Davault, New Florence, Mo.
- 4162. Park Hero 53470; b. Sept. 16, 1901;** s. Blackbird Hero 14494; d. Tressie 2 24355; Br. Haley Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.
- 4163. Victor Butterfly 4th 224382; b.** Nov. 10, 1901; s. Victorious 121469; d. Butterfly 2d of Oakwood; Br. and Ex. N. H. Gentry, Sedalia, Mo.
- 4164. King Edward 172814; b. Sept. 6,** 1901; s. Bapton Arrow 156230; d. Village Belle; Br. W. R. Nelson, Kansas City, Mo.; Ex. D. R. Hanna, Ravenna, Ohio.
- 4165. Royal Wonder 188110; b. March** 2, 1902; s. Justice 140578; d. Molly; Br. C. E. Clarke, St. Cloud, Minn.; Ex. F. W. Harding, Waukesha, Wis.
- 4166. Ben Lomond 224418; Mar. 15,** 1902; s. Clifton 150674; d. Craibstone Beauty 4th; Br. A. Watson, Aberdeenshire, Scotland; Ex. C. Hintz & Son, Hamilton, Ont.
- 4167. Red Prince 219882; b. Aug. 9,** 1902; s. May Queen's Prince 173184; d. Violet Inquisitres; Br. Austin Powers, Prairieville, Ill.; Ex. Thos. F. Mercer, Sterling, Ill.

- 4168. Sure Good 191260; April 23, 1902;** s. Duke 163747; d. Daisy 5th of Grundy; Br. and Ex. J. G. Overton, Trenton, Mo.
- 4169. Nonpareil King 192871; b. Oct. 26,** 1901; s. Nonpareil Victor 132573; d. Grand Nerissa 2d; Br. George Bothwell, Nettleton, Mo.; Ex. H. D. Parsons, Newton, Ia.
- 4170. Orange Monarch 190181; b. Nov.** 12, 1901; s. Lord Lovel 130157; d. Sweetheart 2d; Br. and Ex. Purdy Bros., Harris, Mo.
- 4171. Bar None 2d; 188820; b. Nov. 6,** 1901; s. Bar None; d. Woodstock Red Rose; Br. Thos. Andrews & Son, Cambridge, Neb.; Ex. A. C. Shallenberger, Alma, Neb.
- 4172. Scotch Victor 195555; b. May 23,** 1902; s. Scotchman 189485; d. Viola 4th; Br. T. Holmes & Son, Lamont, N. Y.; Ex. J. T. Trewer, Leicester, N. Y.

SECTION 3.

Bull—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

- 4180. Robert Bruce 223929; b. Sept. 5,** 1902; s. Chief Commander 122456; d. Red Bloom; Br. and Ex. F. A. Carter, Indianola, Ill.
- 4181. Avalanche Royal 200220; b. Oct.** 4, 1902; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
- 4182. King of Diamonds 206599; b. Oct.** 13, 1902; s. Valley Champion 130485; d. Village Belle 3d; Br. and Ex. Frank W. Cotton, Manila, Ind.
- 4183. Victor S. 206129; b. Jan. 26, 1903;** s. Victor Ramsden 121473; d. Miss Sharon 3d; Br. D. Creswell, Braymer, Mo.; Ex. Creswell & Carpenter, Braymer, Mo.
- 4184. Gwendoline Victor 208932; b. Sept.** 6, 1902; s. Knight of Meadow Farm 3d 142734; d. Gwendoline of Meadow Lawn; Br. and Ex. Joseph Duncan, Osborn, Mo.
- 4185. White Hall Marshall 209776; b.** Oct. 5, 1902; s. White Hall Sultan 163573; d. Missie 167th; Br. E. S. Kelly, Yellow Springs, Ohio; Ex. M. Harding, Waukesha, Wis.
- 4186. Bapton Broadhooks 203770; b. Dec.** 12, 1902; s. Bapton Ensign 172542; d. Lady Mary 4th; Br. C. E. Clarke, St. Cloud, Minn.; Ex. Charles E. Ladd, North Yamhill, Ore.
- 4187. Red Blood 210541; b. Jan. 19, 1903;** s. Red Lad 149033; d. Bement Belle; Br. Adkins & Stevenson, Bement, Ill.; Ex. Chas. D. Myer, Somerville, Tenn.

4188. **Best of All** 206553; b. Dec. 15, 1902; s. First Choice 153254; d. Reddy Coat; Br. D. H. Robinson, Jamesport, Mo.; Ex. J. G. Overton, Trenton, Mo.

4189. **My Choice** 224379; b. Oct. 1, 1902; s. The Professor 172332; d. Rosebud 61st; Br. and Ex. Abram Renick, Winchester, Ky.

4190. **Daredevil** 204007; b. Nov. 29, 1902; s. Aylesbury Duke 159763; d. 2d Pansy of Silver Creek; Br. and Ex. J. F. Stodder, Burden, Kan.

4191. **Silver Knight** 206653; b. Sept. 24, 1902; s. Gallant Knight 124468; d. Signet; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.

4192. **Belmont** 206649; b. Jan. 4, 1903; s. Woodberry's Pride 128488; d. Belle Rose of Emenense; Br. and Ex. Wm. Warfield, Lexington, Ky.

4193. **Nonpareil Perfection** 206647; b. Oct. 8, 1902; s. Nonpareil Victor 132573; d. Kirklevington Beauty; Br. George Bothwell, Nettleton, Mo.; Ex. T. J. Wornall & Son, Liberty, Mo.

4194. **Edgewood Lad** 214743; b. Dec. 13, 1902; s. Baron Barmpton 152291; d. Missie Secret; Br. D. T. Bronaugh & Sons, Nashua, Mo.; Ex. T. J. Wornall Bros. & Dunham, Miles, Ia.

4195. **Forest Victor** 224381; b. Oct. 26, 1902; s. Victorious 121469; d. Forest Daisy 3d; Br. N. H. Gentry, Sedalia, Mo.; Ex. T. J. Wornall, Liberty, Mo.

SECTION 4.

Bull Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4203. **George Vest** 208929; b. April 14, 1903; s. Ruby Duke 177169; d. Blossom; Br. and Ex. S. W. Anderson, Alpha, Mo.

4204. **Hampton's Model** 210474; b. Jan. 8, 1903; s. Hampton's Best 170818; d. Mabel Washington; Br. and Ex. C. D. Bellows, Maryville, Mo.

4205. **Hampton's Heir** 206225; b. April 22, 1903; Hampton's Best 170818; d. Royal Queen of Beauty; Br. and Ex. C. D. Bellows, Maryville, Mo.

4206. **Nonpareil Champion** 206646; b. Jan. 8, 1903; s. Nonpareil Victor 132573; d. Victoria Sharon 7th; Br. and Ex. George Bothwell, Nettleton, Mo.

4207. **Challenger** 224348; b. Aug. 24, 1903; Chief Cruickshans 152738; d. Kirklevington Lady 4th; Br. and Ex. George Bothwell, Nettleton, Mo.

4208. **Onedia's Chief** 224347; b. May 5, 1903; s. Orange Chief 144650; d. Onedia; Br. and Ex. E. W. Bowen, Delphia, Ind.

4209. **Godwin Hero** 223933; b. June 18, 1903; s. Godwin 115676; d. Butterfly of Spring Creek; Br. Geo. Allen Allerton, Ill.; Ex. Horatio S. Bright, Versailles, Ky.

4210. **Golden Czar** 200253; b. Jan. 15, 1903; s. Baron Golddust 114354; d. Czarina; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.

4211. **Royal Ensign** 206801; b. March 27, 1903; s. Bapton Ensign 172542; d. Nellie of Carlogie 5th; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

4212. **Lord Lasaile** 208139; b. Feb. 23, 1903; s. Villager 182632; d. Eliza 18th; Br. Lord Roseberry, Edinburg, Scotland; Ex. Frank W. Cotton, Manila, Ind.

4213. **St. Louis** 212661; b. March 29, 1903; s. Regulator 109824; d. Madge G; Br. and Ex. B. T. Davault, New Florence, Mo.

4214. **Fenimore Glen Haven** 223857; b. July 12, 1903; s. Inglewood 151200; d. Pauline Paul 3d; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.

4215. **Blocky Victor** 223596; b. June 21, 1903; s. Victor of Cedar Vale 130595; d. Dot Langtry 3d; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.

4216. **Solan** 223159; b. March 25, 1903; s. Lord Thistle 129960; d. Sunol; Br. F. L. Hackler, Lee's Summit, Mo.; Ex. W. A. Forsythe, Greenwood, Mo.

4217. **Master Waterloo** 2d; b. July 23, 1903; s. 8th Waterloo Duke of Kearney 217840; d. Lena River Waterloo; Br. and Ex. H. M. Griffith, Kearney, Mo.

4218. **Missie's Diamond** 221080; b. May 2, 1903; s. Bapton Diamond 187000; d. Missie C; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

4219. **Anoka Archer** 206604; b. Jan. 14, 1903; s. Best of Archer 141832; d. Lady in Waiting; Br. and Ex. F. M. Harding, Waukesha, Wis.

4220. **Count Archy** 219064; b. May 17, 1903; s. Bold Count 163001; d. Buchan Lassie 5th; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.

4221. **Delorain** 3d 223941; b. July 17, 1903; s. Lord Lovel 130157; d. Oakwood Udora 5th; Br. and Ex. Purdy Bros., Harris, Mo.

4222. **Red Lord** 223944; b. June 17, 1903; s. Lord Level 130157; d. Queen of Fairview; Br. and Ex. Purdy Bros., Harris, Mo.

4223. **Mulligan** 223309; b. June 26, 1903; s. Scotland Charm 127264; d. 25th Mary of Elmwood 502590; Br. C. F. Wolf & Son, Ottawa, Kan.; Ex. J. F. Stodder, Burden, Kans.

4224. Victor Vale 215056; b. March 26, 1903; s. Blythe Victor 140609; d. 16th Nellie Bly of Cedar Vale; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.
4225. Guilford 220579; b. May 26, 1903; s. Gallant Knight 124468; d. Grace Greenwood 15th; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.
4226. Edgewood Victor 214744; Ex. T. J. Wornall & Son, Liberty, Mo.
4227. Lucullus 224237; b. Sept. 15, 1903; s. Woodberry's Pride 128488; d. Loosly of Elmwood; Br. and Ex. Wm. Warfield, Lexington, Ky.
4228. Aberdeen Chief 219839; b. March 2, 1903; s. Scottish Peer 211559; d. Lady Aberdeen; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 5.

Bull—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4236. Thickset 224103; b. Nov. 16, 1903; s. Bar None 141310; d. Scottish Mary 6th; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
4237. Wizard 224104; b. Nov. 13, 1903; s. Bar None 141310; d. Witch; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
4238. Gloster's Model 220893; b. Nov. 3, 1903; s. Gloster 137952; d. Morty B. 2d; Br. and Ex. C. D. Bellows, Maryville, Mo.
4239. Orange Viscount 2d 223937; b. Sept. 28, 1903; s. Lavender Viscount 124755; d. Orange Belle; Br. and Ex. W. A. Betteridge, Pilot Grove, Mo.
4240. Wanderer of Clover Blossom 224275; b. Oct. 11, 1903; s. Wanderer's Last 158478; d. Nerissa 13th of Maine Valley; Br. and Ex. George Bothwell, Nettleton, Mo.
4241. Royal Victor 223934; b. Nov. 13, 1903; s. Victor Missie 188499; d. Roan Beauty; Br. and Ex. Horatio S. Bright, Versailles, Ky.
4242. Master Nonpareil 223566; b. Sept. 23, 1903; s. Acrobat 152554; d. Nonpareil of Wayside; Br. and Ex. G. H. Burge, Mount Vernon, Ia.
4243. Money Muffle of Wayside 223330; b. Oct. 3, 1903; s. Money Musk 186542; d. Nonpareil of Wayside 2d; Br. and Ex. G. H. Burge, Mount Vernon, Ia.
4244. Anchor 223653; b. Sept. 23, 1903; s. Lord Darnley 151011; d. Huby Girl 2d; Br. A. Alexander, Morning Sun, Ia.; Ex. J. T. Carithers, Morning Sun, Ia.
4245. Professor 224834; b. Oct. 15, 1903; s. Achronie Style 136386; d. Red Bloom; Br. and Ex. F. A. Carter, Indianola, Ia.
4246. King Lavender 224114; b. Jan. 2, 1904; s. Chief Lavender 139145; d. Lady Victoria 2d; Br. John Skinner, Herman, Neb.; Ex. J. W. Chappell, Kearney, Neb.
4247. Lad of Honor 223864; b. Oct. 9, 1903; s. Royal Avalanche 165010; d. Maid of Honor; Br. and Ex. F. W. Christian & Son, Indianapolis, Ind.
4248. Choice Boy 222648; b. Sept. 27, 1903; s. Royal Avalanche 165010; d. 7th Mary of Walnut; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.
4249. Bapton's Royal 224277; b. Oct. 26, 1903; s. Bapton Ensign 172542; d. Jeanette; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
4250. Bapton's Pride 224276; b. Nov. 26, 1903; s. Bapton Ensign 172542; d. Queen Anne; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
4251. Caesar La Crose 224588; b. Sept. 21, 1903; s. Caesar Augustus 192728; d. Irene Pearl; Br. and Ex. Divan Bros., Browntown, Wis.
4252. Fenimore Coburn 223597; b. Dec. 22, 1903; s. Inglewood 151200; d. Twinkle; Br. and Ex. Forest Bros & Dunham, Miles, Ia.
4253. Diamond's King 221076; b. Nov. 26, 1903; s. Bapton Diamond 187000; d. Village Belle; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
4254. Sightseer 224131; b. Dec. 23, 1903; s. Royal Wonder 188110; d. Lady in Waiting; Br. and Ex. F. W. Harding, Waukesha, Wis.
4255. Scottish Pride 224419; b. Jan. 3, 1904; s. Bold Count 163001; d. Clarissa's Gem; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
4256. Quartermaster 226000; b. Oct. 24, 1903; s. Merry Hampton 132572; d. Gipsy Maid; Br. C. C. Bigler & Sons, Hartwick, Ia.; Ex. Herbert W. Mumford, Urbana, Ill.
4257. Can't Be Beat 222590; b. Sept. 7, 1903; s. Duke 163747; d. Daisy 8th of Grundy; Br. and Ex. J. G. Overton, Trenton, Mo.
4258. Second Choice 224184; b. Sept. 20, 1903; s. The Professor 172332; d. Rosebud 61st; Br. and Ex. Abram Renick, Winchester, Ky.
4259. Scottish Champion 224435; b. Nov. 8, 1903; s. Victor Baron 127266; d. Scottish Queen; Br. and Ex. H. D. Parsons, Newton, Ia.
4260. Prince of Pilsen 222479; b. Sept. 21, 1903; s. Bapton Sovereign 192125; d. Lavender Lady 3rd; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

4261. Orange Monarch 2nd 223943; b. Dec. 11, 1903; s. Lord Lovel 130157; d. Sweetheart 2nd; Br. and Ex. Purdy Bros., Harris, Mo.

4262. Scottish Lord 223945; b. Nov. 27, 1903; s. Lord Lovel 130157; d. Sweetheart; Br. and Ex. Purdy Bros., Harris, Mo.

4263. The Fearless King 222396; b. Sept. 2, 1903; s. Fearless Archer 132062; d. Narcissus Gem; Br. John Lister, Conrad, Ia.; Ex. C. A. Saunders, Manilla, Ia.

4264. Gay Pluto 224657; b. Sept. 27, 1903; s. Pluto of Dalmeny 190925; d. Gay Bracelet; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4265. Lavender Lad 224658; b. Oct. 20, 1903; s. The Lad For Me 140618; d. Lavender of Hill Farm 17th; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4266. Bold Baron 221404; b. Oct. 27, 1903; s. Bar None 2nd 188820; d. Ashmead Countess; Br. and Ex. A. C. Shallenberger, Alma, Neb.

4267. Lord Filbert 223307; b. Sept. 20, 1903; s. Lord Thistle 129960; d. 17th Lady Bates of Shannon; Br. and Ex. J. F. Stodder, Burden, Kans.

4268. Lord Jealous 223308; b. Oct. 24, 1903; s. Lord Thistle 129960; d. Jealous of Silver Creek; Br. and Ex. J. F. Stodder, Burden, Kans.

4269. The Conqueror 215051; b. Sept. 28, 1903; s. Choice Goods 186802; d. Clara 58th; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4270. Good Lad 215023; b. Oct. 18, 1903; s. Choice Goods 186802; d. Lad's Goldie; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4271. Happy Knight 223939; b. Oct. 15, 1903; s. Gallant Knight 124468; d. Harmony 10th; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

4272. Pilgrim 223940; b. Sept. 8, 1903; s. Tillycairn 150069; d. Princess Acorn; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

4273. Royal Conqueror; Ex. T. J. Wornall, Liberty, Mo.

4274. Bashful Conqueror 224430; b. Oct. 4, 1903; s. Conqueror 149048; d. Bashful 6th; Br. and Ex. T. J. Wornall, & Son, Liberty, Mo.

4275. Rufus 223986; b. Nov. 6, 1903; s. Woodberry's Pride 128488; d. Red Rose of Grasmere 10th; Br. and Ex. William Warfield, Lexington, Ky.

4276. Beau's Pride; Ex. W. B. Watt's Sons, Salem, Ont.

4277. Porter Vol. 50; b. Oct. 27, 1903; Br. R. Leavitt & Son, Vernon, Ind.; Ex. Gaius Paddock, St. Louis, Mo. May be seen in barn No. 1. Fine stock for sale.

SECTION 6.

Bull—Under 6 months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4287. Columbus 220892; b. Jan. 13, 1904; s. Hampton's Best 170818; d. Columbian Queen; Br. and Ex. C. D. Bel-lows, Maryville, Mo.

4288. Victor Wanderer 224274; b. April 1, 1904; s. Wanderer's Last 158478; d. 25th Linwood Victoria; Br. and Ex. George Bothwell, Nettleton, Mo.

4289. Bapton Victor 224278; b. March 14, 1904; s. Bapton Ensign 172542; d. Nellie of Carlogie 6th; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

4290. Roan Inglewood 223598; b. April 12, 1904; s. Inglewood 151200; d. Lily Belle; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.

4291. Lavender's Diamond 221079; b. Jan. 15, 1904; s. Bapton Diamond 187000; d. Lavender Lily; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

4292. King Edward 2nd; b. Feb. 25, 1904; s. King Edward 172814; d. Miranda; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

4293. Anoka Cerry 224129; b. March 5, 1904; s. Ceremonious Archer 171479; d. Cherry Fatima; Br. and Ex. F. W. Harding, Waukesha, Wis.

4294. Valiant Ravenswood 223946; b. Jan. 5, 1904; s. Lavender Viscount 124755; d. Grand Ravenswood 2nd; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.

4295. Jolly Hampton 224378; b. March 16, 1904; s. Happy Hampton 190976; d. 28th Alice Maud of Elm Grove; Br. and Ex. Parker Bros. & Branson, Waverly, Neb.

4296. Graceful Archer 224034; b. Jan. 1, 1904; s. Golden Archer 149821; d. Graceful of Orchard Farm; Br. and Ex. R. G. Robb & Son, Morning Sun, Ia.

4297. Dreadnaught 221405; b. March 4, 1904; s. Bar None 2d 188820; d. Cambridge Beauty; Br. and Ex. A. C. Shallenberger, Alma, Neb.

4298. Aylesbury Boy 223306; b. Jan. 14, 1904; s. Aylesbury Duke 159763; d. Silver Creek Beauty; Br. and Ex. J. F. Stoddard, Burden, Kans.

4299. **Graceful Knight** 223938; b. Feb. 15, 1904; s. Gallant Knight 124468; d. Graceful 23rd; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
4300. **Blythe Conqueror** 224431; b. Jan. 20, 1904; s. Conqueror 149048; d. Blythesome 15th; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.

SECTION 7.

Cow—Three years old or over.

1st	2nd	3rd	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	11C	C

4307. **Queen of Beauty** Vol 50; b. Nov. 2, 1900; s. Nonpareil Victor 132573; d. Sharon Rose 3rd; Br. George Bothwell, Nettleon, Mo.; Ex. E. W. Bowen, Delphi, Ind.
4308. **Peach** Vol. 50; b. Oct. 3, 1900; s. Viscount of Anoka 125081; d. Rose Helena 4th; Br. T. J. Wornall, Liberty, Mo.; Ex. Horatio S. Bright, Versailles, Ky.
4309. **Fairy Maid** 3rd; b. April 23, 1901, s. Missie's Champion 130074; d. Homewood Maid; Br. E. S. Butler Co., Co., Ridgeway, Ohio; Ex. F. A. Carter, Indianola, Ill.
4310. **10th Duchess of Oaks** Vol 50; b. April 20, 1898; s. Grand Duke of Oxford 4th; d. 4th Duchess of Oaks Vol. 43; Br. J. S. Sandusky, Indianola, Ill.; Ex. F. A. Carter, Indianola, Ill.
4311. **2nd Mary of Walnut**; b. Oct. 13, 1896; s. Golden Prince 2nd; d. Mary of Walnut; Br. S. F. Lockridge, Green Castle, Ind.; Ex. W. F. Christian & Son, Green Castle, Ind.
4312. **Mary Ann of Variety Grove** 5th; b. Oct. 26, 1900; s. Baron Lavender 4th 84525; d. Mary Ann of Variety Grove 3rd; Br. Geo. W. Thomas, Homer, Ind.; Ex. W. F. Christian & Son, Manilla, Ind.
4313. **Belle of Moss Side** Vol. 50; b. Nov. 14, 1900; s. Royal Banner 150993; d. Idonea 3rd; Br. James Rennie, Wick, Ont.; Ex. Divan Bros., Browntown, Wis.
4314. **Irene Pearl** Vol 48; b. Dec. 25, 1899; s. King of Lombardy Park 126589; d. Topsy Girl Vol. 40; Br. E. L. Divan, Browntown, Wis.; Ex. Divan Bros., Browntown, Wis.
4315. **Butterfly of Wood Dale** Vol. 42; b. Feb. 7, 1897; s. Baron Ury 118024; d. Butterfly 2nd of Oakwood; Br. Thos. H. Mastin, Kansas City, Mo.; Ex. N. H. Gentry, Sedalia, Mo.
4316. **Alexandrina** 2nd of Wood Dale; b. Aug. 18, 1900; s. Victorious 121469; Br. and Ex. N. H. Gentry, Sedalia, Mo.
4317. **Star's Queen** Vol. 49; b. Oct. 9, 1899; s. Star of the North 132076; d. Queen of Scots 66th; Br. I. M. Forbes & Son, Henry, Ill.; Ex. D. R. Hanna, Ravenna, Ohio.
4318. **Jennie June** Vol. 50; b. Feb. 1, 1901; s. Viscount of Anoka 125081; d. Gazelle 2nd of Oakwood; Br. T. J. Wornall, Liberty, Mo.; Ex. D. R. Hanna, Ravenna, Ohio.
4319. **Happy Valley**; b. March 8, 1900; s. Valley Champion 130485; d. Mary Lancaster 2nd; Br. Cotton & Son, Manilla, Ind.; Ex. F. W. Harding, Waukesha, Wis.
4320. **British Lady** Vol. 54; b. March 10, 1900; s. Diamond Statesman 181961; d. Florence Rockwood; Br. George Amos, Moffat, Ont.; Ex. C. Hintz & Sons, Fremont, Ohio.
4321. **Dollie Reputation** Vol. 57; b. July 3, 1901; s. Reputation 145605; d. Dollie Hamilton; Br. Greene Bros., Farm-land, Ind.; Ex. Hill & Anderson, 5728 Madison Ave., Chicago, Ill.
4322. **Orange Blossom of Fairview** 3rd; b. Dec. 23, 1900; s. Golden Knight of Enterprise 143815; d. Sweetheart Vol. 42; Br. Purdy Bros., Harris, Mo.; Ex. Chas. E. Ladd, North Yanhill, Ore.
4323. **Ravenswood Countess** Vol. 50; b. Feb. 15, 1900; s. Lavender Viscount 124755; d. 6th Ravenswood Flower; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.
4324. **Baby Ruth**, b. Nov. 15, 1900; s. Hero 3rd; d. Ruth of Grundy; Br. and Ex. J. G. Overton, Trenton, Mo.
4325. **56th Mary of Wildwood** Vol. 50; b. Jan 6, 1900; s. 133rd Duke of Wildwood 123416; d. 23rd Mary of Wildwood; Br. W. T. Clay, Plattsburg, Mo.; Ex. J. G. Overton, Trenton, Mo.
4326. **Lad's Lady** Vol. 50; b. Feb. 14, 1901; s. The Lad For Me 140618; d. Monarch's Lady 2nd; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
4327. **Lad's Rose** Vol. 50; b. Feb. 14, 1901; s. The Lad For Me; d. Blooming Rose; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
4328. **Princess Challenger of Silver Creek**; b. Nov. 4, 1900; s. Gwendoline's Prince 130913; d. Lulu Challenger 7th; Br. and Ex. J. F. Stodder, Burden, Kans.
4329. **Ruberta** Vol 45; b. Oct. 14, 1898; s. St. Valentine 121014; d. Russella Vol. 44; Br. J. G. Robbins & Sons, Horace, Ind.; Ex. Tebo Land & Cattle Co., Clinton, Mo.
4330. **Golden Abbotsford** Vol. 42; b. Jan. 27, 1896; s. Young Abbotsburn 110679; d. 7th Linwood Golden Drop Vol. 35; Br. T. S. Moberly, Richmond, Ky.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4331. *Viola* 4th; b. July 2, 1896; s. Drummer 118718; d. *Viola*; Br. T. Holmes & Son, Lamont, N. Y.; Ex. J. T. Trewer, Mt. Morris, N. Y.

4332. *Gem of Ballechin* 2nd; b. Sept. 3, 1899; s. *Diamond Jubilee* 141460; d. *Gem of Ballechin*; Br. J. A. Crerar, Shakespeare, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

4333. *Olga Stamford* Vol. 60; b. May 25, 1900; s. *Hillsburgh Tom* 151339; d. *Daisy Stamford*; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

5334. *Seraglio* Vol. 41; b. March 10, 1896; s. *Golden Lavender* 110421; d. *Seraphic*; Br. A. E. Leavitt, Vernon, Ind.; Ex. *Gaius Paddock*, St. Louis, Mo.

May be seen in barn No. 1. Fine stock for sale.

4335. *Portia*; b. Feb. 19, 1901; s. *Lord Lovel* 130157; d. *Poppy*; Br. R. Leavitt & Son, Vernon, Ind.; Ex. *Gaius Paddock*, St. Louis, Mo.

May be seen in barn No. 1. Fine stock for sale.

SECTION 8.

Heifer—Two years old and under three.

1st	2nd	3rd	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4342. *Dora A.* Vol. 56; b. Sept. 6, 1901; s. *Bar None* 141310; d. *Dora's Gem*; Br. and Ex. *Thos. Andrews & Son*, Cambridge, Neb.

4343. *Sarah* Vol. 57; b. Aug. 28, 1902; s. *Bar None* 141310; d. *Rosette Dixie* Vol. 47; Br. and Ex. *Thos. Andrews & Son*, Cambridge, Neb.

4344. *Herdsmen's Dream* Vol. 53; b. Sept. 10, 1901; s. *Nonpareil Victor* 132573; d. *Eva Logan*; Br. and Ex. *George Bothwell, Nettleton*, Mo.

4345. *Fair Queen* Vol. 54; b. Oct. 3, 1901; s. *Royal Prince* 188293; d. *Frances Folsom* 3rd; Br. H. K. Fairbairn, Thedford, Ont.; Ex. E. W. Bowen, Delphi, Ind.

4346. *Winona* Vol. 53; b. Oct. 14, 1901; s. *Chief Monarch* 138795; d. *Maud*; Br. J. L. Aspy, Geneva, Ind.; Ex. *Horatio S. Bright, Versailles*, Ky.

4347. *Scottish Maid* Vol. 60; b. March 15, 1902; s. *Golden Prince* 130543; d. *Scottish Queen* Vol. 41; Br. C. F. Rice, Indianola, Ill.; Ex. F. A. Carter, Indianola, Ill.

4348. *Bluegrass Beauty* Vol. 58; b. March 2, 1902; s. *Major Mac* 128570; d. *Esther* Vol. 47; Br. A. L. Winters, Newcastle, Ind.; Ex. W. F. Christian & Son, Indianapolis, Ind.

4349. *Czarina* 3rd Vol. 54; b. March 2, 1902; s. *Baron Goldust* 114354; d. *Czarina* Vol. 47; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

4350. *Welcome of Meadow Lawn* 9th; b. March 25, 1902; s. *Red Knight* 157136; d. *Welcome of Meadow Lawn*; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

4351. *Lucy Jane* 8th Vol. 54; b. April 11, 1902; s. *Victor Ramsden* 121473; d. *Lucy Jane*; Br. D. Creswell, Braymer, Mo.; Ex. *Creswell & Carpenter*, Braymer, Mo.

4352. *Lucy Jane* 9th Vol. 54; b. April 11, 1902; s. *Victor Ramsden* 121473; d. *Lucy Jane*; Br. D. Creswell, Braymer, Mo.; Ex. *Creswell & Carpenter*, Braymer, Mo.

4353. *Loraine* Vol. 53; b. Jan. 8, 1902; s. *Earl of Rock Bridge* 132415; d. *Lorna Doone*; Br. A. H. Krouskop, Richland Center, Wis.; Ex. *Divan Bros.*, Brownstown, Wis.

4354. *Viscountess of Fairview* 3rd; b. May 21, 1902; s. *Lord Lovel* 130157; d. *Victoria Giltspur*; Br. and Ex. *Purdy Bros.*, Harris, Mo.

4355. *Princess Maud* 4th; b. Jan. 8, 1902; s. *Best of Archers* 141832; d. *Princess Maud* 2nd; Br. and Ex. F. W. Harding, Waukesha, Wis.

4356. *Mina of Oriel* Vol. 55; b. Feb. 2, 1902; s. *Strathallan Hero* 176156; d. *Minora* Vol. 55; Br. *Valentine Ficht*, Oriel, Ont.; Ex. *C. Hintz & Son*, Fremont, Ohio.

4357. *Magdeline* Vol. 52; b. Oct. 6, 1901; s. *Valley Champion* 130485; d. *Ethel* Vol. 47; Br. *Frank W. Cotton*, Manilla, Ind.; Ex. *Hill & Anderson*, Chicago, Ill.

4358. *Lady Dorothea* Vol. 53; b. Oct. 10, 1901; s. *Red Knight* 157136; d. *Trout Creek Beauty* Vol. 45; Br. C. E. Clarke, St. Cloud, Minn.; Ex. *Chas. E. Ladd*, North Yamhill, Ore.

4359. *Matchless* 25th Vol. 53; b. Dec. 28, 1901; s. *Baron Linwood* 10th; d. *Matchless* 24th; Br. and Ex. *Chas. E. Ladd*, North Yamhill, Ore.

4360. *7th Ravenswood Countess* Vol. 50; b. Feb. 12, 1901; s. *Lavender Viscount* 124755; d. *6th Ravenswood Flower* Vol. 43; Br. and Ex. *Chas. E. Leonard & Son*, Bell Air, Mo.

4361. *Laura Overton* Vol. 54; b. May 31, 1902; s. *Duke* 163747; d. *Daisy* 8th of *Grundy*; Br. and Ex. *J. G. Overton*, Trenton, Mo.

4362. *Lad's Secret* Vol. 54; b. Oct. 14, 1901; s. *The Lad for Me*; d. *Sunrise*; Br. and Ex. *J. G. Robbins & Sons*, Horace, Ind.

4363. *Lad's Missie* Vol. 54; b. Nov. 22, 1901; s. *The Lad For Me*; d. *Trout Creek Missie*; Br. and Ex. *J. G. Robbins & Sons*, Horace, Ind.

4364. Oxford Bloom 12th; b. Oct 30, 1901; s. Gwendoline's Prince 130913; d. Oxford Bloom 9th; Br. and Ex. J. F. Stodder, Burden, Kans.
4365. Rubertress Vol. 53; b. Jan 19, 1902; s. Lovely Lad 153313; d. Ruberta; Br. J. G. Robbins & Sons, Horace, Ind.; Ex. Tebo Land & Cattle Co., Clinton, Mo.
4366. Glosterina Vol. 53; b. March 5, 1902; s. Conqueror 149048; d. Duchess of Gloster Vol 46; Br. T. J. Wornall & Son, Liberty, Mo., Ex. Tebo Land & Cattel Co., Liberty, Mo.
4367. Lucy Girl Vol. 53; b. March 16, 1902; s. Viscount of Anoka 125081; d. Gazelle 2nd of Oakwood Vol 41; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.
4368. Beauty 45th; b. July 5th, 1902; s. Merryman 150157; d. Beauty 41st; Br. and Ex. W. B. Watt's Sons, Salem, Ont.
4369. Matchless 33rd Vol. 60; b. Oct. 21, 1901; s. Royal Victor 163569; d. Matchless of Elmhurst 9th; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 9.

Heifer—Eighteen and under twenty-four months.

1st	2nd	3rd	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4378. Golden Drop vol. 57; b. Dec. 20, 1902; s. Bar None 141310; d. Golden Bud; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
4379. Hampton's Queen of Beauty; b. Sept. 10, 1902; S. Hampton's Best 170818; d. Queen of Beauty 10th; Br. and Ex. C. D. Bellows, Maryville, Mo.
4380. Victoria of Linwood 8th Vol 58; b. Oct. 27, 1902; s. Cock Robin 192127; d. Victoria of Linwood 7th; Br. I. M. Forbes & Son, Henry, Ill.; Ex. E. W. Bowen, Delphi, Ind.
4383. Meadow Queen Vol. 57; b. Oct. 29, 1902; s. Orange Chief 144650; d. Meadow Beauty 6th; Br. and Ex. E. W. Bowen, Delphi, Ind.
4385. Pride of Pleasant View Vol. 56; b. Sept. 25, 1902; s. Rosabella's Archer 137236; d. Roan Beauty Vol. 50; Br. Jacob Delany & Son, Portland, Ind.; Ex. Horatio S. Bright, Versailles, Ky.
4386. Blythsome Lass; b. Oct. 17, 1902; s. Blythe Lad 171999; d. Martha H.; Br. Moorman & Miller, Winchester, Ind.; Ex. Horatio S. Bright, Versailles, Ky.
4387. Silver Mist Vol. 57; b. Oct. 12, 1902; s. Lord Darnley 151011; d. Nonpareil of Wayside Vol. 50; Br. A. Alexander, Morning Sun, Ia.; Ex. G. H. Burge, Mount Vernon, Ia.
4388. Carter's Pride Vol 60; b. Oct. 20, 1902; s. Golden Prince 4th 130543; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.
4389. Grace Vol. 60; b. Oct. 25, 1902; s. Golden Prince 4th; d. Izora; Br. and Ex. F. A. Carter, Indianola, Ill.
4390. Irene Avalanche Vol. 56; b. Sept. 16, 1902; s. Royal Avalanche 165010; d. Irene Avalon 26th; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
4391. Little Maid, b. Sept. 22, 1902; s. Count Germanicus; d. Maid of Honor; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
4392. Apple Blossom Vol 57; b. Oct. 15, 1902; s. Evening Star 180002; d. Pine Blossom; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
4393. Fanny Fashion Vol. 59; b. Jan. 16, 1903; s. Villager 182632; d. Fanny Byres Vol. 53; Br. Lord Roseberry, Dalmeny Park, Scotland; Ex. Divan Bros., Browntown, Wis.
4394. Tossy Lind Vol. 60; b. Nov. 30, 1902; s. Demonstrator 141652; d. Flossy Lind; Br. and Ex. Divan Bros., Browntown, Wis.
4395. Fenimore Princess Vol. 60; b. Nov. 11, 1902; s. Inglewood 151200; d. Scottish Princess; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
4396. Hedgewood Blondine 2nd; b. Sept. 5, 1902; s. My Lord 116563; d. Blondine 7th; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
4397. Silver Rosalind; b. Dec. 2, 1902; s. Silver Mist 158474; d. Rosalind; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
4398. Anoka Gloster Vol. 57; b. Nov. 21, 1902; s. Best of Archers 141832; d. Queen of Scotts 6th; Br. and Ex. F. W. Harding, Waukesha, Wis.
4399. Anoka Missie Vol. 57; b. Dec. 16, 1902; s. Golden Victor 138972; d. Missie; Br. and Ex. F. W. Harding, Waukesha, Wis.
4400. Claret Vol 57; b. Jan. 15, 1903; s. Bold Count 163001; d. Clarissa's Gem; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
4401. Wild Duchess Mary 4th; b. Oct. 10, 1902; s. Bold Count 163001; d. Wild Duchess of Granville; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
4402. Cecil Vol 58; b. Jan. 23, 1903; s. Lodestone 149158; d. Pearlina; Br. William Hill, Carthage, Ind.; Ex. Hill & Anderson, Chicago, Ill.

4403. Lady Portland Vol. 59; b. Nov. 27, 1902; s. Topsman 128153; d. Lovely Lorne 2nd; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.

4404. Baron's Frantic Vol. 57; b. Dec. 31, 1902; s. Pride's Baron 3rd 173260; d. Sassy Frantic Vol. 47; Br. W. O. Minor, Heppner, Ore; Ex. Chas. E. Ladd, North Yamhill, Ore.

4405. Red Josephine Vol 60; b. Jan. 19, 1903; s. Duke 163747; d. Josephine Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

4406. Fairview Sharon Vol 57; b. Oct. 11, 1902; s. Lord Lord 130157 d. Pappy's Sharon Vol. 56; Br. Purdy Bros., Harris, Mo.; Ex. John G. Overton, Trenton, Mo.

4407. Keepsake 9th; b. Sept. 12, 1903; s. Bapton Sovereign 192125; d. Keepsake 3rd; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

4408. Fairview's Orange Blossom 8th; b. Jan. 5, 1903; s. Lord Lovel 130157; d. Sweetheart 2nd; Br. and Ex. Purdy Bros., Harris, Mo.

4409. Fairview Orange Blossom 9th; b. Aug. 14, 1903; s. Lord Lovel 130157; d. Goldmine 3rd; Br. and Ex. Purdy Bros., Harris, Mo.

4410. Lad's Emma Vol. 58; b. Sept. 25, 1902; s. The Lad For Me; d. Emma 32nd; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4411. Lad's Clara Vol. 58; b. Nov. 29, 1902; s. The Lad for Me 140618; d. Clara 55th; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4412. Innocence 57; b. Dec. 15, 1902; s. Bapton Arrow 156230; d. Marchioness of Oxford 5th; Br. W. R. Nelson, Kansas City, Mo.; Ex. J. F. Stodder, Burden, Kans.

4413. Lelia Belle 8th; b. Oct. 14, 1902; s. Alice's Prince 122593; d. Lalia Bella 7th; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4414. 3rd Elder Lawn Victoria, b. Sept. 18, 1902; s. Gallant Knight 124868; d. Victoria of Maple Hill; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

4415. Sweet Harmony Vol 57; b. Sept. 29, 1902; s. Gallant Knight 124468; d. Harmony 10th; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.

4416. Hartsease; Ex. T. J. Wornall, Liberty, Mo.

4417. Daisy Dee Vol. 57; b. Oct. 6, 1902; s. Valley Count 157351; d. Daisy Gold-dust 2nd; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.

4418. Lovely of Grasmere Vol. 57; b. Sept. 4, 1902; s. Woodberry's Pride 128488; d. Lovely 4 Elmwood 6; Br. and Ex. Wm. Warfield, Lexington, Ky.

4419. Toinette; b. Dec. 11, 1902; s. Woodberry's Pride 128488; d. 5th Isabel of Montrose; Br. and Ex. William Warfield, Lexington, Ky.

SECTION 10.

Heifer—Twelve and under eighteen months.

1st	2nd	3rd	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4428. Dixie Girl Vol. 60; b. Aug. 27, 1903. s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

4429. Hampton's Lavender Vol. 60; b. May 25, 1903; s. Hampton's Best 170818; d. Lavender of Hill Farm 22nd; Br. and Ex. C. D. Bellows, Maryville, Mo.

4430. Hampton's Pearl Vol. 57; b. March 29, 1903; s. Hampton's Best 170818; d. Sharoness of Forest; Br. and Ex. C. D. Bellows, Maryville, Mo.

4431. Charity Vol. 57; b. Feb. 20, 1903, s. Nonpareil Victor 132573; d. Victoria Sharon 24th; Br. and Ex. George Bothwell, Nettleton, Mo.

4432. Lucy Blossom Vol. 60; b. Jan. 16, 1903; s. Nonpareil Victor 132573; d. Lucy V.; Br. and Ex. George Bothwell, Nettleton, Mo.

4433. Duchess Avalanche Vol. 60; b. May 27, 1903; s. Royal Avalanche 165010; d. Duchesse Victoria; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

4434. Jenny Lind Vol. 60; b. June 2, 1903; s. Bapton Ensign 173542; d. Polly Lind; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

4435. Fenimore Louise Vol. 60; b. June 1, 1903; s. Inglewood 151200; d. Hester Langtry; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.

4436. Bapton Duchess Vol. 57; b. Feb. 11, 1903; s. Bapton Arrow 156230; d. Duchess Agolten; Br. and Ex. W. A. Forsythe, Greenwood, Mo.

4437. Diamond's Rose Vol 60; b. June 9, 1903; s. Bapton Diamond 187000; d. Rose Abbotsburn Vol. 41; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

4438. Duchess of Gloster Vol 56; b. Feb. 15, 1903; s. Best of Archers 141832; d. 55th Duchess of Gloster Vol. 45; Br. and Ex. F. W. Harding, Waukesha, Wis.

4439. Matchless 26 Vol. 59; b. Jan. 5, 1903; s. Topsman 128153; d. Matchless 24th; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.

4440. Merry Ravenswood 4th Vol. 60; b. Jan. 2, 1903; s. Royal Hampton 177807; d. 2nd Ravenswood Countess; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.
4441. Fairview's Orange Blossom 8th; b. Jan. 5, 1903; s. Lord Lovel 130157; d. Sweetheart 2nd; Br. and Ex. Purdy Bros., Harris, Mo.
4442. Fairview Orange Blossom 9th; b. Aug. 15, 1903; s. Lord Lovel 130157; d. Goldmine 3rd Vol 47; Br. and Ex. Purdy Bros., Harris, Mo.
4443. Rustic Beauty Vol. 58; b. May 27, 1903; s. Volunteer 152726; d. Grange Belle; Br. Thos. Andrews & Son, Cambridge, Neb.; Ex. A. C. Shallenberger, Alma, Neb.
4444. Ceres 57; b. Feb. 2, 1903; s. Aylesbury Duke 159763; d. Coraline; Br. and Ex. J. F. Stodder, Burden, Kansas.
4445. 5th Silver Creek Beauty; b. Jan. 16, 1903; s. Aylesbury Duke 159763; d. Silver Creek Beauty; Br. and Ex. J. F. Stodder, Burden, Kans.
4446. Princess Flora 2nd Vol. 59; b. Feb. 28, 1903; s. Choice Goods 186802; d. Princess Flora; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.
4447. Rowena Vol. 57; b. March 28, 1903; s. Gallant Knight 124468; d. Red Rose 3rd; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
4448. Countess Vera. Ex. T. J. Wornall, Liberty, Mo.
4449. Dewdrop, Vol. 57; b. Jan. 9, 1903; s. Conqueror 149048; d. Blythsome 15th; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.
4450. Irene Stamford Vol. 60; b. Sept. 4 1902; s. Royal Wonder 176235; d. Olga Stamford; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
4451. Tiny Maud Vol 60; b. Oct. 4, 1902; s. Heir of Neidpath 207363; d. Elmira Flora; Br. John C. Bricker, Elmira, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
4461. Hampton's Rose Vol. 60; b. Sept. 10, 1903; s. Hampton's Best 170818; d. T Rose 17th; Br. and Ex. C. D. Bellows, Maryville, Mo.
4462. Hampton's Victoria Vol. 60; b. Oct. 14, 1903; s. Hampton's Best 170818; d. Victoria Sharon 9th; Br. and Ex. C. D. Bellows, Maryville, Mo.
4463. Orange Viscountess 2nd; b. Oct. 4, 1903; s. Lavender Viscount 124755; d. Orange Maid; Br. and Ex. W. A. Betteridge, Pilot Grove, Mo.
4464. Winona Vol. 60; b. Sept. 2, 1903; s. Wanderer's Last 158478; d. Wild Eyes Victoria Vol. 48; Br. and Ex. George Bothwell, Nettleton, Mo.
4465. Wanda Vol 60; b. Dec. 11, 1903; s. Wanderer's Last 158478; d. 17th Crystal Duchess of Goodness; Br. and Ex. George Bothwell, Nettleton, Mo.
4466. Lady Gloster 6th Vol. 60; b. Dec. 24, 1903; s. Cock Robin 192127; d. Lady Gloster Vol. 40; Br. I. M. Forbes & Son, Henry, Ill.; Ex. E. W. Bowen, Delphi, Ind.
4467. Glen Brook Fennel Duchess; b. Nov. 6, 1903; s. Victor Missie 188499; d. Fennel Duchess of Pleasant Rose 4th; Br. and Ex. Horatio S. Bright, Versailles, Ky.
4468. Saint Louise Vol. 60; b. Dec. 6, 1903; s. Victor Missie 188499; d. Margaret McCubbing Vol. 43; Br. and Ex. Horatio S. Bright, Versailles, Ky.
4469. Carter's Choice Vol. 60; b. Nov. 1, 1903; s. Achronie Style 136386; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.
4470. Victoria of Elm Grove Vol. 60; b. Sept. 5, 1903; s. Scotch Mist 157620; d. Victoria of Glenwood; Br. Ellis Williams, Mt. Perry, Ohio; Ex. F. A. Carter, Indianola, Ill.
4471. Irene Avalanche 2nd Vol. 60; b. Sept. 18, 1903; s. Royal Avalanche 165010; d. Irene of Avalon 26th; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.
4472. The Duchess Vol. 60; b. Oct. 24, 1903; s. Royal Avalanche 165010; d. Duchess of Lancaster 6th; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.
4473. May Blossom Vol. 60; b. Dec. 26, 1903; s. Cedric 188096; d. Pitlivie Blossom Vol. 60; Br. C. E. Clarke, St. Cloud, Minn.
4474. Ivy Leaf 3rd Vol. 60; b. Nov. 14, 1903; s. Bapton Ensign 172542; d. Ivy Leaf Vol. 45; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
4475. Mary Ramsden Vol. 60; b. Feb. 6, 1904; s. Victor Ramsden 121473; d. Miss Sharon 3d; Br. and Ex. Creswell & Carpenter, Braymer, Mo.

SECTION II.

Heifer—Six and under twelve months.

1st	2nd	3rd	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4459. White Rose Vol. 60; b. Oct. 20, 1903; s. Bar None 141310; d. Fanny 8th; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
4460. Elvira Vol. 60; b. Nov 5, 1903; s. Bar None 141310; d. Elmdale Mary Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

4476. **Bonnie Belle** Vol. 60; b. Feb. 2, 1904; s. Caesar Augustus 192728; d. Belle of Moss Side Vol. 50; Br. and Ex. Divan Bros., Browntown, Wjs.
4477. **Ethel Lind** Vol. 60; b. Oct. 27, 1903, s. Caesar Augustus 192728; d. Flossy Lind Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
4478. **Lady of the Lake** Vol. 60; b. Sept. 29, 1903; s. Inglewood 151200; d. Pansy 3rd Vol. 47; Br. and Ex. Forest Bros & Dunham, Miles, Ia.
4479. **Red Lady** Vol 60; b. Oct. 2, 1903; s. Inglewood 151200; d. Pansy Vol. 50; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
4480. **Bapton's Maynard** Vol. 60; b. Sept. 23, 1903; s. Bapton Arrow 156230; d. Mary Maynard 2nd Vol. 40; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
4481. **Princess Aylesby** 2nd; b. Sept. 24, 1903; s. Victorious 121469; d. Queen Aylesby Vol. 47; Br. and Ex. N. H. Gentry, Sedalia, Mo.
4482. **Lady Charmer** 4th Vol. 60; b. Dec. 17, 1903; s. Victorious 121469; d. Lady Charmer Vol. 40; Br. and Ex. N. H. Gentry, Sedalia, Mo.
4483. **Diamond's Countess** Vol. 60; b. Dec. 28, 1903; s. Bapton Diamond 187000; d. 4th Countess Rosamond Vol. 50; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
4484. **Princess Maud** 6th; b. Dec. 21, 1903; s. Ceremonious Archer 171479; d. Princess Maud 2nd; Br. and Ex. F. W. Harding, Waukesha, Wis.
4485. **Anoka Strathallar** Vol. 60; b. Oct. 30, 1903; s. Best of Archers 141832; d. Daisy of Strathallar 19th; Br. and Ex. F. W. Harding, Waukesha, Wis.
4486. **Lady Polyanthus** Vol 60; b. Jan. 10, 1904; s. Bold Count 163001; d. Polyanthus 15th; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
4487. **Sally 8th** Vol. 60; b. Oct. 10, 1903; s. Prince Favorite 192646; d. Sally 7th Vol. 47; Br. C. L. Gerlaugh, Osborn, Ohio; Ex. C. Hintz & Son, Fremont, Ohio.
4488. **Brunhilde** Vol. 60; b. Sept. 18, 1903; s. Royal Ruby 163572; d. Red June Vol. 49; Br. Jas. Moorman Orphans' Home, Winchester, Ind.; Ex. Hill & Anderson, Chicago, Ill.
4489. **Kriemhilde** Vol. 60; b. Oct. 13, 1903; s. Royal Ruby 163572; d. Rosa Greene Vol. 57; Br. Jas. Moorman Orphans' Home, Winchester, Ind.; Ex. Hill & Anderson, Chicago, Ill.
4490. **Sweet Marie** Vol. 60; b. Nov. 1, 1903; s. Collision 135009; d. Red Dolly Vol. 42; Br. W. O. Minor, Heppner, Ore, Ex. Chas. E. Ladd, North Yumhill, Ore.
4491. **Trout Creek Missie** 21st, b. Dec. 3, 1903, s. Spicy Marquis 192914; d. Missie of Neidpath 10th; Br. W. D. Flatt, Hamilton, Ont.; Ex. Chas. E. Ladd, North Yamhill, Ore.
4492. **Golden Ruth** Vol. 60; b. Nov. 1, 1903; s. Dewey 130630; d. Ruth of Grundy Vol. 38; Br. and Ex. J. G. Overton, Trenton, Mo.
4493. **Josephine** 3d Vol. 60; b. Nov. 21, 1903; s. Dewey 130630; d. Josephine 2nd; Br. and Ex. J. G. Overton, Trenton, Mo.
4494. **Bridal Maid** 6th Vol. 59; b. Oct. 26, 1903; s. Bapton Sovereign 192125; d. Bridal Maid 2nd; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.
4495. **Keepsake** 9th Vol. 59; b. Sept. 12, 1903; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.
4496. **Roan Princess** 2nd Vol. 60; b. Dec. 3, 1903; s. Lord Lovel 130157; d. Roan Princess Vol. 43; Br. and Ex. Purdy Bros., Harris, Mo.
4497. **Pauline of Fairview** Vol. 60; b. Nov. 16, 1903; s. Lord Lovel 130157; d. 11th Pauline of Glenwood Vol. 52; Br. and Ex. Purdy Bros., Harris, Mo.
4498. **Plutos Berry** Vol. 60; b. Nov. 16, 1903; s. Pluto of Dalmerny 190925; d. Blueberry Vol. 44; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
4499. **Pearl Russell** Vol. 60; b. Nov. 2, 1903; s. Master Russell 209889; d. Precious Pearl Vol. 51; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
4500. **Daisy Dell** Vol. 60; b. Sept. 3, 1903; s. King Commander 185554; d. Daisy Vol. 49; Br. and Ex. H. J. Sconce, Sidell, Ill.
4501. **Pride of Place** Vol. 60; b. Jan. 3, 1904; s. Bar None 2nd 188820; d. Pride of the Park Vol. 49; Br. and Ex. A. C. Shallenberger, Alma, Neb.
4502. **Princess Thistle** Vol. 60; b. Sept. 14, 1903; s. Lord Thistle 129960; d. Princess Challenger of Silver Creek Vol. 50; Br. and Ex. J. F. Stodder, Burden, Kans.
4503. **Queen Thistle** Vol. 60; b. Oct. 28, 1903; s. Lord Thistle 129960; d. 2nd Pansy of Silver Creek Vol. 54; Br. and Ex. J. F. Stodder, Burden, Kans.
4504. **Victoria's Choice**; b. Sept. 25, 1903, s. Choice Goods 186802; d. Victoria of Hill Farm 5th; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.
4505. **Rosalind of Tebo Lawn** Vol. 59; b. Dec. 17, 1903; s. Prince of Tebo Lawn 172599; d. Rosalind of Maple Hill Vol 40; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4506. Rose Sterne 11th Vol. 60; b. Sept. 17, 1903; s. Gallant Knight 124468; d. Rose Sterne 2nd; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
4507. Poppy Queen Vol. 60; b. Oct. 20, 1903; s. Gallant Knight 124468; d. Poppy Cruickshank Vol. 40; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
4508. Moonbeam; Ex. T. J. Wornall, Liberty, Mo.
4509. Golden Rod Vol. 60; b. Oct. 21, 1903; s. Conqueror 149048; d. Beulah 10th Vol. 42; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.
4510. Azalea Princess Vol. 60; b. Sept. 4, 1903; s. Hampton's Light 177804; d. Azalea 3rd of Wooddale Vol. 47; Br. N. H. Gentry, Sedalia, Mo.; Ex. T. J. Wornall & Son, Liberty, Mo.
4511. Queen Ideal Vol. 60; b. Sept., 1903; s. Royal Prince 188293; d. Frances Folsom 3rd Vol. 45; Br. H. K. Fairbairn, Thedford, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
4512. Peerless Beauty Vol. 60; b. Sept. 14, 1903; s. Scottish Peer 211559; d. Red Beauty Vol. 60; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 12.

Heifer—Under six months.

1st	2nd	3rd	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4521. Winnie Wanderer Vol. 60; b. Jan. 14, 1904; s. Wanderer's Last 159478; d. Victoria Sharon 7th Vol. 47; Br. and Ex. George Bothwell, Nettleton, Mo.
4522. Sapphire 2nd Vol. 60; b. Jan. 3, 1904; s. Baron Rose 216152; d. Sapphire Vol. 40; Br. Wm. M. Randel, Green Castle, Ind.; Ex. E. W. Bowen, Delphi, Ind.
4523. Gibson Girl Vol. 60; b. Feb. 12, 1904; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home Vol. 39; Br. and Ex. W. F. Christian & Son-Indianapolis, Ind.
4524. Dixie Maid Vol. 60; b. Feb. 12, 1904; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home Vol. 39; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.
4525. Columbia 3rd Vol. 60; b. March 13, 1904; s. Bapton Ensign 172542; d. Columbia 2nd Vol. 50; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
4526. Gem 6th, Vol. 61; b. April 22, 1904; s. Bapton Ensign 172542; d. Gem 5th Vol. 60; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
4527. Nominee's Bonnie Jean Vol 60; b. Aug. 2, 1904; s. Nominee 131262; d. Maple Hursts Craggs; Br. and Ex. W. B. Doak, Russellville, Tenn.
4528. Bapton's Blondine Vol. 60; b. Jan. 2, 1904; s. Bapton's Arrow 146230; d. Blondine 7 Vol. 43; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
4529. Diamond's Clara Vol. 60; b. March 20, 1904; s. Bapton Diamond 187000; d. Spicy Clara Vol. 52; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
4530. Banner Princess Vol 60; b. Jan 2, 1904; s. Golden Banner 213028; d. Lima of Springdale Vol. 38; Br. and Ex. F. W. Harding, Waukesha, Wis.
4531. Golden Poppy 2nd; b. Jan. 4, 1904; s. Golden Banner 213028; d. Poppy's 61st Duchess Vol. 40; Br. and Ex. F. W. Harding, Waukesha, Wis.
4532. Matchless 30 Vol. 60; b. Jan. 14, 1904; s. Topsman 128153; d. Matchless 24th Vol. 47; Br. and Ex. Chas. S. Ladd, North Yamhill, Ore.
4533. Viscountess 2d; b. Jan. 7, 1904; s. Lavender Viscount 124755; d. Gus-sie Flower Vol. 47; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.
4534. Phyllis of Fairview 10th Vol. 60; b. Jan 7, 1904; s. Lord Lovel 130157; d. Phyllis of Fairview 3rd Vol. 47; Br. and Ex. Purdy Bros., Harris, Mo.
4535. Lads Emma 2d Vol. 60; b. Feb. 13, 1904; s. The Lad for Me 140618; d. Emma 32nd Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
4536. Lad's Clara 2nd Vol. 60; b. Jan. 2, 1904; s. The Lad for Me 140618; d. Clara 55th; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
4537. 4th Elder Lawn Victoria Vol. 60; b. Jan. 12, 1904; s. Gallant Knight 124468; d. Victoria of Maple Hill Vol. 42; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
4538. Floradora; Ex. T. J. Wornall, Liberty, Mo.
4539. Roan Beauty 2nd; Ex. T. J. Wornall, Liberty, Mo.
4540. Dumpsie Vol. 60; b. March 15, 1904; s. Conqueror 149048; d. Rosette 12th; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.
4541. Matchless 36th Vol. 60; b. Jan. 2, 1904; s. Scottish Beau 224683; d. Matchless 23rd Vol. 50; Br. and Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 25.

Bull—Two years old or over; Cow, three years or over; Heifer, two years and under three; Heifer, one year and under two; and Heifer, under one year.

1st and 3rd 4th 5th 6th 7th
\$125 \$100 \$80 \$65 \$55 HC C

4142. Bull: Bumbrae Chief 101747; b. June 26, 1901; s. Orange Chief 144650; d. Mayflower 4th; Br. and Ex. E. W. Bowen, Delphi, Ind.

Cow: Queen of Beauty Vol. 50; b. Nov. 2, 1900; s. Nonpareil Victor 132573; d. Sharon Rose 3rd Vol. 40; Br. George Bothwell, Nettleton, Mo.; Ex. E. W. Bowen, Delphi, Ind.

Heifer: Fair Queen Vol. 50; b. Oct. 3, 1901; s. Royal Prince 188293; d. Frances Folsom 3rd; Br. H. F. Fairbairn, Thedford, Ont.; Ex. E. W. Bowen, Delphi, Ind.

Heifer: Victoria of Elm Grove Vol. 58; b. Oct. 27, 1902; s. Cock Robin 102127; d. Victoria of Elm Grove Vol. 50; Br. I. M. Forbes & Son, Henry, Ill.; Ex. E. W. Bowen, Delphi, Ind.
Heifer: Lady Gloster Vol. 40; b. Dec. 24, 1903; s. Cock Robin 192127; d. Lady Gloster Vol. 40; Br. I. M. Forbes & Son, Henry, Ill.; Ex. E. W. Bowen, Delphi, Ind.

4157. Bull: Victor Missie 188499; b. Oct. 9, 1901; s. Golden Drop 149537; d. Missie 163rd; Vol. 47; Br. H. Cargill & Son, Cargill, Ont.; Ex. Horatio S. Bright, Versailles, Ky.

Cow: Peach Vol. 50; b. Oct. 3, 1900; s. Viscount of Anoka 125081; d. Rose Helena 4th Vol. 46; Br. T. J. Wornall, Liberty, Mo.; Ex. Horatio S. Bright, Versailles, Ky.

Heifer: Winona Vol. 53; b. Oct. 14, 1901; s. Chief Monarch 138705; d. Maud Vol. 45; Br. J. L. Aspy, Geneva, Ind.; Ex. Horatio S. Bright, Versailles, Ky.
Heifer: Pride of Pleasant View; b. Sept. 25, 1902; s. Rosabelle's Archer 137236; d. Roan Beauty Vol. 50; Br. Joseph Delang & Son, Portland, Ind.; Ex. Horatio S. Bright, Versailles, Ky.
Heifer: Glen Brook Fennel Duchess Vol. 60; b. Nov. 6, 1903; s. Victor Missie 188499; d. Fennel Duchess of Pleasant Ruse 4th; Br. and Ex. Horatio S. Bright Versailles, Ky.

4144. Bull: Achronie Style 136386; b. March 5, 1898; s. Reveller 136399; d. Golden Duchess 6th; Br. A. Watson, Aberdeen Scotland; Ex. F. A. Carter, Indianola, Ill.

Cow: Fairy Maid 3d Vol. 51; b. April 23, 1901; s. Missie's Champion 130074; d. Homewood Maid Vol. 42; Br. E. S. Butler Co., Ridgeway, O.; Ex. F. A. Carter, Indianola, Ill.

Heifer: Scottish Maid Vol. 60; b. Mch. 15, 1902; s. Golden Prince 4th; d. Scottish Queen Vol. 41; Br. C. F. Rice, Indianola, Ill.; Ex. F. A. Carter, Indianola, Ill.

Heifer: Carter's Pride Vol. 60; b. Oct. 20, 1902; s. Golden Prince 4th 130543; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.

Heifer: Victoria of Elm Grove Vol. 60; b. Sept. 5, 1903; s. Scotch Mist 157620; d. Victoria of Glenwood 15th Vol. 53; Br. Ellis Williams, Mr. Perry, Ohio; Ex. F. A. Carter, Indianola, Ill.

4126. Bull: Royal Avalanche 165010; b. Oct. 17, 1899; s. Baron Lavender 3rd 78854; d. Almene Vol. 39; Br. S. F. Lockridge, Green Castle, Ind.; Ex. W. F. Christian & Son, Indianapolis, Ind.
Cow: 2d Mary of Walnut Vol. 42; b. Oct. 13, 1896; s. Golden Prince 2nd 115697; d. Mary of Walnut Vol. 40; Br. S. F. Lockridge, Green Castle, Ind.; Ex. W. F. Christian & Son, Indianapolis, Ind.

Heifer: Bluegrass Beauty Vol. 58; b. March 2, 1902, s. Major Mac 128570; d. Esther Vol. 47; Br. A. L. Winters, Newcastle, Ind.; Ex. W. F. Christian & Son, Indianapolis, Ind.

Heifer: Irene Avalanche Vol. 56; b. Sept. 16, 1902; s. Royal Avalanche 165010; d. Irene Avalon 26th.; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

Heifer: Irene Avalanche 2d Vol. 60; b. Sept. 18, 1903; s. Royal Avalanche 165010; d. Irene of Avalon 26th Vol. 47; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

4141. Bull: Caesar Augustus 192728; b. March 9, 1901; s. Royal Pride 187633; d. Augusta 37th Vol. 45; Br. Lady Cathcart, Aberdeen, Scotland; Ex. Divan Bros., Browntown, Wis.

Cow: Belle of Moss Side Vol. 50; b. Nov. 14, 1900; s. Royal Banner 150993; d. Idonea 3rd Vol. 47; Br. James Renne, Wick Ont.; Ex. Divan Bros., Browntown, Wis.

Heifer: Loraine Vol. 53; b. Jan. 8, 1902; s. Earl of Rock Bridge 132415; d. Lorna Doon Vol. 47; Br. A. H. Krouskop, Richland Center, Wis.; Ex. Divan Bros., Browntown, Wis.

Heifer: Rose of Cadiz Vol. 58; b. Jan. 16, 1903; s. Demonstrator 141652; d. Pride of Cadiz Vol. 49; Br. and Ex. Divan Bros., Browntown, Wis.

Heifer: Bonnie Belle Vol. 60; b. Feb. 2, 1904; s. Caesar Augustus 192728; d. Belle of Moss Side Vol. 50; Br. and Ex. Divan Bros., Browntown, Wis.

4146. Nonpareil of Clover Blossom 153672; b. Nov. 24, 1899; s. Nonpariel Victor 132573; d. Victoria Sharon 7th Vol. 47; Br. George Bothwell, Nettle-ton, Mo.; Ex. D. R. Hanna, Ravenna, Ohio.

Cow: Star's Queen Vol. 49; b. Oct. 9, 1899; s. Star of the North 132076; d. Queen of Scots 6th Vol. 42; Br. I. M. Forbes & Son, Henry, Ill.; Ex. D. R. Hanna, Ravenna, Ohio.

Heifer: Viscountess of Fairview 3d Vol. 54; b. May 21, 1902; s. Lord 130157; d. Victoria Giltspur Vol. 39; Br. Purdy Bros., Harris, Mo.; Ex. D. R. Hanna, Ravenna, Ohio.

Heifer: Silver Rosalind Vol. 56; b. Dec. 2, 1902; s. Silver Mist 158474; d. Rosalind Vol. 47; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

Heifer: Diamond's Countess Vol. 60; b. Dec. 28, 1903; s. Bapton Diamond 187000; d. 4th Countess Rosamond Vol. 50; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

4134. Bull: White Hall Sultan 163573; b. Oct. 11, 1900; s. Bapton Sultan 163570; d. Bapton Pearl Vol. 48; Br. J. Dean Willis, Wiltshire, Eng.; Ex. F. W. Harding, Waukesha, Wis.

Cow: Happy Valley Vol. 49; b. March 8, 1900; s. Valley Champion 130485; d. Mary Lancaster Vol. 39; Br. Cotton & Son, Manilla, Ind.; Ex. F. W. Harding, Waukesha, Wis.

Heifer: Princess Maud 2d; b. Jan. 8, 1902; s. Best of Archers 141832; d. Princess Maud 2d Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.

Heifer: Anoka Gloster Vol. 57; b. Nov. 21, 1902; s. Best of Archers 141832; d. Queen of Scots 6th Vol. 42; Br. and Ex. F. W. Harding, Waukesha, Wis.

Heifer: Princess Maud 6th; b. Dec. 21, 1903; s. Ceremonious Archer 171479; d. Princess Maud 2nd Vol. 44; Br. and Ex. F. W. Harding, Waukesha Wis.

4166. Bull: Ben Lomond 224418; b. March 15, 1902; s. Clifton 150674; d. Craibstone Beauty 4th Vol. 49; Br. A. Watson, Aberdeenshire, Scotland; Ex. C. Hintz & Sons, Hamilton, Ont.

Cow: British Lady Vol. 54; b. March 10, 1900; s. Diamond Statesman 181961; d. Florence Rockwood Vol. 54; Br. George Amos, Moffat, Ont.; Ex. C. Hintz & Sons, Fremont, Ont.

Heifer: Mina of Oriol Vol. 55; b. Feb. 2, 1902; s. Strathallan Hero 176156; d. Minora Vol. 55; Br. Valentine Fitch, Oriol, Ont.; Ex. C. Hintz & Son, Fremont, Ohio.

Heifer: Claret Vol. 57; b. Jan. 15, 1903; s. Bold Count 163001; d. Clarissa's Gem Vol. 51; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.

Heifer: Sally 8th Vol. 60; b. Oct. 10, 1903; s. Prince Favorite 192646; d. Sally 7th Vol. 47; Br. C. L. Gerlaugh, Osborn, Ohio; Ex. C. Hintz & Sons, Fremont, Ohio.

4130. Bull: Blythe Lad 171999; b. March 11, 1900; s. The Lad For Me 140618; d. Blythsome 18th; Br. J. G. Robbins & Sons, Horace, Ind.; Ex. Hill & Anderson, Chicago, Ill.

Cow: Dollie Reputation Vol. 57; b. July 3, 1901; s. Reputation 145695; d. Dollie Hamilton Vol. 41; Br. Greene Bros., Farmland, Ind.; Ex. Hill & Anderson, Chicago, Ill.

Heifer: Magdaline Vol. 52; b. Oct. 6, 1901; s. Valley Champion 130485; d. Ethel Vol. 47; Br. Frank W. Cotton, Manila, Ind.; Ex. Hill & Anderson, Chicago, Ill.

Heifer: Cecil Vol. 58; b. Jan. 23, 1903; s. Lodestone 149158; d. Pearlina Vol. 49; Br. William Hill, Carthage, Ind.; Ex. Hill & Anderson, Chicago, Ill.

Heifer: Brunhilde Vol. 60; b. Sept. 18, 1903; s. Royal Ruby 163572; d. Red June Vol. 49; Br. Jas. Moorman Orphans' Home, Winchester, Ind.; Ex. Hill & Anderson, Chicago, Ill.

4127. Bull: Bapton Ensign 172542; b. Jan. 22, 1899; s. Bapton Victory 157363; d. Emeline 5th Vol. 39; Br. J. Dean Willis, Bapton Manor, Eng.; Ex. Chas. E. Ladd, North Yamhill, Ore.

Cow: Orange Blossom of Fairview 3d Vol. 50; b. Dec. 23, 1900; s. Golden Knight of Enterprise 143815; d. Sweetheart Vol. 42; Br. Purdy Bros., Harris, Mo.; Ex. Chas. E. Ladd, North Yamhill, Ore.

Heifer: Lady Dorothea Vol. 53; b. Oct. 10, 1901; s. Red Knight 157136; d. Trout Creek Beauty Vol. 45; Br. C. E. Clarke, St. Cloud, Minn.; Ex. Chas. E. Ladd, North Yamhill, Ore.

Heifer: Baron's Frantic Vol. 57; b. Dec. 31, 1902; s. Pride's Baron 3rd 173260; d. Sassy Frantic Vol. 47; Br. W. O. Minor, Heppner, Ore.; Ex. Chas. E. Ladd, North Yamhill, Ore.

Heifer: Sweet Marie Vol. 60; b. Nov. 1, 1903; s. Collision 135009; d. Red Dolly Vol. 42; Br. W. O. Minor, Heppner, Ore.; Ex. Chas. E. Ladd, North Yamhill, Ore.

4168. Bull: Sure Good 191260; b. April 23, 1902; s. Duke 163747; d. Daisy 5th of Grundy Vol. 40; Br. and Ex. J. G. Overton, Trenton, Mo.

Cow: 56th Mary of Wildwood Vol. 50; b. Jan. 6, 1900; s. 133d Duke of Wildwood 123416; d. 23rd Mary of Wildwood Vol. 39; Br. W. T. Clay, Plattsburg, Mo.; Ex. J. G. Overton, Trenton, Mo.

Heifer: Laura Overton Vol. 54; b. May 31, 1902; s. Duke 163747; d. Daisy 8th of Grundy Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

Heifer: Fairview Sharon Vol. 57; b. Oct. 11, 1902; s. Lord Lovel 130157; d. Poppy's Sharon Vol. 56; Br. Purdy Bros., Harris, Mo.; Ex. J. G. Overton, Trenton, Mo.

Heifer: Golden Ruth Vol. 60; b. Nov. 1, 1903; s. Dewey 130630; d. Ruth of Grundy Vol. 38; Br. and Ex. J. G. Overton, Trenton, Mo.

4140. Bull: Lord Chesterfield 201371; b. Feb. 5, 1901; s. Sailor Champion 163924; d. Matchless Vol. 54; Br. Thos. Redmond, Mill Brook, Ont.; Ex. J. G. Robbins & Sons, Horace, Ind.

Cow: Lad's Rose Vol. 50; b. Feb. 14, 1901; s. The Lad For Me 140618; d. Blooming Rose Vol. 39; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Missie Vol. 54; b. Nov. 22, 1901; s. The Lad For Me 140618; d. Trout Creek Missie Vol. 48; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Emma Vol. 58; b. Sept. 25, 1902; s. The Lad For Me 140618; d. Emma 32nd Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Pearl Russell Vol. 60; b. Nov. 2, 1903; s. Master Russell 209889; d. Precious Pearl Vol. 51; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4145. Bull: Aylesbury Duke 159763; b. Oct. 22, 1899; s. Friday 159817; d. Missie 135th Vol. 48; Br. H. Wyatt; Ex. J. F. Stodder, Burden, Kan.

Cow: Princess Challenger of Silver Creek Vol. 50; b. Nov. 4, 1900; s. Gwendoline's Prince 130913; d. Lulu Challenger 7th; Br. and Ex. J. F. Stodder, Burden, Kan.

Heifer: Oxford Bloom 12th; b. Oct. 30, 1901; s. Gwendoline's Prince 130913; d. Oxford Bloom 9th; Br. and Ex. J. F. Stodder, Burden, Kan.

Heifer: Ceres Vol. 57; b. Feb. 2, 1903; s. Aylesbury Duke 159763; d. Coraline Vol. 49; Br. and Ex. J. F. Stodder, Burden, Kan.

Heifer: Princess Thistle Vol. 60; b. Apr. 14, 1903; s. Lord Thistle 129960; d. Princess Challenger of Silver Creek Vol. 50; Br. and Ex. J. F. Stodder, Burden, Kan.

4131. Bull: Choice Goods 186802; b. April 21, 1899; s. Remus 151790; d. Geraldine 5th; Br. James Durno, Jackson, Scotland; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Cow: Ruberta Vol. 45; b. Oct. 14, 1898; s. St. Valentine 121014; d. Rusella Vol. 44; Br. J. G. Robbins & Sons, Horace, Ind.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Heifer: Rubertress Vol. 53; b. Jan. 19, 1902; s. Lovely Lad 153313; d. Ruberta Vol. 45; Br. J. G. Robbins & Sons, Horace, Ind.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Heifer: Princess Flora 2d Vol. 59; b. Feb. 28, 1903; s. Choice Goods 186802; d. Princess Flora Vol. 47; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Heifer: Victoria's Choice Vol. 59; b. Sept. 25, 1903; s. Choice Goods 186802; d. Victoria of Hill Farm 5th; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4128. Bull: Valasco 40th 224684; b. Oct. 27, 1898; s. Indian Brave 132535; d. Vacuna 25th Vol. 60; Br. R. & S. Nicholson, Sylvan, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Cow: Gem of Ballechin 2d Vol. 60; b. Sept. 3, 1899; s. Diamond Jubilee 141460; d. Gem of Ballechin Vol. 60; Br. J. A. Crerar, Shakespeare, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Heifer: Beauty 45th Vol. 54; b. July 5, 1902; s. Merryman 150157; d. Beauty 41st Vol. 48; Br. and Ex. W. B. Watt's Sons, Salem, Ont.

Heifer: Tiny Maude Vol. 60; b. Oct. 4, 1902; s. Heir of Neidpath 207363; d. Elmira Flora Vol. 53; Br. John C. Bricker, Elmira, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Heifer: Queen Ideal Vol. 60; b. Sept. 1903; s. Royal Prince 188293; d. Frances Folsom 3d Vol. 45; Br. H. K. Fairbairn, Thedford, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 26.

Bull—Under two years old; two heifers, one year and under two; and two heifers, under one year.

1st	2d	3d	4rd	5th	6th	7th
\$75	\$60	\$55	\$45	\$40	HC	C

4236. Bull: Thickset 224103; b. Nov. 16, 1903; s. Bar None 141310; d. Scottish Mary 6th Vol. 49; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: Golden Drop Vol. 57; b. Dec. 20, 1902; s. Bar None 141310; d. Golden Bud Vol. 42; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: Dixie Girl Vol. 60; b. Aug. 27, 1903; s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: White Rose Vol. 60; b. Oct. 20, 1903; s. Bar None 141310; d. Fanny 8th Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

- Heifer: Elvira Vol. 60; b. Nov. 5, 1903; s. Bar None 141310; d. Elmdale Mary Vol. 47; Br. Thos. Andrews, Cambridge, Neb.; Ex. Thos. Andrews, & Son, Cambridge, Neb.
4204. **Bull: Hampton's Model 210474; b.** Jan. 8, 1903; s. Hampton's Best 170818; d. Mabel Washington Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Queen of Beauty Vol. 57; b. Sept. 10, 1902; s. Hampton's Best 170818; d. Queen of Beauty 10th Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Lavender Vol. 60; b. May 25, 1903; s. Hampton's Best 170818; d. Lavender of Hill Farm 22d; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Victoria Vol. 60; b. Oct. 14, 1903; s. Hampton's Best 170818; d. Victoria Sharon 9th Vol. 43; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Lovely Vol. 60; b. Nov. 1, 1903; s. Hampton's Best 170818; d. Lovely of Greendale 3d; Br. and Ex. C. D. Bellows, Maryville, Mo.
4205. **Bull: Hampton's Heir 206225; b.** April 22, 1903; s. Hampton's Best 170818; d. Royal Queen of Beauty Vol. 54; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Pearl Vol. 57; b. Mar. 29, 1903; s. Hampton's Best 170818; d. Sharoness of Forest Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Gloster's Rose Vol. 60; b. Jan. 5, 1903; s. Gloster 137952; d. Park Dale Rose Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Rose Vol. 60; b. Sept. 10, 1903; s. Hampton's Best 170818; d. Tea Rose 17th; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Christina Hampton Vol. 60; b. Dec. 25, 1903; s. Hampton's Best 170818; d. Christina Vol. 60; Br. and Ex. C. D. Bellows, Maryville, Mo.
4240. **Bull: Wanderer of Clover Blossom 224275; b.** Oct. 11, 1903; s. Wanderer's Last 158478; d. Nerissa 13th of Main Valley Vol. 39; Br. and Ex. Geo. Bothwell, Nettleton, Mo.
Heifer: Charity Vol. 57; b. Feb. 20, 1903; s. Nonpareil Victor 132573; d. Victoria Sharon 24th Vol. 53; Br. and Ex. George Bothwell, Nettleton, Mo.
Heifer: Lucy Blossom Vol. 60; b. Jan. 16, 1903; s. Nonpareil Victor 132573; d. Lucy V. Vol. 46; Br. and Ex. Geo. Bothwell, Nettleton, Mo.
- Heifer: Wanda Vol. 60; b. Dec. 11, 1903; s. Wanderer's Last 158478; d. 17th Crystal Duchess of Goodness Vol. 44; Br. and Ex. Geo. Bothwell, Nettleton, Mo.
Heifer: Winnie Wanderer Vol. 60; b. Jan. 14, 1904; s. Wanderer's Last 158478; d. Victoria Sharon 7th Vol. 47; Br. and Ex. George Bothwell, Nettleton, Mo.
4208. **Bull: Oneida's Chief 224347; b.** May 5, 1903; s. Orange Chief 144650; d. Oneida Vol. 50; Br. and Ex. E. W. Bowen, Delphi, Ind.
Heifer: Meadow Queen Vol. 57; b. Oct. 29, 1902; s. Orange Chief 144650; d. Meadow Beauty 6th Vol. 47; Br. and Ex. E. W. Bowen, Delphi, Ind.
Heifer: Victoria of Lindwood 8th; b. Oct. 27, 1902; s. Cock Robin 192127; d. Victoria of Lindwood 7th; Br. I. M. Forbes & Son, Henry, Ill.; Ex. E. W. Bowen, Delphi, Ind.
Heifer: Lady Gloster 6th Vol. 60; b. Dec. 24, 1903; s. Cock Robin 192127; d. Lady Gloster Vol. 40; Br. I. M. Forbes & Son, Henry, Ill.; Ex. E. W. Bowen, Delphi, Ind.
Heifer: Sapphire 2d Vol. 60; b. Jan. 3, 1904; s. Baron Rose 216152; d. Sapphire Vol. 40; Br. Wm. M. Randel, Greencastle, Ind.; Ex. E. W. Bowen, Delphi, Ind.
4209. **Bull: Godwin Hero 223933; b.** June 18, 1903; s. Godwin 115676; d. Butterfly of Spring Creek Vol. 47; Br. Geo. Allen, Allerton, Ill.; Ex. Horatio S. Bright, Versailles, Ky.
Heifer: Pride of Pleasant View Vol. 56; b. Sept. 25, 1902; s. Rosabelle's Archer 137236; d. Roan Beauty Vol. 50; Br. Jacob Delang & Son, Portland, Ind.; Ex. Horatio S. Bright, Versailles, Ky.
Heifer: Blythesome Lass Vol. 56; b. Oct. 17, 1902; s. Blythe Lad 171999; d. Martha H. Vol. 50; Br. Moorman & Miller, Winchester, Ind.; Ex. Horatio S. Bright, Versailles, Ky.
Heifer: Glen Brook Fennel Duchess Vol. 60; b. Nov. 6, 1903; s. Victor Missie 188499; d. Fennel Duchess of Pleasant Ruse 4th; Br. and Ex. Horatio S. Bright, Versailles, Ky.
Heifer: Saint Louise Vol. 60; b. Dec. 6, 1903; s. Victor Missie 188499; d. Margaret McCubbing Vol. 43; Br. and Ex. Horatio S. Bright, Versailles, Ky.
4180. **Bull: Robert Bruce 223929; b.** Sept. 5, 1902; s. Chief Commander 122456; d. Red Bloom Vol. 46; Br. and Ex. F. A. Carter, Indianola, Ill.
Heifer: Carter's Pride Vol. 60; b. Oct. 20, 1902; s. Golden Prince 4th; d. 10th Duchess of Oakes Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.

- Heifer: Grace Vol. 60; b. Oct. 5, 1902; s. Golden Prince 4th 130543; d. Izora Vol. 49; Br. and Ex. F. A. Carter, Indianola, Ill.
- Heifer: Victoria of Elm Grove Vol. 60; b. Sept. 5, 1903; s. Scotch Mist 157620; d. Victoria of Glenwood 15th; Br. Ellis Williams, Mt. Perry, O.; Ex. F. A. Carter, Indianola, Ill.
- Heifer: Carter's Choice Vol. 60; b. Nov. 1, 1903; s. Achronie Style 136386; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.
- 42181. Bull: Avalanche Royal 200220; b.** Oct. 4, 1902; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home Vol. 39; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
- Heifer: Irene Avalanche Vol. 56; b. Sept. 16, 1902; s. Royal Avalanche 165010; d. Irene Avalon 26th; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
- Heifer: Little Maid Vol. 60; b. Feb. 12, 1904; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home Vol. 39; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.
- Heifer: Irene Avalanche 2d Vol. 60; b. Sept. 18, 1903; s. Royal Avalanche 165010; d. Irene of Avalon 26th Vol. 37; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
- Heifer: The Duchess Vol. 60; b. Oct. 24, 1903; s. Royal Avalanche 165010; d. Duchess of Lancaster 6th; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
- 42117. Bull: Royal Ensign 206801; b.** March 27, 1903; s. Bapton Ensign 172542; d. Nellie of Carlogie 5th; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- Heifer: Apple Blossom Vol. 57; b. Oct. 15, 1902; s. Evening Star 180002; d. Pine Blossom Vol. 52; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- Heifer: Jenny Lind Vol. 60; b. June 2, 1903; s. Bapton Ensign 172542; d. Polly Lind Vol. 60; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- Heifer: May Blossom Vol. 60; b. Dec. 26, 1903; s. Cedric 188096; d. Pit-livie Blossom Vol. 60; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- Heifer: Ivy Leaf 3d Vol. 60; b. Nov. 14, 1903; s. Bapton Ensign 172542; d. Ivy Leaf Vol. 45; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- 4251. Bull: Caesar La Crosse 224588; b.** Sept. 25, 1903; s. Caesar Augustus 192728; d. Irene Pearl Vol. 49; Br. and Ex. Divan Bros., Browntown, Wis.
- Heifer: Rose of Cadiz Vol. 58; b. June 16, 1903; s. Demonstrator 141652; d. Pride of Cadiz Vol. 49; Br. and Ex. Divan Bros., Browntown, Wis.
- Heifer: Tossy Lind Vol. 60; b. Nov. 30, 1902; s. Demonstrator 141652; d. Flossy Lind Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
- Heifer: Ethel Lind Vol. 60; b. Oct. 27, 1903; s. Caesar Augustus 192728; d. Flossy Lind Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
- Heifer: Bonnie Belle Vol. 60; b. Feb. 2, 1904; s. Caesar Augustus 192728; d. Belle of Moss Side Vol. 50; Br. and Ex. Divan Bros., Browntown, Wis.
- 4214. Bull: Fenimore Glen Haven** 223857; July 12, 1903; s. Inglewood 151200; d. Pauline Paul 3d; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
- Heifer: Fenimore Princess Vol. 60; Nov. 11, 1902; s. Inglewood 151200; d. Scottish Princess Vol. 49; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
- Heifer: Fenimore Louise Vol. 60; b. June 1, 1903; s. Inglewood 151200; d. Hester Langtry Vol. 55; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
- Heifer: Lady of the Lake Vol. 60; b. Sept. 29, 1903; s. Inglewood 151200; d. Pansy 3d Vol. 47; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
- Heifer: Red Lady Vol. 60; b. Oct. 2, 1903; s. Inglewood 151200; d. Pansy Vol. 50; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
- 4216. Bull: Solan 223159; b. March 25,** 1903; s. Lord Thistle 129960; d. Sunol Vol. 44; Br. F. L. Hackler, Lees Summit, Mo.; Ex. W. A. Forsythe, Greenwood, Mo.
- Heifer: Hedgewood Blondine 2d Vol. 57; b. Sept. 5, 1902; s. My Lord 116563; d. Blondine 7th Vol. 43; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
- Heifer: Bapton Duchess Vol. 57; b. Feb. 11, 1903; s. Bapton Arrow 156230; d. Duchess Agolten Vol. 40; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
- Heifer: Bapton Maynard Vol. 60; b. Sept. 23, 1903; s. Bapton Arrow 156230; d. Mary Maynard 2d Vol. 40; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
- Heifer: Bapton Blandine Vol. 60; b. Jan. 2, 1904; s. Bapton Arrow 156230; d. Blandine 7; Br. and Ex. W. A. Forsythe, Greenwood, Mo.

SECTION 27.

Bull—Two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer under one year, females to be of exhibitor's breeding.

\$300.

4168. Bull: Sure Good 191260; b. April 23, 1902; s. Duke 163747; d. Daisy 5th of Grundy Vol. 40; Br. and Ex. J. G. Overton, Trenton, Mo.

Cow: Baby Ruth Vol. 49; b. Nov. 15, 1900; s. Hero 3d; d. Ruth of Grundy Vol. 38; Br. and Ex. J. G. Overton, Trenton, Mo.

Heifer: Laura Overton Vol. 54; b. May 31, 1902; s. Duke 163747; d. Daisy 8th of Grundy Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

Heifer: Red Josephine Vol. 60; b. Jan. 19, 1903; s. Duke 163747; d. Josephine Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

Heifer: Golden Ruth Vol. 60; b. Nov. 1, 1903; s. Dewey 130630; d. Ruth of Grundy Vol. 38; Br. and Ex. J. G. Overton, Trenton, Mo.

4140. Bull: Lord Chesterfield 201371; b. Feb. 5, 1901; s. Sailor Champion 163924; d. Matchless Vol. 54; Br. Thomas Redmond, Mill Brook, Ont.; Ex. J. G. Robbins & Sons, Horace, Ind.
Cow: Lad's Rose Vol. 50; b. Feb. 14, 1901; s. The Lad For Me 140618; d. Blooming Rose Vol. 39; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Missie Vol. 54; b. Nov. 22, 1901; s. The Lad For Me; d. Trout Creek Missie Vol. 48; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Emma 2d Vol. 58; b. Sept. 25, 1902; s. The Lad For Me 140618; d. Emma 32d Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Pearl Russell 2d Vol. 60; b. Nov. 2, 1903; s. Master Russell 209889; d. Precious Pearl Vol. 51; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4145. Bull: Aylesbury Duke 159763; b. Oct. 22, 1899; s. Friday 159817; d. Missie 135th Vol. 48; Br. H. Wyatt, Aylesbury; Ex. J. F. Stodder, Burden, Kan.

Cow: Princess Challenger of Silver Creek Vol. 50; b. Nov. 4, 1900; s. Gwendoline's Prince 130913; d. Lulu Challenger 7th; Br. and Ex. J. F. Stodder, Burden, Kan.

Heifer: Oxford Bloom 12th Vol. 53; b. Oct. 30, 1901; s. Gwendoline's Prince 130913; d. Oxford Bloom 9th Vol. 44; Br. and Ex. J. F. Stodder, Burden, Kan.

Heifer: Ceres Vol. 57; b. Feb. 2, 1903; s. Aylesbury Duke 159763; d. Coraline 49; Br. and Ex. J. F. Stodder, Burden, Kan.

Heifer: Princess Thistle Vol. 60; b. Sept. 14, 1903; s. Lord Thistle 129950; d. Princess Challenger of Silver Creek Vol. 50; Br. and Ex. J. F. Stodder, Burden, Kan.

4128. Bull: Valasco 40th 224684; b. Oct. 27, 1898; s. Indian Brave 132535; d. Vacuna 25th Vol. 60; Br. R. & S. Nicholson, Sylvan, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Cow: Olga Stamford Vol. 60; b. May 25, 1900; s. Hillsburgh Tom 151339; d. Daisy Stamford Vol. 55; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Heifer: Matchless 33d Vol. 60; b. Oct. 21, 1901; s. Royal Victor 163569; d. Matchless of Elmhurst 9th Vol. 47; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Heifer: Irene Stamford Vol. 60; b. Sept. 4, 1902; s. Royal Wonder 176235; d. Olga Stamford Vol. 60; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Heifer: Peerless Beauty Vol. 60; b. Sept. 14, 1903; s. Scottish Peer 211559; d. Red Beauty Vol. 60; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 28.

Bull—Under two years old; two, heifers, one year and under two, and two heifers, under one year, females to be of exhibitor's breeding.

\$200.

4236. Bull: Thickset 224103; b. Nov. 16, 1903; s. Bar None 141310; d. Scottish Mary 6th Vol. 49; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: Golden Drop Vol. 57; b. Dec. 20, 1902; s. Bar None 141310; d. Golden Bud Vol. 42; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: Dixie Girl Vol. 60; b. Aug. 27, 1903; s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: White Rose Vol. 60; b. Oct. 20, 1903; s. Bar None 141310; d. Fanny 8th Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Heifer: Elvira 60; b. Nov. 5, 1903; s. Bar None 141310; d. Elmdale Mary Vol. 47; Br. Thos. Andrews, Cambridge, Neb.; Ex. Thos. Andrews & Son, Cambridge, Neb.

4204. Bull: Hampton's Model 210474; b. Jan. 8, 1903; s. Hampton's Best 170818; d. Mabel Washington Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Queen of Beauty Vol. 57; b. Sept. 10, 1902; s. Hampton's Best 170818; d. Queen of Beauty 10th Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Lavender 60; b. May 25, 1903; s. Hampton's Best 170818; d. Lavender of Hill Farm 22d; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Victoria Vol. 60; b. Oct. 14, 1903; s. Hampton's Best 170818; d. Victoria Sharon 9th Vol. 43; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Lovely Vol. 60; b. Nov. 1, 1903; s. Hampton's Best 170818; d. Lovely of Greendale 3d Vol. 44; Br. and Ex. C. D. Bellows, Maryville, Mo.

4205. Bull: Hampton's Heir 206225; b. April 22, 1903; s. Hampton's Best 170818; d. Royal Queen of Beauty Vol. 54; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Pearl Vol. 57; b. March 29, 1903; s. Hampton's Best 170818; d. Sharoness of Forest Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Gloster's Rose Vol. 60; b. Jan. 5, 1903; s. Gloster 137952; d. Park Dale Rose Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Hampton's Rose Vol. 60; b. Sept. 10, 1903; s. Hampton's Best 170818; d. Tea Rose 17th Vol. 44; Br. and Ex. C. D. Bellows, Maryville, Mo.
Heifer: Christina Hampton 60; b. Dec. 25, 1903; s. Hampton's Best 170818; d. Christina Vol. 60; Br. and Ex. C. D. Bellows, Maryville, Mo.

4240. Bull: Wanderer of Clover Blossom 224275; b. Oct. 11, 1903; s. Wanderer's Last 158478; d. Nerissa 13th of Maine Valley Vol. 39; Br. and Ex. George Bothwell, Nettleton, Mo.
Heifer: Charity Vol. 57; b. Feb. 20, 1903; s. Nonpareil Victor 132573; d. Victoria Sharon 24th Vol. 52; Br. and Ex. George Bothwell, Nettleton, Mo.
Heifer: Lucy Blossom Vol. 60; b. Jan. 16, 1903; s. Nonpareil Victor 132573; d. Lucy V Vol. 46; Br. and Ex. George Bothwell, Nettleton, Mo.
Wanda Vol. 60; b. Dec. 11, 1903; s. Wanderer's Last 158478; d. 17th Crystal Duchess of Goodness 44; Br. and Ex. George Bothwell, Nettleton, Mo.
Heifer: Winne Wanderer Vol. 60; b. Jan. 14, 1904; s. Wanderer's Last 158478; d. Victoria Sharon 7th; Br. and Ex. George Bothwell, Nettleton, Mo.

4180. Bull: Robert Bruce 223929; b. Sept. 5, 1902; s. Chief Commander 122456; d. Red Bloom Vol. 46; Br. and Ex. F. A. Carter, Indianola, Ill.
Heifer: Carter's Pride Vol. 60; b. Oct. 20, 1902; s. Golden Prince 4th; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.
Heifer: Grace Vol. 60; b. Oct. 25, 1902; s. Golden Prince 4th 130543; d. Izora Vol. 49; Br. and Ex. F. A. Carter, Indianola, Ill.
Heifer: Carter's Choice Vol. 60; b. Nov. 1, 1903; s. Achronie Style 136386; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.
Heifer: Daisy Bloom Vol. 60; b. Jan. 6, 1904; s. Achronie Style 136386; d. Fanny Bloom Vol. 44; Br. and Ex. F. A. Carter, Indianola, Ill.

4181. Bull: Avalanche Royal 200220; b. Oct. 4, 1902; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home Vol. 39; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
Heifer: Irene Avalanche 2d Vol. 60; b. Sept. 18, 1903; s. Royal Avalanche 165010; d. Irene of Avalon 26th Vol. 47; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
Heifer: Little Maid Vol. 56; b. Sept. 22, 1902; s. Count Germanicus 132175; d. Maid of Honor Vol. 46; Br. and Ex. G. F. Christian & Sons, Indianapolis, Ind.
Heifer: Irene Avalanche Vol. 56; b. Sept. 16, 1902; s. Royal Avalanche 165010; d. Irene Avalon 26th Vol. 47; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.
Heifer: The Duchess Vol. 60; b. Oct. 24, 1903; s. Royal Avalanche 165010; d. Duchess of Lancaster 6th Vol. 51; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.

4211. Bull: Royal Ensign 206801; b. March 27, 1903; s. Bapton Ensign 172542; d. Nellie of Carlogie 5th Vol. 54; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
Heifer: Apple Blossom Vol. 57; b. Oct. 15, 1902; s. Evening Star 180002; d. Pine Blossom Vol. 52; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
Heifer: Jenny Lind Vol. 60; b. June 2, 1903; s. Bapton Ensign 172542; d. Polly Lind Vol. 60; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
Heifer: May Blossom Vol. 60; b. Dec. 26, 1903; s. Cedric 188096; d. Pitlivie Blossom Vol. 60; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
Heifer: Ivy Leaf 3d Vol. 60; b. Nov. 14, 1903; s. Bapton Ensign 172542; d. Ivy Leaf Vol. 45; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

4214. Bull: Fenimore Glen Haven 223857; b. July 12, 1903; s. Inglewood 151200; d. Pauline Paul 3d; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
 Heifer: Fenimore Princess Vol. 60; b. Nov. 11, 1902; s. Inglewood 151200; d. Scottish Princess Vol. 49; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
 Heifer: Fenimore Louise Vol. 60; b. June 1, 1903; s. Inglewood 151200; d. Hester Langtry Vol. 55; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
 Heifer: Lady of the Lake 60; b. Sept. 29, 1903; s. Inglewood 151200; d. Pansy 3d Vol. 47; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
 Heifer: Red Lady Vol. 60; b. Oct. 2, 1903; s. Inglewood 151200; d. Pansy Vol. 50; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.

4216. Solan 223159; b. March 25, 1903; s. Lord Thistle 129960; d. Sunol Vol. 44; Br. F. L. Hackler, Lees Summit, Mo.; Ex. W. A. Forsythe, Greenwood, Mo.
 Heifer: Hedgewood Blondine 2d Vol. 57; b. Sept. 5, 1902; s. My Lord 116563; d. Blondine 7th; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
 Heifer: Bapton Duchess Vol. 57; b. Feb. 11, 1903; s. Bapton Arrow 156230; d. Duchess Agolten Vol. 40; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
 Heifer: Bapton's Maynard Vol. 60; b. Sept. 23, 1903; s. Bapton Arrow 156230; d. Mary Maynard 2d Vol. 40; Br. and Ex. W. A. Forsythe, Greenwood, Mo.
 Heifer: Bapton's Blondine Vol. 60; b. Jan. 2, 1904; s. Bapton Arrow 156230; d. Blondine 7 Vol. 43; Br. and Ex. W. A. Forsythe, Greenwood, Mo.

4253. Bull: Diamond's King 221076; b. Nov. 26, 1903; s. Bapton Diamond 187000; d. Village Belle Vol. 48; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
 Heifer: Silver Rosalind Vol. 56; b. Dec. 2, 1902; s. Silver Mist 158474; d. Rosalind Vol. 47; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
 Heifer: Diamond's Rose 60; b. June 9, 1903; s. Bapton Diamond 187000; d. Rose Abbotsburn Vol. 41; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
 Heifer: Diamond's Countess 60; b. Dec. 28, 1903; s. Bapton Diamond 187000; d. 4th Countess Rosamond Vol. 50; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
 Heifer: Diamond's Clara Vol. 60; d. March 20, 1904; s. Bapton Diamond 187000; d. Spicy Clara Vol. 52; Br. and Ex. D. R. Hanna, Ravenna, Ohio.

4185. Bull: Whitehall Marshall 209776; b. Oct. 5, 1902; s. White Hall Sultan 163573; d. Missie 167th Vol. 48; Br. E. S. Kelley, Yellow Springs, Ohio; Ex. F. W. Harding, Waukesha, Wis.

Heifer: Anoka Gloster Vol. 57; b. Nov. 21, 1902; s. Best of Archers 141834; d. Queen of Scots 6th Vol. 42; Br. and Ex. F. W. Harding, Waukesha, Wis.

Heifer: Anoka Missie Vol. 57; b. Dec. 16, 1902; s. Golden Victor 138972; d. Missie 163d Vol. 47; Br. and Ex. F. W. Harding, Waukesha, Wis.

Heifer: Princess Maud 6th; b. Dec. 21, 1903; s. Ceremonious Archer 171479; d. Princess Maud 2d Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.

Heifer: Banner Princess Vol. 60; b. Jan. 2, 1904; s. Golden Banner 213028; d. Lima of Springdale Vol. 38; Br. and Ex. F. W. Harding, Waukesha, Wis.

4188. Bull: Best of All 206553; b. Dec. 15, 1902, s. First Choice 153254; d. Reddy Coat Vol. 49; Br. D. H. Robinson, Jamesport, Mo.; Ex. J. G. Overton, Trenton, Mo.

Heifer: Red Libby Vol. 57; Ex. J. G. Overton, Trenton, Mo.

Heifer: Red Josephine Vol. 60; b. Jan. 19, 1903; s. Duke 163747; d. Josephine Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

Heifer: Golden Ruth Vol. 60; b. Nov. 1, 1903; s. Dewey 130630; d. Ruth of Grundy Vol. 38; Br. and Ex. J. G. Overton, Trenton, Mo.

Heifer: Josephine 3d Vol. 60; b. Nov. 21, 1903; s. Dewey 130630; d. Josephine 2d Vol. 49; Br. and Ex. J. G. Overton, Trenton, Mo.

4260. Bull: Prince of Pilsen 222479; b. Sept. 21, 1903; s. Bapton Sovereign 192125; d. Lavender Lady 3d Vol. 45; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

Heifer: Keepsake 8th Vol. 59; b. Oct. 10, 1902; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. J. F. Prather, Williamsville, Ill.; Ex. J. F. & J. W. Prather, Williamsville, Ill.

Heifer: Golden Lass 2d Vol. 59; b. Oct. 18, 1902; s. Sovereign 157380; d. Golden Lass Vol. 55; Br. J. F. Prather, Williamsville, Ill.; Ex. J. F. & J. W. Prather, Williamsville, Ill.

Heifer: Bridal Maid 6th Vol. 59; b. Oct. 26, 1903; s. Bapton Sovereign 192125; d. Bridal Maid 2d Vol. 45; Br. and Ex. J. F. and J. W. Prather, Williamsville, Ill.

Heifer: Keepsake 9th Vol. 59; b. Sept. 12, 1903; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

4262. Bull: Scottish Lord 223945; b. Nov. 27, 1903; s. Lord Lovel 130157; d. Sweetheart Vol. 42; Br. and Ex. Purdy Bros., Harris, Mo.

Heifer: Fairview's Orange Blossom 8th Vol. 57; b. Jan. 5, 1903; s. Lord Lovel 130157; d. Sweetheart 2d Vol. 46; Br. and Ex. Purdy Bros., Harris, Mo. Heifer: Fairview Orange Blossom 9th Vol. 60; b. Aug. 14, 1903; s. Lord Lovel 130157; d. Goldmine 3d Vol. 47; Br. and Ex. Purdy Bros., Harris, Mo.

Heifer: Pauline of Fairview Vol. 60; b. Nov. 16, 1903; s. Lord Lovel 130157; d. 11th Pauline of Glenwood Vol. 52; Br. and Ex. Purdy Bros., Harris, Mo. Heifer: Roan Princess 2d Vol. 60; b. Dec. 3, 1903; s. Lord Lovel 130157; d. Roan Princess Vol. 43; Br. and Ex. Purdy Bros., Harris, Mo.

4265. Bull: Lavender Lad 224658; b. Oct. 20, 1903; s. The Lad For Me 140618; d. Lavender of Hill Farm 17th Vol. 43; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Emma Vol. 58; b. Sept. 25, 1902; s. The Lad for Me 140618; d. Emma 32d Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Clara Vol. 58; b. Nov. 29, 1902; s. The Lad For Me 140618; d. Clara 55th Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Lad's Emma 2d Vol. 60; b. Feb. 13, 1904; s. The Lad For Me 140618; d. Emma 32d Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Heifer: Pluto's Berry Vol. 60; b. Nov. 16, 1903; s. Pluto of Dalmeny 190925; d. Blueberry Vol. 44; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4190. Bull: Daredevil 204007; b. Nov. 29, 1902; s. Aylesbury Duke 159763; d. 2d Pansy of Silver Creek 54; Br. and Ex. J. F. Stodder, Burden, Kans.

Heifer: Ceres 57; b. Feb. 2, 1903; s. Aylesbury Duke 159763; d. Coraline 49; Br. and Ex. J. F. Stodder, Burden, Kans.

Heifer: 5th Silver Creek Beauty 57; b. Jan. 16, 1903; s. Aylesbury Duke 159763; d. Silver Creek Beauty 51; Br. and Ex. J. F. Stodder, Burden, Kans.

Heifer: Princess Thistle Vol. 60; b. Sept. 14, 1903; s. Lord Thistle 129960; d. Princess Challenger of Silver Creek 50; Br. and Ex. J. F. Stodder, Burden, Kans.

Heifer: Queen Thistle Vol. 60; b. Oct. 28, 1903; s. Lord Thistle 129960; d. 2d Pansy of Silver Creek 54; Br. and Ex. J. F. Stodder, Burden, Kans.

4224. Bull: Victor Vale 215056; b. March 26, 1904; s. Blythe Victor 140609; d. 16th Nellie Bly of Cedar Vale Vol. 41; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo. Heifer: Lelia Belle 8th Vol. 59; b. Oct. 14, 1902; s. Alice's Prince 122593; d.

Lalia Belle 7th Vol. 33; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Heifer: Princess Flora 2d Vol. 59; b. Feb. 28, 1903; s. Choice Goods 186802; d. Princess Flora Vol. 47; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Heifer: Victoria's Choice Vol. 59; b. Sept. 25, 1903; s. Choice Goods 186802; d. Victoria of Hill Farm 5th Vol. 41; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo. Heifer: Rosalind of Tebo Lawn 59; b. Dec. 17, 1903; s. Prince of Tebo Lawn 172599; d. Rosalind of Maple Hill Vol. 40; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4271. Bull: Happy Knight 223939; b. Oct. 15, 1903; s. Gallant Knight 124468; d. Harmony 10th Vol. 50; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

Heifer: 3d Elder Lawn Victoria Vol. 57; b. Sept. 18, 1902; s. Gallant Knight 124868; d. Victoria of Maple Hill Vol. 42; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

Heifer: Sweet Harmony Vol. 57; b. Sept. 29, 1902; s. Gallant Knight 124468; d. Harmony 10th Vol. 50; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

Heifer: Rose Stearne 11th Vol. 60; b. Sept. 17, 1903; s. Gallant Knight 124468; d. Rose Sterns 2d Vol. 44; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

Heifer: 4th Elder Lawn Victoria Vol. 60; b. Jan. 12, 1904; s. Gallant Knight 124468; d. Victoria of Maple Hill Vol. 42; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.

4195. Bull: Forest Victor 224381; b. Oct. 26, 1902; s. Victorious 121469; d. Forest Daisy 3d Vol. 48; Br. N. H. Gentry, Sedalia, Mo.; Ex. T. J. Wornall, Liberty, Mo.

Heifer: Heartsease; Ex. T. J. Wornall, Liberty, Mo.

Heifer: Countess Vera; Ex. T. J. Wornall, Liberty, Mo.

Heifer: Moonbeam; Ex. T. J. Wornall, Liberty, Mo.

Heifer: Florodora; Ex. T. J. Wornall, Liberty, Mo.

4193. Bull: Nonpareil Perfection 206647; b. Oct. 8, 1902; s. Nonpareil Victor 132573; d. Kirklevington Beauty Vol. 48; Br. George Bothwell, Nettleton, Mo.; Ex. T. J. Wornall & Son, Liberty, Mo.

Heifer: Daisy Dee Vol. 57, b. Oct. 6, 1902; s. Valley Count 157351; d. Daisy Golddust 2d Vol. 50; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.

Heifer: Dewdrop Vol. 57; b. Jan. 9, 1903; s. Conqueror 149048; d. Blythesome 15th Vol. 47; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.
 Heifer: Golden Rod Vol. 60; b. Oct. 21, 1903; s. Conqueror 149048; d. Beulah 10th Vol. 42; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.
 Heifer: Dumpsey Vol. 60; b. March 15, 1904; s. Conqueror 149048; d. Rosette 12th Vol. 58; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.

- 4228. Bull: Aberdeen Chief 219839; b.** March 2, 1903; s. Scottish Peer 211559; d. Lady Aberdeen Vol. 45; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
 Heifer: Irene Stamford Vol. 60; b. Sept. 4, 1902; s. Royal Wonder 176235; d. Olga Stamford Vol. 60; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
 Heifer: Julia Stamford Vol. 60; b. Oct. 3, 1902; s. Royal Wonder 176235; d. Daisy Stamford Vol. 55; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
 Heifer: Peerless Beauty Vol. 60; b. Sept. 14, 1903; s. Scottish Peer 211559; d. Red Beauty Vol. 60; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.
 Heifer: Mildred 15th Vol. 60; b. Nov. 8, 1903; s. Scottish Peer 211559; d. Mildred 5th Vol. 47; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 29.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

- 4551. Sire: Bar None 141310; s. Abbotts-**ford 126696; d. Bonnie Brae Vol. 45; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 1: Dora A Vol. 56; b. Sept. 6, 1901; s. Bar None 141310; d. Dora's Gem Vol. 46; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 2: Sarah Vol. 57; b. 1902; s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 3: Golden Drop Vol. 57; b. Dec. 20, 1902; s. Bar None 141310; d. Golden Bud Vol. 42; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 4: Thickset 224103; b. Nov. 16, 1903; s. Bar None 141310; d. Scottish Mary 6th Vol. 49; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

- 4551. Sire: Bar None 141310; s. Abbotts-**ford 126696; d. Scottish Mary 6th Vol. 49; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 1: White Rose Vol. 60; b. Oct. 20, 1903; s. Bar None 141310; d. Fanny 8th Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 2: Dixie Girl Vol. 60; b. Aug. 27, 1903; s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 3: Elvira 60; b. Nov. 5, 1903; s. Bar None 141310; d. Elmdale Mary Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.
 Get 4: Wizard 224104; b. Nov. 13, 1903; s. Bar None 141310; d. Witch Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

- 4552. Sire: Hampton's Best 170818; s.** Merry Hampton 132572; d. Secret of Hill Farm 2d Vol. 43; Ex. C. D. Bellows, Maryville, Mo.
 Get 1: Hampton's Model 210474; b. Jan. 8, 1903; s. Hampton's Best 170818; d. Mabel Washington Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
 Get 2: Hampton's Queen of Beauty Vol. 57; b. Sept. 10, 1902; s. Hampton's Best 170818; d. Queen of Beauty 10th Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.
 Get 3: Hampton's Lavender Vol. 60; b. May 25, 1903; s. Hampton's Best 170818; d. Lavender of Hill Farm 22d Vol. 48; Br. and Ex. C. D. Bellows, Maryville, Mo.
 Get 4: Hampton's Pearl Vol. 57; b. March 29, 1903; s. Hampton's Best 170818; d. Sharoness of Forest Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.

- 4552. Sire: Hampton's Best 170818; s.** Merry Hampton 132572; d. Secret of Hill Farm 2d; Ex. C. D. Bellows, Maryville, Mo.
 Get 1: Hampton's Victoria 60; b. Oct. 14, 1903; s. Hampton's Best 170818; d. Victoria Sharon 9th Vol. 43; Br. and Ex. C. D. Bellows, Maryville, Mo.
 Get 2: Hampton's Rose V; b. Sept. 10, 1903; s. Hampton's Best 170818; d. Tea Rose 17th Vol. 44; Br. and Ex. C. D. Bellows, Maryville, Mo.
 Get 3: Hampton's Lovely Vol. 60; b. Nov. 1, 1903; s. Hampton's Best 170818; d. Lovely of Greendale 3d Vol. 44; Br. and Ex. C. D. Bellows, Maryville, Mo.
 Get 4: Christinia Hampton Vol. 60; b. Dec. 25, 1903; s. Hampton's Best 170818; d. Christinia Vol. 60; Br. and Ex. C. D. Bellows, Maryville, Mo.

4553. Sire: Wanderer's Last 158478; s. Wanderer 140614; d. Missie 144th Vol. 46; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 1: Wanderer of Clover Blossom 224275; b. Oct. 11, 1903; s. Wanderer's Last 158478; d. Nerissa 13th of Maine Valley Vol. 39; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 2: Victor Wanderer 224274; b. April 1, 1904; s. Wanderer's Last 158478; d. 25th Linwood Victoria Vol. 45; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 3: Wanda Vol. 60; b. Dec. 11, 1903; s. Wanderer's Last 158478; d. 17th Crystal Duchess of Goodness Vol. 44; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 4: Winne Wanderer Vol. 60; b. Jan. 14, 1904; s. Wanderer's Last 158478; d. Victoria Sharon 7th Vol. 47; Br. and Ex. George Bothwell, Nettleton, Mo.

4554. Sire: Nonpareil Victor 132573; s. Count Victor 132574; d. Nonpareil Bloom Vol. 41; Ex. George Bothwell, Nettleton, Mo.

Get 1: Herdsman's Dream Vol. 53; b. Sept. 10, 1901; s. Nonpareil Victor 132573; d. Eva Logan Vol. 39; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 2: Lucy Blossom Vol. 60; b. Jan. 16, 1903; s. Nonpareil Victor 132573; d. Lucy V Vol. 46; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 3: Charity Vol. 57; b. Feb. 20, 1903; s. Nonpareil Victor 132573; d. Victoria Sharon 24th Vol. 52; Br. and Ex. George Bothwell, Nettleton, Mo.

Get 4: Nonpareil Champion 206646; b. Jan. 8, 1903; s. Nonpareil Victor 132573; d. Victoria Sharon 7th Vol. 47; Br. and Ex. George Bothwell, Nettleton, Mo.

4555. Sire: Orange Chief 191747; s. Orange Duke 144651; d. Lady Laura 13th Vol. 44; Ex. E. W. Bowen, Delphi, Ind.

Get 1: Burnbrae Chief 191747; b. June 26, 1901; s. Orange Chief 144650; d. Mavflower 4th Vol. 47; Br. and Ex. E. W. Bowen, Delphi, Ind.

Get 2: Cactus 208186; b. May 30, 1902; s. Orange Chief 144650; d. Blooming Heather Vol. 48; Br. and Ex. E. W. Bowen, Delphi, Ind.

Get 3: Onedia's Chief 224347; b. May 5, 1903; s. Orange Chief 144650; d. Onedia Vol. 50; Br. and Ex. E. W. Bowen, Delphi, Ind.

Get 4: Meadow Queen Vol. 57; b. Oct. 29, 1902; s. Orange Chief 144650; d. Meadow Beauty 6th Vol. 47; Br. and Ex. E. W. Bowen, Delphi, Ind.

4144. Sire: Achronie Style 136386; b. March 5, 1898; s. Reveller 136399; d. Golden Duchess 6th Vol. 44; Br. A. Watson, Aberdeen, Scotland; Ex. F. A. Carter, Indianola, Ill.

Get 1: Carter's Pride Vol. 60; b. Oct. 20, 1902; s. Golden Prince 4th 130543; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.

Get 2: Carter's Choice Vol. 60; b. Nov. 1, 1903; s. Achronie Style 136386; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.

Get 3: Scottish Boy 224835; b. Aug. 1, 1903; s. Achronie Style 136386; d. Scottish Queen Vol. 41; Br. and Ex. F. A. Carter, Indianola, Ill.

Get 4: Professor 224834; b. Oct. 15, 1903; s. Achronie Style 136386; d. Red Bloom Vol. 46; Br. and Ex. F. A. Carter, Indianola, Ill.

4126. Sire: Royal Avalanche 165010; b. Oct. 17, 1899; s. Baron Lavender 3d 78854; d. Almene Vol. 39; Br. S. F. Lockridge, Greencastle, Ind.; Ex. W. F. Christian & Son, Indianapolis, Ind.

Get 1: Lad of Honor 223864; b. Oct. 9, 1903; s. Royal Avalanche 165010; d. Maid of Honor Vol. 46; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

Get 2: Duchess Avalanche Vol. 60; b. May 27, 1903; s. Royal Avalanche 165010; d. Duchess Victoria Vol. 47; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

Get 3: Irene Avalanche Vol. 56; b. Sept. 16, 1902; s. Royal Avalanche 165010; d. Irene Avalon 26th; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

Get 4: Irene Avalanche 26th Vol. 47; b. Sept. 18, 1903; s. Royal Avalanche 165010; d. Irene of Avalon 26th Vol. 47; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

4556. Sire: Bapton Ensign 172542; s. Bapton Victory 157363; d. Emmeline 5th Vol. 39.

Get 1: Royal Ensign 206801; b. March 27, 1903; s. Bapton Ensign 172542; d. Nellie of Carlogie 5th; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 2: Bapton Victor 224278; b. Mar. 14, 1904; s. Bapton Ensign 172542; d. Nellie of Carlogie 6th; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 3: Bapton Royal 224277; b. Oct. 26, 1903; s. Bapton Ensign 172542; d. Janette Vol. 60; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 4: Ivy Leaf 3d Vol. 60; b. Nov. 14, 1903; s. Bapton Ensign 172542; d. Ivy Leaf Vol. 45; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

- 4141. Sire: Caesar Augustus 192728; b.** March 9, 1901; s. Royal Pride 187633; d. Augusta 37th Vol. 45; Br. and Ex. Lady Cathcart, Aberdeenshire, Scotland.
Get 1: Caesar La Crosse 224588; b. Sept. 25, 1903; s. Caesar Augustus 192728; d. Irene Pearl Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
Get 2: Bonnie Belle Vol. 60; b. Feb. 2, 1904; s. Caesar Augustus 192728; d. Belle of Moss Side Vol. 50; Br. and Ex. Divan Bros., Browntown, Wis.
Get 3: Augusta Lind; b. Nov. 5, 1903; s. Caesar Augustus 192728; d. Jenny Lind Vol. 40; Br. and Ex. Divan Bros., Browntown, Wis.
Get 4: Ethel Lind Vol. 60; b. Oct. 27, 1903; s. Caesar Augustus 192728; d. Flossy Lind Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
- 4557. Sire: Inglewood 151200; b. July 12; s. Capt. Inglewood 151190; d. Emma 33d Vol. 44; Ex. Forest Bros. & Dunham, Miles, Ia.**
Get 1: Fenimore Glen Haven 223857; b. July 12, 1903; s. Inglewood 151200; d. Pauline Paul 3d; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
Get 2: Fenimore Princess Vol. 60; b. Nov. 11, 1902; s. Inglewood 151200; d. Scottish Princess Vol. 49; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
Get 3: Fenimore Louise Vol. 60; b. June 1, 1903; s. Inglewood 151200; d. Hester Langtry Vol. 55; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
Get 4: Lady of the Lake Vol. 60; b. Sept. 29, 1903; s. Inglewood 151200; d. Pansy 3d Vol. 47; Br. and Ex. Forest Bros. & Dunham, Miles, Ia.
- 4553. Sire: Victorious 121469; s. Lord Mayor 112727; d. 6th Linwood Victoria Vol. 34; Ex. N. H. Gentry, Sedalia, Mo.**
Get 1: Victor Butterfly 4th 224382; b. Nov. 10, 1901; s. Victoria 121469; d. Butterfly 2d of Oakwood Vol. 41; Br. and Ex. N. H. Gentry, Sedalia, Mo.
Get 2: Alexandrina 2d of Wood Dale Vol. 53; b. Aug. 18, 1900; s. Victorious 121469; d. Alexandrina of Tylerwood 4th Vol. 38; Br. and Ex. N. H. Gentry, Sedalia, Mo.
Get 3: Lady Charmer 4th Vol. 60; b. Dec. 17, 1903; s. Victorious 121469; d. Lady Charmer Vol. 40; Br. and Ex. N. H. Gentry, Sedalia, Mo.
Get 4: Princess Aylesby 2d Vol. 60; b. Sept. 24, 1903; s. Victorious 121469; d. Queen Aylesby Vol. 7; Br. and Ex. N. H. Gentry, Sedalia, Mo.
- 4559. Sire: Bapton Diamond 187000; s. Augustin 156229; d. Bapton Pearl Vol. 48; Ex. D. R. Hanna, Ravenna, Ohio.**
Get 1: Diamond's Missie 221080; b. May 2, 1903; s. Bapton Diamond 187000; d. Missie C. Vol. 49; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
Get 2: Diamond's King 221076; b. Nov. 26, 1903; s. Bapton Diamond 187000; d. Village Belle Vol. 48; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
Get 3: Diamond's Countess Vol. 60; b. Dec. 28, 1903; s. Bapton Diamond 187000; d. 4th Countess Rosamond Vol. 50; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
Get 4: Diamond's Clara Vol. 60; b. March 20, 1904; s. Bapton Diamond 187000; d. Spicy Clara Vol. 52; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
- 4560. Sire: Best of Archers 141832; s. Scottish Archer 117301; d. Brenda Vol. 43; Ex. F. W. Harding, Waukesha, Wis.**
Get 1: Princess Maud 4th Vol. 54; b. Jan. 8, 1902; s. Best of Archers 141832; d. Princess Maud 2d Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.
Get 2: Duchess of Gloster 56th Vol. 57; b. Feb. 15, 1903; s. Best of Archers 141832; d. 55th Duchess of Gloster; Br. and Ex. F. W. Harding, Waukesha, Wis.
Get 3: Anoka Gloster Vol. 57; b. Nov. 21, 1902; s. Best of Archers 141832; d. Queen of Scots 6th Vol. 42; Br. and Ex. F. W. Harding, Waukesha, Wis.
Get 4: Anoka Strathallan Vol. 60; b. Oct. 30, 1903; s. Best of Archers 141832; d. Daisy of Strathallan 19th Vol. 52; Br. and Ex. F. W. Harding Waukesha, Wis.
- 4561. Sire: Bold Count 163001; s. Count Arthur 144609; d. Blooming Heather Vol. 45; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.**
Get 1: Count Archy 219064; b. May 17, 1903; s. Bold Count 163001; d. Buchan Lassie 5th Vol. 53; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
Get 2: Claret Vol. 57; b. Jan. 15, 1903; s. Bold Count 163001; d. Clarissa's Gem Vol. 51; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
Get 3: Scottish Pride 224419; b. Jan. 3, 1904; s. Bold Count 163001; d. Clarissa's Gem Vol. 51; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
Get 4: Lady Polyanthus Vol. 60; b. Jan. 10, 1904; s. Bold Count 163001; d. Polyanthus 15th Vol. 55; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.

4562. Sire: Topsman 128153; s. Stanley 113853; d. Nonpareil Victoria Vol. 42; Ex. Chas. E. Ladd, North Yamhill, Ore.

Get 1: Capital 218697; b. Oct. 4, 1902; s. Topsman 128153; d. Lily of Myrtle Vol. 47; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.

Get 2: Lady Portland Vol. 59; b. Nov. 27, 1902; s. Topsman 128153; d. Lovely Lorne 2d Vol. 46; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.

Get 3: Matchless 26th Vol. 59; b. Jan. 5, 1903; s. Topsman 128153; d. Matchless 24th Vol. 47; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.

Get 4: Matchless 30th Vol. 60; b. Jan. 14, 1904; s. Topsman 128153; d. Matchless 24th Vol. 47; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.

4137. Sire: Lavender Viscount 124755; b. March 16, 1896; s. Baron Lavender 3d 78854; d. Gayety Vol. 34; Br. S. F. Lockridge, Greencastle, Ind.; Ex. Chas. E. Leonard & Son, Bell Air, Mo.

Get 1: Ravenswood Countless Vol. 50; b. Feb. 15, 1900; s. Lavender Viscount 124755; d. 6th Ravenswood Flower Vol. 43; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.

Get 2: 7th Ravenswood Countess Vol. 50; b. Feb. 12, 1901; s. Lavender Viscount 124755; d. 6th Ravenswood Flower Vol. 43; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.

Get 3: Viscountess 2d Vol. 60; b. Jan. 7, 1904; s. Lavender Viscount 124755; d. Gussie Flower Vol. 47; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.

Get 4: Valiant Ravenswood 223946; b. Jan. 5, 1904; s. Lavender Discount 124755; d. Grand Ravenswood 2d Vol. 41; Br. and Ex. Chas. E. Leonard & Sons, Bell Air, Mo.

4562. Sire: Duke 163747; s. Scotchman 128117; d. Mollie Clark 3d Vol. 40; Br. and Ex. J. G. Overton, Trenton, Mo.

Get 1: Sure Good 191260; b. April 23, 1902; s. Duke 163747; d. Daisy 5th of Grundy Vol. 40; Br. and Ex. J. G. Overton, Trenton, Mo.

Get 2: Cant Be Beat 222590; b. Sept. 7, 1903; s. Duke 163747; d. Daisy 8th of Grundy Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

Get 3: Laura Overton Vol. 54; b. May 31, 1902; s. Duke 163747; d. Daisy 8th of Grundy Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

Get 4: Red Josephine Vol. 60; b. Jan. 19, 1903; s. Duke 163747; d. Josephine Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.

4563. Sire: Bapton Sovereign 192125; s. Prince of Sanquhar 149558; d. Spicy 13th; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

Get 1: Prince of Pilsen 222479; b. Sept. 21, 1903; s. Bapton Sovereign 192125; d. Lavender Lady 3d Vol. 45; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

Get 2: Keepsake 8th Vol. 59; b. Oct. 10, 1902; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. J. F. Prather, Williamsville, Ill.; Ex. J. F. & J. W. Prather, Williamsville, Ill.

Get 3: Keepsake 9th Vol. 59; b. Sept. 12, 1903; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

Get 4: Bridal Maid 2d Vol. 59; b. Oct. 26, 1903; s. Bapton Sovereign 192125; d. Bridal Maid 2d Vol. 45; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.

4564. Sire: Lord Lovel 130157; s. St. Valentine 121014; Br. and Ex. Purdy Bros., Harris, Mo.

Get 1: Orange Monarch 190181; b. Nov. 2, 1901; s. Lord Lovel 130157; d. Sweetheart 2d Vol. 46; Br. and Ex. Purdy Bros., Harris, Mo.

Get 2: Fairview's Orange Blossom 8th Vol. 57; b. Jan. 5, 1903; s. Lord Lovel 130157; d. Sweetheart 2d Vol. 46; Br. and Ex. Purdy Bros., Harris, Mo.

Get 3: Scottish Lord 223945; b. Nov. 27, 1903; s. Lord Lovel 130157; d. Sweetheart Vol. 42; Br. and Ex. Purdy Bros., Harris, Mo.

Get 4: Pauline of Fairview Vol. 60; b. Nov. 16, 1903; s. Lord Lovel 130167; d. 11th Pauline of Glenwood Vol. 52; Br. and Ex. Purdy Bros., Harris, Mo.

4565. Sire: The Lad For Me; s. St. Valentine 121014; d. Gay Lavender Vol. 41; Ex. J. G. Robbins & Sons, Horace, Ind.

Get 1: Lads Lady Vol. 50; b. Feb. 14, 1901; s. The Lad For Me 140618; d. Monarchs Lady 2d Vol. 50; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Get 2: Lads Rose Vol. 50; b. Feb. 14, 1901; s. The Lad For Me 140618; d. Blooming Rose Vol. 39; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Get 3: Lads Missie Vol. 54; b. Nov. 22, 1901; s. The Lad For Me 140618; d. Trout Creek Missie Vol. 48; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Get 4: Lads Emma Vol. 58; b. Sept. 25, 1902; s. The Lad For Me 140618; d. Emma 32d 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4566. Sire: The Lad For Me 140618; s. St. Valentine 121014; d. Gay Lavender Vol. 41; Ex. J. G. Robbins & Sons, Horace, Ind.

Get 1: Lavender Lad 224658; b. Oct. 20, 1903; s. The Lad For Me 140618; d. Lavender of Hill Farm 17th Vol. 43; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Get 2: Lads Secret 54; b. Oct. 14, 1901; s. The Lad For Me 140618; d. Sunrise Vol. 42; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Get 3: Lads Clara Vol. 58; b. Nov. 29, 1902; s. The Lad For Me 140618; d. Clara 55th Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

Get 4: Lads Emma 32d Vol. 60; b. Feb. 13, 1904; s. The Lad For Me 140618; d. Emma 32d Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.

4145. Sire: Aylesbury Duke 159763; b. Oct. 22, 1899; s. Friday 159817; d. Missie 135th Vol. 48; Br. H. Wyatt, Aylesbury; Ex. J. F. Stodder, Burden, Kan.

Get 1: Daredevil 204007; b. Nov. 29, 1902; s. Aylesbury Duke 159763; d. 2d Pansy of Silver Creek 54; Br. and Ex. J. F. Stodder, Burden, Kan.

Get 2: Ceres 57; b. Feb. 2, 1903; s. Aylesbury Duke 159763; d. Coraline 49; Br. and Ex. J. F. Stodder, Burden, Kan.

Get 3: 5th Silver Creek Beauty 57; b. Jan. 16, 1903; s. Aylesbury Duke 159763; d. Silver Creek Beauty 51; Br. and Ex. J. F. Stodder, Burden, Kan.

Get 4: Aylesbury Boy 223306; b. Jan. 14, 1904; s. Aylesbury Duke 159763; d. Silver Creek Beauty 51; Br. and Ex. J. F. Stodder, Burden, Kan.

4567. Sire: Lord Thistle 129960; s. Baren Ury 118024; d. Rose of the Thistle 2d 41; Ex. J. F. Stodder, Burden, Kan.

Get 1: Lord Fillert; Ex. J. F. Stodder, Burden, Kan.

Get 2: Lord Zealous 223308; b. Oct. 24, 1903; s. Lord Thistle 129960; d. Zealous of Silver Creek 50; Br. and Ex. J. F. Stodder, Burden, Kan.

Get 3: Princess Thistle Vol. 60; b. Sept. 14, 1903; s. Lord Thistle 129960; d. Princess Challenger of Silver Creek 50; Br. and Ex. J. F. Stodder, Burden, Kan.

Get 4: Queen Thistle Vol. 60; b. Oct. 28, 1903; s. Lord Thistle 129960; d. 2d Pansy of Silver Creek 54; Br. and Ex. J. F. Stodder, Burden, Kan.

4131. Sire: Choice Goods 186802; b. April 21, 1899; s. Remus 151790; d. Geroldine 5th; Br. James Durno, Jacks-
ton, Scotland; Ex. Tebo Land & Cat-
tle Co., Clinton, Mo.

Get 1: The Conqueror 215051; b. Sept. 28, 1903; s. Choice Goods 186802; d. Clara 58th Vol. 47; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cat-
tle Co., Clinton, Mo.

Get 2: Good Lad 215023; b. Oct. 18, 1903; s. Choice Goods 186802; d. Lad's Goldie Vol. 50; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cat-
tle Co., Clinton, Mo.

Get 3: The Choice of All 215050; b. Sept. 29, 1903; s. Choice Goods 186802; d. Rosedale Violet 9th Vol. 40; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

Get 4: Victoria's Choice Vol. 50; b. Sept. 25, 1903; s. Choice Goods 186802; d. Victoria of Hill Farm 5th Vol. 41; Br. G. M. Casey, Clinton, Mo.; Ex. Tebo Land & Cattle Co., Clinton, Mo.

4568. Sire: Gallant Knight 124468; s. Galahad 103259; d. 8th Linwood Gold-
en Drop Vol. 36; Ex. T. K. Tomson
& Sons, Dover, Kan.

Get 1: 3d Elder Lawn Victoria Vol. 57; b. Sept. 18, 1902; s. Gallant Knight 124868; d. Victoria of Maple Hill Vol. 42; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.

Get 2: Sweet Harmony Vol. 57; b. Sept. 29, 1902; s. Gallant Knight 124468; d. Harmony 10th Vol. 50; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.

Get 3: Rose Sterne 11th Vol. 60; b. Sept. 17, 1903; s. Gallant Knight 124468; d. Rose Sterne 2d Vol. 44; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.

Get 4: Happy Knight 223039; b. Oct. 15, 1903; s. Gallant Knight 124468; d. Harmony 10th Vol. 50; Br. and Ex. T. K. Tomson & Sons, Dover, Kan.

4569. Sire: Woodberry's Pride 128488; s. Duke Lavender 128488; d. Missie 130th; Ex. Wm. Warfield, Lexington, Ky.

Get 1: Belmont 206649; b. Jan. 4, 1903; s. Woodberry's Pride 128488; d. Belle Rose of Emanense Vol. 49; Br. and Ex. Wm. Warfield, Lexington, Ky.

Get 2: Rufus 223986; b. Nov. 6, 1903; s. Woodberry's Pride 128488; d. Red Rose of Grasmere 10th Vol. 40; Br. and Ex. Wm. Warfield, Lexington, Ky.

Get 3: Lovely of Grasmere Vol. 57; b. Sept. 4, 1902; s. Woodberry's Pride 128488; d. Lovely of Elmwood 6th Vol. 41; Br. and Ex. Wm. Warfield, Lexington, Ky.

Get 4: Toinette Vol. 57; b. Dec. 11, 1902; s. Woodberry's Pride 128488; d. 5th Isabele of Montrose Vol. 50; Br. and Ex. Wm. Warfield, Lexington, Ky.

SECTION 30.

Two animals of either sex, any age,
produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

4570. Dam: Rosette Dixie Vol. 47; s. Northern Light 2d 136785; d. Miss Dixie Vol. 47; Ex. Thos. Andrews & Son, Cambridge, Neb.

Produce 1: Sarah Vol. 57; b. Aug. 28, 1902; s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

Produce 2: Dixie Girl Vol. 60; b. Aug. 27, 1903; s. Bar None 141310; d. Rosette Dixie Vol. 47; Br. and Ex. Thos. Andrews & Son, Cambridge, Neb.

4571. Dam: Victoria Sharon 7th; s. Grand Victor 115752; d. Sharon Rose 3d Vol. 40; Ex. Geo. Bothwell, Nettleton, Mo.

Produce 1: Nonpareil Champion 206646; b. Jan. 8, 1903; s. Nonpareil Victor 132573; d. Victoria Sharon 7th Vol. 47; Br. and Ex. George Bothwell, Nettleton, Mo.

Produce 2: Winnie Wanderer Vol. 60; b. Jan. 14, 1904; s. Wanderer's Last 158478; d. Victoria Sharon 7th Vol. 47; Br. and Ex. George Bothwell, Nettleton, Mo.

4572. Dam: Lovely of Greendale 3d 44; s. Barmpton Royal 122721; d. Lovely 27th Vol. 39; Ex. C. D. Bellows, Maryville, Mo.

Produce 1: Invincible Hampton 206226; b. July 22, 1902; s. Merry Hampton 132572; d. Lovely of Greendale 3d Vol. 44; Br. F. Bellows & Son, Maryville, Mo.; Ex. C. D. Bellows, Maryville, Mo.

Produce 2: Hampton's Lovely Vol. 60; b. Nov. 1, 1903; s. Hampton's Best 170818; d. Lovely of Greendale 3d Vol. 44; Br. and Ex. C. D. Bellows, Maryville, Mo.

4573. Dam: Parkdale Rose Vol. 49; s. Young Emperor; d. Morty B 2d; Ex. C. D. Bellows, Maryville, Mo.

Produce 1: Gloster's Rose Vol. 60; b. Jan. 5, 1903; s. Gloster 137952; d. Park Dale Rose Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.

Produce 2: Gloster's Clara Vol. 60; b. Dec. 2, 1903; s. Gloster 137952; d. Parkdale Rose Vol. 49; Br. and Ex. C. D. Bellows, Maryville, Mo.

4574. Dam: Roan Beauty Vol. 50; s. Crown Prince 111422; d. Hattie Cooper Vol. 39; Ex. Horatio S. Bright, Versailles, Ky.

Produce 1: Royal Victor 223934; b. Nov. 13, 1903; s. Victor Missie 188409; d. Roan Beauty Vol. 50; Br. and Ex. Horatio S. Bright, Versailles, Ky.

Produce 2: Pride of Pleasant View Vol. 56; b. Sept. 25, 1902; s. Rosabelle's Archer 137236; d. Roan Beauty Vol. 50; Br. Jacob Delang & Son, Portland, Ind.; Ex. Horatio S. Bright, Versailles, Ky.

4575. Dam: 10th Duchess of Oaks Vol. 50; b. April 20, 1898; s. Grand Duke of Oxford 4th; d. 4th Duchess of Oaks Vol. 43; Br. J. S. Sandusky, Indianola, Ill.; Ex. F. A. Carter, Indianola, Ill.

Produce 1: Carter's Pride Vol. 60; b. Oct. 20, 1902; s. Golden Prince 4th 130543; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.

Produce 2: Carter's Choice Vol. 60; b. Nov. 1, 1903; s. Achronie Style 136386; d. 10th Duchess of Oaks Vol. 50; Br. and Ex. F. A. Carter, Indianola, Ill.

4576. Dam: Scottish Queen Vol. 41; s. Scottish Zeb 117323; d. Queen of Cherry Grove Vol. 37; Br. C. F. Rice, Indianola, Ill.; Ex. F. A. Carter, Indianola, Ill.

Produce 1: Scottish Maid Vol. 60; b. March 15, 1902; s. Golden Prince 4th 130543; d. Scottish Queen Vol. 41; Br. C. F. Rice, Indianola, Ill.; Ex. F. A. Carter, Indianola, Ill.

Produce 2: Scottish Boy 224835; b. Aug. 1, 1903; s. Achronie Style 136386; d. Scottish Queen Vol. 41; Br. and Ex. F. A. Carter, Indianola, Ill.

4577. Dam: Irene Avalon 26th Vol. 47; s. Scottish Prince 121082; d. Irene of Avalon 17th Vol. 42; Ex. W. F. Christian & Sons, Indianapolis, Ind.

Produce 1: Irene Avalanche Vol. 56; b. Sept. 16, 1902; s. Royal Avalanche 165010; d. Irene Avalon 26th Vol. 47; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.

Produce 2: Irene Avalanche 2d 60; b. Sept. 18, 1903; s. Royal Avalanche 165010; d. Irene of Avalon 26th Vol. 47; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

4578. Dam: Czarina Vol. 47; s. Czarowitch 151732; d. Daisy 2d Vol. 45; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

Produce 1: Czarina 3d Vol. 54; b. Mar. 2, 1902; s. Baron Golddust 114354; d. Czarina Vol. 47; Br. and Ex. W. F. Christian & Son, Indianapolis, Ind.

Produce 2: Golden Czar 200253; b. Jan. 15, 1903; s. Baron Golddust 114354; d. Czarina Vol. 47; Br. and Ex. W. F. Christian & Sons, Indianapolis, Ind.

4579. Dam: Queen Anne Vol. 48; s. Tip Top 157150; d. Fairy Queen; Ex. C. E. Clarke, St. Cloud, Minn.

- Produce 1: March Knight 188105; b. March 12, 1902; s. Red Knight 157136; d. Queen Anne Vol. 48; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- Produce 2: Bapton's Pride 224276; b. Nov. 26, 1903; s. Bapton Ensign 172542; d. Queen Anne Vol. 48; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
- 4580. Dam: Flossy Lind Vol. 48; s.** King of Lombardy Park 126589; d. Jenny Lind Vol. 40; Ex. Divan Bros., Browntown, Wis.
- Produce 1: Tossy Lind Vol. 60; b. Nov. 30, 1902; s. Demonstrator 141652; d. Flossy Lind Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
- Produce 2: Ethel Lind Vol. 60; b. Oct. 27, 1903; s. Caesar Augustus 192728; d. Flossy Lind Vol. 48; Br. and Ex. Divan Bros., Browntown, Wis.
- 4581. Dam: Butterfly 2d of Oakwood 41; s.** Waterloo Duke 8th 89876; d. Butterfly 58th Vol. 37; Ex. N. H. Gentry, Sedalia, Mo.
- Produce 1: Victor Butterfly 4th 224382; b. Nov. 10, 1901; s. Victorious 121469; d. Butterfly 58th Vol. 37; Br. and Ex. N. H. Gentry, Sedalia, Mo.
- Produce 2: Butterfly of Wood Dale Vol. 42; b. Feb. 7, 1897; s. Baron Ury 118024; d. Butterfly 2d of Oakwood Vol. 41; Br. Thos. H. Martin, Kansas City, Mo.; Ex. N. H. Gentry, Sedalia, Mo.
- 4582. Dam: Village Belle Vol. 48; s.** Prince Victor 159879; d. Village Maiden Vol. 46; Ex. W. R. Nelson, Kansas City, Mo.
- Produce 1: King Edward 172814; b. Sept. 6, 1901; s. Bapton Arrow 156230; d. Village Belle Vol. 48; Br. W. R. Nelson, Kansas City, Mo.; Ex. D. R. Hanna, Ravenna, Ohio.
- Produce 2: Diamond's King 221076; b. Nov. 26, 1903; s. Bapton Diamond 187000; d. Village Belle Vol. 48; Br. and Ex. D. R. Hanna, Ravenna, Ohio.
- 4583. Dam: Lady in Waiting Vol. 44; s.** Master of the Ceremonies 136633; d. Ripe Raspberry; Ex. F. W. Harding, Waukesha, Wis.
- Produce 1: Anoka Archer 206604; b. Jan. 14, 1903; s. Best of Archers 141832; d. Lady in Waiting Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.
- Produce 2: Sightseer 224131; b. Dec. 23, 1903; s. Royal Wonder 188110; d. Lady in Waiting Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.
- 4584. Dam: Princess Maud 2d; s.** Gaveston 112058; d. Princess Maud Vol. 30; Ex. F. W. Harding, Waukesha, Wis.
- Produce 1: Princess Maud 4th Vol. 54; b. Jan. 8, 1902; s. Best of Archers 141832; d. Princess Maud 2d Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.
- Produce 2: Princess Maud 6th 60; b. Dec. 21, 1903; s. Ceremonious Archer 171479; d. Princess Maud 2d Vol. 44; Br. and Ex. F. W. Harding, Waukesha, Wis.
- 4585. Dam: Clarissa's Gem Vol. 51; s.** Scottish Pride 128543; d. Clarissa Vol. 42; Ex. C. Hintz & Sons, Fremont, O.
- Produce 1: Claret Vol. 57; b. Jan. 15, 1903; s. Bold Count 163001; d. Clarissa's Gem Vol. 51; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
- Produce 2: Scottish Pride 224419; b. Jan. 3, 1904; s. Bold Count 163001; d. Clarissa's Gem Vol. 51; Br. and Ex. C. Hintz & Sons, Fremont, Ohio.
- 4586. Dam: Matchless 24th; s.** Judge 131238; d. Matchless 17th Vol. 47; Ex. Chas. E. Ladd, North Yamhill, Ore.
- Produce 1: Matchless 25th Vol. 53; b. Dec. 28, 1901; s. Baron Linwood 10th 127368; d. Matchless 24th Vol. 47; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.
- Produce 2: Matchless 30th. 60; s. Topsman 128153; d. Matchless 24th Vol. 47; Br. and Ex. Chas. E. Ladd, North Yamhill, Ore.
- 4587. Dam 6th Ravenwood Flower Vol. 143; s.** Baron Flower 114352; d. Double Scotch Duchess 2d Vol. 40; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.
- Produce 1: Ravenswood Countess Vol. 50; b. Feb. 15, 1900; s. Lavender Viscount 124755; d. 6th Ravenswood Flower Vol. 43; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.
- Produce 2: 7th Ravenswood Countess Vol. 50; b. Feb. 12, 1901; s. Lavender Viscount 124755; d. 6th Ravenswood Flower Vol. 43; Br. and Ex. Chas. E. Leonard & Son, Bell Air, Mo.
- 4588. Dam: Daisy 8th of Grundy 47; s.** Helen Duke 2d 119591; d. Daisy 4th of Grundy Vol. 40; Ex. J. G. Overton, Trenton, Mo.
- Produce 1: Laura Overton Vol. 54; b. May 31, 1902; s. Duke 163747; d. Daisy 8th of Grundy Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.
- Produce 2: Cant Be Beat 222500; b. Sept. 7, 1903; s. Duke 163747; d. Daisy 8th of Grundy Vol. 47; Br. and Ex. J. G. Overton, Trenton, Mo.
- 4589. Dam: Rosebud 61st Vol. 48; s.** Wallace 117654; d. Rosebud 53d Vol. 40; Ex. Abram Renick, Winchester, Ky.

- Produce 1: My Choice 224379; b. Oct. 7, 1902; s. The Professor 172332; d. Rosebud 61st Vol. 49; Br. and Ex. Abram Renick, Winchester, Ky.
- Produce 2: Second Choice 224184; b. Sept. 20, 1903; s. The Professor 172332; d. Rosebud 61st Vol. 48; Br. and Ex. Abram Renick, Winchester, Ky.
- 4590. Dam: Keepsake 3d Vol. 40; s.** Duke of Hamilton 2d 107363; d. Keepsake 2d Vol. 37; Ex. J. F. & J. W. Prather, Williamsville, Ill.
- Produce 1: Keepsake 8th Vol. 59; b. Oct. 10, 1902; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. J. F. Prather, Williamsville, Ill.; Ex. J. F. & J. W. Prather, Williamsville, Ill.
- Produce 2: Keepsake 9th Vol. 59; b. Sept. 12, 1903; s. Bapton Sovereign 192125; d. Keepsake 3d Vol. 40; Br. and Ex. J. F. & J. W. Prather, Williamsville, Ill.
- 4591. Dam: Sweetheart 2d Vol. 46; s.** Prince Victoria 116918; d. Sweetheart Vol. 42; Ex. Purdy Bros., Harris, Mo.
- Produce 1: Orange Monarch 190181; b. Nov. 2, 1901; s. Lord Lovel 130157; d. Sweetheart 2d Vol. 46; Br. and Ex. Purdy Bros., Harris, Mo.
- Produce 2: Fairview's Orange Blossom 8th Vol. 57; s. Lord Lovel 130157; d. Sweetheart 2d Vol. 46; Br. and Ex. Purdy Bros., Harris, Mo.
- 4592. Dam: Emma 32d Vol. 46; s. Captain of the Guard 132059; d. Emma 25th Vol. 42; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.**
- Produce 1: Lad's Emma Vol. 58; b. Sept. 25, 1902; s. The Lad For Me 140618; d. Emma 32d Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
- Produce 2: Lad's Emma 2d Vol. 60; b. Feb. 13, 1904; s. The Lad for Me 140618; d. Emma 32d Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
- 4593. Dam: Clara 55th Vol. 46; s. Spicy Robin 134607; d. Clara 49th Vol. 44; Ex. J. G. Robbins & Sons, Horace, Ind.**
- Produce 1: Lad's Clara Vol. 58; b. Nov. 29, 1902; s. The Lad For Me 140618; d. Clara 55th Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
- Produce 2: Lad's Clara 2d Vol. 60; b. Jan. 2, 1904; s. The Lad For Me 140618; d. Clara 55th Vol. 46; Br. and Ex. J. G. Robbins & Sons, Horace, Ind.
- 4594. Dam: 2d Pansy of Silver Creek Vol. 54; s. Gwendoline's Prince 130913; d. Pansy 2d Vol. 44; Ex. J. F. Stodder, Burden, Kansas.**
- Produce 1: Daredevil 204007; b. Nov. 29, 1902; s. Aylesbury Duke 159763; d. 2d Pansy of Silver Creek Vol. 54; Br. and Ex. J. F. Stodder, Burden, Kans.
- Produce 2: Queen Thistle Vol. 60; b. Oct. 28, 1903; s. Lord Thistle 129960; d. 2d Pansy of Silver Creek Vol. 54; Br. and Ex. J. F. Stodder, Burden, Kans.
- 4595. Dam: Silver Creek Beauty Vol. 51; s. Champion's Best 114671; d. Beauty 3d Vol. 41; Ex. J. F. Stodder, Burden, Kan.**
- Produce 1: 5th Silver Creek Beauty 57; b. Jan. 16, 1903; s. Aylesbury Duke 159763; d. Silver Creek Beauty Vol. 51; Br. and Ex. J. F. Stodder, Burden, Kan.
- Produce 2: Aylesbury Boy 223306; b. Jan. 14, 1904; s. Aylesbury Duke 159763; d. Silver Creek Beauty Vol. 51; Br. and Ex. J. F. Stodder, Burden, Kans.
- 4596. Dam: Harmony 10th Vol. 50; s. Lord Mayor 112727; d. Harmony 6th Vol. 44; Ex. T. K. Tomson & Sons, Dover, Kans.**
- Produce 1: Sweet Harmony Vol. 57; b. Sept. 29, 1902; s. Gallant Knight 124469; d. Harmony 10th Vol. 50; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
- Produce 2: Happy Knight 223939; b. Oct. 15, 1903; s. Gallant Knight 124468; d. Harmony 10th Vol. 50; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
- 4597. Dam: Victoria of Maple Hill Vol. 42; s. Chief Violet of Maple Hill 118394; d. 21st Lonwood Victoria Vol. 40; Ex. T. K. Tomson & Sons, Dover, Kans.**
- Produce 1: 3d Elder Lawn Victoria Vol. 57; b. Sept. 18, 1902; s. Gallant Knight 124868; d. Victoria of Maple Hill Vol. 42; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
- Produce 2: 4th Elder Lawn Victoria Vol. 60; b. Jan. 12, 1904; s. Gallant Knight 124468; d. Victoria of Maple Hill Vol. 42; Br. and Ex. T. K. Tomson & Sons, Dover, Kans.
- 4598. Dam: Viola 4th Vol. 47; s. Drummer 118718; d. Viola Vol. 31; Ex. J. T. Trewer, Leicester, N. Y.**
- Produce 1: Scotch Victor 195555; b. May 23, 1902; s. Scotchman 189485; d. Viola 4th Vol. 47; Br. T. Holmes & Son, Lamont, N. Y.; Ex. J. T. Trewer, Leicester, N. Y.
- Produce 2: Leicester Pacha; Ex. J. T. Trewer, Leicester, N. Y.
- 4599. Dam: Blythsome 15th; s. Sea King 125762; d. Blythsome 9th Vol. 42; Ex. T. J. Wornall & Son, Liberty, Mo.**

Produce 1: Dewdrop Vol. 57; b. Jan. 9, 1903; s. Conqueror 149048; d. Blythesome 15th Vol. 47; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.

Produce 2: Blythe Conqueror 224431; b. Jan. 20, 1904; s. Conqueror 149048; d. Blythesome 15th Vol. 47; Br. and Ex. T. J. Wornall & Son, Liberty, Mo.

4547. Dam: Lovely of Elmwood 6th Vol. 41; s. Barrister 101724; d. Lovely of Elmwood Vol. 34; Ex. Wm. Warfield, Lexington, Ky.

Produce 1: Lovely of Grasmere Vol. 57; b. Sept. 4, 1902; s. Woodbury's Pride 128488; d. Lovely of Elmwood 6th Vol. 41; Br. and Ex. Wm. Warfield, Lexington, Ky.

Produce 2: Lucullus 224237; b. Sept. 15, 1903; s. Woodbury's Pride 128488; d. Lovely of Elmwood 6th Vol. 41; Br. and Ex. Wm. Warfield, Lexington, Ky.

4548. Dam: Daisy Stamford Vol. 55; s. Clipper King 127727; d. Utopia Vol. 47; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Produce 1: Olga Stamford Vol. 60; b. May 25, 1900; s. Hillsburg Tom 151330; d. Daisy Stamford Vol. 55; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

Produce 2: Julia Stamford Vol. 60; b. Oct. 3, 1902; s. Royal Wonder 176235; d. Daisy Stamford Vol. 55; Br. J. & W. B. Watt, Salem, Ont.; Ex. W. B. Watt's Sons, Salem, Ont.

SECTION 33.

Steer or Spayed Heifer—Two years old and under three.

1st 2d 3d
\$40 \$30 \$25

4373. John L. Sullivan; s. Valley Cham- pion 130485; d. Mary Jane Vol. 47; Ex. H. J. Sconce, Sidell, Ill.

4374. Snowflake; s. Legal Tender 140102; d. Minnie Taylor Vol. 40; Ex. H. J. Sconce, Sidell, Ill.

4375. Always in Fashion; s. Consul Romeo 131719; d. Pet; Ex. William Smiley, Malcom, Iowa.

4376. Scotty; s. Prince Mysie 175896; d. Lady Bruce 2d; Ex. William Smiley, Malcom, Iowa.

4377. Don; s. Ruddington Star 150761; d. Mary Valentine; Ex. W. F. Christian & Sons, Indianapolis, Ind.

SECTION 34.

Steer or Spayed Heifer—Eighteen and under twenty-four months.

1st 2d 3d
\$40 \$30 \$25

4424. White Hampton; s. Merry Hamp- ton 132572; d. Lavender of Hill Farm Vol. 43; Ex. H. J. Sconce, Sidell, Ill.

4425. Charles the First; s. Verbena's Gay Valentine 141655; d. Esther Athelstane Vol. 45; Ex. H. J. Sconce, Sidell, Ill.

4426. Malcolm; s. Kirklevington Duke of Hazelhurst 9th; d. 2d Loudon D. of Cedar; Ex. William Smiley, Malcom, Iowa.

4427. Pluto; s. Royal Avalanche 165010; d. Royal Duchess of Murry Home Vol. 39; Ex. W. F. Christian & Sons, Indianapolis, Ind.

SECTION 35.

Steer or Spayed Heifer—Twelve and under eighteen months.

1st 2d 3d
\$40 \$30 \$25

4454. Victor; s. Victor Nonpareil 176429; d. Lady Bruce 2d; Ex. William Smiley, Malcom, Iowa.

SECTION 36.

Steer or Spayed Heifer—Six and under twelve months.

1st 2d 3d
\$40 \$30 \$25

4455. Jerry; s. Duke No. 163747; d. Red Beauty Vol. 50; Ex. John G. Overton, Trenton, Mo.

4456. Farmer Burns; s. Reformer; d. Annie 5th; Ex. William Smiley, Malcom, Iowa.

4457. White Marengo; s. Choice Goods 186802; d. Marengo's Lavender Countess Vol. 47; Ex. H. J. Sconce, Sidell, Ill.

4458. Madden's Choice; s. Verbena's Gay Valentine 141655; d. Lavender Vol. 45; Ex. H. J. Sconce, Sidell, Ill.

SECTION 37.

Steer or Spayed Heifer—Under six months.

1st 2d 3d
\$40 \$30 \$25

4517. Tim; s. Victor Nonpareil 176429; d. Lady Bruce 2d; Ex. William Smiley, Malcom, Iowa.

SECTION 39.

Steer or Spayed Heifer—Two years old and under three.

1st 2d 3d
\$40 \$30 \$25

4518. Starlight; Ex. William Smiley, Malcom, Iowa.

SECTION 40.

Steer or spayed heifer. eighteen and under twenty-four months.

1st 2d 3d
\$40 \$30 \$25

4519. Red Light; Ex. William Smiley, Malcom, Iowa.
s. Lord Lovell 130157; Ex. Purdy Bros., Harris, Iowa.

SECTION 42.

Steer or Spayed Heifer—Six and under twelve months.

1st 2d 3d
\$40 \$30 \$25

4520. Arc Light; Ex. William Smiley, Malcom, Iowa.

Class 26—Hereford.

SECTION 1.

Bull—Three years old or over.

1st	2d	3d	4rd	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

- 4600.** Beau Donald 39th 121457; b. Oct. 20, 1900; s. Beau Donald 58906; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
- 4601.** Capital 119115; b. Dec. 24, 1900; s. Corrector 48976; d. Capitola 10th 81621; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. Makin Bros., Lee's Summit, Mo.
- 4602.** Prime Lad 119115; b. June 14, 1900; s. Kansas Lad Jr. 75104; d. Dot Dot 66836; Br. Geo. D. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Son, Fowler, Ind.
- 4603.** Columbus 19th 91366; b. Jan. 21, 1899; s. Columbus 51875; d. Lady 66350; Br. Benton Gabbert, Dearborn, Mo.; Ex. Chas. L. Bullard, Creston, Iowa.
- 4604.** Beau March On 137563; b. April 11, 1901; s. March On 5th 96536; d. Donora 4th 86774; Br. Gudgell & Simpson, Independence, Mo.; Ex. C. N. Moore, Lee's Summit, Mo.
- 4605.** Actor 26th 136288; b. July 29, 1901; s. Actor 3d 55023; d. Daisy Dean 81767; Br. S. W. Anderson, Blake Mills, W. Va.
- 4606.** Insurer 108889; b. Feb. 24, 1900; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- 4607.** Harum 102053; b. Jan. 4, 1900; s. Java 64045; d. Little Beauty 46533; Br. C. A. Stannard, Emporia, Kan.; Ex. Fritz & Shea, Blakesburg, Iowa.
- 4608.** Highland Dean 3d 126437; b. Feb. 23, 1901; s. Shadeland Dean 22d 68662; d. Mabelle 7th 56704; Br. and Ex. J. S. Lancaster & Sons, Liberty, Mo.
- 4609.** Onward 4th 123694; b. April 16, 1901; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- 4610.** Columbus 33 112109; b. June 6, 1900; s. Columbus 51875; d. Cinderella 71496; Br. and Ex. Benton Gabbert, Dearborn, Mo.
- 4611.** Fulfiller 107722; b. March 9, 1900; s. Improver 94020; d. Benison 78826; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. O. Harris, Harris, Mo.
- 4612.** Columbus 53d 134101; b. Aug. 12, 1901; s. Columbus 51875; d. Cinderella 71496; Br. and Ex. Benton Gabbert, Dearborn, Mo.

4613. Happy Christmass 21442; b. Dec. 30th, 1899; s. Gold Box 15339; d. Titania; Br. William Tudge Leinthall, Ludlow, England; Ex. A. R. Firkins, Paunton Court, Bishops Frome, Worcester.

4614. Bright Donald 128131; b. March 29, 1901; s. Donald Dhu 91580; d. Bright Countess 71651; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4615. Belsarlus 126243; b. Oct. 14, 1900; s. Militant 71755; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4616. Perfection 2d 102632; b. Oct. 22, 1899; s. Dale 66481; d. Melley May 41752; Br. F. A. Nave Attica, Ind.; Ex. Jno. Sparks, Reno, Nevada.

4617. Majestic 110637; b. Nov. 10, 1899; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kansas.

4618. Crusader 86596; b. Dec. 2, 1898; s. Cherry Ben 56767; d. Cosmo 61484; Br. and Ex. Clem Graves, Bunker Hill, Ind.

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4rd	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4619. Marmaduke 11th 161318; b. Oct. 26, 1902; s. Marmaduke 90033; d. Relda 75035; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

4620. Disturber 139989; b. Nov. 4, 1901; s. Beau Donald 3d 86140; d. Columbia 76779; Br. J. C. Adams, Moweaqua, Ill.; Ex. S. L. Brock, Macon, Mo.

4621. Prince Rupert 8th 142701; b. Dec. 17, 1901; s. Prince Rupert 79539; d. Elena 2d of Pine Park 51155; Br. and Ex. W. H. Curtice, Eminence, Ky.

4622. Fair Lad E 167739; b. Jan. 3, 1902; s. Anxiety Wilton 50716; d. Katherine 1st 14981; Br. E. J. Elliott, Southernland, Ia.; Ex. Cargill and McMillan, LaCrosse, Wis.

4623. Defender 140037; b. Jan. 16, 1902; s. Perfection 92891; d. Dorcas 55756; Br. and Ex. C. G. Comstock, Albany, Gentry Co., Mo.

4624. Royal Welcome 146219; b. Feb. 8, 1902; s. Peerless Wilton 39th 90610; d. Winnie 51517; Br. and Ex. H. J. Fluck, Goodenow, Ill.

4625. Right Lad 138968; b. Jan. 20, 1902; s. Kansas Lad Jr. 75104; d. Ruth 61657; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

4626. **Keep On** 26th 136177; b. Sept. 7, 1901; s. Keep On 76015; d. Fairy Lady 89594; Br. C. A. Stannard, Emporia, Kan.; Ex. O. Harris, Harris, Mo.
4627. **Rosebud** 139854; b. Jan. 7, 1902; s. Hesiod 56th 86487; d. Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.
4628. **Donald March On**; b. Jan. 22, 1902; s. March On 76035; d. Belle Donald 18th 105174; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4629. **Romulus**; b. April 7, 1902; s. Militant 71755; d. Bright Lass 11th 66559; Br. and Ex. Gudgell & Simpson, Independence, Mo.

SECTION 3.

Bull—Eighteen and under twenty-four months.

1st	2d	3d	4rd	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4634. **Marmaduke** 11th 161318; b. Oct. 26, 1902; s. Marmaduke 90033; d. Relda 75035; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
4635. **Rare Lad** 160154; b. Dec. 15, 1902; s. Kansas Lad Jr. 75104; d. Ruth 61657; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.
4636. **Beau Donald** 58th 162608; b. Nov. 20, 1902; s. Beau Donald 58996; d. Earl's Lillian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.
4637. **Beau Donald** 66th 182975; b. Sept. 15, 1902; s. Beau Donald 58996; d. Wilton's Grove Maid 33276; Br. and Ex. W. H. Curtice, Eminence, Ky.
4638. **Onward** 18th 151572; b. Sept. 26, 1902; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
4639. **Onward** 19th 151573; b. Oct. 25, 1902; s. March On 6th 96537; d. Lady Plushcoat 77078; Br. Jas. A. Funkhouser, Plattsburg, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4640. **Columbus B** 154451; b. Nov. 19, 1902; s. Columbus 33d 112109; d. Petunia 76466; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4641. **Hummer Boy** 160821; b. Sept. 14, 1902; s. Weston Stamp 76073; d. Birdie Bly 90837; Br. Cornish & Patten, Osborn, Mo.; Ex. A. R. Naven, Greenfield, Ill.
- Four head at International Show, 1903, won three second and two fifth prizes.
4642. **Lord Cobb** 157873; b. Oct. 13, 1902; s. Chillicothe 58545; d. Lady Clarence 5th 66065; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4643. **Verner** 167717; b. Feb. 18, 1903; s. Plute 138434; d. Virginia 118363; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4644. **Benjamin Wilton** 10th 156708; b. Nov. 3, 1902; s. Benj. Wilton 63828; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.
4645. **Leader** 160541; b. Oct. 20, 1902; s. Beaumont 134751; d. Lillian 63807; Br. and Ex. Steward & Hutcheon, Blockow, Mo.
4646. **Admiral** 160848; b. Sept. 3, 1902; s. Gudgell 112648; d. Nell Gynne 104387; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4647. **Pilot** 160858; b. Oct. 21, 1902; s. Onward 120463; d. Christabel 106688; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4648. **Merry Dale** 155380; b. Dec. 18, 1902; s. Dale 66481; d. Cosmo 61484; Br. and Ex. Clem Graves, Bunker Hill, Ind.
4649. **Priniceps** 8th 165745; b. Sept. 14, 1902; s. Priniceps 66683; d. Cornet 6th 47408; Br. and Ex. Steele Bros., Belvoir, Kan.

SECTION 4.

Bull—Twelve and under eighteen months.

1st	2d	3d	4rd	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4654. **Actor** 30th 174207; b. May 20, 1903; s. Actor 3d 55023; d. Cora 74218; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
4655. **Marchette** 167578; b. Feb. 12, 1903; s. March On 5th 96536; d. Lucy C 118623; Br. Steward & Hutcheon, Blockow, Mo.; Ex. S. L. Brock, Macon, Mo.
4656. **Shadeland Diplomat** 166177 2d; b. May 23, 1903; s. Dolphin 91578; d. Lady Earl of Shadeland 5th 105520; Br. and Ex. Clarence Dean, New Market, Mo.
4657. **World's Fair Winner** 161721; b. Feb. 7, 1903; s. Sotham 89871; d. Carrie Woodson 59344; Br. Thos. A. Dette, Brinktown, Mo.; Ex. Dette Bros., Brinktown, Mo.
4658. **Beefy Boy** 7th 160593; b. April 6, 1903; s. Beefy Boy 115077; d. Belle of Maplewood 4th 112152; Br. Ed. Hawkins, Earl Park, Ind.; Ex. Eagle Farm, North Manchester, Ind.
4659. **Bailey** 167691; b. April 22, 1903; s. Pluto 138434; d. Babelle 2d 118339; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4660. **Rosamond Chief** 167713; b. Mar. 7, 1903; s. Pluto 138434; d. Rosamond 5th 118360; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

661. Onward 23 162504; b. Jan. 8, 1903; s. March On 6th 96537; d. Oral 51644; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
662. Ben Hur 159675; b. Feb. 28, 1903; s. Peerless Wilton 39th 90610; d. Miss Brigadier 86929; Br. and Ex. H. J. Fluck, Goodenow, Ill.
663. Columbus 60th 161541; b. March 30, 1903; s. Columbus 51875; d. Aileen 66334; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
664. Meteor 158801; b. Feb. 2, 1903; s. Hesiod 17th 56467; d. Exlon 70494; Br. J. W. Layton, Weston, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
665. Beau President 171349; b. Feb. 5, 1903; s. Beau Brummel 51817; d. Pretty Lady 25th 121411; Br. and Ex. Gudgell & Simpson, Independence, Mo.
666. Marlborough 171355; b. Jan. 2, 1903; s. Militant 71755; d. Mary 3d 41797; Br. and Ex. Gudgell & Simpson, Independence, Mo.
667. Hidrotic Alamo; b. March 20; s. McCord 82613; d. Hidrotic 84872; Br. and Ex. John Sparks, Reno, Nev.
668. Arlington 182277; b. March 29, 1903; s. Majestic 110637; d. Lily F. 58951; Br. and Ex. Steel Bros., Belvoir, Kan.
669. Crusader 2d 160617; b. Jan. 27, 1903; s. Crusader 86596; d. Gipsy Lass 3d 78642; Br. W. W. Graves, Bunker Hill, Ind.; Ex. Clem Graves, Bunker Hill, Ind.

SECTION 5.

Full—Six and under twelve months.

1st	2d	3d	4rd	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

676. Astor 35 189345; b. Nov. 10, 1903; s. Actor 3d 55023; d. Silva 60030; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
677. Distributor 176433; b. Oct. 17, 1903; s. Distributor 139989; d. Elfin Lass 108907; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.
678. Beau Donald 75th 187361; b. Jan. 2, 1904; s. Beau Donald 58996; d. Sir Carrolls Earl Grove Maid 56110; Br. and Ex. W. H. Curtice, Eminence, Ky.
679. Beau Donald 77th 189560; b. Jan. 15, 1904; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
680. Bowsher 177168; b. Oct. 18, 1903; s. Pluto 138434; d. Betty 71295; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4681. Kenswicks Lad 170426; b. Sept. 6, 1903; s. Kenswick Brisk 111678; d. Clover Blossom 84212; Br. Geo. E. Ricker, Ashland, Neb.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4682. Columbus F 172966; b. Sept. 13, 1903; s. Columbus 33d 112109; d. Lady March On 121324; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4683. Bold Rex 189215; b. Sept. 15, 1903; s. Dandy Rex 71689; d. Blanche 23d 144623; Br. and Ex. Gudgell & Simpson Independence, Mo.
4684. Director 189216; b. Sept. 5, 1903; s. Dandy Rex 71689; d. Delia 91577; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4685. Havens Protector 180981; b. Nov. 9, 1903; s. Protector 117878; d. Dorana 4th 135062; Br. F. A. Nave, Attica, Ind.; Ex. A. R. Haven, Greenfield, Ill.
4686. Donald 4th 178881; b. Sept. 20, 1903; s. Beau Donald 5th 86142; d. Lady Dewdrop 68987; Br. and Ex. O. Harris, Harris, Mo.
4687. Good Enough 4th 719239; b. Oct. 27, 1903; s. Good Enough 3d 119934; d. Janie 85242; Br. and Ex. O. Harris, Harris, Mo.
4688. Commander 3d 189299; b. Sept. 28, 1903; s. Capitola 119115; d. Pride 47717; Br. and Ex. Makin Bros., Lees Summit, Mo.
4689. Beau Donald 71st 187358; b. Dec. 18, 1904; s. Beau Donald 58996; d. Vera 61058; Br. W. H. Curtice, Eminence, Ky.; Ex. H. D. Martin, Shelbyville, Ky.
4690. Advancer 5th 189478; b. Oct. 26, 1903; s. Beau March On 137563; d. Pansy 67669; Br. and Ex. C. N. Moore, Lee's Summit, Mo.
4691. Advancer 4th 189092; b. Oct. 15, 1903; s. Beau March On 137563; d. Jewel 6th 56861; Br. and Ex. C. N. Moore, Lee's Summit, Mo.
4692. Clarence Alamo 188830; b. Feb. 25, 1904; s. Relax 102631; d. Clarice Alamo 105093; Br. and Ex. Jno. Sparks, Reno, Nev.
4693. Mark Anthony 188680; b. Jan. 19, 1904; s. Princes 66683; d. Miss Aggie 4th 73964; Br. and Ex. Steele Bros., Belvoir, Kan.
4694. Mapleton 189232; b. Nov. 6, 1903; s. Beaumont 134751; d. Queen B 112125; Br. and Ex. Steward & Hutcherson, Bolckow, Mo.
4695. Prime Lad 2d 187563; b. Oct. 2, 1903; s. Prime Lad 108911; d. LaBelle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. VanNatta & Son, Fowler, Ind.

4696. Advance 187551; b. Sept. 25, 1903; s. Onward 4th 123694; d. Rosa Fowler March On 140904; Br. and Ex. W. S. VanNatta & Son, Fowler, Ind.
4697. Donald Hugh 180589; b. Oct. 1, 1903; s. Hesiod 56th 86487; d. Grove Britons Daisy 89611; Br. and Ex. Walter B. Waddell, Lexington, Mo.
4698. Beau Real 181686; b. Oct. 3, 1903; s. Beau Donald 33d 109867; d. Lady Real 30th 116212; Br. and Ex. Clem Graves, Bunker Hill, Ind.

SECTION 6.

Bull—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4704. Perfect Lad 179454; b. Jan 12, 1904; s. Kansas Lad Jr. 75104; d. Pretty Face 2d 41063; Br. and Ex. S. L. Brock, Macon, Mo.
4705. Distributer 2d 187340; b. March 11, 1904; s. Distributer 139999; d. Anabel 5th 144607; Br. and Ex. S. L. Brock, Macon, Mo.
4706. Beau Donald 70th 190136; b. March 3, 1904; s. Beau Donald 58996; d. Bettie C 2d 65929; Br. and Ex. W. H. Curtice, Eminence, Ky.
4707. Beau Donald 84th 190141; b. April 15, 1904; s. Beau Donald 58996; d. Florence 56107; Br. and Ex. W. H. Curtice, Eminence, Ky.
4708. Rosamond Star 190264; b. April 8, 1904; s. Pluto 138434; d. Rosamond 5th 118360; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4709. Lord Cullom 190262; b. May 6, 1904; s. Pluto 138434; d. Lady Cullom 110348; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4710. Pride of Oakland 190228; b. Feb. 11, 1904; s. Peerless Wilton 39th 90610; d. Prima Donna 101745; Br. and Ex. H. J. Fluck Goodenow, Ill.
4711. Publican 189221; b. Jan. 3, 1904; s. Paladin 126248; d. Pretty Lady 16th 56707; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4712. Sagamore; b. Feb. 15, 1904; s. Bright Donald 128131; d. Sorosis 2d 66700; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4717. Good Enough 10th 184569; b. Jan. 8, 1904; s. Good Enough 3d 119934; d. Belle Donald 20th 105176; Br. and Ex. O. Harris, Harris, Mo.
4714. Donald 14th 184568; b. March 10, 1904; s. Beau Donald 5th 86142; d. Lucile 2d 119938; Br. and Ex. O. Harris, Harris, Mo.
4715. Mapleton Beau 189233; b. April 4, 1904; s. Beaumont 134751; d. Lily P. 61795; Br. and Ex. Steward & Hutchison, Bolckow, Mo.

4716. Don Irving 187558; b. Jan. 5, 1904; s. Henry Irving 137720; d. Belle Donald 18th 105174; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4717. Onward 30th 178868; b. Jan. 9, 1904; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas A. Funkhouser, Plattsburg, Mo.
4718. Onward 31st 187476; b. March 1, 1904; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

SECTION 7.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4724. Miss Peerless 120524; b. June 13, 1900; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
4725. Antia 2d 120510; b. Jan 15, 1901; s. Actor 3d 55023; d. Marigold 64056; Br. and Ex. S. W. Anderson, Blaker Mills W. Va.
4726. Galatea 107723; b. Oct. 20, 1899; s. Corrector 48976; d. Gay Lady 36537; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4727. Pearl 72559; b. Jan. 18, 1897; s. Reliance 59154; d. Vida 56484; Br. A. W. McConnell, Taylor Ridge, Ill.; Ex. R. S. Burcham, Windsor, Mo.
4728. Belle Donald 44th 109865; b. April 25, 1900; s. Beau Donald 58996; d. Minnie H. 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.
4729. Belle Donald 59th 125799; b. April 9, 1901; s. Beau Donald 58996; d. Minnie H. 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.
4730. Belle Donald 48th 121471; b. Nov. 2, 1900; s. Beau Donald 58996; d. Sir Carrols Early 56112; Br. W. H. Curtice, Eminence, Ky.; Ex. Cargill McMillan, La Crosse, Wis.
4731. Lady Guileless 128936; b. June 8, 1901; s. Adversity 59341; d. Dimple 94801; Br. John O. Wood & Son, Monroe City, Mo.; Ex. Detto Bros., Brinktown, Mo.
4732. Belle of Maplewood 4th 112152; b. Dec. 11, 1899; s. Boabil 71260; d. Dolly 2d 61799; Br. John Hooker, New London; Ex. Harter & Curtner, Eagle Farm, North Manchester, Ind.
4733. Rosa C. F. 81200; b. April 13, 1898; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. J. B. Egger & Bro., Appleton City, Mo.; Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4734. Susie Edwards 71322; b. April 23, 1897; s. Chillicothe 58545; d. Solitaire Edwards 2d 56250; Br. J. B. Egger, & Bro., Appleton City, Mo.; Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4735. Dorinda 135872; b. March 12, 1900; s. Beau Brummel 51817; d. Dorine 7th 46831; Br. Gudgell & Simpson, Independence, Mo.; Ex. Fritz & Shea, Blakesburg, Ia.

4736. Romaine 123697; b. Feb. 16, 1901; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

4737. Lady Columbus 19th 100925; b. Dec. 10, 1899; s. Columbus 51875; d. Madie 71499; Br. Benton Gabbert, Dearborn, Mo.; Ex. Jas. A. Funkhouser, Plattsburg, Mo.

4738. Miss Caprice 108725; b. Feb. 8, 1900; s. Militant 71755; d. Mischievous 71758; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4739. Modesty 126247; b. Nov. 27, 1900; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4740. Lucile 2d 119938; b. Oct. 12, 1900; s. Benjamin Wilton 63828; d. Lucile 89251; Br. and Ex. O. Harris, Harris, Mo.

4741. Russet 73664; b. Feb. 12, 1897; s. Royal Flush 63546; d. Lady Wilton 38th 33396; Br. Shadland Stock Co., Lafayette, Ind.; Ex. O. Harris, Harris, Mo.

4742. Princess May 3d 165746; b. Oct. 17, 1902; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.

4743. Amelia 159442; b. April 11, 1901; s. Princeps 66683; d. Miss Aggie 4th 73964; Br. Steele Bros., Belvoir, Kans.

4744. Snowdrop 2d 106017; b. Nov. 26, 1899; s. Ike 77284; d. Sunshine 2d 62205; Br. J. Longabach & Son, Bettsville, Ohio; Ex. Clem Graves, Bunker Hill, Ind.

4745. Julia 88446; b. March 31, 1898; s. Ben Imboden 67958; d. Shelby Lass 67994; Br. T. C. Ponting, Moweaqua, Ill.; Ex. Clem Graves, Bunker Hill, Ind.

4746. Clarice Alamo 105093; b. March 16, 1900; s. Precursor 66671; d. Lady Alamo 18th 73806; Br. and Ex. John Sparks, Reno, Nev.

4747. Lorna Doone; b. Oct. 12, 1898; s. Christopher 69172; d. Lutie of Rockland 32920; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

4748. Donna Grove 94507; b. Feb. 22, 1899; s. Grove Briton 65416; d. Donna Anna 13th 61550; Br. and Ex. Walter B. Waddell, Lexington, Mo.

SECTION 8.

Heifer—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4754. Belle Donald 61st 142697; b. Jan. 5, 1902; s. Beau Donald 58996; d. Elma 56106; Br. and Ex. W. H. Curtice, Eminence, Ky.

4755. Belle Donald 60th 142696; b. Sept. 7, 1901; s. Beau Donald 58996; d. Wilton Grove Maid 33276; Br. and Ex. W. H. Curtice, Eminence, Ky.

4756. Audrey 136290; b. Nov. 30, 1901; s. Actor 3d 55023; d. Lady Grace 69206; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

4757. Patience 131428; b. Sept. 2, 1901; s. Phillip 61741; d. Cherry Duchess 49178; Br. Wm. Humphrey, Ashland, Neb.; Ex. Benton Gabbert & Son, Dearborn, Mo.

4758. Chancy 129185; b. Sept. 3, 1901; s. Blackstone 102818; d. Miss Tansy 66845; Br. E. W. Zander, Beecher, Ill.; Ex. Cargill & McMillan, La Crosse, Wis.

4759. Elvira 5th 136170; b. Nov. 4, 1901; s. Keep On 76015; d. Elvira 2d 42358; Br. C. A. Stannard, Emporia, Kans.; Ex. Mrs. Kate W. Cross, Emporia, Kans.

4760. Royalty 4th 154406; b. March 10, 1902; s. Keep On 76015; d. Idalia 4th 60964; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kans.

4761. The Columbus Maid 137165; b. Feb. 14, 1902; s. Columbus 29th 104516; d. May 51658; Br. Benton Gabbert, Dearborn, Mo.; Ex. Clarence Dean, New Market, Mo.

4762. Lily Beau Real 2d 140164; b. Oct. 22, 1901; s. Salisbury 4th 94212; d. Lily Beau Real 60969; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4763. Iva 140156; b. Jan. 20, 1902; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4764. Clover Blossom 145248; b. March 27, 1902; s. Harum 102053; d. Eunice 96707; Br. and Ex. Fritz & Shea, Blakesburg, Ia.

4765. Twila 140945; b. April 12, 1902; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. J. A. Funkhouser, Plattsburg, Mo.

4766. Capitola 16th 148990; b. Sept. 8, 1901; s. Lamplighter 51834; d. Capitola 9th 71676; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4767. Hortensia 5th 163969; b. Sept. 21, 1901; s. Beau Brummel 51817; d. Hortensia 51832; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4768. **Amelia** 140758; b. Jan. 5, 1902; s. Premier 94208; d. Juanta 98314; Br. and Ex. O. Harris, Harris, Mo.
4769. **Elaine**; b. Oct. 1, 1901; s. Benj. Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
4770. **Tess** 134696; b. Nov. 11, 1901; s. Benj. Wilton 63828; d. Dalcy 68984; Br. and Ex. O. Harris, Harris, Mo.
4771. **Gertrude** 143402; b. March 24, 1902, s. Shadeland Dean 22d 68662; d. Edith 75098; Br. and Ex. J. S. Lancaster & Sons, Liberty, Mo.
4772. **Heliotrope** 159451; b. Oct. 21, 1901, s. Princeps 66683; d. Lily H. 73963; Br. and Ex. Steele Bros., Belvoir, Kans.
4773. **Domestic** 165738; b. March 5, 1902, s. Princeps 66683; d. Beauty D. 54434; Br. and Ex. Steele Bros., Belvoir, Kan.
4774. **Belle Donald** 59th 142710; b. Sept. 4, 1901; s. Beau Donald 58996; d. Vera 61058; Br. W. H. Curtis, Eminence; Ky.; Ex. Clem Graves, Bunker Hill, Ind.
4775. **Dawn Almo** 2d 149302; b. April 1, 1902; s. Lemster 111082; d. Dawn Almo 94062; Br. and Ex. John Sparks, Reno, Nev.
4776. **Hawthorn** 139837; b. Oct. 10, 1901; s. March On 5th 96536; d. Hazel 83893; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
4777. **La Belle** 2d 138959; b. Nov. 24, 1901; s. Kansas Lad Jr. 75104; d. La Belle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Son, Fowler, Ind.
4778. **Cleo March** on 137718; b. Jan. 25, —; s. March On; 76035; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4779. **Hesiod Maiden** 139853; b. Jan. 21, 1902; s. Hesiod 56th 86487; d. Pretty Lady 18th 66681; Br. and Ex. Walter B. Waddell, Lexington, Ky.
4781. **Annia Rooney** 159769; b. July 16, 1902; s. Hesiod 56th 86487; d. Donna Anna 13th 61550; Br. and Ex. Walter B. Waddell, Lexington, Mo.
4789. **Lady Stamp** 10th 154457; b. Sept. 9, 1902; s. Weston Stamp 15th 108353; d. Mabel 56495; Br. and Ex. Benton Gabbert, Dearborn, Mo.
4790. **Belle Donald** 77th 162628; b. Jan. 10, 1903; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
4791. **Belle Donald** 76th 162627; b. Jan. 6, 1903; s. Beau Donald 58996; d. Minnie H. 61053; Br. and Ex. W. H. Curtice, Eminence, Ky.
4792. **May Blossom** 156714; b. Nov. 1, 1902; s. Premier 94208; d. Anna May 68982; Br. O. Harris, Harris, Mo.; Ex. Cargill & McMillan, La Crosse, Wis.
4793. **Truelove** 154409; b. Oct. 15, 1902; s. Java 64045; d. Snowdrop 108935; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kans.
4794. **Emblem** 156365; b. Dec. 14, 1902; s. Lord Evergreen 95651; d. Belle 127311; Br. and Ex. Jos. Condell, Eldorado, Kans.
4795. **Leola** 156370; b. Dec. 19, 1902; s. Lord Evergreen 95651; d. Lucille 127320; Br. and Ex. Jos. Condell, Eldorado, Kans.
4796. **Marie's Guileless** 161719; b. Dec. 15, 1902; s. Sotham 89871; d. Dimple 94801; Br. and Ex. Dette Bros., Brinktown, Mo.
4797. **Rosa H.** 157472; b. Oct. 6, 1902; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4798. **Belle of Whitebreast** 159157; b. Oct. 18, 1902; s. Dandy Rex 71689; d. Dorinda 135872; Br. Gudgell & Simpson, Independence, Mo.; Ex. Fritz & Shea, Blakesburg, Ia.
4799. **American Royal Princess** 151561; b. Oct. 23, 1902; s. March On 6th 96537; d. Florence H. 78750; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
4800. **Rovilla** 151574; b. Oct. 9, 1902; s. Hesiod 2d 40679; d. Mabelle 8th 66637; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
4801. **Capitola** 20th 171350; b. Sept. 3, 1903; s. Martinet 109801; d. Capitola 6th 71673; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4802. **Modesty** 6th 171356; b. Oct. 12, 1902; s. Beau Brummed 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4803. **Iva** 4th 156713; b. Sept. 20, 1902; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
4804. **Arminta** 4th 159982; b. Nov. 20, 1902; s. Premier 94208; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.

SECTION 9.

Heifer—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4787. **Alexia**; b. Sept. 4, 1902; s. Actor 3d 55023; d. Silvia 50030; Br. and Ex. S. W. Anderson Blaker Mills, W. Va.
4788. **Valeria Lass** 160158; b. Oct. 6, 1902; s. Kansas Lad Jr. 75104; d. Princess Valeria 56854; Br. Geo. H. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

- 4805. Belle Donald 75th 162626; b. Jan. 2, 1903; s. Beau Donald 58996; d. Early of P. P. 2d 76119; Br. W. H. Curtier, Eminence, Ky.; Ex. H. D. Martin, Shelbyville, Ky.**
- 4806. Belle Donald 74th 162625; b. Dec. 17, 1902; s. Beau Donald 58996; d. Sir Carrolls Early 2d 65941; Br. W. H. Curtier, Eminence, Ky.; Ex. H. D. Martin, Shelbyville, Ky.**
- 4807. Princess May 3d 165746; b. Oct. 17, 1902; s. Princesps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.**
- 4808. Twilight 167464; b. Oct. 18, 1902; s. Princesps 66683; d. Tidy 12th 51937; Br. and Ex. Steele Bros. Belvoir, Kans.**
- 4809. Ione 157597; b. Sept 5, 1902; s. Wallace 111268; d. Cherry 98914; Br. and Ex. Clem Graves, Bunker Hill, Ind.**
- 4810. Lela Clarice 164694; b. Feb. 1, 1903; s. Lelax 102631; d. Clarice Alamo 105093; Br. and Ex. John Sparks, Reno, Nev.**
- 4811. Miss Donald 160855; b. Dec. 28, 1902; s. Marmaduke 90033; d. Belle Donald 18th 105174; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.**
- 4812. Rosie O. Grady 160208; b. Dec. 2, 1902, s. Hesiod 56th 86487; d. Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.**

SECTION 10.

Heifer—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 4818. Mildred 169008; b. March 29, 1903; s. Roderick 76184; d. Rose 86205; Br. C. F. Dieterich, Millbrook, N. Y.; Ex. S. W. Anderson, Blaker Mills, West Va.**
- 4819. Columbia 9th 161538; b. March 10, 1903; s. Columbus 33d 112109; d. Mildred 81389; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.**
- 4820. Columbia 7th 161537; b. Jan. 8, 1903; s. Columbus 33d 112109; d. Crumple 66342; Br. Benton Gabbert, Dearborn, Mo., Ex. Benton Gabbert & Son, Dearborn, Mo.**
- 4821. Miss Donald 159994; b. Jan. 6, 1903; s. Beau Donald 5th 86142; d. Catherine 86923; Br. O. Harris, Harris, Mo.; Ex. Cargill & McMillan, La Crosse, Wis.**
- 4822. Clarchen 164839; b. Apr. 2, 1903; s. Lord Saxon 89312; d. Clara 65887; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kans.**

- 4823. Lady Cullom 2d 167701; b. March 10, 1903; s. Pluto 138434; d. Lady Cullom 110348; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.**
- 4824. Lady Cantwell 167699; b. March 7, 1903; s. Pluto 138434; d. Lady Clarence 8th 118349; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.**
- 4825. Pearl of Whitebreast 180008; b. Sept 25, 1903; s. Harum 102053; d. Dorinda 135872; Br. and Ex. Fritz & Shea, Blakesburg, Ia.**
- 4826. Kathleen 162587; b. March 9, 1903; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.**
- 4827. Welcome 17th 171358; b. Feb. 5, 1903; s. Paladin 126248; d. Welcome 10th 51843; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
- 4828. Donna Anna 22d 189218; b. March 14, 1903; s. Beau Brummel 51817; d. Donna Anna 14th 135952; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
- 4829. Miss Donald 5th 159998; b. March 3, 1903; s. Beau Donald 5th 86142; d. Marquis Ellen 86627; Br. and Ex. O. Harris, Harris, Mo.**
- 4830. Miss Donald 3d 159996; b. Jan. 17, 1903; s. Beau Donald 5th 86142; d. Princess Evelena 85243; Br. and Ex. O. Harris, Harris, Mo.**

- 4831. Mary Helmig 180194; b. April 29, 1903; s. Beau March On 137563; d. Lucky Lady 88077; Br. and Ex. C. N. Moore, Lees Summit, Mo.**

- 4832. Caroline Alamo 2d 164675; b. April 5, 1903; s. Lelax 102631; d. Caroline Alamo 102548; Br. and Ex. John Sparks, Reno, Nev.**

- 4833. Lucille 170485; b. March 30, 1903; s. Beaumont 134751; d. Lady Fowler; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.**

- 4834. Mayflower 170487; b. May 3, 1903; s. Beaumont 134751; d. Maggie 68852; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.**

- 4835. Lovey Mary 160854; b. Jan. 4, 1903; s. Onward 120463; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.**

- 4836. Lady March On 173022; b. April 23, 1903; s. March On 76035; d. Lady Ellen 96527; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.**

SECTION 11.

Heifer—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 4842. Isabelle 189356; b. Oct. 15, 1903; s. Actor 3d 55023; d. Peony 69226; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.**

4843. Agnes 189348; b. Sept. 12, 1903; s. Archibald Grimley 112842; d. Sarah J. 76251; Br. Tom Smith Crete, Ill.; Ex. S. W. Anderson, Blaker Mills, W. Va.
4844. Royal Princess 183400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4845. Lady Columbus 34th 172971; b. Sept. 10, 1903; s. Columbus 51875; d. Cricket 41556; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4846. Belle Donald 86th 187465; b. Dec. 28, 1903; s. Beau Donald 58996; d. Earl's Lillian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.
4847. Belle Donald 87th 187366; b. Jan. 10, 1904; s. Beau Donald 58996; d. Wilton's Grove Maid 2d 51158; Br. and Ex. W. H. Curtice, Eminence, Ky.
4848. Golden Locks 182127; b. Oct. 17, 1903; s. Beau Donald 86142; d. Silver Locks 74005; Br. O. Harris, Harris, Mo.; Ex. Cargill & McMillan, La Crose, Wis.
4849. Sweetheart 183205; b. Oct. 27, 1903; s. Lord Saxon 89312; d. Young Lassie 117375; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kans.
4850. Ruby 5th 177191; b. Oct. 17, 1903; s. Pluto 138434; d. Ruby 66076; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4851. Peaceful 186388; b. Dec. 22, 1903; s. Pluto 138434; d. Peace 3d 81195; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4852. Dawn 178851; b. Nov. 2, 1903; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
4853. Aldyth 178845; b. Dec. 6, 1903; s. March On 6th 96537; d. Lady Plushcoat 77078; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
4854. Blanche 28th 189214; b. Sept. 21, 1903; s. Paladin 126248; d. Blanche 11th 71641; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4855. Dorinne 19th 189219; b. Nov. 1, 1903; s. Dandy Rex 71689; d. Dorinne 6th 41784; Br. and Ex. Gudgell & Simpson, Independence, Mo.
4856. Miss Donald 6th 178888, b. Sept. 4, 1903; s. Beau Donald 5th 86142; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
4857. Miss Donald 8th 178890; b. Oct. 29, 1903; s. Beau Donald 5th 86142; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.
4858. Day Dream 188672; b. Oct. 28, 1903; s. Majestic 110637; d. Tidy 12th 51937; Br. and Ex. Steele Bros., Belvoir, Kans.
4859. Estella 188673; b. Jan. 15, 1904; s. Princeps 66683; d. Stella Archibald 68935; Br. and Ex. Steele Bros., Belvoir, Kans.
4860. Miss Perfection 4th 180234; b. Oct. 19, 1903; s. Perfection 2d; 102632; d. Lady Telford 61223; Br. and Ex. John Sparks, Reno, Nev.
4861. Beaumont's Queen 189223; b. Oct. 10, 1903; s. Beaumont 134751; d. Fowler Queen 2d 54080; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
4862. Maple 189231; b. Oct. 8, 1903; s. Beaumont 134751; d. Maude 61796; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
4863. Rosalind 187565; b. Oct. 6, 1903; s. Onward 4th 123694; d. Bright Duchess 27th 81612; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4864. Onward's Elsie 189510; b. Oct. 9, 1903; s. Onward 4th 123694; d. March On 120439; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
4865. Rosie H. 180596; b. Sept. 7, 1903; s. Hesiod 56th 86487; d. Rosaleigh 125616; Br. and Ex. Walter B. Waddell, Lexington, Mo.

SECTION 12.

Heifer—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4871. Miss Columbus 3d 185548; b. Jan. 28, 1904; s. Columbus 51875; d. Lotta 71258; Br. S. J. Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
4872. Belle Donald 91st 190144; b. May 2, 1904; s. Beau Donald 39th 121457; d. Belle Donald 47th 121470; Br. and Ex. W. H. Curtice, Eminence, Ky.
4873. Belle Donald 90th 190143; b. March 4, 1904; s. Beau Donald 58996; d. Vera 2d 76135; Br. and Ex. W. H. Curtice, Eminence, Ky.
4874. Bonita 183193; b. Jan. 2, 1904; s. Lord Saxon 89312; d. Betsy 70852; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kans.
4875. Elvira 6th 188220; b. Feb. 12, 1904; s. Keep On 76015; d. Elvira 2d 42358; Br. C. A. Stannard, Emporia, Kan.; Ex. Mrs. Kate W. Cross, Emporia, Kans.
4876. Rose Wilton 189126; b. Feb. 9, 1904; s. Lord Evergreen 95651; d. Pearl Wilton 55854; Br. and Ex. Jos. Condell, El Dorado, Kans.
4877. Marie's Guileless 2d 187522; b. Jan. 17, 1904; s. Sutham 89871; d. Dimple 94801; Br. and Ex. Dette Bros., Brinktown, Mo.

4878. **Bredetta** 187516; b. Jan. 10, 1904; s. World's Fair Candidate 144792; d. Lady Guileless 128936; Br. and Ex. Dette Bros., Brinktown, Mo.
4879. **Peace** 6th 190263; b. March 7, 1904; s. Pluto 138434; d. Peace 58564; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4880. **Buttercup** 190261; b. April 14, 1904; s. Pluto 138434; d. Babelle 2d 118339; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
4881. **Inez** 187471; b. Feb. 25, 1904; s. March On 6th 96537; d. Addie 104887; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
4882. **Evangeline** 190227; b. Feb. 17, 1904; s. Peerless Wilton 39th 90610; d. Eva 108099; Br. and Ex. H. J. Fluck, Goodenow, Ill.
4883. **Belle** 17th 189213; b. Jan. 6, 1904; s. Paladin 126248; d. Belle 6th 61514; Br. and Ex. Gudgeall & Simpson, Independence, Mo.
4884. **Donna Agnes** 4th 189217; b. Feb. 20, 1904; s. Paladin 126248; d. Donna Agnes 2d 163924; Br. and Ex. Gudgeall & Simpson, Independence, Mo.
4885. **Miss Donald** 17th 184573; b. Jan. 15, 1904; s. Beau Donald 5th, 86142; d. Georgia 2d 86518; Br. and Ex. O. Harris, Harris, Mo.
4886. **Miss Donald** 18th 184574; b. Jan. 20, 1904; s. Beau Donald 5th 86142; d. Russet 73664; Br. and Ex. O. Harris, Harris, Mo.
4887. **Amethyst** 188671; b. March 1, 1904; s. Majestic 110637; d. Amelia 159442; Br. and Ex. Steele Bros., Belvoir, Kan.
4888. **Dulcie** 189225; b. March 27, 1904; s. Beaumont 134751; d. Dulcinea 6th 142312; Br. and Ex. Steward & Hutchison, Bolckow, Mo.
4889. **Lorna Lass** 187560; b. Jan. 2, 1904; s. Prime Lad 108911; d. Lorna Doone 94479; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

SECTION 25.

Bull—Two years old or over; Cow, three years or over; Heifer two years and under three; Heifer, one year and under two; and Heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	\$55	HC	C

4605. **Bull: Actor** 26th 136288; b. July 29, 1901; s. Actor 3d 55023; d. Daisy Dean 81767; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- Cow: Miss Peerless 120524; b. June 13, 1900; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer: Andrey 136290; b. Nov. 30, 1901; s. Actor 3d 55023; d. Lady Grace 69206; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer 2: Alexia 153298; b. Sept. 4, 1902; s. Actor 3d 55023; d. Silvia 60030; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer 3: Isabelle 189356; b. Oct. 15, 1903; s. Actor 3d 55023; d. Peony 69226; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

4610. **Bull: Columbus** 33d 112109; b. June 6, 1900; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Cow: Galatea 107723; b. Oct. 20, 1899; s. Corrector 48976; d. Gay Lady 36537; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer: Patience 131428; b. Sept. 2, 1901; s. Phillipi 61741; d. Cherry Duchess 49178; Br. Wm. Humphrey, Ashland, Neb.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 2: Columbia 9th 161538; b. March 10, 1903; s. Columbus 33d 112109; d. Mildred 81389; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 3: Royal Princess 182400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

4612. **Bull: Columbus** 53d 134101; b. Aug. 12, 1901; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Cow: Galatea 107723; b. Oct. 20, 1899; s. Corrector 48976; d. Gay Lady 36537; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer: Patience 131428; b. Sept. 2, 1901; s. Phillipi 61741; d. Cherry Duchess 49178; Br. Wm. Humphrey, Ashland, Neb.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 2: Lady Stamp 10th 154457; b. Sept. 9, 1902; s. Weston Stamp 15th 108353; d. Mabel 56495; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 3: Royal Princess 182400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

4607. **Bull: Beau Donald** 39th 121457; b. Oct. 29, 1900; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.

Cow: Belle Donald 59th 125799; b. April 9, 1901; s. Beau Donald 58996; d. Minnie H. 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.

Heifer: Belle Donald 59th 125799; b. Sept. 7, 1901; s. Beau Donald 58996; d. Wilton's Grove Maid 33276; Br. and Ex. W. H. Curtice, Eminence, Ky.

Heifer 2: Belle Donald 76th 162627; b. Jan. 6, 1903; s. Beau Donald 58996; d. Minnie H. 61053; Br. and Ex. W. H. Curtice, Eminence, Ky.

Heifer 3: Belle Donald 86th 187365; b. Dec. 28, 1903; s. Beau Donald 58996; d. Earl's Lilian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.

4621. Bull: Prince Rupert 8th 142701; b. Dec. 17, 1901; s. Prince Rupert 79539; d. Elena 2d of Pine Park 51155; Br. and Ex. W. H. Curtice, Eminence, Ky.
Cow: Belle Donald 44th 109365; b. April 25, 1900; s. Beau Donald 58996; d. Minnie H. 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.

Heifer 2: Belle Donald 77th 162628; b. Jan. 5, 1902; s. Beau Donald 58996; d. Elma 56106; Br. and Ex. W. H. Curtice, Cattle Co., Appleton City, Mo.

Cow: Rosa C. F. 81200; b. April 13, 1898; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. J. B. Egger & Bro., Appleton City, Mo.; Ex. Egger Cattle Co., Appleton City, Mo.

Heifer: Iva 140156; b. Jan. 20, 1902; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Cattle Co., Appleton City, Mo.

Heifer 2: Rosa H. 157472; b. Oct. 6, 1902; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Cattle Co., Appleton City, Mo.

Heifer 3: Ruby 5th 177191; b. Oct. 17, 1903; s. Pluto 138434; d. Ruby 66076; Br. and Ex. Egger Cattle Co., Appleton City, Mo.

4607. Bull Harum 102053; b. Jan. 4, 1900; s. Java 64045; d. Little Beauty 46533; Ex. Fritz & Shea, Blakesburg, Ia.

Cow: Dorinda 135872; b. March 12, 1900; s. Beau Brummel 51817; d. Dorinne 7th 46031; Br. Gudgell & Simpson, Independence, Mo.; Ex. Fritz & Shea, Blakesburg, Ia.

Heifer: Clover Blossom 145284; b. March 27, 1902; s. Harum 102053; d. Eunice 96707; Br. and Ex. Fritz & Shea, Blakesburg, Ia.

Heifer 2: Belle of White Breast 159157; b. Oct. 18, 1902; s. Dandy Rex 71689; d. Dorinda 135872; Br. Gudgell & Simpson, Independence, Mo.; Ex. Fritz & Shea, Blakesburg, Ia.

Heifer 3: Pearl of Whitebreast 180008;

b. Sept. 25, 1903; s. Harum 102053; d. Dorinda 135872; Br. and Ex. Fritz & Shea, Blakesburg, Ia.

4609. Bull: Onward 4th 123694; b. April 16, 1901; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Cow: Romaine 123697; b. Feb. 16, 1901; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer: Twila 140945; b. April 12, 1902; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer 2: Kathleen 162587; b. March 9, 1903; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer 3: Dawn 178851; b. Nov. 2, 1903; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

4614. Bull: Bright Donald 128131; b. March 29, 1901; s. Donald Dhu 91580; d. Bright Countess 71651; Br. and Ex. Gudgell Simpson, Independence, Mo.
Cow: Miss Caprice 108725; b. Feb. 8, 1900; s. Militant 71755; d. Mischievous 71758; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer: Capitola 16th 148990; b. Sept. 8, 1901; s. Lamplighter 51834; d. Capitola 9th 71676; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 2: Capitola 20th 171350; b. Sept. 3, 1903; s. Martinette 109801; d. Capitola 6th 71673; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 3: Blanche 28th 189214; b. Sept. 21, 1903; s. Paladin 126248; d. Blanche 11th 71641; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4611. Bull: Fulfiller 107722; b. March 9, 1900; s. Improver 94020; d. Benison 78826; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. O. Harris, Harris, Mo.
Cow: Lucille 2d 119938; b. Oct. 12, 1900; s. Benjamin Wilton 63828; d. Lucile 89251; Br. and Ex. O. Harris, Harris, Mo.

Heifer: Amelia 140758; b. Jan. 5, 1902; s. Premier 94208; d. Juanita 98314; Br. and Ex. O. Harris, Harris, Mo.

Heifer 2: Arminta 4th 159982; b. Nov. 20, 1902; s. Premier 94208; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.

Heifer 3: Miss Donald 6th 178888; b. Sept. 4, 1903; s. Beau Donald 5th 86142; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

4626. Bull: Keep On 26th 136177; b. Sept. 7, 1901; s. Keep On 76015; d. Fairy Lady 89594; Br. C. A. Stannard, Emporia, Kans.; Ex. O. Harris, Harris, Mo.

Cow: Russet 73664; b. Feb. 12, 1897; s. Royal Flush 63546; d. Lady Wilton 38th 33396; Br. Shadeland Stock Co., LaFayette, Ind.; Ex. O. Harris, Harris, Mo.

Heifer: Elaine 134675; b. Oct. 1, 1901; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

Heifer 2: Iva 4th 156713; b. Sept. 20, 1902; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

Heifer 3: Miss Donald 8th 178890; b. Oct. 29, 1903; s. Beau Donald 5th 86142; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.

4617. Bull: Majestic 110637; b. Nov. 10, 1899; s. Princes 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.

Cow: Princess May 2d 136027; b. Oct. 26, 1900; s. Princes 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer: Heliotrope 159451; b. Oct. 21, 1901; s. Princes 66683; d. Lily H. 73963; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 2: Princess May 3d 165746; b. Oct. 17, 1902; s. Princes 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 3: Estelle 188673; b. Jan. 15, 1904; s. Princes 66683; d. Stella Archibald 68935; Br. and Ex. Steele Bros., Belvoir, Kans.

4616. Bull Perfection 2d 102632; b. Oct. 22, 1899; s. Dale 66481; d. Melley May 41752; Br. F. A. Nave, Attica, Ind.; Ex. John Sparks, Reno, Nev.

Cow: Clarice Alamo 105093; b. March 16, 1900; s. Precursor 66671; d. Lady Alamo 18th 73806; Br. and Ex. John Sparks, Reno, Nev.

Heifer: Dawn Alamo 2d 149302; b. April 1, 1902; s. Lemster 111982; d. Dawn Alamo 94062; Br. and Ex. John Sparks, Reno, Nev.

Heifer 2: Lela Clarice 164694; b. Feb. 1, 1903; s. Lelax 102631; d. Clarice Alamo 105093; Br. and Ex. John Sparks, Reno, Nev.

Heifer 3: Miss Perfection 4th 180234; b. Oct. 19, 1903; s. Perfection 2d 102632; d. Lady Telford 61223; Br. and Ex. John Sparks, Reno, Nev.

4602. Bull: Prime Lad 108911; b. June 14, 1900; s. Kansas Lad Jr. 75104; d. Dot Dot 66836; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Son, Fowler, Ind.

Cow: Lorna Doone 94479; b. Oct. 12,

1898; s. Christopher 69172; d. Lutie of Rockland 32920; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer: La Belle 2d 138959; b. Nov. 24, 1901; s. Kansas Lad Jr. 75104; d. La Belle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 2: Lovely Mary 160854; b. Jan. 4, 1903; s. Onward 120463; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 3: Onwards Elsie 189510; b. Oct. 8, 1903; s. Onward 4th 123694; d. Elsie March On 120439; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

4627. Bull: Rosebud 139854; b. Jan. 7, 1902; s. Hesiod 56th 86487; d. Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Cow: Donna Grove 94507; b. Feb. 22, 1899; s. Grove Briton 65416; d. Donna Anna 13th 61550; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Heifer: Hesiod Maiden 139853; b. Jan. 21, 1902; s. Hesiod 56th 86487; d. Pretty Lady 18th 66681; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Heifer 2: Rosa O. Grady 160208; b. Dec. 2, 1902; s. Hesiod 56th 86487; d. Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Heifer 3: Rosie H. 180596; b. Sept. 7, 1903; s. Hesiod 56th 86487; d. Rosaleigh 125616; Br. and Ex. Walter B. Waddell, Lexington, Mo.

SECTION 26.

Bull—Under two years old; two heifers, one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$55	\$45	\$40	HC	C

4634. Bull: Marmaduke 11th 161318; b. Oct. 26, 1902; s. Marmaduke 90033; d. Relda 75035; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer: Alexia 153298; b. Sept. 4, 1902; s. Actor 3d 65023; d. Silvia 60030; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer 2: Mildred 169008; b. March 29, 1903; s. Roderick 76184; d. Rose 86295; Br. C. F. Dieterich, Millbrook, N. Y.; Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer 3: Isabelle 189356; b. Oct. 15, 1903; s. Actor 3d 55023; d. Peony 60226; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

Heifer 4: Miss Peerless 3d 189361; b. Nov. 17, 1903; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

4664. Bull: Meteor 158801; b. Feb. 3, 1903; s. Hesiod 17th 65467; d. Exlon 70494; Br. J. W. Layton, Weston, Mo.;

- Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer: Lady Stamp 10th 154457; b. Sept. 9, 1902; s. Weston Stamp 15th 108353; d. Mabel 56495; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer 2: Columbia 9th 161538; b. March 10, 1903; s. Columbus 33d 112109; d. Mildred 81389; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer 3: Royal Princess 182400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer 4: Lady Columbus 34th 172071; b. Sept. 10, 1903; s. Columbus 51875; d. Cricket 41556; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
- 4639. Bull: Onward 19th 151573; b. Oct. 25, 1902; s. March On 6th 96537; d. Lady Plushcoat 77078; Br. Jas. A. Funkhouser, Plattsburg, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.**
Heifer: Lady Stamp 10th 154457; b. Sept. 9, 1902; s. Weston Stamp 15th 108353; d. Mabel 56495; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer 2: Columbus 9th 161538; b. March 10, 1903; s. Columbus 33d 112109; d. Mildred 81389; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer 3: Royal Princess 182400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
Heifer 4: Lady Columbus 34th 172071; b. Sept. 10, 1903; s. Columbus 51875; d. Cricket 41556; Br. and Ex. Benton Gabbert, Dearborn, Mo.
- 4643. Bull Verner 167717; b. Feb. 18, 1903; s. Pluto 138434; d. Virginia 118363; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.**
Heifer: Rosa H. 157472; b. Oct. 6, 1902; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
Heifer 2: Lady Cullom 2d 167701; b. March 10, 1903; s. Pluto 138434; d. Lady Cullom 110348; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
Heifer 3: Ruby 5th 177191; b. Oct. 17, 1903; s. Pluto 138434; d. Ruby 66076; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
Heifer 4: Peaceful 186388; b. Dec. 22, 1903; s. Pluto 138434; d. Peace 3d 81195; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- 4637. Bull: Beau Donald 66th 182975; b. Sept. 15, 1902; s. Beau Donald 58996; d. Wilton's Grove Maid 33276; Br. and Ex. W. H. Curtice, Eminence, Ky.**
Heifer: Belle Donald 76th 162627; b. Jan. 6, 1903; s. Beau Donald 58996; d. Minnie H. 61053; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer 2: Belle Donald 77th 162628; b. Jan. 10, 1903; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer 3: Belle Donald 86th 187365; b. Dec. 28, 1903; s. Beau Donald 58996; d. Earl's Lilian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer 4: Belle Donald 87th 187366; b. Jan. 10, 1904; s. Beau Donald 58996; d. Wilton's Grove Maid 51158; Br. and Ex. W. H. Curtice, Eminence, Ky.
- 4638. Bull: Onward 18th 151572; b. Sept. 26, 1902; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.**
Heifer: American Royal Princess; b. Oct. 23, 1902; s. March On 6th 96537; d. Florence H. 78750; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
Heifer 2: Kathleen 162587; b. March 9, 1903; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
Heifer 3: Dawn 178851; b. Nov. 2, 1903; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
Heifer 4: Inez 187471; b. Feb. 25, 1904; s. March On 6th 96537; d. Addie 103887; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- 4665. Bull: Beau President 171349; b. Feb. 5, 1903; s. Beau Brummel 51817; d. Pretty Lady 25th 121411; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
Heifer: Modesty 6th 171356; b. Oct. 12, 1902; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.
Heifer 2: Capitola 20th 171350; b. Sept. 3, 1903; s. Martinette 109801; d. Capitola 6th 71673; Br. and Ex. Gudgell & Simpson, Independence, Mo.
Heifer 3: Blanche 28th 189214; b. Sept. 21, 1903; s. Paladin 126248; d. Blanche 11th 71641; Br. and Ex. Gudgell & Simpson, Independence, Mo.
Heifer 4: Dorinne 19th 189219; b. Nov. 1, 1903; s. Dandy Rex 71689; d. Dorinne 6th 41784; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- 4684. Bull: Director 189216; b. Sept. 5, 1903; s. Dandy Rex 71689; d. Delia 91577; Br. and Ex. Gudgell & Simpson, Independence, Mo.**

Heifer: Welcome 17th 171358; b. Feb. 5, 1903; s. Paladin 126248; d. Welcome 10th 51843; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 2: Donna Anna 22d 189218; b. Mch. 14, 1903; s. Beau Brummel 51817; d. Donna Anna 14th 135952; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 3: Belle 17th 189213; b. Jan. 6, 1904; s. Paladin 126248; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 4: Donna Agnes 4th 189217; b. Feb. 20, 1904; s. Paladin 126248; d. Donna Agnes 2d 163924; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4644. Bull: Benjamin Wilton 10th 156704; b. Nov. 3, 1902; s. Benjamin Wilton 63228; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.

Heifer: Iva 4th 156713; b. Sept. 20, 1902; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

Heifer 2: Arminta 4th 159982; b. Nov. 20, 1902; s. Premier 94208; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.

Heifer 3: Miss Donald 6th 178888; b. Sept. 4, 1903; s. Beau Donald 5th 86142; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

Heifer 4: Miss Donald 8th 178890; b. Oct. 29, 1903; s. Beau Donald 5th 86142; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.

4687. Bull: Good Enough 4th 179239; b. Oct. 27, 1903; s. Good Enough 3d 119934; d. Janie 85242; Br. and Ex. O. Harris, Harris, Mo.

Heifer: Miss Donald 3d 159996; b. Jan. 17, 1903; s. Beau Donald 5th 86142; d. Princess Evelena 85243; Br. and Ex. O. Harris, Harris, Mo.

Heifer 2: Miss Donald 5th 159998; b. March 3, 1903; s. Beau Donald 5th 86142; d. Marquis Ellen 86927; Br. and Ex. O. Harris, Harris, Mo.

Heifer 3: Purple Leaf 2d 179248; b. Oct. 27, 1903; s. Good Enough 3d 119934; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.

Heifer 4: Miss Donald 17th 184573; b. Jan. 15, 1904; s. Beau Donald 5th 86142; d. Georgia 2d 86518; Br. and Ex. O. Harris, Harris, Mo.

4649. Bull: Princeps 8th 165745; b. Sept. 14, 1902; s. Princeps 66683; d. Coronet 6th 47408; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer: Princess May 3d 165746; b. Oct. 17, 1902; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 2: Twilight 167464; b. Oct. 18, 1902; s. Princeps 66683; d. Tidy 12th

51937; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 3: Daydream 188672; b. Oct. 2, 1903; s. Majestic 110637; d. Tidy 12th 51937; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 4: Estella 188673; b. Jan. 15, 1904; s. Princeps 66683; d. Stella Archibald 68935; Br. and Ex. Steele Bros., Belvoir, Kans.

4645. Bull: Leader 160541; b. Oct. 20, 1902; s. Beaumont 134751; d. Lillian 63807; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.

Heifer: Mayflower 170487; b. May 30, 1903; s. Beaumont 134751; d. Maggie 68852; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.

Heifer 2: Lucille 170485; b. March 30, 1903; s. Beaumont 134751; d. Lady Fowler 44336; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.

Heifer 3: Beaumont's Queen 189223; b. Oct. 10, 1903; s. Beaumont 134751; d. Fowler Queen 2d 54080; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.

Heifer 4: Maple 189231; b. Oct. 8, 1903; s. Beaumont 134751; d. Maud 61796; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.

4695. Bull: Prime Lad 2d 187563; b. Oct. 2, 1903; s. Prime Lad 108911; d. Labelle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer: Lovely Mary 160854; b. Jan. 4, 1903; s. Onward 120463; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 2: Lady March On 173022; b. April 23, 1903; s. March On 76035; d. Lady Ellen 96527; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 3: Brown Beauty 187557; b. Sept. 25, 1903; s. Onward 120463; d. Brownly 7th 86767; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 4: Rosalind 187565; b. Oct. 6, 1903; s. Onward 4th 123694; d. Bright Duchess 27th 81612; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

SECTION 27.

Bull—Two years old or over; Cow, three years old or over; Heifer, two years and under three; Heifer, one year and under two, and Heifer, under one year, females to be of Exhibitor's breeding.

\$200.

4605. Bull: Actor 26th 136288; b. July 3, 1900; s. Actor 3d 55023; d. Daisy Dean 81767; Br. and Ex. S. W. Anderson, Blaker Mills, Wa. Va.

Cow: Miss Peerless 120524; b. June 13, 1900; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, Wa. Va.

- Heifer: Audrey 136290; b. Nov. 30, 1901; s. Actor 3d 55023; d. Lady Grace 69206; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- Heifer 2: Alexia 153298; b. Sept. 4, 1902; s. Actor 3d 55023; d. Silvia 60030; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- Heifer 3: Isabelle 189356; b. Oct. 15, 1903; s. Actor 3d 55023; d. Peony 69226; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- 4606. Bull: Insurer 108889; b. Feb. 24, 1900; s. Chillicothe 58445; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.**
- Cow: Rosa C. F. 81200; b. April 13, 1898; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. J. B. Egger & Bro., Appleton City, Mo.; Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- Heifer: Iva 140156; b. Jan. 20, 1902; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co. Appleton City, Mo.
- Heifer 2: Rosa H. 157472; b. Oct. 6, 1902; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- Heifer 3: Ruby 5th 177191; b. Oct. 17, 1903; s. Pluto 138434; d. Ruby 66076; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- 4609. Bull: Onward 4th 123694; b. April 16, 1901; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.**
- Cow: Romaine 123697; b. Feb. 16, 1901; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- Heifer: Twila 140945; b. April 12, 1902; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- Heifer 2: Kathleen 162587; b. March 9, 1903; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- Heifer 3: Dawn 178851; b. Nov. 2, 1903; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- 4614. Bull: Bright Donald 128131; b. March 29, 1901; s. Donald Dhu 91580; d. Bright Countess 71651; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
- Cow: Miss Caprice 108725; b. Feb. 8, 1900; s. Militant 71755; d. Mischievous 71758; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Heifer: Capitols 16th 148999; b. Sept. 8, 1901; s. Lamplighter 51834; d. Capitola 9th 71676; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Heifer 2: Capitola 20th 171350; b. Sept. 3, 1903; s. Martinette 109801; d. Capitola 6th 71673; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Heifer 3: Blanche 28th 189214; b. Sept. 21, 1903; s. Paladin 126248; d. Blanche 11th 71641; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- 4615. Bull: Belsarius 126243; b. Oct. 14, 1900; s. Militant 71755; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
- Cow: Modesty 3d 126247; b. Nov. 27, 1900; s. Beau Brummel 51817; d. Mignonette 7th 46845; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Heifer: Hortensia 5th 163969; b. Sept. 21, 1901; s. Beau Brummel 51817; d. Hortensia 51832; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Heifer 2: Modesty 6th 171356; b. Oct. 12, 1902; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Heifer 3: Dorine 19th 189219; b. Nov. 1, 1903; s. Dandy Rex 71689; d. Dorine 6th 41784; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- 4611. Bull: Fullfiller 107722; b. Mch. 9, 1900; s. Improver 94020; d. Benison 78826; Br. T. F. B. Sotham, Chillicothe, Mo.; Ex. O. Harris, Harris, Mo.**
- Cow: Lucille 2d 119938; b. Oct. 12, 1900; s. Benjamin Wilton 63828; d. Lucile 89251; Br. and Ex. O. Harris, Harris, Mo.
- Heifer: Amelia 140758; b. Jan. 5, 1902; s. Premier 94208; d. Juanita 98314; Br. and Ex. O. Harris, Harris, Mo.
- Heifer 2: Arminta 4th 159982; b. Nov. 20, 1902; s. Premier 94208; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.
- Heifer 3: Miss Donald 6th 178888; b. Sept. 4, 1903; s. Beau Donald 5th 86142; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
- 4617. Bull: Majestic 110637; b. Nov. 10, 1899; s. Princesps 66683; d. Lady May 56816; Br. and Ex. Steele Bros., Belvoir, Kans.**
- Cow: Princess May 2d 136027; b. Oct. 20, 1900; s. Princesps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.
- Heifer: Heliotrope 159451; b. Oct. 21, 1901; s. Princesps 66683; d. Lily H. 73963; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 2: Princess May 3d 165746; b. Oct. 17, 1902; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.

Heifer 3: Estella 188673 b. Jan. 15, 1904; s. Princeps 66683; d. Stella Archibald 68935; Br. and Ex. Steele Bros., Belvoir, Kans.

4616. Bull: Perfection 2d 102632; b. Oct. 22, 1899; s. Dale 66481; d. Melley May 4752; Br. F. A. Nave, Attica, Ind.; Ex. John Sparks, Reno, Nev.

Cow: Clarice Alamo 105093; b. March 16, 1900; s. Precursor 66671; d. Lady Alamo 18th 73806; Br. and Ex. John Sparks, Reno, Nev.

Heifer: Dawn Alamo 2d 149302; b. April 1, 1902; s. Lemster 111082; d. Dawn Alamo 94062; Br. and Ex. John Sparks, Reno, Nev.

Heifer 2: Lela Clarice 164694; b. Feb. 1, 1903; s. Lelax 102631; d. Clarice Alamo 105093; Br. and Ex. John Sparks, Reno, Nev.

Heifer 3: Miss Perfection 4th 180234; b. Oct. 19, 1903; s. Perfection 2d 102632; d. Lady Telford 61223; Br. and Ex. John Sparks, Reno, Nev.

4602. Bull: Prime Lad 108911; b. June 14, 1900; s. Kansas Lad Jr. 75104; d. Dot Dot 66836; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Son, Fowler, Ind.

Cow: Lorna Doone 94479; b. Oct. 12, 1898; s. Christopher 69172; d. Lutie of Rockland 32920; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer: Cleo March On 137718; Jan. 25, 1902; s. March On 76035; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 2: Lovey Mary 160854; b. Jan. 4, 1903; s. Onward 120463; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

Heifer 3: Brown Beauty 187557; b. Sept. 25, 1903; s. Onward 120463; d. Brown 7th 86767; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

4627. Bull: Rosebud 139854; b. Jan. 7, 1902; s. Hesiod 56th 8687; d. Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Cow: Donna Grove 94507; b. Feb. 22, 1899; s. Grove Briton 65416; d. Donna Anna 13th 61550; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Heifer: Hesiod Maiden 139853; b. Jan. 21, 1902; s. Hesiod 56th 86487; d. Pretty Lady 18th 66681; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Heifer 2: Rosie O. Grady 160208; b. Dec. 2, 1902; s. Hesiod 56th 86487; d.

Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.

Heifer 3: Rosie H. 180596; b. Sept. 7, 1903; s. Hesiod 56th 86487; d. Rosaline 125616; Br. and Ex. Walter B. Waddell, Lexington, Mo.

SECTION 28.

Bull—Under two years old; two heifers, one year and under two, and two heifers, under one year, female to be of Exhibitor's breeding.

\$200.

4664. Bull: Meteor 158801; b. Feb. 2, 1903; s. Hesiod 17th 6467; d. Exlon 70594; Br. J. W. Layton, Weston, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer: Lady Stamp 10th 154457; b. Sept. 9, 1902; s. Weston Stamp 15th 108353; d. Mabel 56495; Br. and Ex. Benton Gabbert, Dearborn, Mo.

Heifer 2: Columbia 9th 161538; b. March 10, 1903; s. Columbus 33d 112109; d. Mildred 81399; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 3: Royal Princess 182400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 4: Lady Columbus 34th 172971; b. Sept. 10, 1903; s. Columbus 51875; d. Cricket 41556; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

4639. Bull: Onward 19th 151573; b. Oct. 25, 1902; s. March On 6th 96537; d. Lady Plushcoat 77078; Br. Jas. A. Funkhouser, Plattsburg, Mo.; Ex. Benton Gabbert, & Son, Dearborn, Mo.

Heifer: Lady Stamp 10th 154457; b. Sept. 9, 1902; s. Weston Stamp 15th 108353; d. Mabel 56495; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 2: Columbia 161538; b. March 10, 1903; s. Columbia 33d 112109; d. Mildred 81389; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 3: Royal Princess 182400; b. Nov. 7, 1903; s. March On 6th 96537; d. Florence H. 78750; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Heifer 4: Lady Columbus 34th 172971; b. Sept. 10, 1903; s. Columbus 51875; d. Cricket 41556; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

- 4637. Bull: Beau Donald 6th 182975; b.** Sept. 15, 1902; s. Beau Donald 58996; d. Wilton's Grove Maid 33276; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer: Belle Donald 76th 162628; b. Jan. 6, 1903; s. Beau Donald 58996; d. Minnie H. 61053; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer 2: Belle Donald 77th 162628; b. Jan. 10, 1903; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer 3: Belle Donald 86th 187365; b. Dec. 28, 1903; s. Beau Donald 58996; d. Earl's Lilian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.
Heifer 4: Belle Donald 87th 187366; b. Jan. 10, 1904; s. Beau Donald 58996; d. Wilton's Grove Maid 2d 51158; Br. and Ex. W. H. Curtice, Eminence, Ky.
- 4695. Bull: Prime Lad 2d 187563; b. Oct.** 2, 1903; s. Prime Lad 108911; d. La Belle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta, Fowler, Ind.
Heifer: Lovely Mary 160854; b. Jan. 4, 1903; s. Onward 120463; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta, & Son, Fowler, Ind.
Heifer 2: Lady March On 173022; b. April 23, 1903; s. March On 76035; d. Lady Ellen 96527; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
Heifer 3: Brown Beauty 187557; b. Sept. 25, 1903; s. Onward 120463; d. Brownny 7th 86767; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
Heifer 4: Rosalind 187565; b. Oct. 6, 1903; s. Onward 4th 123694; d. Bright Duchess 27th 81612; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
- 4649. Bull: Princeps 8th 165745; b. Sept.** 14, 1902; s. Princeps 66683; d. Coronet 6th 47408; Br. and Ex. Steele Bros., Belvoir, Kans.
Heifer: Princess May 3d 165746; b. Oct. 17, 1902; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.
Heifer 2: Twilight 167464; b. Oct. 18, 1902; s. Princeps 66683; d. Tidy 12th 51937; Br. and Ex. Steele Bros., Belvoir, Kan.
Heifer 3: Daydream 188672; b. Oct. 28, 1903; s. Majestic 110637; d. Tidy 12th 51937; Br. and Ex. Steele Bros., Belvoir, Kan.
Heifer 4: Estella 188673; b. Jan. 15, 1904; s. Princeps 66683; d. Stella Archibald 68935; Br. and Ex. Steele Bros., Belvoir, Kans.
- 4694. Bull: Mapleton 189232; b. Nov. 6,** 1903; s. Beaumont 134751; d. Queen B. 112125; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
Heifer: Lucille 170485; b. March 30, 1903; s. Beaumont 134751; d. Lady Fowler 44336; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
Heifer 2: Mayflower 170487; b. May 30, 1903; s. Beaumont 134751; d. Maggie 68852; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
Heifer 3: Beaumont's Queen 189223; b. Oct. 10, 1903; s. Beaumont 134751; d. Fowler Queen 2d 54080; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
Heifer 4: Maple 189231; b. Oct. 8, 1903; s. Beaumont 134751; d. Maud 61796; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
- 4644. Bull: Benjamin Wilton 10th** 156708; b. Nov. 3, 1902; s. Benjamin Wilton 63828; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.
Heifer: Iva 4th 156713; b. Sept. 20, 1902; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
Heifer 2: Arminta 4th 159982; b. Nov. 20, 1902; s. Premier 94208; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.
Heifer 3: Miss Donald 6th 178888; b. Sept. 4, 1903; s. Beau Donald 5th 86142; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
Heifer 4: Miss Donald 8th 178890; b. Oct. 29, 1903; s. Beau Donald 5th 86142; d. Arminta 3d 76803; Br. and Ex. O. Harris, Harris, Mo.
- 4687. Bull: Good Enough 4th 179239; b.** Oct. 27, 1903; s. Good Enough 3d 119934; d. Janie 85242; Br. and Ex. O. Harris, Harris, Mo.
Heifer: Miss Donald 3d 159996; b. Jan. 17, 1903; s. Beau Donald 5th 86142; d. Princess Evelena 85243; Br. and Ex. O. Harris, Harris, Mo.
Heifer 2: Miss Donald 5th 159998; b. March 3, 1903; s. Beau Donald 5th 86142; d. Marquis Ellen 86927; Br. and Ex. O. Harris, Harris, Mo.
Heifer 3: Purple Leaf 2d 179248; b. Oct. 27, 1903; s. Good Enough 3d 119934; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.
Heifer 4: Miss Donald 17th 184573; b. Jan. 15, 1904; s. Beau Donald 5th 86142; d. Georgie 2d 86518; Br. and Ex. O. Harris, Harris, Mo.
- 4665. Bull: Beau President 171349; b.** Feb. 5, 1903; s. Beau Brummel 51817; d. Pretty Lady 25th 121411; Br. and Ex. Gudgell & Simpson, Independence, Mo.
Heifer: Modesty 6th 171356; b. Oct. 12, 1902; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 2: Capitola 20th 171350; b. Sept. 3, 1903; s. Martinet 109801; d. Capitola 6th 71673; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 3: Blanche 28th 189214; b. Sept. 21, 1903; s. Paladin 126248; d. Blanche 11th 71641; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 4: Dorinne 19th 189219; b. Nov. 1, 1903; s. Dandy Rex 71689; d. Dorinne 6th 41784; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4684. Bull: Director 189216; b. Sept. 7, 1903; s. Dandy Rex 71689; d. Delia 91577; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer: Welcome 17th 171358; b. Feb. 5, 1903; s. Paladin 126248; d. Welcome 10th 51843; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 2: Donna Anna 22d 189218; b. March 14, 1903; s. Beau Brummel 51817; d. Donna Anna 14th 135952; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 3: Belle 17th 189213; b. Jan. 6, 1904; s. Paladin 126248; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Heifer 4: Donna Agnes 4th 189217; b. Feb. 20, 1904; s. Paladin 126248; d. Donna Agnes 2d 163924; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4638. Bull: Onward 18th 151572; b. Sept. 26, 1902; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer: American Royal Princess 151561; b. Oct. 23, 1902; s. March On 6th 96537; d. Florence H. 78750; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer 2: Kathleen 162587; b. March 9, 1903; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer 3: Dawn 178851; b. Nov. 2, 1903; s. March On 6th 96537; d. Bangle 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

Heifer 4: Inez 187471; b. Feb. 25, 1904; s. March On 6th 96537; d. Addie 103887; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

4643. Bull: Verner 167717; b. Feb. 18, 1903; s. Pluto 138434; d. Virginia 118363; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

Heifer: Rosa H. 157472; b. Oct. 6, 1902; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

Heifer 2; Lady Cullom 2d 167701; d. March 10, 1903; s. Pluto 138434; d. Lady Cullom 110348; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

Heifer 3: Ruby 5th 177191; b. Oct. 17, 1903; s. Pluto 138434; d. Ruby 66076; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

Heifer 4: Peaceful 186388; b. Dec. 22, 1903; s. Pluto 138434; d. Peace 3d 81195; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

SECTION 29.

Four Animals of either sex, any age, get of one sire:

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

4895. Bull: Columbus 51875; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 1: Columbus 33d 112109; b. June 6, 1900; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 2: Columbus 53d 134101; b. Aug. 12, 1901; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo., Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 3: Columbus 60th 161541; b. March 30, 1903; s. Columbus 51875; d. Aileen 66334; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 4: Lady Columbus 34th 172971; b. Sept. 10, 1903; s. Columbus 51875; d. Cricket 41556; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

4610. Bull: Columbus 33d 112109; b. June 6, 1900; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 1: Columbus B. 154451; b. Nov. 19, 1903; s. Columbus 3d 112109; d. Petunia 76466; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 2: Columbia 9th 161538; b. March 10, 1903; s. Columbus 33d 112109; d. Mildred 81389; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Get 3: Columbia 7th 161537; b. Jan. 8, 1903; s. Columbus 33d 112109; d. Crumple 66342; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

- Get 4: Columbia 11th 162158; b. May 7, 1903; s. Columbus 33d 112109; d. Madie 71499; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.
- 4896. Sire: Beau Donald 58996; Br. and Ex. W. H. Curtice, Eminence, Ky.**
 Get 1: Beau Donald 39th 121457; b. Oct. 29, 1900; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
 Get 2: Belle Donald 59th 125799; b. April 9, 1901; s. Beau Donald 58996; d. Minnie H. 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.
 Get 3: Belle Donald 44th 109865; b. April 25, 1900; s. Beau Donald 58996; d. Minnie H. 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.
 Get 4: Beau Donald 58th 162608; b. Nov. 20, 1902; s. Beau Donald 58996; d. Earl's Lillian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.
- 4896. Sire: Beau Donald 58996; Br. and Ex. W. H. Curtice, Eminence, Ky.**
 Get 1: Beau Donald 66th 182975; b. Sept. 15, 1902; s. Beau Donald 58996; d. Wilton's Grove Maid 33276; Br. and Ex. W. H. Curtice, Eminence, Ky.
 Get 2: Belle Donald 61st 142697; b. Jan. 5, 1902; s. Beau Donald 58996; d. Elma 56106; Br. and Ex. W. H. Curtice, Eminence, Ky.
 Get 3: Belle Donald 77th 162621; b. Jan. 10, 1903; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.
 Get 4: Beau Donald 75th 187361; b. Jan. 2, 1904; s. Beau Donald 58996; d. Sir Carroll's Earl Grove Maid 56110; Br. and Ex. W. H. Curtice, Eminence, Ky.
- 4897. Sire: Princeps 66683; Br. and Ex. Steele Bros., Belvoir, Kans.**
 Get 1: Majestic 110637; b. Nov. 10, 1899; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.
 Get 2: Princess May 2d 136027; b. Oct. 20, 1900; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kans.
 Get 3: Princeps 8th 165745; b. Sept. 14, 1902; s. Princeps 66683; d. Coronet 6th 47408; Br. and Ex. Steele Bros., Belvoir, Kans.
 Get 4: Heliotrope 159451; b. Oct. 21, 1901; s. Princeps 66683; d. Lilly H. 73963; Br. and Ex. Steele Bros., Belvoir, Kans.
- 4898. Sire: Beaumont 134751; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.**
 Get 1: Leader 160541; b. Oct. 20, 1902; s. Beaumont 134751; d. Lillian 63807; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
 Get 2: Mapleton 189232; b. Nov. 6, 1903; s. Beaumont 134751; d. Queen B. 112125; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
 Get 3: Mayflower 170487; b. May 30, 1903; s. Beaumont 134751; d. Maggie 68852; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
 Get 4: Beaumont's Queen 189223; b. Oct. 10, 1903; s. Beaumont 134751; d. Fowler Queen 2d 54080; Br. and Ex. Steward & Hutcheon, Bolckow, Mo.
- 4899. Sire: Benjamin Wilton 63828; Br. and Ex. O. Harris, Harris, Mo.**
 Get 1: Lucile 2d 119938; b. Oct. 12, 1900; s. Benjamin Wilton 63828; d. Lucile 89251; Br. and Ex. O. Harris, Harris, Mo.
 Get 2: Elaine 134675; b. Oct. 1, 1901; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
 Get 3: Benjamin Wilton 10th 156708; b. Nov. 3, 1902; s. Benjamin Wilton 63828; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.
 Get 4: Iva 4th 156713; b. Sept. 20, 1902; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
- 4900. Sire: Beau Donald 5th 86142; Br. and Ex. O. Harris, Harris, Mo.**
 Get 1: Miss Donald 3d 159996; b. Jan. 17, 1903; s. Beau Donald 5th 86142; d. Princess Evelena 85243; Br. and Ex. O. Harris, Harris, Mo.
 Get 2: Miss Donald 4th 159997; b. Feb. 10, 1903; s. Beau Donald 5th; d. Iva 3d 112086; Br. and Ex. O. Harris, Harris, Mo.
 Get 3: Miss Donald 5th 159998; b. March 3, 1903; s. Beau Donald 5th 86142; d. Marquis Ellen 86927; Br. and Ex. O. Harris, Harris, Mo.
 Get 4: Miss Donald 6th 17888; b. Sept. 4, 1903; s. Beau Donald 5th 86142; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.
- 4901. Sire: Beau Brummel 51817; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
 Get 1: Beau President 171349; b. Feb. 5, 1903; s. Beau Brummel 51817; d. Pretty Lady 25th 121411; Br. and Ex. Gudgell & Simpson, Independence, Mo.
 Get 2: Modesty 3d 126247; b. Nov. 27, 1900; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.

Get 3: Hortensia 5th 163969; b. Sept. 21, 1901; s. Beau Brummel 51817; d. Hortensia 51832; Br. and Ex. Gudgell & Simpson, Independence, Mo.
 Get 4: Modesty 6th 171356; b. Oct. 12, 1902; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4902. Sire: Paladin 126248; Br. and Ex. Gudgell & Simpson, Independence, Mo.
 Get 1: Publican 189221; b. Jan. 3, 1904; s. Paladin 126248; d. Pretty Lady 16th 56707; Br. and Ex. Gudgell & Simpson, Independence, Mo.
 Get 2: Blanche 28th 189214; b. Sept. 21, 1903; s. Paladin 126248; d. Blanche 17th 71641; Br. and Ex. Gudgell & Simpson, Independence, Mo.
 Get 3: Belle 17th 189213; b. Jan. 6, 1904; s. Paladin 126248; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.
 Get 4: Donna Agnes 4th 189217; b. Feb. 20, 1904; s. Paladin 126248; d. Donna Agnes 2d 163924; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4903. Sire: March On 6th 96537; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 1: Onward 4th 123694; b. April 16, 1901; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 2: Onward 18th 151572; b. Sept. 26, 1902; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 3: Romaine 123697; b. Feb. 16, 1901; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 4: Twila 140945; b. April 12, 1902; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

4904. Sire: March On 6th 96537; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 1: Onward 23d 162594; b. Jan. 8, 1903; s. March On 6th 96537; d. Oral 51644; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 2: Onward 30th 178868; b. Jan. 9, 1904; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 3: Kathleen 162587; b. March 9, 1903; s. March On 6th 96537; d. Keepsake 81567; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
 Get 4: Dawn 178851; b. Nov. 2, 1903; s. March On 6th 96537; d. Bangle 3d 66522; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.

4905. Sire: Chilferthe 58545; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
 Get 1: Insurer 108889; b. Feb. 24, 1900; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
 Get 2: Rosa C F 81200; b. April 13, 1898; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. J. B. Egger & Bros., Appleton City, Mo.; Ex. Egger Hereford Cattle Co., Appleton City, Mo.
 Get 3: Susie Edwards 71322; b. April 23, 1897; s. Chillicothe 58545; d. Solitaire Edwards 2d 56250; Br. J. E. Egger & Bro., Appleton City, Mo.; Ex. Egger Hereford Cattle Co., Appleton City, Mo.
 Get 4: Iva 140156; b. Jan. 20, 1902; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4906. Sire: Hesiod 46th 86487; Br. and Ex. Walter B. Waddell, Lexington, Mo.
 Get 1: Hesiod Maiden 139853; b. Jan. 21, 1902; s. Hesiod 56th 86487; d. Pretty Lady 18th 66681; Br. and Ex. Walter B. Waddell, Lexington, Mo.
 Get 2: Annie Rooney 159769; b. July 16, 1902; s. Hesiod 56th 86487; d. Donna Anna 13th 61550; Br. and Ex. Walter B. Waddell, Lexington, Mo.
 Get 3: Rosy O'Grady 160208; b. Dec. 2, 1902; s. Hesiod 56th 86487; d. Rosaline 66691; Br. and Ex. Walter B. Waddell, Lexington, Mo.
 Get 4: Rosy H 180596; b. Sept. 7, 1903; s. Hesiod 56th 86487; d. Rosaleigh 125616; Br. and Ex. Walter B. Waddell, Lexington, Mo.

4907. Sire: Actor 3d 55023; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
 Get 1: Actor 26th 136288; b. July 20, 1901; s. Actor 3d 55023; d. Daisy Dean 81767; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
 Get 2: Miss Peerless 120524; b. June 13, 1900; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
 Get 3: Actor 30th 174207; b. May 20, 1903; s. Actor 3d 55023; d. Cora 74218; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
 Get 4: Alexia 153298; b. Sept. 4, 1902; s. Actor 3d 55023; d. Silvia 60030; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.

4908. Sire: Kansas Lad Jr. 75104; s. Kansas Lad 36932; d. The Grove Maid 25th 26581; Br. and Ex. S. L. Brock, Macon, Mo.

Get 1: Right Lad 138968; b. Jan. 20, 1902; s. Kansas Lad Jr. 75104; d. Ruth 61657; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

Get 2: Rare Lad 160154; b. Dec. 15, 1902; s. Kansas Lad Jr. 75104; d. Ruth 61657; Br. and Ex. S. L. Brock, Macon, Mo.

Get 3: Perfect Lad 179454; b. Jan. 12, 1904; s. Kansas Lad Jr. 75104; d. Pretty Face 2d 41063; Br. and Ex. S. L. Brock, Macon, Mo.

Get 4: Valeria Lass 160158; b. Oct. 6, 1902; s. Kansas Lad Jr. 75104; d. Princess Valeria 56854; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

4909. Sire: Peerless Wilton 30th 90610; s. Peerless Wilton 12774; d. Peerless 3d 26664; Br. and Ex. H. J. Fluck, Goodenow, Ill.

Get 1: Royal Welcome 146219; b. Feb. 8, 1902; s. Peerless Wilton 39th 90610; d. Winnie 51517; Br. and Ex. H. J. Fluck, Goodenow, Ill.

Get 2: Ben Hur 159675; b. Feb. 28, 1903; s. Peerless Wilton 39th 90610; d. Miss Brigadier 86929; Br. and Ex. H. J. Fluck, Goodenow, Ill.

Get 3: Pride of Oakland 190228; b. Feb. 11, 1904; s. Peerless Wilton 39th 90610; d. Prima Donna 101745; Br. and Ex. H. J. Fluck, Goodenow, Ill.

Get 4: Evangeline 190227; b. Feb. 17, 1904; s. Peerless Wilton 39th 90610; d. Eva 108099; Br. and Ex. H. J. Fluck, Goodenow, Ill.

4910. Sire: Keep On 76015; b. March 10, 1902; s. Lead On 76067; d. Luna May 79940; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kan.

Get 1: Royalty 4th 154406; b. Mch. 10, 1902; s. Keep On 76015; d. Idalia 4th 60964; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kan.

Get 2: Clarchen 164839; b. April 2, 1903; s. Lord Saxon 89312; d. Clara 65887; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kan.

Get 3: Sweetheart 183205; b. Oct. 27, 1903; s. Lord Saxon 89312; d. Young Lassie 117375; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kan.

Get 4: Bonita 183193; b. Jan. 2, 1904; s. Lord Saxon 89312; d. Betsy 70852; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kan.

SECTION 30.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

4911. Dam: Cinderella 71496; s. Hesiod 17th 56467; d. Cleopatra 46615; Br. Ben-

ton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Produce 1: Columbus 33d 112109; b. Jan. 6, 1900; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

Produce 2: Columbus 53d 134101; b. Aug. 12, 1901; s. Columbus 51875; d. Cinderella 71496; Br. Benton Gabbert, Dearborn, Mo.; Ex. Benton Gabbert & Son, Dearborn, Mo.

4912. Dam: Sophia 56115; s. Sir Carrol 2d 40067; d. Earls Lillian 2d 46194; Br. and Ex. W. H. Curtice, Eminence, Ky.

Produce 1: Beau Donald 39th 121457; b. Oct. 29th, 1900; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.

Produce 2: Belle Donald 77th 162628; b. Jan. 10, 1903; s. Beau Donald 58996; d. Sophia 56115; Br. and Ex. W. H. Curtice, Eminence, Ky.

4913. Dam: Lady May 3d 56816; s. Duke 5th 37208; d. Lady Morris 7th 42079; Br. and Ex. Steele Bros., Belvoir, Kan.

Produce 1: Majestic 110637; b. Nov. 10, 1899; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kan.

Produce 2: Princess May 2d 136027; b. Oct. 20, 1900; s. Princeps 66683; d. Lady May 3d 56816; Br. and Ex. Steele Bros., Belvoir, Kan.

4914. Dam: Iva 74002; s. St. Bernard 36284; d. Betty 56010; Br. and Ex. O. Harris, Harris, Mo.

Produce 1: Elaine 134675; b. Oct. 1, 1901; s. Benjamin Wilton 63827; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

Produce 2: Iva 4th 156713; b. Sept. 20, 1902; s. Benjamin Wilton 63828; d. Iva 74002; Br. and Ex. O. Harris, Harris, Mo.

4915. Dam: Minnie H 61053; s. Sir Carroll 2d 40067; d. Lily Princess of Pine Park 46199; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.

Produce 1: Belle Donald 44th 109865; b. April 25, 1900; s. Beau Donald 58996; d. Minnie H 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.

Produce 2: Belle Donald 59th 125799; b. April 9, 1901; s. Beau Donald 58996; d. Minnie H 61053; Br. H. D. Martin, Shelbyville, Ky.; Ex. W. H. Curtice, Eminence, Ky.

4916. Dam: Purple Leaf 91686; s. Senator 66694; d. Tulip 5th 61603; Br. and Ex. O. Harris, Harris, Mo.

- Produce 1: Benjamin Wilton 10th 156708; b. Nov. 3, 1902; s. Benjamin Wilton 63828; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.
- Produce 2: Purple Leaf 2d 179248; b. Oct. 27, 1903; s. Good Enough 3d 119934; d. Purple Leaf 91686; Br. and Ex. O. Harris, Harris, Mo.
- 4917. Dam: Mignonette 7th 46847; s. Don Quixote 37205; d. Minnie 6th 10011; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
- Produce 1: Modesty 3d 126247; b. Nov. 27, 1900; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Produce 2: Modesty 6th 171356; b. Oct. 12, 1902; s. Beau Brummel 51817; d. Mignonette 7th 46847; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- 4918. Dam: Belle 6th 61514; s. Don Carlos 33734; d. Belle 24629; Br. and Ex. Gudgell & Simpson, Independence, Mo.**
- Produce 1: Belsarius 126243; b. Oct. 14, 1900; s. Militant 71755; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- Produce 2: Belle 17th 189213; b. Jan. 6, 1904; s. Paladin 126248; d. Belle 6th 61514; Br. and Ex. Gudgell & Simpson, Independence, Mo.
- 4919. Dam: Dewdrop 61351; s. Hesiod 2d 4067; d. May Day 46420; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.**
- Produce 1: Onward 4th 123694; b. April 16, 1901; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- Produce 2: Onward 30th 178868; b. Jan. 9, 1904; s. March On 6th 96537; d. Dewdrop 61351; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- 4920. Dam: Keepsake 81364; s. Hesiod 2d 40679; d. Lady Mary 3d 30776; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.**
- Produce 1: Romaine 123697; b. Feb. 16, 1901; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- Produce 2: Twila 140945; b. April 12, 1902; s. March On 6th 96537; d. Keepsake 81364; Br. and Ex. Jas. A. Funkhouser, Plattsburg, Mo.
- 4921. Dam: Inez 2d 61187; s. Jack Fowler 44609; d. Inez 37645; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.**
- Produce 1: Insurer 108889; b. Feb. 24, 1900; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- Produce 2: Eva 140156; b. Jan. 20, 1902; s. Chillicothe 58545; d. Inez 2d 61187; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- 4922. Dam: Rosa Grove 2d 56248; s. Jack Fowler 44609; d. Rosa Grove 28848; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.**
- Produce 1: Rosa C F 81200; b. April 13, 1898; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- Produce 2: Rosa H 157472; b. Oct. 6, 1902; s. Chillicothe 58545; d. Rosa Grove 2d 56248; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.
- 4923. Dam: Relda 75035; s. On Top 55061; d. Johanna 40686; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.**
- Produce 1: Marmaduke 5th 136303; b. Dec. 8, 1901; s. Marmaduke 90033; d. Relda 75035; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- Produce 2: Marmaduke 11th 161218; b. Oct. 26, 1902; s. Marmaduke 90033; d. Relda 75035; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- 4924. Dam: Cambia 66207; s. Matchless Wilton 55851; d. Coquette 61270; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.**
- Produce 1: Miss Peerless 120524; b. June 13, 1900; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- Produce 2: Miss Peerless 3d 189361; b. Nov. 17, 1903; s. Actor 3d 55023; d. Cambia 66207; Br. and Ex. S. W. Anderson, Blaker Mills, W. Va.
- 4925. Dam: Ruth 61657; s. Pride of Evergreen 51882; d. Pet 36054; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.**
- Produce 1: Right Lad 138968; b. Jan. 20, 1902; s. Kansas Lad Jr. 75104; d. Ruth 61657; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.
- Produce 2: Rare Lad 160154; b. Dec. 15, 1902; s. Kansas Lad Jr. 74104; d. Ruth 61657; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.
- 4926. Dam: Elvira 2d 42358; s. Stone Mason 29071; d. Elvira 30613; Ex. Mrs. C. S. Cross, Emporia, Kan.**
- Produce 1: Elvira 5th 136170; b. Nov. 4, 1901; s. Keep On 76015; d. Elvira 2d 42358; Br. C. A. Stannard, Emporia, Kan.; Ex. Mrs. Kate W. Cross, Emporia, Kan.

Produce 2: Elvira 6th 188220; b. Feb. 12, 1904; s. Keep On 76015; d. Elvira 2d 42358; Br. C. A. Stannard, Emporia, Kan.; Ex. Mrs. Kate W. Cross, Emporia, Kan.

4927. Dam: Snowdrop 108935; s. Temp-ter 75142; d. Dewdrop 3d 75993; Ex. Mrs. Kate W. Cross, Emporia, Kan.
Produce 1: True Love 154409; b. Oct. 15, 1902; s. Java 64045; d. Snowdrop 108935; Br. and Ex. Mrs. Kate W. Cross, Emporia, Kan.
Produce 2: Snowball; Ex. Mrs. Kate W. Cross, Emporia, Kan.

4746. Dam: Clarice Alamo 105093; s. Precursor 66671; d. Lady Alamo 18th 73806; Br. and Ex. John Sparks, Reno, Nev.
Produce 1: Lela Clarice 164694; b. Feb. 1, 1903; s. Lelax 102631; d. Clarice Alamo 105093; Br. and Ex. John Sparks, Reno, Nev.
Produce 2: Clarance Alamo 188830; b. Feb. 25, 1904; s. Lelax 102631; d. Clarice Alamo 105093; Br. and Ex. John Sparks, Reno, Nev.

4928. Dam: La Belle 81853; s. Phillipi 61741; d. Fiancee 51994; Ex. W. S. Van Natta & Sons, Fowler, Ind.
Produce 1: La Belle 2d 138959; b. Nov. 24, 1901; s. Kansas Lad Jr. 75104; d. La Belle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Sons, Fowler, Ind.
Produce 2: Prime Lad 2d 187563; b. Oct. 2, 1903; s. Prince Lad 108011; d. La Belle 81853; Br. Geo. P. Henry, Goodenow, Ill.; Ex. W. S. Van Natta & Sons, Fowler, Ind.

4929. Dam: Cleopatra 97904; s. Militant 71755; d. Gipsy Lass 10th 71726; Ex. W. S. Van Natta & Son, Fowler, Ind.
Produce 1: Cleo March On 137718; b. Jan. 25, 1902; s. March On 76035; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.
Produce 2: Lovey Mary 160854; b. Jan. 4, 1903; s. Onward 120463; d. Cleopatra 97904; Br. and Ex. W. S. Van Natta & Son, Fowler, Ind.

4735. Dam: Dorinda 135872; b. March 12, 1900; s. Beau Brummel 51817; d. Dorinne 7th 46831; Br. Gudgell & Simpson, Independence, Mo.; Ex. Fritz & Shea, Blackesburg, Ia.
Produce 1: Belle of Whitenbreast 159157; b. Oct. 18, 1902; s. Dandy Rex 71689; d. Dorinda 135872; Br. Gudgell & Simpson, Independence, Mo.; Ex. Fritz & Shea, Blackesburg, Ia.
Produce 2: Pearl of Whitenbreast 180008; b. Sept. 25, 1903; s. Harum 102053; d. Dorinda 130872; Br. and Ex. Fritz & Shea, Blackesburg, Ia.

4930. Dam: Dimple 94801; Ex. Dette Bros., Brinkton, Mo.

Produce 1: Lady Guileless 128936; b. June 8, 1901; s. Adversity 59341; d. Dimple 94801; Br. John C. Wood & Son, Monroe City, Mo.; Ex. Dette Bros., Brinkton, Mo.
Produce 2: Maries Guileless 161719; b. Dec. 15, 1902; s. Sotham 89871; d. Dimple 94801; Br. and Ex. Dette Bros., Brinkton, Mo.

SECTION 33.

Steer or Spayed Heifer, two years old and under three.

1st	2d	3d
\$40	\$30	\$25

4931. Steer: Goldsmith 173555; b. June 13, 1902; s. Gold Bug 83451; d. Daisy 62459; Br. Minier Bros., Craig, Neb.; Ex. O. Harris, Harris, Mo.

4932. Steer: Breckenridge 140148; b. April 1, 1902; s. Chillicothe 58545; Br. and Ex. Egger Hereford Cattle Co., Appleton City, Mo.

4933. Steer: Fine Lad 146740; b. April 28, 1902; s. Kansas Lad Jr. 75104; d. Florenza 56850; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

SECTION 34.

Steer or spayed heifer, eighteen and under twenty-four months.

1st	2d	3d
\$40	\$30	\$25

4934. Steer: Sandy 160002; b. Nov. 26, 1902; s. Benjamin Wilson 63282; d. Lucile 89251; Br. and Ex. O. Harris, Harris, Mo.

4935. Steer: Burnsides; b. Oct. 8, 1902; s. Beau Donovan 133272; d. Bright Duchess 23d 66587; Br. and Ex. Gudgell & Simpson, Independence, Mo.

4936. Steer: Silver Lad; b. Nov. 26, 1902; s. Kansas Lad Jr. 75104; d. Silicia 71794; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

SECTION 35.

Steer or spayed heifer, twelve and under eighteen months.

1st	2d	3d
\$40	\$30	\$25

4937. Steer: Gladwin 2d 176117; b. June 7, 1903; s. Gladiator 69531; d. Emblem 89111; Br. and Ex. S. L. Brock, Macon, Mo.

4938. Steer: Lydos; b. Feb. 5, 1903; s. Lord Saxon 89312; d. Lassie 2d 47049; Br. and Ex. Mrs. E. S. Cross, Emporia, Kan.

SECTION 36.

Steer or spayed heifer, six and under twelve months.

1st	2d	3d
\$40	\$30	\$25

4939. Steer: Good Enough 4th 179239; b. Oct. 27, 1903; s. Good Enough 3d 119934; d. Janie 35242; Br. and Ex. O. Harris, Harris, Mo.

4940. Steer: Best Lad 178367; b. Oct. 20, 1903; s. Kansas Lad Jr. 75104; d. Blessing 7th 78737; Br. Geo. P. Henry, Goodenow, Ill.; Ex. S. L. Brock, Macon, Mo.

4941. Steer: Bonita 183195; b. Jan. 2, 1904; s. Lord Saxon 89312; d. Betsy 70852; Br. and Ex. Mrs. Kate Cross, Emporia, Kan.

SECTION 37.

Steer or spayed heifer, under six months.

1st	2d	3d
\$40	\$30	\$25

4942. Steer: Snowball; b. Jan. 1, 1904; s. Lord Saxon 89312; d. Snowdrop 108935; Br. and Ex. Mrs. E. S. Cross, Emporia, Kan.

4943. Steer: Dispersor 187346; b. Feb. 22, 1904; s. Disturber 139989; d. Sally 58574; Br. and Ex. S. L. Brock, Macon, Mo.

SECTION 40.

Steer or spayed heifer, eighteen and under twenty-four months.

1st	2d	3d
\$40	\$30	\$25

4944. Steer: Little Joe; b. Sept. 10, 1902; s. Beau Douglass 93373; Ex. S. L. Brock, Macon, Mo.

4945. Keep On's Real 103359; Br. and Ex. Mrs. E. S. Cross, Emporia, Kan.

SECTION 42.

Steer or spayed heifer, six and under twelve months.

1st	2d	3d
\$40	\$30	25

4946. Steer: High Ball; b. Sept. 26, 1903; s. Gold Dust 97967; Br. S. I. Brook, Macon, Mo.

4947. Steer: Pretty Face; Br. W. S. Van Natta & Son, Fowler, Ind.

4948. Steer: Black Diamond; Br. W. S. Van Natta & Son, Fowler, Ind.

Class 27—Aberdeen-Angus.

SECTION 1.

Bull, three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4951. Mayer of Alta 2d 38552; Ex. A. C. Binnie, Alta, Ia.

4952. Lucy's Prince 46181; b. Dec. 22, 1900; s. Ringmaster 34134; d. Lucy Estill 2d 17441; Br. L. McWhorter, Aledo, Ill.; Ex. D. Bradfute & Son, Cedarville, O.

4953. Enterprise of Advie 72071; b. Jan. 1, 1900; s. Kidnaper 34811; d. "Erica 4" of Advie 55723; Br. John Grant, Advie Mains, Advie, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.

4954. Lord Fretful 62234; b. May 7, 1900; s. Eblito 50098; d. Lady Frisky 34771; Br. G. M. Grant, Ballindalloch, Scotland; Ex. Otto G. Callahan, Helena, Ky.

4955. Woodlawn Blackbird Lad 35103; b. May 15, 1899; s. Lord Woodlawn 26475; d. Blackbird of Woodlawn 2d; Br. B. R. Pierce, Creston, Ill.; Ex. E. T. Davis, Iowa City, Ia.

4956. Verdo 44178; b. Aug. 20, 1900; s. Emulus of Keillor Park 26280; d. Valentia B 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

4957. Prince Lorgie 58622; b. March 31, 1901; s. Bion 36986; d. Pride of Lorgie 50042; Br. G. M. Grant, Ballindalloch, Scotland; Ex. H. W. Elliott, Estill, Mo.

4958. Fearless Lad 45831; b. Jan. 10, 1901; s. Heather Lad of Emerson 2d 19049; d. Fair Helen 27907; Br. A. C. Binnie, Alta, Ia.; Ex. Elm Park Cattle Co., Harris, Mo.

4959. Engraver of Drumin 62239; b. April 11, 1901; s. Essex of Minmore 50073; d. Envy of Drumin 53308; Br. W. M. Skinner, Drumin Ballindalloch, Scotland; Ex. M. A. Judy Williamsport, Ind.

4960. Black Monarch of Illington 2d 62483; b. July 15, 1902; s. Black Jam 21149; d. Blackwood 7th 23383; Br. M. P. & S. E. Lantz, Carlock, Ill.; Ex. Berry Lucas, Hamilton, Mo.

4961. Juba of Morlich 62233; b. March 20, 1900; s. Rover of Craibstone 55014; d. Jemima 15th of Morlich 61718; Br. George Cran, Morlich, Towie, Scotland; Ex. C. J. Martin, Churdan, Ia.
4962. Western Star 46345; b. Dec. 29, 1900; s. He's a Star 31370; d. Quality of Meadowbrook 33429; Br. D. Bradfute & Son, Cedarville, O.; Ex. W. A. McHenry, Denison, Ia.
4963. Blackbird of Edgewood 2d 45993; b. Feb. 15, 1901; s. Edgewood Hero 36492; d. Dolly Blackbird 3d 20056; Br. Palmer & Palmer, Princeton, Ill.; Ex. Charles J. Off, Peoria, Ill.
4964. Sunflower Gay Lad 48974; b. Mar. 24, 1901; s. Hale Lad 30045; d. Sunflower Mona 30771; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
4965. Pretoria 38986; b. April 4, 1900; s. McHenry King 2d 26064; d. Pride McHenry 4th 20318; Br. W. A. McHenry, Denison, Ia.; Ex. E. Reynolds & Son, Prophetstown, Ill.
4966. Crown Bearer 40106; b. Sept. 25, 1900; s. 2d Mayor of Estill 22071; d. Alva of Paris C 22793; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
4967. Silific 47017; b. Feb. 9, 1901; s. Pacific 34821; d. Silvia 4th 22765; Br. Anderson & Findlay, Lake Forest, Ill.; Ex. M. M. Sterns, Humboldt, Neb.
4968. Hayti Woodlawn 44962; b. Sept. 3, 1900; s. Lord Woodlawn 26475; d. Minnie McHenry 6th 20331; Br. Chas. Escher & Sons, Botna, Ia.; Ex. J. O. Strubinger, El Dara, Ill.
4969. Prairie View Artist 39749; b. Feb. 21, 1900; s. Hero Estill 3d 23693; d. Prairie View Maid 19231; Br. Watson Bros., Judson, Mo.; Ex. C. J. Williams, Harris, Mo.

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4973. Clyde Anderson 57093; b. Jan. 28, 1902; s. Blackbird Teddy 39202; d. Alpha Beauty 33659; Br. and Ex. H. H. Anderson, Laredo, Mo.
4974. Park Hero 53470; b. Sept. 16, 1901; s. Blackbird Hero 14494; d. Tressie 2d 24355; Br. Haley Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.
4975. Zaire the Great 49792; b. Nov. 2, 1901; s. Black Jam 21149; d. Springfield Zara 31078; Br. S. E. Lantz, Carlock, Ill.; Ex. M. P. & S. E. Lantz, Carlock, Ill.
4976. Prince Ito 2d 54471; b. May 25, 1902; s. Prince Ito 50006; d. Pride of Aberdeen 121st 50191; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.

4977. Censor 52882; b. Nov. 10, 1901; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17497; Br. and Ex. W. A. McHenry, Denison, Ia.
4978. Sir Novice 49775; b. Jan. 14, 1902; s. Wanted 30707; d. Novice McHenry 2d 28440; Br. E. T. Davis, Iowa City, Ia.; Ex. W. J. Miller, Metz, Ia.
4979. King of Willowlawn 3d 62793; b. July 12, 1902; s. Pretoria 38986; d. Blackbird of Compton 2d 13959; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
4980. Errolline's Rosegay 49769; b. Oct. 7, 1901; s. Rosegay 30708; d. Gardner Aileen 2d 37578; Br. C. H. Gardner, Blandinville, Ill.; Ex. J. B. Withers, Missouri City, Mo.

SECTION 3.

Bull—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

4984. Clare Anderson 66639; b. Jan. 6, 1903; s. Blackbird Teddy 39202; d. Laredo Nell 2d 38234; Br. and Ex. H. H. Anderson, Laredo, Mo.
4985. Gay Lad M 3d 63225; b. Oct. 28, 1902; s. Gay Lad 19538; d. Maggie Estill 2d 17435; Br. Thomas Mattinson Jr., S. Charleston, Ohio; Ex. D. Bradfute & Son, Cedarville, Ohio.
4986. King of the Rovers 72076; b. Mar. 1, 1903; s. Just Rover of Morlich 2d 72070; d. Coral of Wyrley 72067; Br. Geo. R. Sharp, Blackford Perth, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.
4987. Luckiness 62968; b. Sept. 22, 1902; s. Black Knight of Estill 17433; d. Lucky Duchess 15175; Br. and Ex. H. W. Elliott, Estill, Mo.
4988. Park Good Enough 64269; b. Nov. 3, 1902; s. Coqufeld 40462; d. Hebe of Haley 42665; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
4989. Zaire 2d 62484; b. Sept. 25, 1902; s. Eric Rosebud 42949; d. Indianapolis Zara 36010; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
4990. Maple Leaf Dale 57940; b. Nov. 22, 1902; s. Corrector 42256; d. Maple Leaf Bess 31777; Br. and Ex. Berry Lucas, Hamilton, Mo.
4991. Japan Ito 5538; b. Sept. 25, 1902; s. Prince Ito 50006; d. Jilt 11th 29972; Br. John S. Goodwin, Chicago, Ill.; Ex. Parker, Parrish & Miller, Hudson, Kan.
4992. Matilda's Pride 62797; b. Nov. 10, 1902; s. Pretoria 38986; d. Matilda Lad 41686; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

4993. Blackbird Ito 64116; b. Oct. 25; 1902; s. Prince Ito 50006; d. Blackbird 15th 29400; Br. M. A. Judy, West Lebanon, Ind.; Ex. W. B. Seeley, Mt. Pleasant, Ia.

4994. Conqueror of Spring Creek 66379; b. Jan. 1, 1903; s. Silific 47017; d. Coquette 4th of Allendale 29434; Br. and Ex. M. M. Sterns, Humboldt, Neb.

4995. Wodlawn Admiral 63508; b. Sept. 1, 1902; s. Black Woodlawn 42088; d. Antelope 4th of Woodlawn 29448; Br. B. R. Pierce, Creston, Ill.; Ex. Harry Weissman & Son, Shelbyville Ky.

SECTION 4.

Bull—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

4999. Teddy Boy 3d 70675; b. May 4, 1903; s. Blackbird Teddy 39202; d. Mabel K 28605; Br. and Ex. H. H. Anderson, Laredo, Mo.

5000. Mayer of Alta 6th 64723; Ex. A. C. Binnie, Alta, Ia.

5001. Jim Delaney 62767; b. June 18, 1903; s. Faultless 29065; d. Corda 15630; Br. and Ex. H. M. Brown, Hillsboro, O.

5002. Early Hill Catchy 62506; b. June 4, 1903; s. Lord Fretful 62234; d. Cissy Ida 62246; Br. M. A. Judy, Beecher, Ill.; Ex. Otto C. Callahan, Helena, Ky.

5003. Lebus 63330; b. March 8, 1903; s. Eglamore 61496; d. Verity of Preston 60276; Br. C. Bolden Preston Bissett, Buckingham, Eng.; Ex. E. T. Davis, Iowa City, Ia.

5004. Mocovil 63326; b. Jan. 2, 1903; s. Errand Boy of Preston 63322; d. Dandy of Langshatt 60275; Br. Chas. W. Schroeter, Billingshurst, Sussel, Eng.; Ex. E. T. Davis, Iowa City, Ia.

5005. Purchaser 72617; b. Aug. 19, 1903; s. Prince Lorgie 58622; d. Pridelia 22151; Br. and Ex. H. W. Elliott, Estill, Mo.

5006. Valas Rosegay 63745; b. May 2, 1903; s. Rosegay 30708; d. Vala 37888; Br. and Ex. C. H. Gardner, Blandinsville, Ill.

5007. Gay Rover 72077 (21972); b. Mar. 9, 1903; s. Just Rover of Morlich 2d 72070; d. Gipsy of Ballintomb 2d 72054; Br. Geo. R. Sharp, Blackford Perth, Scotland; Ex. M. A. Judy, Beecher, Ill.

5008. Budwiser 64124; b. July 31, 1903; s. Lord Fretful 62234; d. Black Empress of Aborgeldie 62232; Br. and Ex. M. A. Judy, Williamsport, Ind.

5009. Ecuador 64454; b. Jan. 31, 1903; s. Equestor 50215; d. Epaulet 50211; Br. John S. Goodwin, Chicago, Ill.; Ex. M. P. & S. E. Lantz, Carlock, Ill.

5010. Maple Leaf Soko 66924; b. April 4, 1903; s. Corrector 42256; d. Maple Leaf Felicia 42258; Br. and Ex. Berry Lucas, Hamilton, Mo.

5011. Baden Lad 61883; b. Jan. 5, 1903; s. 10th Laird of Estill 26230; d. Blackbird McHenry 13th 23942; Br. and Ex. W. A. McHenry, Denison, Ia.

5012. Gay Lad Matilda 67381; b. April 10, 1903; s. Wabash of Treaty 24454; d. Matilda of Emerson 4th 30635; Br. and Ex. W. J. Miller, Metz, Ia.

5013. Proud Fellowman 3d 66565; b. June 27, 1903; s. Proud Fellowman of Abrelour 34761; d. Pride of the Lake 2d 20915; Br. J. Tyson & Co. Est., Redwood Falls, Minn.; Ex. Charles J. Off, Peoria, Ill.

5014. Happy Lad 63772; b. May 16, 1902; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

5015. Lord of Willowlawn 71941; b. May 23, 1903; s. Heather Blackbird 20333; d. Pride 3d of Keillor 29275; Br. M. T. Brown, Davenport, Ia.; Ex. E. Reynolds & Son, Prophetstown, Ill.

5016. Blarney of Clover Lawn 60300; b. March 24, 1903; s. Black Knight of Estill 9th 33624; d. Dolly Blackbird 7th 25121; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

5017. Rosegay of Spring Creek 66384; b. July 3, 1903; s. Kates Aldine 48719; d. Blooming Gay Rose 50628; Br. C. H. Gardner, Blandinsville, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

5018. Grapewood Nelson 71209; b. June 21, 1903; s. Philo 46111; d. Prairie Maggie 25381; Br. Robert D. Turpin, Carrollton, Mo.; Ex. W. J. Turpin, Carrollton, Mo.

5019. Barbaras Ito 67516; b. July 12, 1903; s. Prince Ito 50006; d. Woodlawn Barbaras 2d 44072; Br. B. R. Pierce, Creston, Ill.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

SECTION 5.

Bull—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5023. Post Script Vol. 14; Ex. A. C. Binnie, Alta, Ia.

5024. Elmore Vol. 14; Ex. A. C. Binnie, Alta, Ia.

5025. Louis Meadowbrook Vol. XIV; 72459; b. Sept. 27, 1903; s. Lucy's Prince 46181; d. Lilac of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, O.

5026. Lord Lister 70065; b. Jan. 5, 1904; s. Blocky Fellow 40588; d. Pride of Highland Co. 47140; Br. and Ex. H. M. Brown, Hillsboro, Ohio.
5027. Early Hill Noble 68064; b. Oct. 20, 1903; s. Lord Fretful 62234; d. Woodlawn Nance 45960; Br. and Ex. Otto G. Callahan, Helena, Ky.
5028. Early Hill Judge 68061; b. Oct. 4, 1903; s. Lord Fretful 62234; d. Jessie C 26926; Br. and Ex. Otto G. Callahan, Helena, Ky.
5029. Directum 72305; b. Sept. 2, 1903; s. Prileno 60280; d. Coquette 15th of Allende 37391; Br. and Ex. E. T. Davis, Iowa City, Ia.
5030. Prim 72620; b. Oct. 31, 1903; s. Prince Lorgie 58622; d. Pride of Labucks 58621; Br. and Ex. H. W. Elliott, Estill, Mo.
5031. Park Hero 2d 72218; b. Nov. 16, 1903; s. Coqufeld 40462; d. Tressie 2d 24355; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
5032. Key 72172; b. Nov. 12, 1903; s. Barbaras Rosegay 46164; d. Key of Chicago 24459; Br. and Ex. C. H. Gardner, Blandinsville, Ill.
5033. Beechero 72745; b. Nov. 12, 1903; s. Eliminator of Ballindalloch 50237; d. Blackbird of Woodlawn 9th 48821; Br. and Ex. M. A. Judy, Beecher, Ill.
5034. Jural 64429; b. Sept. 10, 1903; s. Eros of Linwood 2d 46173; d. Jilt 17th 41592; Br. and Ex. C. J. Martin, Churdan, Ia.
5035. Choice Goods 71621; b. Oct. 10, 1903; s. Proteros 36980; d. Coquette of Denison 18th 38967; Br. and Ex. W. A. McHenry, Denison, Ia.
5036. Rosegay Lad 70259; b. Nov. 20, 1903; s. Barbara's Rosegay 46164; d. Aldine Bird 45651; Br. C. H. Gardner, Blandinsville, Ill.; Ex. McLachlan Bros. & Johnson, Estill, Mo.
5037. Newton King 72398; b. Oct. 21, 1903; s. 10th Laird of Estill 26230; d. Queen of Denison 44th 46136; Br. Louie Ailand, Newton, Ia.; Ex. W. J. Miller, Metz, Ia.
5038. Prides Bird 66569; b. Oct. 15, 1903; s. Blackbird of Edgewood 2d 45993; d. Pride of Denison 16th 34882; Br. and Ex. Charles J. Off, Peoria, Ill.
5039. Blackbird Man 72244; b. Dec. 2, 1903; s. Heather Blackbird 20333; d. Blackbird Emerson 2d 39516; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5040. Prince of Spring Creek 72181; b. Jan. 31, 1904; s. Silific 47017; d. Cedar Lake Cora 33707; Br. and Ex. M. M. Sterns, Humboldt, Neb.
5041. Wallace 2d of Hayti 69355; b. Sept. 7, 1903; s. Hayti Woodlawn 44962; d. Tulu of Sunnyside 19550; Br. and Ex. J. O. Strubinger El Dara, Ill.

5042. Prince of Hayti 69354; b. Sept. 6, 1903; s. Hayti Woodlawn 44962; d. Gardner Josie 27862; Br. and Ex. J. O. Strubinger El Dara, Ill.
5043. Grapewood Nimrod 72591; b. Oct. 10, 1903; s. Blackwood Emir 42762; d. Grapewood Nosegay 2d 20976; Br. and Ex. W. J. Turpin, Carrollton, Mo.
5044. Upland Favorite 65915; b. Oct. 25, 1903; s. Prairie View Artist 39749; d. Lucy Favorite 30373; Br. and Ex. C. J. Williams, Harris, Mo.
5045. Pride Hero 66444; b. Aug. 2, 1903; s. Gay Hero 33412; d. Pride of Eskmount 50221; Br. Weissinger & O'Bannon, Shelbyville, Ky.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

SECTION 6.

Bull—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5049. Bristol of Meadowbrook; Ex. D. Bradfute & Son, Cedarville, Ohio.
5050. Knight Brilliant 71267; b. April 18, 1904; s. Blocky Fellow 40588; d. Kentucky Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, Ohio.
5051. Early Hill Magic 68065; b. Jan. 1, 1904; s. Lord Fretful 62234; d. Marie of Meadowbrook 25095; Br. and Ex. Otto G. Callahan, Helena, Ky.
5052. Park Good Enough 2d 72219; b. Jan. 3, 1904; s. Coqufeld 40462; d. Hebe of Haley 42665; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
5053. Perfect Hale Lad 70005; b. March 14, 1904; s. Hale Lad 30645; d. Jennie of Westerfowl 18081; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
5055. Heather Bird B 72247; b. Feb. 27, 1904; s. Heather Blackbird 20333; d. Keillor Heather 11th 38505; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5057. General Wellington 72248; b. May 17, 1904; s. Pretoria 38086; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5058. Crown Me 71774; b. March 8, 1904; s. Crown Bearer 40166; d. Medea of Millsland 21760; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
5059. Lord Amherst 72348; b. April 20, 1904; s. Black Bell Boy 2d 52592; d. Antelope 5th of Woodlawn 34440; Br. and Ex. W. B. Smith, Sedalia, Mo.
5060. Brook 3d of Spring Creek 72182; b. April 3, 1904; s. Silific 47017; d. Lady Brooks 28518; Br. and Ex. M. M. Sterns, Humboldt, Neb.
5061. Hummer of Hayti 69920; b. April 4, 1904; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. O. Strubinger El Dara, Ill.

5062. Fred of Hayti 69918; b. March 20, 1904; s. Hayti Woodlawn 44962; d. K's Favorite 26895; Br. and Ex. J. O. Strubinger, El Dara, Ill.

5063. Bluegrass Ridge King 72177; b. Feb. 4, 1904; s. Justino 35112; d. Mabel 2d W 25881; Br. and Ex. J. B. Withers, Missouri City, Mo.

SECTION 7.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5067. Queenly of Greenview 34131; b. Oct. 17, 1898; s. Duke of Marlborough 22827; d. Wanda of Greenview 20671; Br. L. McWhorter, Aledo, Ill.; Ex. D. Bradfute & Son, Cedarville, Ohio.

5068. Maple of Minmore 72072; b. Dec. 15, 1900; s. Blackwood of Anchorachan 62190; d. Maple of Anchorachan 72040; Br. John S. Smith, Glenlivet, Ballindalloch, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.

5069. Aggie C. 26417; b. June 20, 1897; s. Leroy of Meadow Brook 21467; d. Agnes C. 22613; Br. A. V. Courtright, Greencastle, Ohio; Ex. H. M. Brown, Hillsboro, Ohio.

5070. Queen Mother 7th of Drumfuergul 62252; b. Dec. 3, 1899; s. Bismarck of Mountblairy 62135; d. Queen Mother 4th of Drumfuergul; Br. Wm. Wilson, Coynachie, Cartly, Scotland; Ex. Otto G. Callahan, Helena, Ky.

5071. Blackbird of Denison 31st 38949; b. Oct. 5, 1899; s. Heather Blackbird 20333; d. Blackbird of Turlington 2d 11588; Br. W. A. McHenry, Denison, Ia.; Ex. E. T. Davis, Iowa City, Ia.

5072. Valerie 3d 42306; b. Feb. 15, 1900; s. Emulus of Keillor Park 26280; d. Valerie 24955; Br. and Ex. Collins Dysart, Nachusa, Ill.

5073. Pridever 39692; b. Dec. 21, 1899; s. Polar Star 22867; d. Pridelia 22151; Br. and Ex. H. W. Elliott, Estill, Mo.

5074. Pride of Labbucks 58621; b. Dec. 22, 1899; s. Breckan 58528; d. Pride of Langshott 58531; Br. John H. Bridges, Langshott, Harley, Eng.; Ex. H. W. Elliott, Estill, Mo.

5075. Golden Flora 38749; b. Oct. 7, 1899; s. McHenry Pride 4th 26074; d. Flora of Glendale 2d 22859; Br. W. S. Karnaghan, Clarinda, Ia.; Ex. Elm Park Cattle Co., Harris, Mo.

5076. Helen of Haley 42662; b. May 26, 1900; s. Blackbird Hero 14494; d. Duchess Helen 13379; Br. Haley Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.

5077. Lulian Windsor 42943; b. Feb. 28, 1900; s. Black Jam 21149; d. Lulu of Creston 10848; Br. S. E. Lantz, Carlock, Ill.; Ex. M. P. & S. E. Lantz, Carlock, Ill.

5078. Maple Leaf Gay Lass 42247; b. Sept. 23, 1900; s. Maple Leaf Dewey 31779; d. Leith Belle 27900; Br. and Ex. Berry Lucas Hamilton, Mo.

5079. Blackbird 24th 44725; b. Dec. 10, 1900; s. Black Monarch of Emerson 30331; d. Blackbird 11th 22653; Br. John S. Goodwin, Chicago, Ill.; Ex. C. J. Martin, Churdan, Ia.

5080. Prairie Farm Khiya 34097; b. Aug. 5, 1899; s. Rudyard 26548; d. Minnie of Prairie Farm 25198; Br. E. M. Castle, Buffalo Prairie, Ill.; Ex. J. C. Martin, Churdan, Ia.

5081. Blackbird McHenry 13th 23942; b. Nov. 14, 1895; s. Heather Lad 4th 16747; d. Blackbird McHenry 2d 13745; Br. and Ex. W. A. McHenry, Denison, Ia.

5082. Gay Rose Princess 46163; b. Feb. 14 1901; s. Rosegay 30708; d. Elva 2d 21209; Br. C. H. Gardner Blandinsville, Ills.; Ex. W. J. Miller, Metz, Ia.

5038. Mons Meg of Langleys 61653; b. March 15, 1901; s. Lord Monken 60233; d. Black Beauty of Roos 60227; Br. W. Nevile Tufnell Chelmsford, Essex, Eng.; Ex. W. J. Miller, Metz, Ia.

5084. Sunflower Sweet Violet 49667; b. March 6, 1901; s. Hale Lad 30645; d. Sunflower Mable 25009; Br. R. L. Milton, Stafford, Kans.; Ex. Parker, Parrish & Miller, Hudson, Kan.

5085. Sunflower Mary 3d 48985; b. July 1, 1901; s. Hale Lad 30645; d. Sunflower Mary 30776; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

5086. Heather Bloom Eclipser 29567; b. Oct. 17, 1897; s. Moon Eclipser 8635; d. Heather Bloom of Evergreen 17657; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

5087. Vala 37888; b. July 7, 1899; s. Emulus of Keillor Park 26280; d. Valentia B. 17417; Br. Collins Dysart, Nachusa, Ia.; Ex. W. B. Seeley, Mt. Pleasant, Ia.

5088. Lady Ideal 20th 37392; b. Nov. 7, 1899; s. Eulalie's Eric 15568; d. Lady Ideal 7th 20498; Br. Anderson & Findlay, Lake Forest, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

5089. Cedar Lake Cora 33707; b. Dec. 25 1898; s. Royal Eric of Cedar Lake 26819; d. Croppy of Cedar Lake 23051; Br. N. G. Daughmer Douglas, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

5090. **Grapewood Ceres** 49068; b. March 21, 1901; s. McHenry King 18th 32480; d. Grapewood Kate 21922; Br. and Ex. W. J. Turpin, Carrollton, Mo.
5091. **Vera Pride** 20596; b. Dec. 16, 1903; s. Prince Alvan 12460; d. Dora Pride 9258; Br. John Harvey, Bloomfield, Ia.; Ex. C. J. Williams, Harris, Mo.
5092. **Cowslip Daisy** 4th 21289; b. March 10, 1894; s. Lengthy Duke 11313; d. Cowslip of Hillhurst 6926; Br. Palmer & Palmer, Princeton, Ill.; Ex. C. J. Williams, Harris, Mo.
5093. **Modesty** 27291; b. Feb. 19, 1897; s. Harry Gow 21004; d. Fannie of Walnut Hill 12907; Br. John Banon, Fayette, Mo.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

SECTION 8.

Heifer—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5097. **Dehlia I** 4th 57092; b. Jan 15, 1902; s. Blackbird Teddy 39202; d. Dehlia I 18138; Br. and Ex. H. H. Anderson, Laredo, Mo.
5098. **Broadus Heather** 54291; b. March 20, 1902; s. Fond Lad 32327; d. Heather Gaiser 31820; Br. John L. Gaiser, Charleston, Ill.; Ex. D. Bradfute & Son, Cedarville, Ohio.
5099. **Her Majesty of Cullen** 72073; b. Jan. 2, 1902; s. Portsman of Aberlour 50173; d. Fair Marie 72042; Br. Caroline Seafeld, Cullen, Banff, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.
5100. **Kate of Highland Co.** 53811; b. Feb. 16 1902; s. Faultless 29065; d. Columbiana 19229 Br. and Ex. H. M. Brown Hillsboro, Ohio.
5101. **Pride of Aberdeen** 71st 52732; b. Nov. 28, 1901; s. Heather Lad of Emerson 2d 19049; d. Pride of Aberdeen 55th 23466; Br. A. C. Binnie, Alta, Ia.; Ex. Otto G. Callahan, Helena, Ky.
5102. **Early Hill Onward** 49656; b. Oct. 25, 1901; s. Gruntington Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callahan, Helena, Ky.
5103. **Blackbird Favorite** 2d 59234; b. March 7, 1902; s. Black King of Woodlawn 31008; d. Blackbird Favorite 31007; Br. Stanley R. Pierce, Creston, Ill.; Ex. E. T. Davis, Iowa City, Ia.
5104. **Valienne** 55875; b. Nov. 7, 1901; s. Emulus of Keillor Park 26280; d. Valentie B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.
5105. **Valerie** 4th 58751; b. May 27, 1902; s. Junior Judge 35113; d. Valerie 2d 35673; Br. and Ex. Collins Dysart, Nachusa, Ill.
5106. **Elga of Langshott** 66306; b. Feb. 15 1902; s. Cider Cup of Skegby 66304; d. Elga 6th 66305; Br. John H. Bridges, Horley, Surrey, Eng.; Ex. H. W. Eliott, Estill, Mo.
5107. **Empress Janet** 2d 62964; b. Sept. 5, 1902; s. Black Knight of Estill 17433; d. Empress Jest 22922; Br. and Ex. H. W. Elliott, Estill, Mo.
5108. **Park Jennet** 55844; b. Nov. 10, 1901; s. Blackbird Hero 14494; d. Jennet's Favorite 33753; Br. Haley Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.
5109. **Zara M.** 54113; b. Jan. 25, 1902; s. Gay Lad 19538; d. Zara 9th 24462; Br. Thomas Mattinson, So. Charleston, Ohio; Ex. M. P. & S. E. Lantz, Carlock, Ill.
5110. **Maple Leaf Couquette** 2d 57931; b. May 9, 1902; s. Maple Leaf Dewey 31779; d. Hazel Dell 23101; Br. and Ex. Berry Lucas, Hamilton, Mo.
5111. **Lucy of Carlston** 61752; b. Jan. 19, 1902; s. Eliminator of Ballindaloch 50237; d. Juliet of Carlston 61687; Br. W. S. Adamson, Brechin Torfar, Scotland; Ex. C. J. Martin, Churdan, Ia.
5112. **Blackbird** 26th 54457; b. Oct. 7, 1901; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.
5113. **Erica McHenry** 3d 52880; b. Oct. 17, 1901; s. 10th Laird of Estill 26230; d. Eone Elliott 33743; Br. and Ex. W. A. McHenry, Denison, Ia.
5114. **Blackbird McHenry** 45th 54144; b. Dec. 23, 1901; s. Proteros 36980; d. Blackbird McHenry 7th 20324; Br. and Ex. W. A. McHenry, Denison, Ia.
5115. **Snowflake** 2d of Kirkbridge 64016; b. June 8, 1902; s. Loiterer 63959; d. Snowflake of Kirkbridge 63987; Br. John Wm. Earle, Darlington, Durham, Eng.; Ex. W. J. Miller, Metz, Ia.
5116. **Sunflower Happy** 3d 54371; b. May 9, 1902; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
5117. **Ida's Lady** 53110; b. Dec. 30, 1901; s. Blue Belles Eclipse 39514; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5118. **Alva of La Crew** 2d 52018; b. Nov. 1, 1901; s. 2d Mayor of Estill 22071; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
5119. **Marguerite of S. C.** 56886; b. Feb. 14, 1902; s. Weeto 36295; d. Jaguenetta 10th 25268; Br. and Ex. M. M. Sterns, Humboldt, Neb.

5120. **Lady Ideal of Spring Creek 56889**; b. Aug. 2, 1902; s. Elberfeld 34799; d. Lady Ideal 20th 37392; Br. Anderson & Findlay, Lake Forest, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

5121. **Grapewood 10 62701**; b. July 6, 1902; s. McHenry King 18th 32480; d. Grapewood Kilda 26456; Br. and Ex. W. J. Turpin, Carrollton, Mo.

5122. **Black Queen Vera 53416**; b. Jan. 11, 1902; s. Gay Burns 34439; d. Vera Pride 20596; Br. C. H. Gardner, Blandinsville, Ills.; Ex. C. J. Williams, Harris, Mo.

5123. **Weissinger's Pride 55352**; b. July 19, 1902; s. Black Woodlawn 42088; d. Pride of Heatherton 24445; Br. B. R. Pierce, Creston, Ill.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

SECTION 9.

Heiffer—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5127. **Lucia of Meadowbrook 63599**; b. Oct. 2, 1902; s. Valiant Knight 2d 29331; d. Lilac of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

5128. **Miss Bell of Highlands Co. 58070**; b. Jan. 21, 1903; s. Faultless 29065; d. Lady Brook of Beechland 21355; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

5129. **Fay Bloom 56500**; b. Nov. 8, 1902; s. Western Star 46345; d. Agnes Heather Bloom 45881; Br. and Ex. E. T. Davis, Iowa City, Ia.

5130. **Glenfoil Rose 63480**; b. Oct. 7, 1902; s. Black Woodlawn 42088; d. Dolly Copeland 42389; Br. Mike Donohoe, Holbrook, Ia.; Ex. E. T. Davis, Iowa City, Ia.

5131. **Damask of Nachusa 3d 65685**; b. Dec. 7, 1902; s. Emulus of Keillor Park 26280; d. Damask of Nachusa 24953; Br. and Ex. Collins Dysart, Nachusa, Ill.

5132. **Pridequerry 58624**; b. Dec. 2, 1902; s. Equerry of Ballindalloch 45903; d. Pride of Labucks 58621; Br. John H. Bridges, Langshott, Horley, Eng.; Ex. H. W. Elliott, Estill, Mo.

5133. **Ezzella 62975**; b. Dec. 26, 1902; s. Black Knight of Estill 17433; d. Eva Elliott 13346; Br. and Ex. H. W. Elliott, Estill, Mo.

5134. **Pride of Park 64100**; b. Sept. 15, 1902; s. Nabob of Lakeside 21887; d. Pride of Aberdeen Farm 8734; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

5135. **Jennet of Park 64101**; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jennette's Favorite 33758; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

5136. **Fivy of Heatherton 2d 64110**; b. Oct. 7, 1902; s. Black Monarch of Emerson 30331; d. Fivy 3d 21691; Br. M. A. Judy, Williamsport, Ind.; Ex. M. P. & S. N. Lantz, Carlock, Ill.

5137. **Maple Leaf Maud 57933**; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

5138. **Blochcap 2d 64114**; b. Oct. 11, 1902; s. Bloch Monarch of Emerson; d. Blackcap 12th; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.

5139. **Ruth of Cherokee 2d 64308**; b. Jan. 6, 1903; s. Woodlawn Blackbird Lad 35103; d. Ruth McHenry 4th 22296; Br. Cantine Bros. & Stevenson, Guimby, Ia.; Ex. C. J. Martin, Churdan, Ia.

5140. **Abess McHenry 5th 61871**; b. Oct. 7, 1902; s. 10th Laird of Estill 26230; d. Abess McHenry 22d 22305; Br. and Ex. W. A. McHenry, Denison, Ia.

5141. **Coquette McHenry 61880**; b. Nov. 18, 1902; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17497; Br. and Ex. W. A. McHenry, Denison, Ia.

5142. **Metz Princess 64131**; b. Sept. 20, 1902; s. Wabash of Treaty 24454; d. Primrose of Fairview 26305; Br. and Ex. W. J. Miller, Metz, Ia.

5143. **Metz Wanda 3d 64132**; b. Oct. 1, 1902; s. Wabash of Treaty 24454; d. Wanda 2d 29249; Br. and Ex. W. J. Miller, Metz, Ia.

5144. **Rutger Mina 2d 64994**; b. Nov. 1, 1902; s. Expand 30631; d. Mignonne 7th 23742; Br. Charles E. Sutton, Russell, Kans.; Ex. Parker, Parrish & Miller, Hudson, Kans.

5145. **Matilda P. 62796**; b. Oct. 19, 1902; s. Pretoria 38986; d. Matilda Wellington 23534; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

5146. **Alva of La Crew 3d 59379**; b. Oct. 16, 1902; s. Black Knight of Estill 9th; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Mo.

5147. **Pride 2d of Clover Lawn 59377**; b. Sept. 5, 1902; s. Day Lad Seeley 33862; d. Pride of La Crew 24539; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

5148. **Josie of Spring Creek 66380**; b. Jan. 9, 1903; s. Silific 47017; d. Jaquenetta 25268; Br. and Ex. M. M. Sterns, Humboldt, Neb.

5149. **Janquenetta of Spring Creek 66378**; b. Dec. 14, 1902; s. Silific 47017; d. Jaquenetta 9th Br. and Ex. M. M. Sterns, Humboldt, Neb.

5150. **Heather of Hayti 60953**; b. Jan. 1, 1903; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. C. Strubinger, El Dara, Ill.

5151. **Viola of Hayti** 60952; b. Oct. 21, 1902; s. Hayti Woodlawn 44962; d. Viola of Walunt Groves 30749; Br. and Ex. J. C. Strubinger, El Dara, Ill.
5152. **Grapewood Europa** 62704; b. Sept. 4, 1902; s. McHenry King 18th 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.
5153. **Grapewood Venus** 62705; b. Oct. 28, 1902; s. McHenry King 18th 32480; d. Grapewood Julia 21921; Br. and Ex. W. J. Turpin, Carrollton, Mo.

SECTION 10.

Heifer—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5157. **Blanche 4th of Meadow Brook**; b. Jan. 6, 1903; s. Valiant Knight 2d 29331; d. Belle 2d of Meadow Brook 29254; Br. and Ex. D. Bradfuts & Son, Cedarville, Ohio.
5158. **Martha Raymond** 62765; b. June 9, 1903; s. Faultless 29065; d. Kentucky Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, Ohio.
5159. **Earlyhill Ontop** 62504; b. April 9, 1903; s. Grantington Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callaham, Helena, Ky.
5160. **Earlyhill Trilby** 65362; b. June 28, 1903; s. Grantington Hero 28911; d. Trilby C. 22636; Br. and Ex. Otto G. Callaham, Helena, Ky.
5161. **Inverness Fern** 63334; b. June 2, 1903; s. Western Star 46345; d. Inverness Flowers 35650; Br. and Ex. E. T. Davis, Iowa City, Ia.
5162. **Valgerda** 68157; b. June 18, 1903; s. Emulus of Keiller Park 26280; d. Valantia B. 17417; Br. and Ex. Collins Dysart Nachusa, Ill.
5163. **Valdie 4th** 68158; b. June 20, 1903; s. Junior Judge 35113; d. Valdie 32295; Br. and Ex. Collins Dysart, Nachusa, Ill.
5164. **Hazelle** 70626; b. April 30, 1903; s. Prince Lorgie 58622; d. Helane 44860; Br. and Ex. H. W. Elliott, Estill, Mo.
5165. **Zara 26th** 68275; b. March 18, 1903; s. Black Monarch of Emerson 30331; d. Springfield Zara 31078; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
5166. **Black Errolline** 68276; b. March 25, 1903; s. Black Monarch of Emerson 30331; d. Edgewood Errolline 29888; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
5167. **Maple Leaf Clarice** 66923; b. March 9, 1903; s. Corrector 42256; d. Maple Leaf Bracelet 42237; Br. and Ex. Berry Lucas, Hamilton, Mo.
5168. **Cora Coquette** 62590; b. June 5, 1903; s. Eros of Linwood 2d 46173; d. Maplehurst Coquette 53764; Br. and Ex. C. J. Martin, Churdan, Ia.
5169. **Mable E. Heatherbloom** 63627; b. Aug. 12, 1903; s. Eros of Linwood; 46123; d. Heather Mabel 33551; Br. and Ex. C. J. Martin, Churdan, Ia.
5170. **Queen McHenry** 47th 61884; b. Jan. 15, 1903; s. Heather Blackbird 20333; d. Queen McHenry 5th 17400; Br. and Ex. W. A. McHenry, Denison, Ia.
5171. **Jamima of Shoestanes** 61675; b. Jan. 3, 1903; s. Erica Lad 58507; d. Jemima 35th of Morlich 61629; Br. William Mathison Heriot Edinburg, Scotland; Ex. W. J. Miller, Metz, Ia.
5172. **Sunflower Lady Stewart** 63771; b. March 28, 1903; s. Hale Lad 30645; d. Sunflower Ella Stewart 2d 30798; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
5173. **Sunflower Queen** 63770; b. Feb. 20, 1903; s. Hale Lad 30645; d. Sunflower Chicago Queen 40007; Br. and Ex. Parker, Parish & Miller, Hudson, Kans.
5174. **May Pride** 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28892; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5175. **Evadale** 85875; b. July 25, 1903; s. Gay Lad 19538; d. Eva M. 35794; Br. Thos. Mattinson, Jr., South Charleston, Ia.; Ex. W. B. Seeley, Mt. Pleasant, Ia.
5176. **Williamsdale Little Lady** 64167; b. Feb. 12, 1903; s. Zairi 40553; d. Williamsdale Lady 33087; Br. R. S. Williams, Liberty, Mo.; Ex. C. J. Williams, Harris, Mo.
5177. **Bluegrass Ridge Eva** 63064; b. March 15, 1903; s. Justino 35112; d. Mable 2d W. 25881; Br. and Ex. J. B. Withers, Missouri City, Mo.

SECTION 11.

Heifer—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5181. **Eileen Lass Vol. 14; Ex. A. C.** Binnie, Vista, Ia.
5182. **Twill of Meadow Brook** 72460; b. Dec. 23, 1903; s. Lucy's Prince 46181; d. Tweed of Meadow Brook 48291; Br. and Ex. D. Bradfute & Son, Cedarville, O.
5183. **Bara of Highland Co.** 70062; b. Nov. 9, 1903; s. Blocky Fellow 40588; d. Aggie C. 26417; Br. and Ex. H. M. Brown, Hillsboro, O.
5184. **Earlyhill Fancy** 2d 68062; b. Oct. 10, 1903; s. Grantington Hero 26911; d. Fancy Queen 42705; Br. and Ex. Otto Callaham, Helena, Ky.

5185. **Priquetta** 72306; b. Dec. 20, 1903; s. Western Star 4635; d. Pride of Langshott 60274; Br. and Ex. E. T. Davis, Iowa City, Ia.
5186. **Nosegay Fancy** 5th 71929; b. Nov. 10, 1903; s. Emulue of Keillor Park 26280; d. Nosegay Fancy 28915; Br. and Ex. Collins Dysart, Nachusa, Ill.
51887. **Matilda Howard** 22 79621; b. Nov. 4, 1903; s. Justover 55625; d. Matilda Howard 9513; Br. and Ex. H. W. Elliott, Estill, Mo.
5188. **Entree** 22618; b. Sept. 2, 1903; s. Prince Lorgie 58622; d. Eone Elliott 2d 50887; Br. and Ex. H. W. Elliott, Estill, Mo.
5189. **Park Jannet** 2d 72217; b. Oct. 28, 1903; s. Coqufald 40462; d. Janett's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
5190. **Park Euphemia** 3d 72216; b. Sept. 30, 1903; s. Coqufeld 40462; d. Park Euphemia 51564; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
5191. **Key of Highlington** 72744; b. Oct. 12, 1903; s. Eliminator of Ballindalloch 50237; d. Kenwood 18478; Br. and Ex. M. A. Judy, Beecher, Ill.
5202. **Zara** 26th; b. March 12, 1903; s. Black Monarch of Emerson 30331; d. Springfield Zara 31078; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
5193. **Black Erroline** 68276; b. March 25, 1903; s. Black Monarch of Emerson 30331; d. Edgewood Erroline 29888; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
5194. **Maple Leaf Med** 66929; b. Sept. 7, 1903; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.
5195. **Blackbird** 30th 71697; b. Nov. 27, 1903; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Beecher, Ill.; Ex. C. J. Martin, Churdan, Ill.
5196. **Floretta of Cherokee** 71979; b. Oct. 23, 1903; s. Woodlawn Blackbird Lad 35103; d. Floretta of Emerson 4th 30631; Br. Cantine Bros., Stevenson, Quimby, Ia.; Ex. C. J. Martin, Churdan, Ia.
5197. **Barbara McHenry** 71666; b. Oct. 4, 1903; s. 10th Lord of Estil 26230; d. Barbara of Denison 46117; Br. and Ex. W. A. McHenry, Denison, Ia.
5198. **Barbara McHenry** 14th 71677; b. Dec. 29, 1903; s. Eliminator of Ballindalloch 50237; d. Barbara McHenry 13th 32488; Br. and Ex. W. A. McHenry, Denison, Ia.
5199. **Metz Novice** 2d 72551; b. Sept. 30, 1903; s. Wabash of Treaty 24454; d. Novice McHenry 22d 28440; Br. and Ex. W. J. Miller, Metz, Ia.
5200. **Metz Ogarita** 2d 72550; b. Sept. 20, 1903; s. Wabash of Treaty 24454; d. Ogarita 2d 23793; Br. and Ex. W. J. Miller, Metz, Ia.
5201. **Blackbird of the Alps** 66567; b. Sept. 22, 1903; s. Blackbird of Edgewood 2d 45993; d. Blackbird of Denison 32d 38957; Br. Charles J. Off, Peoria, Ill.
5202. **Pride of Griveland** 71914; b. Dec. 16, 1903; s. Proud Fellowman of Abertlour 34761; d. Pride of the Gem 8th 30524; Br. and Ex. Charles J. Off, Peoria, Ill.
5203. **Sunflower Knight's Pride** 69995; b. Feb. 16, 1903; s. Woodlawn Knight 2d 40228; d. Pride of Ellinwood 12285; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.
5204. **Barbara B.** 3d 72239; b. Sept. 3, 1903; s. Heather Blackbird 20333; d. Bessie Sharp 46565; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5205. **Heather Queen** 2d 72243; b. Oct. 9, 1903; s. Heather Blackbird 20333; d. Queen 7th of Lakeside 32659; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
5206. **Rose of Sharon** 22d 65879; b. Oct. 7, 1903; s. Crown Bearer 40106; d. Folly of Osborne 46440; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
5207. **New Year's Less** 66949; b. Jan. 1, 1904; s. Black Knight of Estill 9th 33624; d. Alva of Paris 6th 22798; Br. W. B. Seeley, Mt. Pleasant, Ia.
5208. **Lady Ideal** 2d of Spring Creek 66387; b. Sept. 25, 1903; s. Silific 47017; d. Lady Ideal 20th 37392; Br. and Ex. M. M. Stern, Humboldt, Neb.
5209. **Coquette** 2d of Spring Creek 66389; b. Dec. 2, 1903; s. Silific 47017; d. Coquette 4th of Slendale 47017; Br. and Ex. M. M. Stern, Humboldt, Neb.
5210. **Pride** 2d of Hayti 69352; b. Sept. 3, 1903; s. Hayti Woodlawn 44962; d. Pride of Aberdeen 50196; Br. and Ex. J. O. Strubinger, El Dara, Ill.
5211. **Grapewood Ivy** 72592; b. Jan. 4, 1904; s. McHenry King 18th 32480; d. Grapewood Lily 40164; Br. and Ex. W. J. Turpin, Carrollton, Mo.
5212. **Grapewood Odessa** 72590; b. Sept. 2, 1903; s. McHenry King 18th 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.
5213. **Upland Aileen** 2d 72122; b. Sept. 23, 1903; s. Cedar Lake Baron 33705; d. Roselawn Blue Bell 6th 46940; Br. and Ex. C. J. Williams, Harris, Mo.
5214. **Bluegrass Ridge Queen** 66514; b. Sept. 7, 1903; s. Blackbird Baron of Advie 50188; d. Queen Lora 41031; Br. T. J. McCreary, Highland, Kan.; Ex. J. B. Withers, Missouri City, Mo.

SECTION 12.

Heifer—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 5218. Mina of Alta 5th Vol. 14.**
- 5219. Winnie of Meadowbrook 72461; b.** Jan. 17, 1904; s. Lucy's Prince 46181; d. Winsome of Meadowbrook 46283; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.
- 5220. Highland Co. Velma 72434; b. June 9, 1904; s. Faultless 29065; d. Flossy of Beechland 51271; Br. and Ex. H. M. Brown, Hillsboro, O.**
- 5221. Earlyhill Queen 2d 68068; b. Jan. 28, 1904; s. Lord Fretful 62234; d. Queen Mother 7th of Drumfurgul 62252; Br. and Ex. Otto G. Callahan, Helena, Ky.**
- 5222. Marguerite D. 72307; b. Jan. 2, 1904; s. Western Star 46345; d. Dandy of Langshott 60275; Br. and Ex. E. T. Davis, Iowa City, Ia.**
- 5223. Blackbird 3d 72746; b. Jan. 7, 1904; s. Engraver of Drumin 62239; d. Blackbird 26th 54457; Br. and Ex. M. A. Judy, Beecher, Ill.**
- 5224. Maple Leaf Lunette 72251; b. Jan. 2, 1904; s. Corrector 42256; d. Maple Leaf Jacinth 33265; Br. and Ex. Berry Lucas, Hamilton, Mo.**
- 5225. Pride McHenry 38th 71679; b. Jan. 4, 1904; s. Bobbie Dobbs 46104; d. Pride of Denison 20th 46108; Br. and Ex. W. A. McHenry, Denison, Ia.**
- 5226. Home Dale Blackbird 3d 72798; b. April 10, 1904; s. Black King of Woodlawn 31008; d. Blackbird 3d of Greenview 46923; Br. Silas Igo, Palmyra, Ia.; Ex. W. J. Miller, Metz, Ia.**
- 5227. Os Barbara 71915; b. Feb. 27, 1904; s. Blackbird of Edgewood 2d 45993; d. Pearl Sharp 46563; Br. and Ex. Charles J. Off, Peoria, Ill.**
- 5228. Sunflower Jilt 2d 70003; b. March 8, 1904; s. Hale Lad 30645; d. Jilt 11th 20972; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.**
- 5229. Sunflower Happy 4th 70008; b. April 16, 1904; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.**
- 5230. Mary B 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 26362; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.**
- 5231. Heather Queen 3d 72245; b. Jan. 3, 1904; s. Heather Blackbird 20333; d. Queen Flora Forbes 39280; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.**
- 5232. Victoria of Hayti 69919; b. March 25, 1904; s. Hayti Woodlawn 44962; d. Victoria 2d of Vienna 24803; Br. and Ex. J. O. Strubinger, El Dara, Ill.**

- 5233. Grapewood Clothe; b. April 12, 1904; s. Pride's Albion 5th 53114; d. Grapewood Maude 19514; Br. and Ex. W. J. Turpin, Carrollton, Mo.**
- 5234. Upland Mina 72124; b. March 24, 1904; s. Juba of Morlich 62233; d. Miss Palmer 21280; Br. C. H. Gardner, Blandinsville, Ill.; Ex. C. J. Williams, Harris, Mo.**
- 5235. Upland Rose 2d 72123; b. Jan. 31, 1904; s. Lilly Pride Rosegay 48711; d. Rose of Emerson 4th 25463; Br. C. H. Gardner, Blandinsville, Ill.; Ex. C. J. Williams, Harris, Mo.**

SECTION 25.

Bull—Two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	\$55	HC	C

- 4952. Bull: Lucy's Prince 46181; b. Dec. 22, 1900; s. Ringmaster 34134; d. Lucy Estill 2d 17441; Br. L. McWhorter, Aledo, Ill.; Ex. D. Bradfute & Son, Cedarville, Ohio.**
- Cow: Queenly of Greenview 34131; b. Oct. 17, 1898; s. Duke of Marlborough 22827; d. Wanda of Greenview 20671; Br. L. McWhorter, Aledo, Ill.; Ex. D. Bradfute & Son, Cedarville, Ohio.
- Heifer: Broadus Heather 54291; b. March 20, 1902; s. Fond Lad 32327; d. Heather Gaiser 31820; Br. John L. Gaiser, Charleston, Ill.; Ex. D. Bradfute & Son, Cedarville, Ohio.
- Heifer: Lucia of Meadowbrook 63509; b. Oct. 2, 1902; s. Valiant Knight 2d 29331; d. Lilac of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.
- Heifer: Winnie of Meadowbrook 72461; b. Jan. 17, 1904; s. Lucy's Prince 46181; d. Winsome of Meadowbrook 46283; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.
- 4953. Bull: Enterprise of Advie 72071; b. Jan. 1, 1900; s. Kidnapper 34811; d. Erica 4th of Advie 55723; Br. John Grant, Advie Mains, Advie, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.**
- Cow: Maple of Minmore 72072; b. Dec. 15, 1900; s. Blackwood of Anchorachan 62190; d. Maple of Anchorachan 72040; Br. John S. Smith, Glenlivet, Ballindalloch, Scotland; Ex. H. M. Brown, Hillsboro, O.
- Heifer: Her Majesty of Cullen 72073; b. Jan. 2, 1902; s. Portsmen of Aberlour 50173; d. Fair Marie 72042; Br. Caroline Seafeld, Cullen Banff, Scotland; Ex. H. M. Brown, Hillsboro, O.

Heifer: Miss Bell of Highland Co. 58070; b. Jan. 21, 1903; s. Faultless 29065; d. Lady Brook of Beechland 21355; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Heifer: Bara of Highland Co. 70062; b. Nov. 9, 1903; s. Blocky Fellow 40588; d. Aggie C 26417; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

4954. Bull: Lord Fretful 62234; b. May 7, 1900; s. Eblito 50098; d. Lady Frisky 34771; Br. G. M. Grant, Ballindalloch, Scotland; Ex. Otto G. Callahan, Helena, Ky.

Cow: Queen Mother 7th of Drumfurgul 62252; b. Dec. 3, 1899; s. Bismarck of Mountblairy 62135; d. Queen Mother 4th of Drumfurgul 62131; Br. William Wilson, Coynachie, Cartly, Scotland; Ex. Otto G. Callahan, Helena, Ky.

Heifer: Pride of Aberdeen 71st 52732; b. Nov. 28, 1901; s. Heather Lad of Emerson 2d 19049; d. Pride of Aberdeen 55th 23466; Br. A. C. Binnie, Alta, Ia.; Ex. Otto G. Callahan, Helena, Ky. Heifer: Early Hill Trilby 65362; b. June 28, 1903; s. Gruntington Hero 26911; d. Trilby C. 22636; Br. and Ex. Otto G. Callahan, Helena, Ky.

Heifer: Early Hill Fancy 2d 68062; b. Oct. 10, 1903; s. Gruntington Hero 26911; d. Fancy Queen 42705; Br. and Ex. Otto G. Callahan, Helena, Ky.

4955. Bull: Woodlawn Blackbird Lad 35103; b. May 15, 1899; s. Lord Woodlawn 26475; d. Blackbird of Woodlawn 2d 19320; Br. B. R. Pierce, Creston, Ill.; Ex. E. T. Davis, Iowa City, Ia.

Cow: Blackbird of Denison 31st 38949; b. Oct. 5, 1899; s. Heather Blackbird 20333; d. Blackbird of Turlington 2d 11588; Br. W. A. McHenry, Denison, Ia.; Ex. E. T. Davis, Iowa City, Ia.

Heifer: Blackbird Favorite 2d 59234; b. March 7, 1902; s. Black King of Woodlawn 31008; d. Blackbird Favorite 31007; Br. Stanley R. Pierce, Creston, Ill.; Ex. E. T. Davis, Iowa City, Ia.

Heifer: Glenfoil Rose 63489; b. Oct. 7, 1902; s. Black Woodlawn 42088; d. Dolly Copeland 42389; Br. Mike Donohoe, Holbrook, Ia.; Ex. E. T. Davis, Iowa City, Ia.

Heifer: Marguerite D 72307; b. Jan. 2, 1904; s. Western Star 46345; d. Dandy of Langshott 60275; Br. and Ex. E. T. Davis, Iowa City, Ia.

4956. Bull: Verdo 44178; b. Aug. 20, 1900; s. Emulus of Keillor Park 26280; d. Valentia B 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

Cow: Valerie 3d 42306; b. Feb. 15, 1900; s. Emulus of Keillor Park 26280; d. Valerie 24955; Br. and Ex. Collins Dysart, Nachusa, Ill.

Heifer: Valienne 55875; b. Nov. 7, 1901; s. Emulus of Keillor Park 26280; d. Valentia B 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

Heifer: Valgerda 68157; b. June 18, 1903; s. Emulus of Keillor Park 26280; d. Valentia B 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

Heifer: Nosegay Fancy 5th 71929; b. Nov. 10, 1903; s. Emulus of Keillor Park 26280; d. Nosegay Fancy 28915; Br. and Ex. Collins Dysart, Nachusa, Ill.

4957. Bull: Prince Lorgie 58622; b. March 31, 1901; s. Bion 36986; d. Pride of Lorgie 50042; Br. C. M. Grant, Ballindalloch, Scotland; Ex. H. W. Elliott, Estill, Mo.

Cow: Pridever 30692; b. Dec. 21, 1899; s. Polar Star 22867; d. Pridelia 22151; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Elga of Langshott 66306; b. Feb. 15, 1902; s. Cider Cup of Skegdy 66304; d. Elga 6th 66305; Br. John H. Bridges, Horley Surrey, England; Ex. H. W. Elliott, Estill, Mo.

Heifer: Pridequerry 58624; b. Dec. 2, 1902; s. Equerry of Ballindalloch 45903; d. Pride of Labbucks 58621; Br. John H. Bridges, Langshott, Horley, England; Ex. H. W. Elliott, Estill, Mo.

Heifer: Matilda Howard 2d 72621; b. Nov. 4, 1903; s. Justover 58623; d. Matilda Howard 9513; Br. and Ex. H. W. Elliott, Estill, Mo.

4958. Bull: Fearless Lad 45831; b. Jan. 10, 1901; s. Heather Lad of Emerson 2d 19049; d. Fair Helen 27907; Br. A. C. Binnie, Alta, Ia.; Ex. Elm Park Cattle Co., Harris, Mo.

Cow: Golden Flora 38749; b. Oct. 7, 1899; s. McHenry Pride 4th 26074; d. Flora of Glendale 2d 22859; Br. W. S. Karnaghan, Clarinda, Ia.; Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Jennet 55844; b. Nov. 10, 1901; s. Blackbird Hero 14494; d. Jennets Favorite 33753; Br. Haley Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Jennet of Park 64101; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jennets Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennets Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

497^c. Zaire the Great 49792; b. Nov. 2, 1901; s. Black Jam 21149; d. Springfield Zala 31078; Br. S. E. Lantz, Carlock, Ill.; Ex. M. P. & S. E. Lantz, Carlock, Ill.

Cow: Lulian Windsor 42943; b. Feb. 28, 1900; s. Black Jam 21149; d. Lulu of Creston 10848; Br. S. E. Lantz, Carlock, Ill.; Ex. M. P. & S. E. Lantz, Carlock, Ill.

Heifer: Zara M. 54113; b. Jan. 25, 1902; s. Gay Lad 19538; d. Zara 9th 24462; Br. Thomas Mattinson, S. Charleston, Ohio; Ex. M. P. & S. E. Lantz, Carlock, Ill.

Heifer: Fivy of Heatherton 2d 64110; b. Oct. 7, 1902; s. Black Monarch of Emerson 30331; d. Fivy 3d 21691; Br. M. A. Judy, Williamsport, Ind.; Ex. M. P. & S. E. Lantz, Carlock, Ill.

Heifer: Queen Illington 5th 68293; b. Oct. 5, 1903; s. Zaire 12th 30108; d. Gaudy Queen 32603; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

4960. Bull: Black Monarch of Illington 2d 62483; b. July 15, 1902; s. Black Jam 21149; d. Blackwood 7th 22283; Br. M. P. & S. E. Lantz, Carlock, Ill.; Ex. Berry Lucas, Hamilton, Mo.

Cow: Maple Leaf Gay Lass 42247; b. Sept. 23, 1900; s. Maple Leaf Dewey 31779; d. Leith Belle 27900; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Coquette 2d 57931; b. May 9, 1902; s. Maple Leaf Dewey 31779; d. Hazell Dell 23101; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Maud 57933; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Med 66929; b. Sept. 7, 1903; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

4961. Bull: Juba of Morlich 62233; b. March 20, 1900; s. Rover of Craibstone 55014; d. Jemima 15th of Morlich 61718; Br. George Cran, Morlich Towie, Scotland; Ex. C. J. Martin, Churdan, Ia.

Cow: Blackbird 24th 44725; b. Dec. 10, 1900; s. Black Monarch of Emerson 30331; d. Blackbird 11th 22653; Br. John S. Goodwin, Chicago, Ill.; Ex. C. J. Martin, Churdan, Ia.

Heifer: Blackbird 26th 54457; b. Oct. 7, 1901; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.

Heifer: Blackcap 22d 64114; b. Oct. 11, 1902; s. Black Monarch of Emerson 30331; d. Blackcap 12th 24469; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.

Heifer: Florette of Cherokee 71979; b. Oct. 23, 1903; s. Woodlawn Blackbird Lad 35103; d. Florette of Emerson 4th 30631; Br. Cauntine Bros. & Stevenson, Quimby, Ia.

4962. Bull: Western Star 46345; b. Dec. 29, 1900; s. Hes A Star 31370; d. Quality of Meadowbrook 33429; Br. D. Brandfute & Son, Cedarville, O.; Ex. W. A. McHenry, Denison, Ia.

Cow: Blackbird McHenry 13th 23942; b. Nov. 14, 1895; s. Heather Lad 4th 16747; d. Blackbird McHenry 2d 13745; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Erica McHenry 3d 52880; b. Oct. 17, 1901; s. 10th Laird of Estill 26230; d. Eone Elliott 33743; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Abbess McHenry 5th 61871; b. Oct. 7, 1902; s. 10th Laird of Estill 26230; d. Abbess McHenry 2d 22305; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Baraba McHenry 17th 71666; b. Oct. 4th, 1903; s. 10th Laird of Estill 26230; d. Barbara of Denison 15th 46117; Br. and Ex. W. A. McHenry, Denison, Ia.

4978. Bull: Sire Novice 49775; b. Jan. 14, 1902; s. Wanted 30707; d. Novice McHenry 22d 28440; Br. E. T. Davis, Iowa City, Ia.; Ex. W. J. Miller, Metz, Ia.

Cow: Gay Rose Princess 46163; b. Feb. 14, 1901; s. Rosegay 30708; d. Elva 2d 21209; Br. C. H. Gardner, Blandinsville, Ill.; Ex. W. J. Miller, Metz, Ia.

Heifer: Snowflake 2d of Kirkbridge 64016; b. June 28, 1902; s. Loiterer 63959; d. Snowflake of Kirkbridge 63987; Br. John William, Earl Darlington, Durham, England; Ex. W. J. Miller, Metz, Ia.

Heifer: Jemima of Shoestanes 61675; b. Jan. 3d 1903; s. Erica Lad 58507; d. Jemima 35th of Morlich 61629; Br. Wm. Mathison, Heriot, Edinburgh, Scotland; Ex. W. J. Miller, Metz, Ia.

Heifer: Metz Ogarita 2d 72550; b. Sept. 20, 1903; s. Wabash of Treaty 24454; d. Ogarita 2d 23793; Br. and Ex. W. J. Miller, Metz, Ia.

4964. Bull: Sunflower Gay Lad 48974; b. March 24, 1901; s. Hale Lad 30645; d. Sunflower Mona 30771; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

Cow: Sunflower Sweet Violet 49667; b. March 6, 1901; s. Hale Lad 30645; d. Sunflower Mabel 25009; Br. Parker, Milton, Stafford, Kan.; Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Sunflower Happy 3d 54371; b. May 9, 1902; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Rutger Mina 2d 64094; b. Nov. 1, 1902; s. Expand 30634; d. Mignonne 7th 23742; Br. Charles E. Sutton Russell, Kan.; Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Sunflower Knights Pride 69995; b. Feb. 16, 1904; s. Woodlawn Knight 2d 40223; d. Pride of Ellinwood 12285; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

4979. Bull: King of Willowlawn 3d 62793; b. July 12, 1902; s. Pretoria 38986; d. Blackbird of Compton 2d 13959; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Cow: Heather Bloom Eclipse 29567; b. Oct. 17, 1897; s. Moon Eclipse 8635; d. Heather Bloom of Evergreen 17657; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Ida's Lady 53110; b. Dec. 30, 1901; s. Blue Bell's Eclipse 39514; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
Heifer: May Pride 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28893; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Mary B 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 26362; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

4965. Bull: Pretoria 38986; b. April 4, 1900; s. McHenry King 2d 26064; d. Pride McHenry 4th 20318; Br. W. A. McHenry, Denison, Ia.; Ex. E. Reynolds & Son, Prophetstown, Ill.

Cow: Heather Bloom Eclipse 29567; b. Oct. 17, 1897; s. Moon Eclipse 8635; d. Heather Bloom of Evergreen 17657; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Ida's Lady 53110; b. Dec. 30, 1901; s. Blue Bells Eclipse 39514; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
May Pride 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28893; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Mary B 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 26362; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

4966. Bull: Crown Bearer 40106; b. Sept. 25, 1900; s. 2d Mayor of Estill 22071; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

Cow: Vala 37888; b. July 7, 1899; s. Emulus of Keillor Park 26280; d. Valentia B 17417; Br. Collins Dysart, Natchusa, Ill.; Ex. W. B. Seeley, Mt. Pleasant, Ia.

Heifer: Alva of La Crew 2d 52018; b. Nov. 1, 1901; s. 2d Mayor of Estill 22071; d. Alva of Paris C 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
Heifer: Pride 2d of Clover Lawn 59377; b. Sept. 5, 1902; s. Gay Lad Seeley 33862; d. Pride of La Crew 24539; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
Heifer: Rose of Sharon 2d 65879; b. Oct. 7, 1903; s. Crown Bearer 40106; d. Roses Folly of Osborne 46446; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

4967. Bull: Silific 47017; b. Feb. 9, 1901; s. Pacific 34821; d. Silvia 4th 22765; Br. Anderson & Findlay, Lake Forest, Ill.; 5x. M. M. Sterns, Humboldt, Neb.

Cow: Lady Ideal 20th 37392; b. Nov. 7, 1899; s. Eulalie Eric 15568; d. Lady Ideal 7th, 20498; Br. Anderson & Findlay, Lake Forest, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Lady Ideal of Spring Creek 56889; b. Aug. 2, 1902; s. Elberfeld 34799; d. Lady Ideal 20th, 37392; Br. Anderson & Findlay, Lake Forest, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Jaguenetta of Spring Creek 66378; b. Dec. 14, 1802; s. Silific 47017; d. Jaguenetta 9th 24852; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Lady Ideal 2d of Spring Creek 66378; b. Dec. 14, 1902; s. Silific 47017; d. Lady Ideal 20th, 37399; Br. and Ex. M. M. Sterns, Humboldt, Neb.

4969. Bull: Prairie View Artist 39740; b. Feb. 21, 1900; s. Hero of Estill 3d 23693; d. Prairie View Maid 19231; Br. Watson Bros, Judson, Mo.; Ex. C. J. Williams, Harris, Mo.

Cow: Cowslip Daisy 4th 21289; b. Mar. 10, 1894; s. Lengthy Duke 11313; d. Cowslip of Hillhurst 6926; Br. Palmer & Palmer, Princeton, Ill.; Ex. C. J. Williams, Harris, Mo.

Heifer: Black Queen Vera 53416; b. Jan. 11, 1902; s. Gay Burns 34439; d. Vera Pride 20596; Br. C. H. Gardner, Blandinsville, Ill.; Ex. C. J. Williams, Harris, Mo.

Heifer: Williamsdale Little Lady 64167; b. Feb. 12, 1903; s. Zaire 17th 40553; d. Williamsdale Lady 33087; Br. R. S. Williams, Liberty, Mo.; Ex. C. J. Williams, Harris, Mo.

Heifer: Upland Aileen 2d 72122; b. Sept. 23, 1903; s. Cedar Lake Baron 33705; d. Roselawn Blue Bell 6th 46940; Br. and Ex. C. J. Williams, Harris, Mo.

SECTION 26.

Bull—Under two years old; two heifers one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$55	\$45	\$40	HC	C

5025. Bull Louis of Meadowbrook 72459; b. Sept. 27, 1903; s. Lucy's Prince 46181; d. Lilac of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, O.

Heifer: Lucia of Meadowbrook 63599; b. Oct. 2, 1902; s. Valiant Knight 2d 29331; d. Lilac of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, O.

Heifer: Blanche 4th of Meadowbrook 63612; b. Jan. 6, 1903; s. Valiant Knight 2d 29331; d. Bell 2d of Meadowbrook 29254; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

Heifer: Twill of Meadowbrook 72460; b. Dec. 23, 1903; s. Lucy's Prince 46181; d. Tweet of Meadowbrook 48294; Br. and Ex. D. Bradfute & Son, Cedarville, O.

Heifer: Winnie of Meadowbrook 72461; b. Jan. 17, 1904; s. Lucy's Prince 46181; d. Winsome of Meadowbrook 46283; Br. and Ex. D. Bradfute & Son, Cedarville, O.

4986. Bull: King of the Rovers 72076; b. March 1, 1903; s. Just Rover of Morlich 2d 72070; d. Coral of Wyrley 72067; Br. Geo. R. Sharp, Blackford Perth, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.

Heifer: Miss Bell of Highlands Co. 58070; b. Jan. 21, 1903; s. Faultless 29065; d. Lady Brook of Beechland 21355; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Heifer: Martha Raymond 62765; b. June 9, 1903; s. Faultless 29065; d. Kentucky Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, O.

Heifer: Bara of Highland Co. 70062; b. Nov. 9, 1903; s. Blocky Fellow 40588; d. Aggie C 26417; Br. and Ex. H. M. Brown, Hillsboro, O.

Heifer: Highland Co. Velma 72434; b. June 9, 1904; s. Faultless 29065; d. Flossy of Beechland 51271; Br. and Ex. H. M. Brown, Hillsboro, O.

5002. Bull: Early Hill Catchy 62506; b. June 4, 1903; s. Lord Fretful 62234; d. Cissy Ida 62246; Br. M. A. Judy, Beecher, Ill.; Ex. Otto G. Callahan, Helena, Ky.

Heifer: Early Hill On Top 62504; b. April 9, 1903; s. Gruntington Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callahan, Helena, Ky.

Heifer: Early Hill Trilby 65362; b. June 28, 1903; s. Gruntington Hero 26911; d. Trilby C. 2236; Br. and Ex. Otto G. Callahan, Helena, Ky.
Heifer: Early Hill Fancy 2d 68062; b. Oct. 10, 1903; s. Gruntington Hero 26911; d. Fancy Queen 42705; Br. and Ex. Otto G. Callahan, Helena, Ky.
Heifer: Early Hill Queen 2d 68068; b. Jan. 28, 1904; s. Lord Fretful 62234; d. Queen Mother of Drumpfurgul 62252; Br. and Ex. Otto G. Callahan, Helena, Ky.

5004. Bull: Morone 63326; b. Jan. 2, 1903; s. Errand Boy of Preston 63322; d. Dandy of Langshott 60275; Br. Chas. W. Schroeter Billingshurst, Sussex, Eng.; Ex. E. T. Davis, Iowa City, Ia.

Heifer: Fay Bloom 56500; b. Nov. 8, 1902; s. Western Star 46345; d. Agnes Heather Bloom 45881; Br. and Ex. E. T. Davis, Iowa City, Ia.

Heifer: Glenfoil Rose 63489; b. Oct. 7, 1902; s. Black Woodlawn 42088; d. Dolly Copeland 42389; Br. Mike Donohoe, Holbrook, Ia.; Ex. E. T. Davis, Iowa City, Ia.

Heifer: Prizetta 72306; b. Dec. 20, 1903; s. Western Star 46345; d. Pride of Langshott 2d 60274; Br. and Ex. E. T. Davis, Iowa, City, Ia.

Heifer: Marguerite D. 72307; b. Jan. 2, 1904; s. Western Star 46345; d. Dandy of Langshott 60275; Br. and Ex. E. T. Davis, Iowa City, Ia.

4987. Bull: Luckiness 62968; b. Sept. 22, 1902; s. Black Knight of Estill 17433; d. Lucky Duchess 15475; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Ezella 62975; b. Dec. 26, 1902; s. Black Knight of Estill 17433; d. Eva Elliott 13346; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Hazelle 70626; b. April 30, 1903; s. Prince Lorgie 58622; d. Helene 44860; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Matilda Howard 2d 72621; b. Nov. 4, 1903; s. Justover 58623; d. Matilda Howard 9513; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Entree 72618; b. Sept. 23, 1903; s. Prince Lorgie 58622; d. Eone Elliott 2d 50887; Br. and Ex. H. W. Elliott, Estill, Mo.

4988. Bull: Park Good Enough 64269; b. Nov. 3, 1902; s. Coqufeld 40462; d. Hebe of Haley 42665; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Pride of Park 64100; b. Sept. 15, 1902; s. Nabob of Lakeside 21887; d. Pride of Aberdeen Farm 8734; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Jennet of Park 64101; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Euphemia 3d 72216; b. Sept. 30, 1903; s. Coqufeld 40462; d. Park Euphemia 51564; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

5052. Bull: Park Good Enough 2d 72219; b. Jan. 3, 1904; s. Coqufeld 40462; d. Hebe of Haley 42665; Br. and Ex. Elm Park Cattle Co., Harris, Mo. Heifer: Jennet of Park 64101; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo. Heifer: Pride of Park 64100; b. Sept. 15, 1902; s. Nabob of Lakeside 21887; d. Pride of Aberdeen Farm 8734; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Euphemia 3d 72216; b. Sept. 30, 1903; s. Coqufeld 40462; d. Park Euphemia 51564; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

4989. Bull: Zaire 22d 62484; b. Sept. 25, 1902; s. Eric Rosebud 42949; d. Indianapolis Zara 36010; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

Heifer: Fivv of Heatherton 2d 64110; b. Oct. 7, 1902; s. Black Monarch of Emerson 30331; d. Fivv 3d 21691; Br. M. A. Judy, Williamsport, Ind.; Ex. M. P. & S. E. Lantz, Carlock, Ill. Heifer: Zara 26th 68275; b. March 18, 1903; s. Black Monarch of Emerson 30331; d. Springfield Zara 31078; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

Heifer: Queen Illington 5th 68293; b. Oct. 5, 1903; s. Zaire 12th 30108; d. Gaudy Queen 32603; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

Heifer: Rose of Illington 68300; b. Dec. 27, 1903; s. Zaire 12th 30108; d. Lucy Lottie 21852; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

4990. Bull: Maple Leaf Dale 57940; b. Nov. 22, 1902; s. Corrector 42256; d. Maple Leaf Bess 31777; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Maud 57933; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Clarice 66923; b. March 9, 1903; s. Corrector 42256; d. Maple Leaf Bracelet 42237; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Med 66929; b. Sept. 7, 1903; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Lunette 72251; b. Jan. 2, 1904; s. Corrector 42256; d. Maple Leaf Jacinth 33265; Br. and Ex. Berry Lucas, Hamilton, Mo.

5034. Bull: Jural 64429; b. Sept. 10, 1903; s. Eros of Linwood 2d 46173; d. Jilt 17th 41592; Br. and Ex. C. J. Martin, Churdan, Ia.

Heifer: Blochcap 22d 64114; b. Oct. 12, 1902; s. Black Monarch of Emerson 30331; d. Blackcap 12th 24469; Br. M. A. Judy, Williamsport, Ind.; Ex. C. A. Martin, Churdan, Ia.

Heifer: Ruth of Cherokee 2d 64308; b. Jan. 4, 1903; s. Woodlawn Blackbird Lad 35103; d. Ruth McHenry 2d 22296; Br. Cantine Bros. & Stevenson, Quimby, Ia.; Ex. C. A. Martin, Churdan, Ia.

Heifer: Blackbird 30th 71697; b. Nov. 27, 1903; s. Black Monarch of Emerson 22654; d. Blackbird 122 22654; Br. M. A. Judy, Beecher, Ill.; Ex. C. A. Martin, Churdan, Ia.

Heifer: Froletta of Cherokee 71797; b. Oct. 23, 1903; s. Woodlawn Blackbird Lad 35103; d. Floretta of Emerson 4th 30631; Br. Cantine Bros., Stevenson Quimby, Ia.; Ex. C. A. Martin, Churdan, Ia.

5011. Bull: Baden Lad 61883; b. Jan. 5, 1903; s. 10th Laird of Estill 26230; d. Blackbird McHenry 13th 23942; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Abess McHenry 5th 61871; b. Oct. 7, 1902; s. 10th Laird of Estill 26230; d. Abess McHenry 2d 22305; Br. and Ex. W. A. McHenry, Denison, Ia. Heifer: Queen McHenry 47th 61884; b. Jan. 15, 1903; s. Heather Blackbird 20333; d. Queen McHenry 5th 17490; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Barbara McHenry 17th 71666; b. Oct. 4, 1903; s. 10th Laird of Estill 28230; d. Barbara of Denison 15th 46117; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Pride McHenry 38th 71679; b. Jan. 4, 1904; s. Bobbs 46104; d. Pride of Denison 20th 46108; Br. and Ex. W. A. McHenry, Denison, Ia.

5012. Bull: Gay Lad Matilda 67381; b. April 10, 1903; s. Wabash of Treaty 24454; d. Matilda of Emerson 4th 30635; Br. and Ex. W. A. Miller, Metz, Ia.

Heifer: Jemima of Shoestanes 61675; b. Jan. 3, 1903; s. Erica Lad 50507; d. Jemima 35th of Morlich 61629; Br. Wm. Matchison, Hericot, Edinburgh, Scotland; Ex. W. J. Miller, Metz, Ia.

Heifer: Metz Wanda 3d 64132; b. Oct. 1, 1902; s. Wabash of Treaty 24454; d. Wanda 2d 29249; Br. and Ex. W. J. Miller, Metz, Ia.

Heifer: Metz Ogarita 2d 72550; b. Sept. 20, 1903; s. Wabash of Treaty 24454; d. Ogarita 2d 23793; Br. and Ex. W. J. Miller, Metz, Ia.

Heifer: Metz Novice 2d 72551; b. Sept. 30, 1903; s. Wabash of Treaty 24454; d. Novice McHenry 2d 28440; Br. and Ex. W. J. Miller, Metz, Ia.

4991. Bull: Japan Ito 56383; b. Sept. 25, 1902; s. Prince Ito 50006; d. Jilt 11th 29972; Br. John S. Goodwin, Chicago, Ill.; Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Rutger Mina 2d 64094; b. Nov. 1, 1902; s. Expand 30634; d. Mignonne 7th 23742; Br. Charles E. Sutton, Russell, Kan.; Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Sunflower Lady Stewart 63771; b. Mch. 28, 1903; s. Hale Lad 30645; d. Sunflower Ella Stewart 2d 30798; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Sunflower Happy 4th 70008; b. April 16, 1904; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Sunflower Knights Pride 60995; b. Feb. 16, 1904; s. Woodlawn Knight 2d 40223; d. Pride of Ellinwood 12285; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

4992. Bull: Matilda's Pride 62797; d. Nov. 10, 1902; s. Pretoria 38986; d. Matilda Lad 41686; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Matilda P. 62796; b. Oct. 19, 1902; s. Pretoria 38986; d. Matilda Wellington 23534; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: May Pride 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28803; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Mary B 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 26362; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Heather Queen 2d 72243; b. Oct. 9, 1903; s. Heather Blackbird 20333; d. Queen 7th of Lakeside 32659; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

4993. Bull: Blackbird Ito 64116; b. Oct. 25, 1902; s. Prince Ito 50006; d. Blackbird 15th 29400; Br. M. A. Judy, West Lebanon, Ind.; Ex. W. B. Seeley, Mt. Pleasant, Ia.

Heifer: Alva of LaCrew 3d 59379; b. Oct. 16, 1902; s. Black Knight of Estill 9th 33624; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

Heifer: Pride 2d of Clover Lawn 59377; b. Sept. 5, 1902; s. Gay Lad Seeley 33862; d. Pride of LaCrew 24539; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

Heifer: Rose of Sharon 2d 65879; b. Oct. 7, 1903; s. Crown Bearer 40106; d. Roses Folly of Osborne 46446; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

Heifer: New Year's Lass 66949; b. Jan. 1, 1904; s. Black Knight of Estill 23624; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

4994. Bull: Conqueror of Spring Creek 66379; b. Jan. 1, 1903; s. Silific 47017; d. Couquette 4th of Allendale 29434; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Jaquenetta of Spring Creek 66378; b. Dec. 14, 1902; s. Silific 47017; d. Jaquenetta 9th 24859; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Josie of Spring Creek 66380; b. Jan. 9, 1903; s. Silific 47017; d. Jaquenetta 10th 25268; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Lady Ideal 2d of Spring Creek 66389; b. Sept. 25, 1903; s. Silific 47017; d. Lady Ideal 20th 37392; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Coquette 2d of Spring Creek 65389; b. Dec. 2, 1903; s. Silific 47017; d. Coquette 4th of Allendale 29484; Br. and Ex. M. M. Sterns, Humboldt, Neb.

5061. Bull: Hummer of Hayti 69920; b. April 4, 1904; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. C. Strubinger, El Dara, Ill.

Heifer: Heather of Hayti 60952; b. Jan. 1, 1903; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. C. Strubinger, El Dara, Ill.

Heifer: Viola of Hayti 60952; b. Oct. 21, 1902; s. Hayti Woodlawn 44962; d. Viola of Walnut Grove 30749; Br. and Ex. J. C. Strubinger, El Dara, Ill.

Heifer: Pride 2d of Hayti 69352; b. Sept. 3, 1903; s. Hayti Woodlawn 44962; d. Pride of Aberdeen 50198; Br. and Ex. J. C. Strubinger, El Dara, Ill.

Heifer: Victoria of Hayti 69919; b. March 25, 1904; s. Hayti Woodlawn 44962; d. Victoria 2d of Vienna 24803; Br. and Ex. J. C. Strubinger, El Dara, Ill.

5018. Bull: Grapewood Nelson 71239; b. June 21, 1903; s. Philo 46111; d. Prairie Maggie 25381; Br. Robert Tarpin, Carrollton, Mo.; Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Venus 62705; b. Oct. 28, 1902; s. McHenry King 18th 32480; d. Grapewood Julia 21921; Br. and Ex. W. J. Turpin, Carrollton, Mo. Heifer: Grapewood Europa 62704; b. Sept. 4, 1902; s. McHenry King 18th 32480; d. Grapewood Rosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Ivy 72592; b. Jan. 4, 1904; s. McHenry King 18th 32480; d. Grapewood Billy 40164; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Cloth 72593; b. April 12, 1904; s. Pride's Albion 5th 53114; d. Grapewood Maude; Br. and Ex. W. J. Turpin, Carrollton, Mo.

SECTION 27.

Bull—Two years old or over; cow, three years or over; Heifer, two years and under three; Heifer, one year and under two, and Heifer, under one year; females to be of exhibitor's breeding.

\$200.

4956. Bull: Verdo 44178; b. Aug. 20, 1902; s. Emulus of Keillor Park 26280; d. Valentine B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

Cow: Valerie 3d 42306; b. Feb. 15, 1900; s. Emulus of Keillor Park 26280; d. Valerie 26955; Br. and Ex. Collins, Dysart, Nachusa, Ill.

Heifer: Valienne 55875; b. Nov. 7, 1901; s. Emulus of Keillor Park 26280; d. Vanentia B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

Heifer: Valgerda 68157; b. June 18, 1903; s. Emulus of Keillor Park 26280; d. Valentia B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

Heifer: Nosegay Fancy 5th 71029; b. Nov. 10, 1903; s. Emulus of Keillor Park 26280; d. Nosegay Fancy 28915; Br. and Ex. Collins Dysart, Nachusa, Ill.

4957. Bull: Prince Lorgie 58622; b. March 31, 1901; s. Boin 36986; d. Pride of Lorgie 50042; Br. G. M. Grant, Salindalloch, Scotland; Ex. H. W. Elliott, Estill, Mo.

Cow: Pridever 39692; b. Dec. 21, 1899; s. Polar Star 22867; d. Pridalia 22151; Br. and Ex. H. W. Elliott, Estill, Mo. Heifer: Empress Janet 2d 62964; b. Sept. 5, 1902; s. Black Knight of Estill 17433; d. Empress Jast 22922; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Ezzelle 62975; b. Dec. 25, 1902; s. Black Knight of Estill 17438; d. Eva Elliott 13364; Br. and Ex. H. W. Elliott, Estill, Mo.

Heifer: Matilda Howard 2d 72621; b. Nov. 4, 1903; s. Justover 58623; d. Matilda Howard 9513; Br. and Ex. H. W. Elliott, Estill, Mo.

4988. Bull: Park Good Enough 64269; b. Nov. 3, 1902; s. Coqufeld 40462; d. Hebe of Haley 42665; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Cow: Helen of Haley 42662; b. May 26, 1900; s. Blackbird Hero 14494; d. Duchess Helen 13879; Br. Bailey Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Jennet 55844; b. Nov. 10, 1901; s. Blackbird Hero; d. Jennet's Favorite 23752; Br. Bailey Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Jennet of Park 64101; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jannet's Favorite 33758; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Heifer: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennet's Favorite 53753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

4960. Bull: Black Monarch of Illington 2d 62483; b. July 15, 1902; s. Black Jam 21140; d. Blackwood 7th 23383; Br. M. P. & S. E. Lantz, Carlock, Ill.; Ex. Berry Lucas, Hamilton, Mo.

Cow: Maple Leaf Lass 42247; b. Sept. 23, 1900; s. Maple Leaf Dewey 91778; d. Leith Belle 27900; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Coquette 2d 57931; b. May 9, 1902; s. Maple Leaf Dewey; d. Hazel Dell 23101; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Maud 57933; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

Heifer: Maple Leaf Med 66929; b. Sept. 7, 1903; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.

4962. Bull: Western Star 46345; b. Dec. 29, 1900; s. He's a Star 31370; d. Quality of Meadow Brook 33429; Br. D. Bradfute & Son, Cedarville, O.; Ex. W. A. McHenry, Denison, Ia.

Cow: Blackbird McHenry 13th 23842; s. Heather Lad 4th 18747; d. Blackbird McHenry 2d 13746; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Erica McHenry 3d 52880; b. Oct. 17, 1901; s. 10th Laird of Estill 26230; d. Eone Elliott 33743; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Abbess McHenry 5th 61871; b. Oct. 7, 1902; s. 10th Laird of Estill 28230; d. Abbess McHenry 2d 22305; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Barbara McHenry 17th 71666; b. Oct. 4, 1903; s. 10th Laird of Estill 28230; d. Barbara of Dennison 15th 46117; Br. and Ex. W. A. McHenry, Denison, Ia.

4977. **Bull: Censor 52882; b. Nov. 10, 1901; s. 10th Laird of Estill 28230; d. Coquette McHenry 4th 17497; Br. and Ex. W. A. McHenry, Denison, Ia.**

Cow:

Heifer: Blackbird McHenry 24th 54144; b. Dec. 23, 1901; s. Porteros 38980; d. Blackbird McHenry 7th 20324; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Queen McHenry 47th 61884; b. Jan. 15, 1903; s. Heather Blackbird 20333; d. Queen McHenry 5th 17490; Br. and Ex. W. A. McHenry, Denison, Ia.

Heifer: Barbara McHenry 18th 71677; b. Dec. 29, 1903; s. Eliminator of Ballindalloch; d. Barbara McHenry 13th 32488; Br. and Ex. W. A. McHenry, Denison, Ia.

5964. **Bull: Sunflower Gay Lad 48974; b. March 24, 1901; s. Hale Lad 30645; d. Sunflower Mona, 30771; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.**

Cow: Sunflower Mary 3d 48985; b. July 1, 1901; s. Hale Lad 30648; d. Sunflower Mary 30776; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

Heifer: Sunflower Happy 3d 54371; b. May 9, 1902; s. Hale Lad 30646; d. Sunflower Hoper 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.

Heifer: Sunflower Queen 63770; b. Feb. 20, 1903; s. Hale Lad 30645; d. Sunflower Chicago Queen 40007; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.

Heifer: Sunflower Happy 4th 70008; b. April 16, 1904; s. Hale Lad 30645; d. Sunflower Hope 27935; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.

4979. **Bull: King of Willowlawn 3d 62793; b. July 12, 1902; s. Pretoria 38986; d. Blackbird of Compton 2d 13959; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.**

Cow: Heather Bloom Eclipser 29567; b. Oct. 17, 1897; s. Moon Eclipser 8645; d. Heather Bloom of Evergreen 17657; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Ida's Lady 53110; b. Dec. 30, 1901; s. Blue Bell's Eclipser 39514; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: May Pride 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28893; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

Heifer: Mary B. 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 28362; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.

SECTION 28.

Bull—Under two years old; two Heifers, one year and under two, and two Heifers, under one year; females to be of Exhibitor's breeding.

\$200.

5025. **Bull: Louis of Meadow Brook 72459; b. Sept. 27, 1903; s. Lucky's Prince 46181; d. Dilac of Meadow Brook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.**

Heifer: Lucia of Meadow Brook 63599; b. Oct. 2, 1902; s. Valiant Knight 2d 29331; d. Lilac of Meadow Brook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

Heifer: Blanche 4th of Meadow Brook 63612; b. Jan. 6, 1903; s. Valiant Knight 2d 29221; d. Belle 2d of Meadow Brook 29254; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

Heifer: Twill of Meadow Brook 72460; b. Dec. 23, 1903; s. Lucy's Prince 46181; d. Tweed of Meadow Brook 48294; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

Heifer: Winnie of Meadow Brook 72461; b. Jan. 17, 1904; s. Lucy's Prince 46181; d. Winsome of Meadow Brook 46283; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

4986. **Bull: King of the Rovers 72076; b. March 1, 1903; s. Just Rover of Murlich 2d 72070; d. Coral of Wyrley 72967; Br. George R. Sharp, Blackford, Perth, Scotland; Ex. H. M. Brown, Hillsboro, Ohio.**

Heifer: Miss Bell of Highland 58070; b. Jan. 21, 1903; s. Faultless 29065; d. Lady Brock of Beechland 21355; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Heifer: Martha Raymond 62765; b. June 9, 1903; s. Faultless 29065; d. Kentucky Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Heifer: Bara of Highland Co. 70062; b. Nov. 9, 1903; s. Blocky Fellow 40588; d. Aggie C. 26417; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Heifer: Highland Co. Velma 72434; b. June 9, 1904; s. Faultless 29065; d. Flossie of Beechland 57271; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

5002. **Bull: Earlyhill Catchy 62506; b. June 4, 1903; s. Lord Fretful 52234; d. Lassy Ida 62246; Br. M. A. Judy, Beecher, Ill.; Ex. Otto G. Callaham, Helena, Ky.**

Heifer: Earlyhill Ontop 62504; b. April 9, 1903; s. Grantingtor Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callaham, Helena, Ky.

Heifer: Earlyhill Trilby 65362; b. June 28, 1903; s. Grantington Hero 28911; d. Trilby C. 22636; Br. and Ex. Otto G. Callaham, Helena, Ky.

- Heifer: Earlylight Fancy 2d 68062; b. Oct. 10, 1903; s. Grantington Hero 26911; d. Fancy Queen 42705; Br. and Ex. Otto G. Callaham, Helena, Ky.
- Earlyhill Queen 2d 68068; b. Jan. 28, 1904; s. Lord Fretful 62234; d. Queen Mother of Drumferque 62131; Br. and Ex. Otto G. Callaham, Helena, Ky.
- 5004. Bull: Morone 63326; b. Jan. 2, 1903; s. Errand Boy of Preston 63322; d. Dandy of Langshott 60275; Br. Chas. W. Schroder, Billingshurst, Sussex, Eng.; Ex. E. T. Davis, Iowa City, Ia.**
- Heifer: Fay Bloom 56500; b. Nov. 8, 1902; s. Western Star 46345; d. Agnes Heather Bloom 45881; Br. and Ex. E. T. Davis, Iowa City, Iowa.
- Heifer: Inverness Fern 63334; b. June 2, 1903; s. Western Star 46345 d. Inverness Flowers 35650; Br. and Ex. E. T. Davis, Iowa City, Ia.
- Heifer: Prizetta 72306; b. Dec. 20, 1903; s. Western Star 46345; d. Pride of Langshott 2d 60247; Br. and Ex. E. T. Davis, Iowa City, Iowa.
- Heifer: Marguerite D. 72307; b. Jan. 2, 1904; s. Western Star 46345; d. Dandy of Langshott 60275; Br. and Ex. E. T. Davis, Iowa City, Ia.
- 4987. Bull: Luckiness 62968; b. Sept. 22, 1902; s. Black Knight of Estill 17433; d. Lucky Duchess 15475; Br. and Ex. H. W. Elliott, Estill, Mo.**
- Heifer: Ezzella 62975; b. Dec. 25, 1902; s. Black Knight of Estill 17438; d. Eva Elliott 13346; Br. and Ex. H. W. Elliott, Estill, Mo.
- Heifer: Hazelle 70626; b. April 3, 1903; s. Prince Lorgie 58622; d. Helene 44860; Br. and Ex. H. W. Elliott, Estill, Mo.
- Heifer: Matilda Howard 2d 72621; b. Dec. 4, 1903; s. Justover 58623; d. Matilda Howard 9513; Br. and Ex. H. W. Elliott, Estill, Mo.
- Heifer: Entree 72618; b. Sept. 23, 1903; s. Prince Lorgie 58622; d. Eone Elliott 22d 50887; Br. and Ex. H. W. Elliott, Estill, Mo.
- 4988. Bull: Park Good Enough 64269; b. Nov. 3, 1902; s. Coqufeld 40462; d. Hebe of Haley 42666; Br. and Ex. Elm Park Cattle Co., Harris, Mo.**
- Heifer: Pride of Park 64100; b. Sept. 15, 1902; s. Nabob of Lakeside 21887; d. Pride of Aberdeen Farm 8734; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- Heifer: Jennet of Park 64101; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jennet's Favorite 33755; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- Heifer: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- Heifer: Park Euphemia 3d 72216; b. Sept. 30, 1903; s. Coqufeld 40462; d. Park Euphemia 51564; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- 4989. Bull: Zaire 22d 62684; Sept. 25, 1902; s. Eric Rosebud 42949; d. Indianapolis Zara 36010; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.**
- Heifer: Black Errolline 68276; b. March 25, 1903; s. Black Monarch of Emerson 30331; d. Edgewood Errolline 29888; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- Heifer: Zara 26th 68275; b. March 12, 1903; s. Black Monarch of Emerson 30331; d. Springfield Zara 31078; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- Heifer: Queen Illington 5th 68293; b. Oct. 5, 1903; s. Zaire 12th 30108; d. Gaudy Queen 32605; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- Heifer: Rose of Illington 68300; b. Dec. 27, 1903; s. Zaire 12th 30108; d. Lucy Lottie 21852; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- 4990. Bull: Maple Leaf Dale 57940; b. Nov. 22, 1902; s. Corrector 42256; d. Maple Leaf Bess 31777; Br. and Ex. Berry Lucas, Hamilton, Mo.**
- Heifer: Maple Leaf Maud 57933; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.
- Heifer: Maple Leaf Clarice 66923; b. March 9, 1903; s. Corrector 42256; d. Maple Leaf Bracelet 42337; Br. and Ex. Berry Lucas, Hamilton, Mo.
- Heifer: Maple Leaf Med 66929; b. Sept. 7, 1903; s. Corrector 4256; d. Maple Leaf Maid 42433; Br. and Ex. Berry Lucas, Hamilton, Mo.
- Heifer: Maple Leaf Lumette 72251; b. Jan. 2, 1904; s. Corrector 42256; d. Maple Leaf Jacinth 33265; Br. and Ex. Berry Lucas, Hamilton, Mo.
- 5034. Bull: Jural 64429; b. Sept. 10, 1903; S. Eros of Linwood 2d; d. Jilt 17th 41592; Br. and Ex. C. J. Martin, Churdan, Ia.**
- Heifer: Mabel E. Heatherbloom 63627; b. Aug. 12, 1903; s. Eros of Linwood 2d 46173; d. Heather Mabel 3551; Br. and Ex. C. J. Martin, Churdan, Ia.
- Heifer: Cora Coquette 62590; b. June 5, 1903; s. Eros of Linwood 2d 46173; d. Maplehurst Coquette 53764; Br. and Ex. C. J. Martin, Churdan, Ia.
- Heifer: Violet Martin 65322; b. Oct. 23, 1903; s. Eros of Linwood 2d 46173; d. Princess Iola 8181; Br. and Ex. C. J. Martin, Churdan, Ia.
- Heifer: Barbara Martin 66262; b. Nov. 20, 1903; s. Eros of Linwood 2d 46173; d. Edgewood Barbara 3d 39032; Br. and Ex. C. J. Martin, Churdan, Ia.

- 5011. Bull: Baden Lad 61883; b. Jan. 5, 1903; s. 10th Laird of Estill 26230; d. Blackbird McHenry 13th 23942; Br. and Ex. W. A. McHenry, Denison, Ia. Heifer: Abbess McHenry 5th 61871; b. Oct. 7, 1902; s. 10th Laird of Estill 26230; d. Abbess McHenry 2d 22305; Br. and Ex. W. A. McHenry, Denison, Ia. Heifer: Coquette McHenry 30th 61880; b. Nov. 18, 1902; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17497; Br. and Ex. W. A. McHenry, Denison, Ia. Heifer: Barbara McHenry 17th 71666; b. Oct. 4, 1903; s. 10th Laird of Estill 26230; d. Barbara of Denison 15th 46117; Br. and Ex. W. A. McHenry, Denison, Ia. Heifer: Pride McHenry 38th 71679; b. Jan. 4, 1904; s. Bobbie Dobbs 46104; d. Pride of Denison 20th 46108; Br. and Ex. W. A. McHenry, Denison, Ia.**
- 5012. Bull: Gay Lad Matilda 67381; b. April 10, 1903; s. Wabash of Treaty 24454; d. Matilda of Emerson 4th 30635; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Wanda 3d 64132; b. Oct. 1, 1902; s. Wabash of Treaty 24454; d. Wanda 2d 29249; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Princess 64131; b. Sept. 20, 1902; s. Wabash of Treaty 24454; d. Primrose of Fairview 26305; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Ogarita 2d 72550; b. Sept. 20, 1903; s. Wabash of Treaty 24454; d. Ogarita 2d 23793; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Novice 2d 72551; b. Sept. 30, 1903; s. Wabash of Treaty 24454; d. Novice McHenry 2d 28440; Br. and Ex. W. J. Miller, Metz, Ia.**
- 5037. Newton King 72398; b. Oct. 21, 1903; s. 10th Laird of Estill 26230; d. Queen of Denison 44th 46136; Br. Louie Ailand, Newton, Ia.; Ex. W. J. Miller, Metz, Ia. Heifer: Metz Princess 64131; b. Sept. 20, 1902; s. Wabash of Treaty 24454; d. Primrose of Fairview 26305; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Wanda 3d 64132; b. Oct. 1, 1902; s. Wabash of Treaty 24454; d. Wanda 2d 29249; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Ogarita 2d 72550; b. Sept. 20, 1903; s. Wabash of Treaty 24454; d. Ogarita 2d 23793; Br. and Ex. W. J. Miller, Metz, Ia. Heifer: Metz Novice 2d 72551; b. Sept. 30, 1903; s. Wabash of Treaty 24454; d. Novice of McHenry 2d 28440; Br. and Ex. W. J. Miller, Metz, Ia.**
- 4991. Bull: Japan Ito 55383; b. Sept. 25, 1902; s. Prince Ito 50006; d. Jilt 11th 29972; Br. John S. Goodwin, Chicago, Ill.; Ex. Parker, Parrish & Miller, Hudson, Kan. Heifer: Sunflower Lady Stewart 63771; b. March 28, 1903; s. Hale Lad 30645; d. Sunflower Ella Stewart 2d 30798; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans. Heifer: Sunflower Queen 63770; b. Feb. 20, 1903; s. Hale Lad 30645; d. Sunflower Chicago Queen 40007; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan. Heifer: Sunflower Knight's Pride 69995; b. Feb. 16, 1904; s. Woodlawn Knight 2d 40223; d. Pride of Ellinwood 12285; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan. Heifer: Sunflower Happy 4th 70008; b. April 16, 1904; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.**
- 4992. Bull: Matilda's Pride 62797; b. Nov. 10, 1902; s. Pretoria 38986; d. Matilda Lad 41686; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill. Heifer: Matilda P. 62796; b. Oct. 19, 1902; s. Pretoria 38986; d. Matilda Wellington 23534; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill. Heifer: May Pride 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28893; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill. Heifer: Mary B 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 26362; Br. and Ex. Reynolds & Son, Prophetstown, Ill. Heifer: Heather Queen 2d 72243; b. Oct. 9, 1903; s. Heather Blackbird 20333; d. Queen 7th of Lakeside 32659; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.**
- 4993. Bull: Blackbird Ito 64116; b. Oct. 25, 1902; s. Prince Ito 50006; d. Blackbird 15th 29400; Br. M. A. Judy, West Lebanon, Ind.; Ex. W. B. Seeley, Mt. Pleasant, Ia. Heifer: Alva of La Crew 3d 59379; b. Oct. 16, 1902; s. Black Knight of Estill 9th 33624; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia. Heifer: Pride 2d of Clover Lawn 59377; b. Sept. 15, 1902; s. Gay Lad Seeley 33862; d. Pride of La Crew 24539; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia. Heifer: Rose of Sharon 2d 65879; b. Oct. 7, 1903; s. Crown Bearer 40106; d. Rose's Folly of Osborne 46446; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.**

Heifer: New Year's Lass 66949; b. Jan. 1, 1904; s. Black Knight of Estill 9th 33624; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

5017. Bull: Rosegay of Spring Creek 66384; b. July 3, 1903; s. Kate's Aldine 48719; d. Blooming Gay Rose 50628; Br. C. H. Gardner, Blandinsville, Ill.; Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Jaguenetta of Spring Creek 66378; s. Silific 47017; d. Jaguenetta 9th 24852; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Josie of Spring Creek 66380; b. Jan. 9, 1903; s. Silific 47017; d. Jaguenetta 10th 25268; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Lady Ideal 2d of Spring Creek 66387; s. Silific 47017; d. Lady Ideal 20th 37399; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Heifer: Coquette 2d of Spring Creek 66389; s. Silific 47017; d. Coquette 4th of Allendale 29434; Br. and Ex. M. M. Sterns, Humboldt, Neb.

5061. Bull: Hummer of Hayti 69920; b. April 4, 1904; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Heather of Hayti 60953; b. Jan. 1, 1903; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Viola of Hayti 60952; b. Oct. 21, 1902; s. Hayti Woodlawn 44962; d. Viola of Walnut Grove 30749; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Pride 2d of Hayti 69352; b. Sept. 3, 1903; s. Hayti Woodlawn 44962; d. Pride of Aberdeen 160th 50196; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Victoria of Hayti 69919; b. March 25, 1904; s. Hayti Woodlawn 44962; d. Victoria 2d of Vienna 24803; Br. and Ex. J. O. Strubinger, El Dara, Ill.

5041. Bull: Wallace 2d of Hayti 69355; b. Sept. 7, 1903; s. Hayti Woodlawn 44962; d. Tulu of Sunnyside 19550; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Heather of Hayti 60953; b. Jan. 1, 1903; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Viola of Hayti 60952; b. Oct. 21, 1902; s. Hayti Woodlawn 44962; d. Viola of Walnut Grove 30749; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Pride 2d of Hayti 69352; b. Sept. 3, 1903; s. Hayti Woodlawn 44962; d. Pride of Aberdeen 160th 50196; Br. and Ex. J. O. Strubinger, El Dara, Ill.

Heifer: Victoria of Hayti 69919; b.

March 25, 1904; s. Hayti Woodlawn 44962; d. Victoria 2d of Vienna 24803; Br. and Ex. J. O. Strubinger, El Dara, Ill.

5018. Bull: Grapewood Nelson 71239; b. June 21, 1903; s. Philo 46111; d. Prairie Maggie 25381; Br. Robert D. Turpin, Carrollton, Mo.; Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Europa 62704; b. Sept. 4, 1902; s. McHenry King 18th 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Venus 62705; b. Oct. 28, 1902; s. McHenry King 18th 32480; d. Grapewood Julia 21921; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Ivy 72592; b. Jan. 4, 1904; s. McHenry King 18th 32480; d. Grapewood Lily 40164; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Heifer: Grapewood Odessa 72590; b. Sept. 2, 1903; s. McHenry King 18th 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.

SECTION 29.

Four Animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

5239. Sire: Heather Lad of Emerson 2d 19049; Ex. A. C. Binnie, Alta, Ia.

Get 1: Mayer of Alta 2d 39552; Ex. A. C. Binnie, Alta, Ia.

Get 2: Post Script Vol. 14; Ex. A. C. Binnie, Alta, Ia.

Get 3: Eileen Lass Vol. 14; Ex. A. C. Binnie, Alta, Ia.

Get 4: Mina of Alta 5th Vol. 14; Ex. A. C. Binnie, Alta, Ia.

5240. Sire Faultless 29065; Ex H. M. Brown, Hillsboro, Ohio.

Get 1: Jim Delaney 62767; b. June 18, 1903; s. Faultless 29065; d. Corda 15630; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Get 2: Kate of Highland Co. 53811; b. Feb. 16, 1902; s. Faultless 29065; d. Columbiana 19229; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Get 3: Martha Raymond 62765; b. June 9, 1903; s. Faultless 29065; d. Kentucky Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Get 4: Miss Bell of Highland Co. 58070; b. Jan. 21, 1903; s. Faultless 29065; d. Lady Brook of Beechland 21355; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

4954. Sire: Lord Fretful 62234; b. May 7, 1900; s. Eblito 50098; d. Lady Frisky 34771; Br. G. M. Grant, Ballinalloch, Scotland; Ex. Otto G. Callahan, Helena, Ky.

- Get 1: Early Hill Catchy 62506; b. June 4, 1903; s. Lord Fretful 62234; d. Cissy Ida 62246; Br. M. A. Judy, Beecher, Ill.; Ex. Otto G. Callahan, Helena, Ky.
- Get 2: Early Hill Judge 68061; b. Oct. 4, 1903; s. Lord Fretful 62234; d. Jessie C. 26926; Br. and Ex. Otto G. Callahan, Helena, Ky.
- Get 3: Early Hill Noble 68064; b. Oct. 20, 1903; s. Lord Fretful 62234; d. Woodlawn Nance 45960; Br. and Ex. Otto G. Callahan, Helena, Ky.
- Get 4: Early Hill Magic 68065; b. Jan. 1, 1904; s. Lord Fretful 62234; d. Marie of Meadow Brook 25095; Br. and Ex. Otto G. Callahan, Helena, Ky.
- 5241. Sire: Gruntington Hero 26911; Ex.** Otto G. Callahan, Helena, Ky.
- Get 1: Early Hill Onward 49656; b. Oct. 25, 1901; s. Gruntington Hero 26911; d. Ola C 32179; Br. and Ex. Otto G. Callahan, Helena, Ky.
- Get 2: Early Hill Ontop 62504; b. April 9, 1903; s. Gruntington Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callahan, Helena, Ky.
- Get 3: Early Hill Trilby 65362; b. June 28, 1903; s. Gruntington Hero 26911; d. Trilby C. 22636; Br. and Ex. Otto G. Callahan, Helena, Ky.
- Get 4: Early Hill Fancy 2d 68062; b. Oct. 10, 1903; s. Gruntington Hero 26911; d. Fancy Queen 42705; Br. and Ex. Otto G. Callahan, Helena, Ky.
- 4962. Sire: Western Star 46345; Ex. E. T. Davis, Iowa City, Ia.**
- Get 1: Fay Bloom 56500; b. Nov. 8, 1902; s. Western Star 46345; d. Agnes Heather Bloom 45881; Br. and Ex. E. T. Davis, Iowa City, Ia.
- Get 2: Inverness Fern 63334; b. June 2, 1903; s. Western Star 46345; d. Inverness Flower 35650; Br. and Ex. E. T. Davis, Iowa City, Ia.
- Get 3: Prizetta 72306; b. Dec. 20, 1903; s. Western Star 46345; d. Pride of Langshott 2d 60274; Br. and Ex. E. T. Davis, Iowa City, Ia.
- Get 4: Marguerite D. 72307; b. Jan. 2, 1904; s. Western Star 46345; d. Dandy of Langshott 60275; Br. and Ex. E. T. Davis, Iowa City, Ia.
- 5242. Sire: Emulus of Keillor Park 26280; Ex. Collins Dysart, Nachusa, Ill.**
- Get 1: Verdo 44178; b. Aug. 20, 1900; s. Emulus of Keillor Park 26280; d. Valentina B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.
- Get 2: Valerie 3d 42306; b. Feb. 15, 1900; s. Emulus of Keillor Park 26280; d. Valerie 24955; Br. and Ex. Collins Dysart, Nachusa, Ill.
- Get 3: Valienne 55875; b. Nov. 7, 1901; s. Emulus of Keillor Park 26280; d. Valentina B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.
- Get 4: Valgerda 68157; b. June 18, 1903; s. Emulus of Keillor Park 26280; d. Valentina B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.
- 5243. Sire: Black Knight of Estill 17433; Ex. H. W. Elliott, Estill, Mo.**
- Get 1: Luckiness 62968; b. Sept. 22, 1902; s. Black Knight of Estill 17433; d. Lucky Duchess 15475; Br. and Ex. H. W. Elliott, Estill, Mo.
- Get 2: Empress Janet 2d 62964; b. Sept. 5, 1902; s. Black Knight of Estill 17433; d. Empress Jest 22922; Br. and Ex. H. W. Elliott, Estill, Mo.
- Get 3: Her Self 6th 62965; b. Sept. 6, 1902; s. Black Knight of Estill 17433; d. Hers Only 18180; Br. and Ex. H. W. Elliott, Estill, Mo.
- Get 4: Ezzella 62975; b. Dec. 26, 1902; s. Black Knight of Estill 17433; d. Eva Elliott 13346; Br. and Ex. H. W. Elliott, Estill, Mo.
- 4957. Sire: Prince Lorgie 58622; b.** March 31, 1901; s. Bion 36986; d. Pride of Lorgie 50042; Br. G. M. Grant, Ballindalloch, Scotland; Ex. H. W. Elliott, Estill, Mo.
- Get 1: Purchaser 72617; b. Aug. 19, 1903; s. Prince Lorgie 58622; d. Pridella 22151; Br. and Ex. H. W. Elliott, Estill, Mo.
- Get 2: Primm 72620; b. Oct. 31, 1903; s. Prince Lorgie 58622; d. Pride of Labbucks 58621; Br. and Ex. H. W. Elliott, Estill, Mo.
- Get 3: Hazelle 70626; b. April 30, 1903; s. Prince Lorgie 58622; d. Helane 44860; Br. and Ex. H. W. Elliott, Estill, Mo.
- Get 4: Entree 72618; b. Sept. 23, 1903; s. Prince Lorgie 58622; d. Eone Elliott 2d 50887; Br. and Ex. H. W. Elliott, Estill, Mo.
- 5244. Sire: Coqufeld 40462; Ex. Elm Park Cattle Co., Harris, Mo.**
- Get 1: Park Hero 2d 72218; b. Nov. 16, 1903; s. Coqufeld 40462; d. Tressie 2d 24355; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- Get 2: Park Good Enough 2d 72219; b. Jan. 3, 1904; s. Coqufeld 40462; d. Hebe of Haley 42665; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- Get 3: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- Get 4: Park Euphemia 3d 72216; b. Sept. 30, 1903; s. Coqufeld 40462; d. Park Euphemia 51564; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- 5244. Sire: Black Monarch of Emerson 30331; Ex. M. P. & S. E. Lantz, Carlock, Ill.**

- Get 1: Fivv of Heatherton 2d 64110; b. Oct. 7, 1902; s. Black Monarch of Emerson 30331; d. Fivv 3d 21691; Br. H. A. Judy, Williamsport, Ind.; Ex. M. P. & S. E. Lantz, Carlock, Ill.
- Get 2: Black Errolline 68276; b. March 25, 1903; s. Black Monarch of Emerson 30331; d. Edgewood Errolline 20888; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- Get 3: Zara 26th 68275; b. March 18, 1903; s. Black Monarch of Emerson 30331; d. Springfield Zara 31078; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- Get 4: Blackcap Beauty 64704; b. Jan. 3, 1903; s. Black Monarch of Emerson 30331; d. Blackcap 8th 19194; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- 4960. Sire: Black Monarch of Illington** 2d 62483; Ex. Berry Lucas, Hamilton, Mo.
- Get 1: Maple Leaf Dale 57940; b. Nov. 22, 1902; s. Corrector 42256; d. Maple Leaf Bess 31777; Br. and Ex. Berry Lucas, Hamilton, Mo.
- Get 2: Maple Leaf Maud 57933; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maud 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.
- Get 3: Maple Leaf Med 66929; b. Sept. 7, 1903; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.
- Get 4: Maple Leaf Lunette 72251; s. Corrector 42256; d. Maple leaf Jacinth 33265; Br. and Ex. Berry Lucas, Hamilton, Mo.
- 5245. Black Monarch of Emerson 30331;** Ex. C. J. Martin, Churdan, Iowa.
- Get 1: Blackbird 24th 44725; b. Dec. 10, 1900; s. Black Monarch of Emerson 30331; d. Blackbird 11th 22653; Br. John S. Goodwin, Chicago, Ill.; Ex. C. J. Martin, Churdan, Ia.
- Get 2: Blackbird 26th 54457; b. Oct. 7, 1901; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.
- Get 3: Blackcap 22d 64114; b. Oct. 11, 1902; s. Black Monarch of Emerson 30331; d. Blackcap 12th 24469; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.
- Get 4: Blackbird 30th 71697; b. Nov. 27, 1903; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Beecher, Ill.; Ex. C. J. Martin, Churdan, Ia.
- 5246. Sire: 10th Laird of Estill 26230;** Ex. W. A. McHenry, Denison, Ia.
- Get 1: Censor 52882; b. Nov. 10, 1901; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17497; Br. and Ex. W. A. McHenry, Denison, Ia.
- Get 2: Baden Lad 61883; b. Jan. 5, 1903; s. 10th Laird of Estill 26230; d. Blackbird McHenry 13th 23942; Br. and Ex. W. A. McHenry, Denison, Ia.
- Get 3: Erica McHenry 3d 52880; b. Oct. 17, 1901; s. 10th Laird of Estill 26230; d. Eone Elliott 33743; Br. and Ex. W. A. McHenry, Denison, Ia.
- Get 4: Abbess McHenry 5th 61871; b. Oct. 7, 1902; s. 10th Laird of Estill 26230; d. Abbess McHenry 2d 22305; Br. and Ex. W. A. McHenry, Denison, Ia.
- 5247. Sire: Wabash of Treaty 24454; Ex.** W. J. Miller, Metz, Ia.
- Get 1: Gay Lad Matilda 67381; b. April 10, 1903; s. Wabash of Treaty 24454; d. Matilda of Emerson 4th 30635; Br. and Ex. W. J. Miller, Metz, Ia.
- Get 2: Metz Wanda 3d 64132; b. Oct. 1, 1902; s. Wabash of Treaty 24454; d. Wanda 2d 29249; Br. and Ex. W. J. Miller, Metz, Ia.
- Get 3: Metz Princess 64131; b. Sept. 20, 1902; s. Wabash of Treaty 24454; d. Primrose of Fairview 26305; Br. and Ex. W. J. Miller, Metz, Ia.
- Get 4: Metz Ogarita 2d 72550; b. Sept. 20, 1903; s. Wabash of Treaty 24454; d. Ogarita 22d 23793; Br. and Ex. W. J. Miller, Metz, Ia.
- 5248. Sire: Hale Lad 30645; Ex. Parker,** Parrish & Miller, Hudson, Kan
- Get 1: Sunflower Gay Lad 48974; b. March 24, 1901; s. Hale Lad 30645; d. Sunflower Mona 30771; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
- Get 2: Sunflower Sweet Violet 49667; b. March 6, 1901; s. Hale Lad 30645; d. Sunflower Mabel 25009; Br. R. L. Milton, Stafford, Kans.; Ex. Parker, Parrish & Miller, Hudson, Kan.
- Get 3: Sunflower Mary 3d 48985; b. July 1, 1901; s. Hale Lad 30645; d. Sunflower Mary 30776; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
- Get 4: Sunflower Happy 3d 54371; b. May 9, 1902; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. Parker, Parrish & Miller, Hudson, Kan.
- 5248. Sire: Hale Lad 30645; Ex. Parker,** Parrish & Miller, Hudson, Kan.
- Get 1: Sunflower Lady Stewart 63771; b. March 28, 1903; s. Hale Lad 30645; d. Sunflower Ella Stewart 2d 30798; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
- Get 2: Sunflower Queen 63770; b. Feb. 20, 1903; s. Hale Lad 30645; d. Sunflower Chicago Queen 40007; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.

- Get 3: Sunflower Knight's Pride 69995; b. Feb. 16, 1904; s. Woodlawn Knight 2d 40223; d. Pride of Ellingwood 12285; Br. and Ex. Parker, Parrish & Miller, Hudson, Kans.
- Get 4: Sunflower Happy 4th 70008; b. April 16, 1904; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
- 5249. Sire: Heather Blackbird 20333; Ex.** E. Reynolds & Son, Prophetstown, Ill.
- Get 1: Heather Queen 2d 72243; b. Oct. 9, 1903; s. Heather Blackbird 20333; d. Queen 7th of Lakeside 32659; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 2: Mary B. 72246; b. Jan. 12, 1904; s. Heather Blackbird 20333; d. Mary Gwynne 26362; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 3: Heather Bird B. 72247; b. Feb. 27, 1904; s. Heather Blackbird 20333; d. Keillor Heather 11th 38505; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 4: Lord of Willowlawn 71941; b. May 23, 1903; s. Heather Blackbird 20333; d. Pride 3d of Keillor 29275; Br. M. T. Brown, Davenport, Ia.; Ex. E. Reynolds & Son, Prophetstown, Ill.
- 4965. Sire: Pretoria 38986; b. April 4,** 1900; s. McHenry King 2d 26064; d. Pride McHenry 4th 29318; Br. W. A. McHenry, Denison, Ia.; Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 1: Matilda's Pride 62797; b. Nov. 10, 1902; s. Pretoria 38986; d. Matilda Lad 41686; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 2: King of Willowlawn 3d 62793; b. July 12, 1902; s. Pretoria 38986; d. Blackbird of Compton 2d 13959; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 3: General Wellington 72248; b. May 17, 1904; s. Pretoria 38986; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- Get 4: May Pride 62798; b. Jan. 22, 1903; s. Pretoria 38986; d. May Escher 2d 28893; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- 4967. Sire: Silific 47017; b. Feb. 9, 1901;** s. Pacific 34821; d. Silvia 4th 22765; Br. Anderson & Findlay, Lake Forest, Ill.; Ex. M. M. Stern, Humboldt, Neb.
- Get 1: Conqueror of Spring Creek 66379; b. Jan. 1, 1903; s. Silific 47017; d. Coquette of Allendale 29434; Br. and Ex. M. M. Sterns, Humboldt, Neb.
- Get 2: Prince of Spring Creek 72181; b. Jan. 31, 1904; s. Silific 47017; d. Cedar Lake Cora 33707; Br. and Ex. M. M. Sterns, Humboldt, Neb.
- Get 3: Jaguenetta of Spring Creek 66378; b. Dec. 14, 1902; s. Silific 47017; d. Jaguenetta 9th 24852; Br. and Ex. M. M. Sterns, Humboldt, Neb.
- Get 4: Lady Ideal 2d of Spring Creek 66387; b. Sept. 25, 1903; s. Silific 47017; d. Lady Ideal 20th 37399; Br. M. M. Sterns, Humboldt, Neb.
- 4968. Sire Hayti Woodlawn 44962; b.** Sept. 3, 1900; s. Lord Woodlawn 26475; d. Minnie McHenry 6th 20331; Br. Chas. Escher & Sons, Botna, Ia.; Ex. J. O. Strubinger, El Dara, Ill.
- Get 1: Heather of Hayti 60953; b. Jan. 1, 1903; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- Get 2: Viola of Hayti 60952; b. Oct. 21, 1902; s. Hayti Woodlawn 44962; d. Viola of Walnut Grove 30749; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- Get 3: Hummer of Hayti 69920; b. April 4, 1904; s. Hayti Woodlawn 44962; d. Keillor Heather 10th 38503; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- Get 4: Victoria of Hayti 69919; b. March 25, 1904; s. Hayti Woodlawn 44962; d. Victoria 2d of Vienna 24863; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- 4968. Hayti Woodbine 44962; b. Sept. 3,** 1900; s. Lord Woodlawn 26475; d. Minnie McHenry 6th 20331; Br. Chas. Escher & Sons, Botna, Ia.; Ex. J. O. Strubinger, El Dara, Ill.
- Get 1: Wallace 2d of Hayti 69355; b. Sept. 7, 1903; s. Hayti Woodlawn 44962; d. Tulu of Sunnyside 19550; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- Get 2: Shammy of Hayti 1310; b. Jan. 8, 1903; s. Hayti Woodlawn 44962; d. Excellio Viola 41264; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- Get 3: Pride 2d of Hayti 69352; b. Sept. 3, 1903; s. Hayti Woodlawn 44962; d. Pride of Aberdeen 160th 50196; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- Get 4: Fred of Hayti 69918; b. March 20, 1904; s. Hayti Woodlawn 44962; d. K's Favorite 26895; Br. and Ex. J. O. Strubinger, El Dara, Ill.
- 5250. Sire: McHenry Kind 18th 32480;** Ex. W. J. Turpin, Carrollton, Mo.
- Get 1: Grapewood Europa 62704; b. Sept. 4, 1902; s. McHenry King 18th 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.
- Get 2: Grapewood Venus 62705; b. Oct. 28, 1902; s. McHenry King 18th 32480; d. Grapewood Julia 21921; Br. and Ex. W. J. Turpin, Carrollton, Mo.
- Get 3: Grapewood Odessa 72590; b. Sept. 2, 1903; s. McHenry King 18th 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Get 4: Grapewood Ivy: b. Jan. 4, 1904; s. McHenry King 18th 32480; d. Grapewood Lilly 40164; Br. and Ex. W. J. Turpin, Carrollton, Mo.

5251. Sire: Gay Hero 33412; Ex. Harry Weissinger & Son, Shelbyville, Ky.

Get 1: Undulata Hero 66443; b. June 28, 1903; s. Gay Hero 33412; d. Plainview Fanny 2d 51595; Br. Weissinger & O'Bannon, Shelbyville, Ky.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

Get 2: Pride Hero 66444; b. Aug. 2, 1903; s. Gay Hero 33412; d. Pride of Eskmount 50221; Br. Weissinger & O'Bannon, Shelbyville, Ky.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

Get 3: Undulata Pride 72250; b. Oct. 17, 1903; s. Gay Hero 33412; d. Pride of Heatherton 24445; Br. Weissinger & O'Bannon, Shelbyville, Ky.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

Get 4: Drumin Kero 72240; b. Oct. 9, 1903; s. Gay Hero 33412; d. Palma Eclipser 33895; Br. Weissinger & O'Bannon, Shelbyville, Ky.; Ex. Harry Weissinger & Son, Shelbyville, Ky.

SECTION 30.

Two Animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

5252. Dam: Lakeside Mina 22567; Ex. A. C. Binnie, Alta, Ia.

Produce 1: Mayer of Alta 2d 38552; Ex. A. C. Binnie, Alta, Ia.

Produce 2: Mina of Alta 5th Vol 14; Ex. A. C. Binnie, Alta, Ia.

5253. Dam: Lilac of Meadowbrook 20279; Ex. D. Bradfute & Son, Cedarville, Ohio.

Produce 1: Lucia of Meadowbrook 63599; b. Oct. 2, 1902; s. Valiant Knight 2d 29331; d. Lilac of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

Produce 2: Louis of Meadowbrook 72459; b. Sept. 27, 1903; s. Lucy's Prince 46181; d. Lillie of Meadowbrook 20279; Br. and Ex. D. Bradfute & Son, Cedarville, Ohio.

5254. Dam: Kentucky Barbara 47741; Ex. H. M. Brown, Hillsboro, Ohio.

Produce 1: Marta Raymond 62765; b. June 9, 1903; s. Faultless 29065; d. Kentucky Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

Produce 2: Knight Brilliant 71267; b. April 18, 1904; s. Blocky Fellow 40588; d. Kentucky, Barbara 47741; Br. and Ex. H. M. Brown, Hillsboro, Ohio.

5255. Dam: Ola C. 32179; Ex. Otto G. Callahan, Helena, Ky.

Produce 1: Early Hill Onward 49656; b. Oct. 25, 1901; s. Gruntington Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callahan, Helena, Ky.

Produce 2: Early Hill Ontop 62504; b. April 9, 1903; s. Gruntington Hero 26911; d. Ola C. 32179; Br. and Ex. Otto G. Callahan, Helena, Ky.

5256. Dam: Dandy of Langshott 60275; Ex. E. T. Davis, Iowa City, Iowa.

Produce 1: Monroe 63326; b. Jan. 2, 1903; s. Errand Boy of Preston 63322; d. Dandy of Langshott 60275; Br. Chas. W. Schroeter, Billingshurst, Sussel, Eng.; Ex. E. T. Davis, Iowa City, Ia. Produce 2: Marguerite D. 72307; b. Jan. 2, 1904; s. Western Star 46345; d. Dandy of Langshott 60275; Br. and Ex. E. T. Davis, Iowa City, Ia.

5257. Dam: Valentia B. 17417; Ex. Collins Dysart, Nachusa, Ill.

Produce 1: Verdo 44178; b. Aug. 20, 1900; s. Emulus of Keillor Park 26280; d. Valentia B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill. Produce 2: Valienne 55875; b. Nov. 7, 1901; s. Emulus of Keillor Park 26280; d. Valentia B. 17417; Br. and Ex. Collins Dysart, Nachusa, Ill.

5258. Dam: Pridelia 22151; Ex. H. W. Elliott, Estill, Mo.

Produce 1: Pridever 39692; b. Dec. 21, 1899; s. Polar Star 22867; d. Pridelia 22151; Br. and Ex. H. W. Elliott, Estill, Mo.

Produce 2: Purchaser 72617; b. Aug. 19, 1903; s. Prince Lorgie 58622; d. Pridelia 22151; Br. and Ex. H. W. Elliott, Estill, Mo.

5274. Dam: Pride of Labbucks 58621; b. Dec. 22, 1899; s. Breckan 58528; d. Pride of Langshott 58531; Br. John H. Bridges, Langshott, Horley, Eng.; Ex. H. W. Elliott, Estill, Mo.

Produce 1: Pridequerry 58624; b. Dec. 2, 1902; s. Equerry of Ballindalloch 45903; d. Pride of Labbucks 58621; Br. John H. Bridges, Langshott, Horley, Eng.; Ex. H. W. Elliott, Estill, Mo.

Produce 2: Primm 72620; b. Oct. 31, 1903; s. Prince Lorgie 58622; d. Pride of Labbucks 58621; Br. and Ex. H. W. Elliott, Estill, Mo.

5259. Dam: Jennet Favorite 33753; Ex. Elm Park Cattle Co., Harris, Mo.

Produce 1: Jennet of Park 64101; b. Sept. 16, 1902; s. Nabob of Lakeside 21887; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

Produce 2: Park Jennet 2d 72217; b. Oct. 28, 1903; s. Coqufeld 40462; d. Jennet's Favorite 33753; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

5260. Dam: Tressie 2d 24355; Br. and Ex. Elm Park Cattle Co., Harris, Mo.

- Produce 1: Park Hero 53470; b. Sept. 16, 1901; s. Blackbird Hero 14494; d. Tressie 2d 24355; Br. Haley Bros., Harris, Mo.; Ex. Elm Park Cattle Co., Harris, Mo.
Produce 2: Park Hero 2d 72218; b. Nov. 16, 1903; s. Coqufeld 40462; d. Tressie 2d 24355; Br. and Ex. Elm Park Cattle Co., Harris, Mo.
- 5261. Dam: Springfield Zara 31078; Ex. M. P. & S. E. Lantz, Carlock Ill.**
Produce 1: Zaire the Great 49792; b. Nov. 2, 1901; s. Black Jam 21149; d. Springfield Zara 31078; Br. S. E. Lantz, Carlock, Ill.; Ex. M. P. & S. E. Lantz, Carlock, Ill.
Produce 2: Zara 26th 68275; b. March 18, 1903; s. Black Monarch of Emerson 30331; d. Springfield Zara 31078; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.
- 5262. Dam: Maple Leaf Maid 42233; Ex. Berry Lucas, Hamilton, Mo.**
Produce 1: Maple Leaf Maud 57933; b. Sept. 18, 1902; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.
Produce 2: Maple Leaf Med 66929; b. Sept. 7, 1903; s. Corrector 42256; d. Maple Leaf Maid 42233; Br. and Ex. Berry Lucas, Hamilton, Mo.
- 5263. Dam: Hazell Dell 23101; Ex. Berry Lucas, Hamilton, Mo.**
Produce 1: Corrector 42256; b. Jan. 1, 1901; s. Nugget of Cottage Grove 2d 19066; d. Hazell Dell 23101; Br. and Ex. Berry Lucas, Hamilton, Mo.
Produce 2: Maple Leaf Coquette 2d; b. May 9, 1902; s. Maple Leaf Dewey 31779; d. Hazell Dell 23101; Br. and Ex. Berry Lucas, Hamilton, Mo.
- 5264. Dam: Blackbird 12th 22654; Ex. C. J. Martin, Churdan, Ia.**
Produce 1: Blackbird 26th 54457; b. Oct. 7, 1901; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Williamsport, Ind.; Ex. C. J. Martin, Churdan, Ia.
Produce 2: Blackbird 30th 71697; b. Nov. 27, 1903; s. Black Monarch of Emerson 30331; d. Blackbird 12th 22654; Br. M. A. Judy, Beecher, Ill.; Ex. C. J. Martin, Churdan, Ia.
- 5265. Dam: Coquette McHenry 30th 61880; b. Nov. 18, 1902; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17492; Br. and Ex. W. A. McHenry, Denison, Ia.**
Produce 1: Censor 52882; b. Nov. 10, 1901; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17492; Br. and Ex. W. A. McHenry, Denison, Ia.
Produce 2: Coquette McHenry 30th 61880; b. Nov. 18, 1902; s. 10th Laird of Estill 26230; d. Coquette McHenry 4th 17497; Br. and Ex. W. A. McHenry, Denison, Ia.
- 5266. Dam: Novice McHenry 2d.**
Produce 1: Sir Novice 49775; b. Jan. 14, 1902; s. Wanted 30707; d. Novice McHenry 2d 28440; Br. E. T. Davis, Iowa City, Ia.; Ex. W. J. Miller, Metz, Ia.
Produce 2: Metz Novice 2d 72551; b. Sept. 30, 1903; s. Wabash of Treaty 2445; d. Novice McHenry 2d 28440; Br. and Ex. W. J. Miller, Metz, Ia.
- 5267. Dam: Sunflower Hope 27933.**
Produce 1: Sunflower Happy 3d 54371; b. May 9, 1902; s. Hale Lad 30645; d. Sunflower Hope 27933; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
Produce 2: Sunflower Happy 4th 70008; b. April 16, 1904; s. Hale Lad 30645; d. Sunflower Hope 27935; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.
- 5268. Dam: Ida Wellington 22494.**
Produce 1: Ida's Lady 53110; b. Dec. 30, 1901; s. Blue's Eclipsor 59514; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
Produce 2: General Wellington 72248; b. May 17, 1904; s. Pretoria 38986; d. Ida Wellington 22494; Br. and Ex. E. Reynolds & Son, Prophetstown, Ill.
- 5269. Dam: Alva of Paris C. 22798.**
Produce 1: Crown Bearer 40106; b. Sept. 25, 1900; s. 2d Mayor of Estill 22071; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
Produce 2: Alva of La Crew 2d 52018; Nov. 1, 1901; s. Mayor of Estill 22071; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
- 5270. Dam: Alva of Paris C. 22798.**
Produce 1: Alva of La Crew 59379; b. Oct. 16, 1902; s. Black Knight of Estill 33624; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
Produce 2: New Year's Lass 66949; b. Jan. 1, 1904; s. Black Knight of Estill 9th 33624; d. Alva of Paris C. 22798; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.
- 5271. Dam: Lady Ideal 20th 37392; b. Nov. 7, 1903; s. Emulius Eric 15568; d. Lady Ideal 7th 20498; Br. Anderson & Finley, Lake Forest, Ill. Ex. M. M. Sterns, Humboldt, Neb.**
Produce 1: Lady Ideal 2nd of Spring Creek 66387; b. Sept. 25, 1903; s. Silific 47017; d. Lady Ideal 20th; Br. and Ex. M. M. Sterns, Humboldt, Neb.
Produce 2: Lady Ideal of Spring Creek 56889; b. Sept. 25, 1903; s. Silific 47017; d. Lady Ideal 20th 37899; Br. and Ex. M. M. Sterns, Humboldt, Neb.

5272. Dam: Couquette of Allendale 29434.

Produce 1: Conqueror of Spring Creek 66379; b. Jan. 1, 1903; s. Silific 47017; d. Coquette 4th of Allendale 29434; Br. and Ex. M. M. Sterns, Humboldt, Neb.

Produce 2: Couquette 2nd. of Spring Creek 66389; b. Dec. 2, 1903; s. Silific 47017; d. Couquette 9th. of Allendale 29484; Br. and Ex. M. M. Sterns, Humboldt, Neb.

5273. Dam: Keiller Heather 10th. 38503.

Produce 1: Heather of Hayti 60953; b. Jan. 1, 1903; s. Hayti Woodlawn 44692; d. Keillor Heather 10th. 38503; Br. and Ex. J. C. Strubinger, El Dara, Ill.

Produce 2: Hummer of Hayti 69920; b. April 4, 1904; s. Hayti Woodlawn 44962; d. Keillor Heather 10th. 38503; Br. and Ex. J. C. Strubinger, El Dara, Ill.

5274. Dam: Grapewood Nosegay 12477.

Produce 1: Grapewood Europe 62704; b. Sept. 4, 1902; s. McHenry King 18th. 32480; d. Grapewood Nosegay 12477; Br. and Ex. W. J. Turpin, Carrollton, Mo.

Produce 2: Grapewood Odessa 72590; b. Sept. 2, 1903; s. McHenry King 32480; Br. and Ex. W. J. Turpin, Carrollton, Mo.

5275. Dam: Pride of Heather 24445.

Produce 1: Weissinger's Pride 53352; b. Aug. 19, 1902; s. Black Woodlawn 42088; d. Pride of Heatherton 24445; Br. R. R. Pine, Creston, Ill.; Ex. Harry Weissingers, Shelbyville, Ky.

Produce 2: Unchilta Pride 72250; b. Oct. 17, 1903; s. Gay Hero 33412; d. Pride Heatherton 24445; Br. Weissinger & O'Bannon, Shelbyville, Ky.; Ex. Harry Weissinger, Shelbyville, Ky.

SECTION 33.

Steer or spayed heifer, two years old and under three.

1st 2d 3d
\$40 \$30 \$25

5276. Steer: Ben of Meadowbrook 1251; b. Dec. 18, 1901; s. Black Prince of Estill 33626; d. Bernice of Meadowbrook 20272; Br. and Ex. D. Bradfute & Son, Cedarville, O.

5277. Steer: Early Hill Quality 1238; b. Dec. 18, 1901; s. Paragon of Estill 29502; d. Queen Leeby 2nd. 28549; Br. and Ex. Otto G. Callahan, Helena, Ky.

5278. Steer: Zenoleum 1256; b. Dec. 16, 1901; s. Black Monarch of Emerson 30331; d. Zarilda 2nd 7057; Br. and Ex. M. A. Judy, Williamsport, Ind.

5279. Steer: Mumford 1305; b. March

29, 1902; s. Blackcap 25852; d. Zara 2nd. 11302; Br. and Ex. M. P. & S. E. Lantz Carlock, Ill.

5280. Steer: Black Beauty 1244; b. Oct. 21, 1901; s. 2nd. Mayor of Estill 22071; d. Javison 17883; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

5281. Queen Lass 52727; Br. and Ex. A. C. Binnie, Alta, Ia.

SECTION 34.

Steer or spayed heifer, eighteen and under twenty-four months.

1st 2d 3d
\$40 \$30 25

5282. Steer: Duce of Meadowbrook 1285; b. Dec. 27, 1902; s. Black Knight of Estill 33626; d. Collins of Meadowbrook 36389; Br. and Ex. D. Bradfute & Son, Cedarville, O.

5283. Steer: Earlyhill Quay 1279; b. Oct. 20, 1902; s. Paragon Estill 29502; d. Queen Leeby 2nd. 28549; Br. and Ex. Otto G. Callahan, Helena, Ky.

5284. Steer: Feather Edge 1330; b. Dec. 16, 1902; s. Black Knight of Estill 17433; d. La Belle 24901; Br. and Ex. H. W. Elliott, Estill, Mo.

5285. Steer: Leonard 1287; b. Nov. 16, 1902; s. Gay Boy 45164; d. Craigellachie of Lakeside 2nd. 25648; Br. John Williams, Marcus, Ia.; Ex. M. A. Judy, Williamsport, Ind.

5286. Steer: Frederic 1291; b. Dec. 20, 1902; s. Duke of Marlborough 22827; d. Lucy Lottie 21852; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

5287. Steer: Shammy of Hayti 1310; b. Jan. 8, 1903; s. Hayti Woodlawn 44962; d. Excello Viola 41264; Br. and Ex. J. C. Strubinger, El Dara, Ill.

SECTION 35.

Steer or spayed heifer, twelve and under eighteen months.

1st 2d 3d
\$40 \$30 \$25

5288. Steer: Zenoleum 2nd 1288; b. April 7, 1903; s. Black Monarch of Emerson 30311; d. Zara 16th 35616; Br. and Ex. M. A. Judy, Williamsport, Ind.

5289. Steer: Plunkit 64705; b. March 7, 1903; s. Black Jam Jr. 49529; d. Belle Merit 2d 28338; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

5290. Steer: Lady Princess; s. Wabash of Treaty 24454; d. Maplelawn Primrose 3374; Br. and Ex. W. J. Miller, Metz, Ia.

5291. Steer: Wellington of Homedale 64166; s. Black King of Woodlawn; d. Nell McBeth 2nd.; Br. and Ex. W. J. Miller, Metz, Ia.

5292. Steer: New Drop 1296; b. March 18, 1903; s. Black Knight of Estill 9th. 33624; d. Seeley Lucy 29545; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

SECTION 36.

Steer or spayed heifer, six and under twelve months.

1st 2d 3d
\$40 \$30 \$25

5293. Steer: Cock Robin Vol-14; s. Mayor of Alta 2d 38552; d. Coquette of D 19th 38970; Br. and Ex. A. C. Binnie, Alta, Ia.

5294. Steer: Earlyhill Bolles 1306; b. Sept. 7, 1903; s. Grantington Hero 26911; d. Queen of Estill 2nd 33610; Br. and Ex. Otto G. Callahan, Helena, Ky.

5295. Steer: Blue Blood 1331; b. Nov. 27, 1903; s. Black Monarch of Emerson 30331; d. Blackcap 12th 24469; Br. and Ex. M. A. Judy, Beecher, Ill.

5296. Steer: Syberian 68291; b. Oct. 3, 1903; s. Zarie 12th 30108; d. Lady Sybil 42957; Br. and Ex. M. P. & S. E. Lantz, Carlock, Ill.

5297. Steer: Dutch Lad 13-9; s. Wabash Treaty 24454; d. Labelma 35729; Br. and Ex. W. J. Miller, Metz, Ia.

5298. Steer: Baronet 1312; b. Oct. 18, 1903; s. Longbranch Rosegay 40984; d. Marcus Baroness 4th 42770; Br. James Williams, Marcus, Ia.; Ex. C. J. Martin, Churdan, Ia.

SECTION 37.

Steer or spayed heifer, under six months.

1st 2d 3d
\$40 \$30 \$25

5298. Steer: Earlyhill Modesty 1313; s. Grantington Hero 26911; d. Mable Vane 19895; Br. and Ex. Otto G. Callahan, Helena, Ky.

5299. Steer: Zenoleum 3rd. 1332; b. Feb. 29, 1904; s. Elflook 62238; d. Zarilda 2nd. 7057; Br. and Ex. M. A. Judy, Beecher, Ill.

5300. Steer: Sunflower Advance 1308; b. Sept. 5, 1903; s. Hale Lad 30645; d.

Sunflower Mildred 42486; Br. and Ex. Parker, Parrish & Miller, Hudson, Kan.

5301. Steer: Jewel 1325; b. March 17, 1904; s. Black Knight of Estill 33624; d. Seeley Florence 32665; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

5126. Steer: Bob of Spring Creek 1326; b. March 28, 1904; s. Silific 47017; d. Black Bess H. 34628; Br. and Ex. M. M. Sterns, Humboldt, Neb.

SECTION 39.

Steer or spayed heifer, two years old and under three.

1st 2d 3d
\$40 \$30 \$25

5155. Steer: Popcorn; Br. and Ex. M. A. Judy & Son, Beecher, Ill.

5156. Steer: Mertz Junk; b. Feb. 22, 1902; Br. and Ex. W. J. Metz & Son, Metz, Ia.

5179. Steer: Black Beauty 4th.; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

5180. Steer: Victor; b. Oct. 30, 1902; Br. and Ex. W. J. Miller, Metz, Ia.

5216. Steer: Teddy; Br. and Ex. Fred T. Davis, Mendota, Ill.

SECTION 40.

Steer or spayed heifer, eighteen and under twenty-four months.

1st 2d 3d
\$40 \$30 \$25

5217. Steer: Reliance; Br. and Ex. A. C. Binnie, Alta, Ia.

SECTION 41.

Steer or spayed heifer, twelve and under eighteen months.

1st 2d 3d
\$40 \$30 \$25

5237. Steer: James Angus; b. Sept. 15, 1903; s. Wabash of Treaty 4454; Br. and Ex. W. J. Miller, Metz, Ia.

5238. Steer: Black Beauty 6th.; Br. and Ex. W. B. Seeley, Mt. Pleasant, Ia.

Class 28—Galloway.

SECTION 1.

Bull—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5302. Imp. Macdougall 4th of Tarbreoch 19300 (6841); b. Feb. 15, 1897; s. Scottish Standard 15221 (6488); d. Maggie of Tarbreoch (8613); Br. Jas. Cunningham, Dalbeattie, Scotland; Ex. J. E. Bales & Son, Stockport, Iowa.

5303. Scottish Standard 1st 18538; b. Nov. 17, 1904; s. Scottish Standard 15221 (6488); d. Balig Lucy B 1st 11484; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5304. Chief 2d of Stepford 23513; b. Jan. 29, 1901; s. Campfollower of Stepford (7476); d. Clara 3d of Auchen Nay; Br. D. Brown, Stepford, Scotland; Ex. W. M. Brown & Son, Carrollton, Mo.

5305. Worthy 3d 21228 (7762); b. April, 1900; s. Grace Royal (7123); d. Nancy of Kirkhill (3342); Br. John Moffat, Carrieccommon, Scotland; Ex. C. E. Clarke, St. Cloud, Minn.

5306. Mackenzie of Kilquhanity 23523 (7863); b. Jan. 8, 1900; s. Lord William of Durhamhill (7108); d. Mollie 5th of Lairdlaugh (15296); Br. Robert Wilson, Kilquhanity, Scotland; Ex. C. N. Moody, Atlanta, Mo.

5307. Muscosus 3d 15914 (7072); b. Mch. 29, 1898; s. Nonpariel of Castlemilk (6163); d. Muscosa of Whitehall (14029); Br. Wm. Parkin-Moore, Whitehall, Scotland; Ex. E. H. White, Estherville, Iowa.

5308. Doctor of Wavertree 16770; b. June 9, 1900; s. Speculator of Dundee 10355; d. Dainty of Wavertree 12495; Br. Edward Paul, Dundee, Minn.; Ex. F. P. Wild, Cowgill, Mo.

5309. Campfollower of Stepford 23512 (7476); b. Feb. 28, 1899; s. Black Prince of Durhamhill (6846); d. Edie of Durhamhill (14926); Br. David Brown Stepford, Auldgirth, Dumfries; Ex. O. H. Swigart, Champaign, Ill.

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5315. Peerless 2d of Fairfield 20804; b. March 25, 1902; s. Peerless of Ophir 13937; d. Nina Bobetta 11047; Br. G. R. Speirs, Hedrick, Iowa; Ex. J. E. Bales & Son, Stockport, Iowa.

5316. Two-in-one 19775; b. Dec. 30, 1901; s. Scottish Standard 15221 (6488); d. Jewell of Durhamhill 15225 (15464); Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5317. Starlight of Thorniehill 23534; Ex. C. S. Hechtner, Princeton, Ill.

5318. Pat Ryan of Red Cloud 29038; b. Oct. 8, 1901; s. Plumed Knight 14141; d. Cherry Lee of Red Cloud 16336; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5319. Buedo of White Farm 20952; b. Oct. 20, 1901; s. Muscosus 3d 15914; (7072); d. Queen Bess of Peterson 10238; Br. and Ex. E. H. White, Estherville, Iowa.

5320. Graham of Avondale 20678; b. Apr. 15, 1902; s. Mario of Castlemilk 15054; (7052); d. Miss Lettice 15052 (15470); Br. Edward Paul, Dundee, Minn.; Ex. F. P. Wild, Cowgill, Mo.

SECTION 3.

Bull—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5326. McDougal Yet 21836; b. Nov. 27, 1902; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Cornelia of Elmland 15554; Br. and Ex. C. N. Moody, Atlanta, Mo.

5327. Banker of White Farm 24374; b. Nov. 22, 1902; s. Muscosus 3d 15914 (7072); d. Bessie Weir 12221; Br. and Ex. E. H. White, Estherville, Iowa.

SECTION 4.

Bull—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5331. Judies Pride 23199; b. April 16, 1903; s. Duke of German 17762; d. Judy 4th 15609; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.

5332. Black Joe 3d 24711; b. June 10, 1903; s. Duke of German 17762; d. Semiramis 19th of Mt. Leonard 10682; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.

5333. Standard Challenger 22728; b. Apr. 4, 1903; s. Scottish Standard 16221 (6488); d. Balig Lucy B 1st 11484; Br. and Ex. Brookside Farm, Co., Fort Wayne, Ind.

5334. **Cardonald** 23113; b. March 24, 1903; s. Ronald 2d of Thorniehill 19289 (7882); d. Cypree of Wavertree 17908; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5335. **Sixty of Red Cloud** 23159; b. April 12, 1903; s. Midnight of Red Cloud 17555; d. Max Graceful 14132; Br. A. L. McKinnis, North Platte, Neb.; Ex. G. W. Lindsey, Red Cloud, Neb.
5336. **Ripsey McDougall** 24680; b. July 15, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Missouri Lady 16188; Br. and Ex. C. N. Moody, Atlanta, Mo.
5337. **American Farmer** 24409; b. May 3, 1903; s. Governor 18826 (7562); d. Countess Jennie 11550; Br. and Ex. E. H. White, Estherville, Iowa.
5338. **Crofter of Wildwood** 24583; b. May 27, 1903; s. Doctor of Wavertree 16770; d. Springwater Fancy 2d 16958; Br. and Ex. F. P. Wild, Cowgill, Mo.
5339. **Scottish Chieftain** 23532 (8790); b. March 10, 1903; s. Mackenzie of Kilquhanity 23523 (7863); d. Flora of Scroggiehall (16523); Br. John McNaught, Scroggiehall, New Galloway, Scotland; Ex. O. H. Swigart, Champaign, Ill.
5340. **Scottish Samson** 23542 (8797); b. March 20, 1903; s. Brucina 3d of Drumlanrig (8045); d. Lady Scott 3d 14514; Br. B. H. Lane, Rush Hall, Limavady, Ireland; Ex. O. H. Swigart, Champaign, Ill.

SECTION 5.

Bull—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5346. **Star of Brookside** 23338; b. Oct. 28, 1903; s. Scottish Standard 15221; d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.
5347. **Diplomacy** 24796; b. Oct. 10, 1903; s. Majestic of Wavertree 11901; d. Siddubia 16717; Br. and Ex. W. M. Brown & Son, Carrollton, Mo.
5348. **Mosstrooper** 5th 24827; b. Oct. 15, 1903; s. Worthy 3d 21228 (7762); d. Lady Harden 4th of Tarbreoch 19070 (16448); Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5349. **Prairie King** 24823; b. Oct. 13, 1903; s. Worthy 3d 21228; d. Nora of Tarbreoch 21202 (17062); Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5350. **Prince A of Red Cloud** 23951; b. Feb. 14, 1904; s. Pat Ryan of Red Cloud 20038; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5351. **Francis McDougall** 24669; b. Jan. 3, 1904; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Topsy of Macon 11198; Br. and Ex. C. N. Moody, Atlanta, Mo.
5352. **Gilt Edge** 24871; b. Feb. 7, 1904; s. Muscosus 3d 15914 (7072); d. Sadie Garland 13510; Br. and Ex. E. H. White, Estherville, Iowa.

SECTION 6.

Bull—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5358. **Canty Lad** 24714; b. March 28, 1904; s. Worthy 3d 21228 (7762); d. Canty Queen 21225 (17505); Br. C. E. Clarke, St. Cloud, Minn.; Ex. J. E. Bales & Son, Stockport, Iowa.
5359. **Standard Royal** 24289; b. April 26, 1904; s. Scottish Standard 15221 (6488); d. Balig Lucy B 1st 11484; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.
5360. **Black Druid** 2d 24822; b. March 24, 1904; s. Worthy 3d 21228 (7762); d. Camilla 15th of Drumhughy 21220 (17035); Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5361. **Pride's Druid** 24882; b. April 1, 1904; s. Druid of Castlemilk 17054 (6159); d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.
5362. **Governor's Druid** 24884; b. April 29, 1904; s. Druid of Castlemilk 17054 (6159); d. Governor's Beauty 17713; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 7.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5368. **Graceful** 3d of Garliestown 19297 (16672); b. Jan. 10, 1900; s. Gallant Gift (7120); d. Graceful 2d Garliestown (15599); Br. Earl of Galloway, Garliestown, Scotland; Ex. J. E. Bales & Son, Stockport, Iowa.
5369. **Dorothea** 18673; b. March 1, 1901; s. King Bassanio 13215; d. Hannerett 14157; Br. C. N. Moody, Atlanta, Mo.; Ex. J. E. Bales & Son, Stockport, Ia.
5370. **Adela of Flambon**; b. Oct. 28, 1894; s. Canadian Border 5945; d. Adela 3d of Drumlanrig 5910 (9576); Br. David McCrae, Guelph, Canada; Ex. Brookside Farm Co., Fort Wayne, Ind.
5371. **Bass' Queen di-do** 17292; b. March 3, 1900; s. Topsman 3d of Brookside 14067; d. Fanny 3d of Brookside 11488; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5372. Dainty of Wavertree 12495; b. Jan. 14, 1897; s. Crofter of Wavertree 8181; d. Diana of Wavertree 3676; Br. Edward Paul, Dundee, Minn.; Ex. W. M. Brown & Son, Carrollton, Mo.

5373. Grace Brown 18390; b. April 15, 1897; s. Black Walter 9061; d. Soupy 4th of Rockall Main 9120; Br. and Ex. W. M. Brown, Carrollton, Mo.

5374. Lady Harden 4th of Tarbreoch; 19070 (16448); b. Jan. 3, 1900; s. Scottish Standard 15221 (6488); d. Lady Harden 2d of Durhamhill (14354); Br. John Cunningham, Dalbeattie, Scotland; Ex. C. E. Clarke, St. Cloud, Minn.

5375. Favourite 6th of Lockenkit 21205; (17027); b. Dec. 2, 1900; s. Queen's Messenger 2d of Castlemilk 7061; d. Favourite 7th of Lockenkit (15475); Br. John McCormack, Corsock, Scotland; Ex. C. E. Clarke, St. Cloud, Minn.

5376. Cleona of Red Cloud 17570; b. Oct. 24, 1900; s. Peaceful of Goodrich 13482; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5377. Max Graceful 14132; b. Feb. 27, 1898; s. Duke of Ophir 11513; d. Emily Nichols 5849; Br. A. L. McKinnis,

5425. Graceful A 23088; b. March 18, York, Neb.; Ex. G. W. Lindsey, Red Cloud, Neb.

5378. Maggie 10th of Tarbreoch 23463 (14747); b. Jan. 12, 1896; s. Campfollower (5042); d. Maggie of Tarbreoch (8613); Br. James Cunningham, Tarbreoch, Scotland; Ex. C. N. Moody, Atlanta, Mo.

5379. Paragon 15051; b. Jan. 13, 1897; s. Matchem (6526); d. Jane 3d (8595); Br. J. & Stuart Nivision, Dalbeattie, Scotland; Ex. C. N. Moody, Atlanta, Mo.

5380. Sadie Garland 13510; b. April 15, 1897; s. Sir Nigel 9974; d. Sadie Sioux 11339; Br. Weir & McMillan, Peterson, Iowa; Ex. E. H. White, Estherville, Iowa.

5381. Gentle Annie A 15417; b. Dec. 25, 1898; s. Sir Nigel 9974; d. Duchesse Edith 11554; Br. and Ex. E. H. White, Estherville, Iowa.

5382. Lady Grace 3d 21274; b. Feb. 27, 1900; s. Golden Age 6660; d. Lady Grace 2d (14589); Br. Thomas Bigger & Sons, Chapelton, Scotland; Ex. F. P. Wild, Cowgill, Mo.

5383. Baroness 2d of Tarbreoch 21280 (14748); b. Feb. 11, 1896; s. Camp Follower (5042); d. Dolly 8th of Tarbreoch 21280 (14748); Br. James Cunningham, Tarbreoch, Dalbeattie, Scotland; Ex. O. H. Swigart, Champaign, Ill.

5384. Dora 3d of Durhamhill 23471 (16336); b. March 4, 1899; s. Scottish Standard (6488); d. Dora of Durhamhill (13550); Br. John Cunningham, Durhamhill, Dalbeattie, Scotland; Ex. O. H. Swigart, Champaign, Ill.

SECTION 8.

Heifer—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5390. Mandie Wedholme 20633; b. Oct. 15, 1901; s. Lord Wedholme 15700 (6587); d. Mandie Fay 11014; Br. Marion Parr, Harristown, Ill.; Ex. J. E. Bales & Son, Stockport, Iowa.

5391. Jennie Lind 22782; b. May 24, 1902; s. Walter C 16162; d. July 4th 15609; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.

5392. Scottish Mist 19771; b. Nov. 18, 1901; s. Scottish Standard 15221; d. Balig Blackie A 2d 10504; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5393. Betty Miller 2d 20909; b. April 25, 1902; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5394. Carmen of Meadow Lawn 21301; b. Jan. 3d 1902; s. Mario of Castlemilk 15054 (7052); d. Carmen of Wavertree 14296; Br. Edward Paul, Dundee, Minn.; Ex. C. E. Clarke, St. Cloud, Minn.

5395. Highland Mary of R. C. 22184; b. July 20th, 1902; s. Plumed Knight 14141; d. Cherry of Red Cloud 16330; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5396. Evaline 2d of Avondale 20124; b. July 2, 1902; s. Druid of Castlemilk 17054 (6159); d. Evaline Lass 7409; Br. O. H. Swigart, Champaign, Ill.; Ex. C. N. Moody, Atlanta, Mo.

5397. Gladys M 20297; b. Jan. 1, 1902; s. Calculator 14063; d. Kate of Atlanta 13736; Br. and Ex. C. N. Moody, Atlanta, Mo.

5398. Louisa 2d of Tarbreoch 23470 (17465); b. March 2, 1902; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Louisa 2d of Durhamhill (14925); Br. John Cunningham, Tarbreoch, Dalbeattie, Scotland; Ex. F. P. Wild, Cowgill, Mo.

5399. Bell 2d of Wilwood 20283; b. Oct. 30, 1901; s. Asher 11375; d. Prairie Belle 2d 13633; Br. and Ex. F. P. Wild, Cowgill, Mo.

5400. Mannirs Pride 20949; b. Nov. 14, 1901; s. Muscosm 3d 15914 (7072); d. Highland Mannie 12085; Br. and Ex. E. H. White, Estherville, Iowa.

5401. Jewell of White Farm 21263; b. April 27, 1902; s. Governor 18826 (7562); d. Countess Jennie 11550; Br. and Ex. E. H. White, Estherville, Ia.

5402. Lady Scott of Stepford 24905 (17528); b. March 27, 1902; s. Great Scot (6489); d. Edie of Durhamhill (14926); Br. David Brown Stepford, Auldgrith, Dumfries, Scotland; Ex. O. H. Swigart, Champaign, Ill.

5403. Druid's Pride 20121; b. Nov. 28, 1901; s. Druid of Castlemilk 17054 (6159); d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 9.

Heifer—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5409. Lady Sioux 2d 24373; b. Sept. 14, 1902; s. Muscosus 3d 15914 (7072); d. Lady Sioux 6590; Br. and Ex. E. H. White, Estherville, Iowa.

5410. Maud of Wildwood 22558; b. Dec. 5, 1902; s. Frisky of Lowood 13301; d. Springwater Nancy 4th 7547; Br. and Ex. E. P. Wild, Cowgill, Mo.

5411. Grace of Wildwood 22555; b. Dec. 20, 1902; s. Footman (8070); d. Lady Grace 3d 21274 (16423); Br. Thomas Bigger & Sons, Chapelton, Dalbeatie, Scotland; Ex. E. P. Wild, Cowgill, Mo.

5412. Nora McDougall 21830; b. Oct. 1, 1902; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Nora of Walnut Grove 11730; Br. and Ex. C. N. Moody, Atlanta, Mo.

5413. Miss McDougall 21829; b. Jan. 5, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Semiramis 6th of Macon 11727; Br. and Ex. C. N. Moody, Atlanta, Mo.

5414. Lady Harden of Meadow Lawn 23106; b. Oct. 24, 1902; s. Ronald 2d Thorniehill 19280 (7882); d. Lady Harden 4th of Tarbreoch 19070 (16448); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5415. Fanny of Meadow Lawn 23101; b. Jan. 22, 1903; s. Ronald 2d of Thorniehill 19289 (7882); d. Femy 3d of Thorniehill 19292 (16403); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5416. Adelia of Brookside 22716; b. Oct. 18, 1902; s. Scottish Standard 15221 (6488); d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5417. Scottish Empress 22715; b. Oct. 2, 1902; s. Scottish Standard 15221 (6488); d. Bertha Beaty 1st 11009; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5418. Semiramis Wilson 23197; b. Dec. 20, 1902; s. Walter C 16162; d. Semiramis 19th of Mt. Leonard 10682; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.

5419. Lady Curzon 23198; b. Feb. 17, 1903; s. Walter C 16162; d. Mary Bell P 11852; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.

SECTION 10.

Heifer—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5425. Graceful A 23088; b. March 18, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Graceful 3d of Garliestown 19297 (16675); Br. C. N. Moody, Atlanta, Mo.; Ex. J. E. Bales & Son, Stockport, Iowa.

5426. Betty Miller 3d 22713; b. April 15, 1903; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5427. Maid of Brookside 22722; b. April 20, 1903; s. Scottish Standard 15221 (6488); d. Maid of White Cairne 15227 (15473); Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5428. Gannet 2d of Meadow Lawn 23102; b. March 28, 1903; s. Ronald 2d of Thorniehill 19289 (7882); d. Gannet of Garliestown 19291 (15997); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5429. Sadonia of Red Cloud 23158; b. Aug. 1, 1903; s. Senator Mac 17426; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5430. Lina of Red Cloud L 22186; b. Feb. 10, 1903; s. Senator Mac 17426; d. Maud of Red Cloud 16332; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5431. Paragon B 23089; b. March 25, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Paragon 15051; Br. and Ex. C. N. Moody, Atlanta, Mo.

5432. Dorothea 2d 22784; b. May 11, 1903; s. Macdougall 4th of Tarbreoch 19300 (6488); d. Hannerett 14157; Br. and Ex. C. N. Moody, Atlanta, Mo.

5433. Annette of White Farm 24372; b. May 15, 1903; s. Muscosus 3d 15914 (7072); d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Ia.

5434. **Lutie Lake** 2d 22759; b. May 1, 1903; s. Druid of Castlemilk 17054 (6159); d. Lutie/Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.
5435. **King's Pride** 22766; b. Jan. 8, 1903; s. Hensol 9967; Br. O. H. Swigart, Champaign, Ill.

SECTION II.

Heifer—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5441. **Lady Garland** 24870; b. Oct. 7, 1903; s. Muscosus 3d 15914 (7072); d. Sadie Sioux 11339; Br. and Ex. E. H. White, Estherville, Iowa.
5442. **St. Louis to See** 23706; b. Oct. 3, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Semiramis 14th of Mt. Leonard 10668; Br. and Ex. C. N. Moody, Atlanta, Mo.
5443. **Lady May** 2d 24819; b. Oct. 26, 1903; s. Worthy 3d 21228 (7762); d. Godiva of Garlietown 19290 (16003); Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5444. **Lady Belle** 24817; b. Dec. 17, 1903; s. Worthy 3d 21228 (7762); d. Bell 18th of Drumhughy 21208 (16551); Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5445. **Daffodil** 24795; b. Oct. 20, 1903; s. Majestic of Wavertree 11901; d. Sousy 6th of Rock Hall Mains 9123; Br. and Ex. W. M. Brown & Son, Carrollton, Mo.
5446. **Erma of Maples** 2d 23324; b. Sept. 17, 1903; s. Scottish Prince of Castlemilk 19301 (6596); d. Kate of Mark 5th 10496; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.
5447. **Scottish Empress** 2d 23330; b. Oct. 26, 1903; s. Scottish Standard 15221 (6488); d. Bertha Beaty 1st 11909; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.
5448. **Fedora** 24706; b. Nov. 25, 1903; s. Duke of Germany 17762; d. Beauty of Stockport C 18003; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.
5449. **Nellie B** 24867; b. Nov. 25, 1903; s. Duke of Germany 17762; d. Nellie of Elmland 15556; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.
5450. **Lutie Lake** 3d 24878; b. Feb. 19, 1904; s. Druid of Castlemilk 17054 (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.
5451. **Wanda** 3d of Avondale 24891; b. Feb. 5, 1904; s. Druid of Castlemilk 17054 (6159); d. Wanda of Diamond 11158; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 12.

Heifer—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5457. **Flower Girl** 2d 24705; b. April 20, 1904; s. Duke of Germany 17762; d. Lady Lorne 2d 10768; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.
5458. **Thelma of Stockport** 24861; b. June 3, 1904; s. Duke of Germany 17762; d. Maid of Milker 13980; Br. and Ex. J. E. Bales & Son, Stockport, Iowa.
5459. **Madge Miller** 24284; b. March 6, 1904; s. Scottish Chief 3d of Castlemilk 21227 (8054); d. Bettie Miller 28536; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.
5460. **Betty Miller** 4th 24285; b. March 28, 1904; s. Scottish Standard 15221 (6488); d. Mary Miller 11589; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.
5461. **Dasy of Carroll** 24754; b. March 22, 1904; s. Worthy 3d 21228 (7762); d. Dasy of Wavertree 12495; Br. C. E. Clarke, St. Cloud, Minn.; Ex. W. M. Brown & Son, Carrollton, Mo.
5462. **Lady Charlotte** 24814; b. March 25, 1904; s. Worthy 3d 21228 (7762); d. Primrose of Kilquhanity 21225 (16907); Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5463. **Rosamond of Red Cloud** 24940; b. Feb. 6, 1904; s. Senator Mac 17426; d. Vena of Red Cloud 17564; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
5464. **Max Maid of Red Cloud** 24941; b. March 5, 1904; s. Senator Mac 17426; d. Arloa 11651; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
5465. **Follow Moody** 24656; b. April 3, 1904; s. Macdougall 4th of Tarbreoch 19300 (6488); d. Semiramis 6th of Mt. Macon 11727; Br. and Ex. C. N. Moody, Atlanta, Mo.
5466. **Fancy** 2d of Wildwood 24873; b. May 20, 1904; s. Chancellor of Meadow Lawn 21293; d. Springwater Fancy 2d 16958; Br. and Ex. F. P. Wild, Cowgill, Mo.
5467. **Countess Nannie** 2d 24869; b. Mch. 4, 1904; s. Muscosus 3d 15914 (7072); d. Countess Nannie 11547; Br. and Ex. E. H. White, Estherville, Iowa.
5468. **Lady Love** 2d 24879; b. May 9, 1904; s. Chief 2d of Stepford 23513 (8336); d. Lady Love of Stepford 23492 (17348); Br. C. R. Dudgeon, Cargen, Dumfries, Scotland; Ex. O. H. Swigart, Champaign, Ill.
5469. **Druid's Lucy** 24880; b. May 24, 1904; s. Druid of Castlemilk 17054 (6159); d. Lucy M 16223; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 25.

Bull—Two years old or over; Cow, three years or over; Heifer, two years and under; Heifer, one year and under two, and Heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	55	HC	C

5303. Bull. Scottish Standard 1st 18538; b. Nov. 17, 1904; s. Scottish Standard 15221 (6488); d. Balig Lucy B 1st 11484; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Cow: Adela of Flambon 12783; b. Oct. 28, 1894; s. Canadian Border 5945; d. Adela 3d of Drumlanrig 5910 (9576); Br. David McCrae Guelph, Ontario, Canada; Ex. Brookside Farm Co., Fort Wayne, Ind.

Heifer: Scottish Mist 19771; b. Nov. 18, 1901; s. Scottish Standard 15221; d. Balig Blackie A 2d 10504; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Heifer: Adelia of Brookside 22716; b. Oct. 18, 1902; s. Scottish Standard 15221 (6488); d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Heifer: Erma of Naples 2d 23324; b. Sept. 17, 1903; s. Scottish Prince of Castlemilk 19301 (6596); d. Kate of Mark 5th 10496; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5316. Bull. Two In One 19775; b. — 30, 1901; s. Scottish Standard 15221 (6488); d. Jewell of Durhamhill 15225 (15464); Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Cow: Bass' Queen Di-Do 17292; b. March 3, 1900; s. Topsman 3d of Brookside 10467; d. Fanny 3d of Brookside 11488; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Heifer: Betty Miller 2d 20909; b. Apr. 25, 1902; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Heifer: Betty Miller 3d 22713; b. Apr. 15, 1903; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

Heifer: Betty Miller 4th 24258; b. March 28, 1904; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Fort Wayne, Ind.

5309. Bull. Campfollower of Stepford 23512 (7476); Feb. 28, 1899; s. Black Prince of Durhamhill (6846); d. Edie of Durhamhill (14926); Br. David Brown Stepford, Auldgirth, Dumfries; Ex. O. H. Swigart, Champaign, Ill.

Cow: Barroness 2d of Tarbreoch 21280 (14748); b. Feb. 11, 1896; s. Campfollower 5042; d. Dolly 8th of Tarbreoch 10415; Br. James Cunningham, Tarbreoch, Dalbeattie, Scotland; Ex. O. H. Swigart, Champaign, Ill.

Heifer: Lady Scot of Stepford 24905 (17528); b. March 27, 1902; s. Great Scot (6489); d. Edie of Durhamhill 14926; Br. David Brown Stepford, Auldgirth, Dumfries, Scotland; Ex. O. H. Swigart, Champaign, Ill.

Heifer: Kings Pride 22766; b. Jan. 8, 1903; s. Hensol 9967; d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Lutie Lake 3d 24878; b. Feb. 19, 1904; s. Druid of Castlemilk 17045 (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

5318. Bull. Pat Ryan of Red Cloud 20038; b. Oct. 8, 1901; s. Plumed Knight 14141; d. Cherry Lee of Red Cloud 16336; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Cow: Cleona of Red Cloud 17570; b. Oct. 24, 1900; s. Peaceful of Goodrich 13482; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Highland Mary of R. C. 22184; b. July 20, 1902; s. Plumed Knight 14141; d. Cherry of Red Cloud 16330; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Sadonia of Red Cloud 23158; b. Aug. 1, 1903; s. Senator Mac 17426; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Rosemond of Red Cloud 24940; b. Feb. 6, 1904; s. Senator Mac 17426; d. Vena of Red Cloud 17564; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5305. Bull. Worthy 3d 21228 (7762); b. April, 1900; s. Grace Royal (7123); d. Nancy of Kirkhill (3342); Br. John Moffat, Carrieccommon, Lockerbie, Scotland; Ex. C. E. Clarke, St. Cloud, Minn.

Cow: Favourite 16th of Lochenkit; b. Dec. 2, 1900; s. Queen's Messenger 2d of Castlemilk (7061); d. Favourite 7th of Lochenkit (15475); Br. John McCormick Corsock, Dalbeattie, Scotland; Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Carmen of Meadow Lawn 21301; b. Jan. 3, 1902; s. Mario of Castlemilk 15054 (7052); d. Carmen of Wavertree 14296; Br. Edward Paul, Dundee, Minn.; Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady Harden of Meadow Lawn 23106; b. Oct. 24, 1902; s. Ronald 2d of Thorniehill 19289 (7882); d. Lady Harden 4th of Tarbreoch 19070 (16448); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady May 2d 24819; b. Oct. 26, 1903; s. Worthy 3d 21228 (7762); d. Godiva of Garliestown 19290 (16003); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5302. Bull: Imp. Macdougall 4th of Tarbreoch 19300 (6841); b. Feb. 15, 1897; s. Scottish Standard 15221 (6488); d. Maggie of Tarbreoch (8613); Br. Jas. Cunningham, Dalbeattie, Scotland; Ex. J. E. Bales & Son, Stockport, Iowa.

Cow: Graceful 3d of Garliestown 19297 (16672); b. Jan. 10, 1900; s. Gallant Gift (7120); d. Graceful 2d of Garliestown (15599); Br. Earl of Galloway, Garliestown, Scotland; Ex. J. E. Bales & Son, Stockport, Iowa.

Heifer: Mandie Wedholme 20633; b. Oct. 15, 1901; s. Lord Wedholme 15700 (6587); d. Mandy Fay 11014; Br. Marion Parr, Harristown, Ill.; Ex. J. E. Bales & Son, Stockport, Iowa.

Heifer: Graceful A 23088; b. March 18, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Graceful 3d of Garliestown 19297 (16675); Br. C. N. Moody, Atlanta, Mo.; Ex. J. E. Bales & Son, Stockport, Iowa.

Heifer: Fedora 24706; b. Nov. 25, 1903; s. Duke of Germany 17762; d. Beauty of Stockport C 18003; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

5307. Bull: Muscosus 3d 15914 (7072); b. March 29, 1898; s. Nonpareil of Castlemilk (6163); d. Moscosus of Whitehall (14029); Br. Wm. Parkin Moore, Whitehall, Scotland; Ex. E. H. White, Estherville, Iowa.

Cow: Gentle Annie A 15417; b. Dec. 25, 1898; s. Six Nigel 9974; d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Iowa.

Heifer: Mannirs Pride 20949; b. Nov. 14, 1901; s. Muscosus 3d 15914 (7072); d. Highland Mannirs 12085; Br. and Ex. E. H. White, Estherville, Iowa.

Heifer: Annette of White Farm 24372; b. May 15, 1903; s. Muscosus 3d 15914 (7072); d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Iowa.

Heifer: Lady Garland 24870; b. Oct. 7, 1903; s. Muscosus 3d 15914 (7072); d. Sadie Sioux 11339; Br. and Ex. E. H. White, Estherville, Iowa.

5319. Bull: Buedo of White Farm 20952; b. Oct. 20, 1901; s. Muscosus 3d 15914 (7072); d. Queen Bess of Peterson 10238; Br. and Ex. E. H. White, Estherville, Iowa.

Cow: Sadie Garland 13510; b. April 15, 1897; s. Six Nigel 9974; d. Sadie Sioux 11339; Br. Weir & McMillan, Peterson, Iowa; Ex. E. H. White, Estherville, Iowa.

Heifer: Jewell of White Farm 21263; b. April 27, 1902; s. Governor 18826 (7562); d. Countess Jennie 11550; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Lady Sioux 2d 24373; b. Sept. 14, 1902; s. Muscosus 3d 15914 (7072); d. Lady Sioux 6590; Br. and Ex. E. H. White, Estherville, Iowa.

Heifer: Countess Nannie 2d 24869; b. March 4, 1904; s. Muscosus 3d 15914 (7072); d. Countess Nannie 11547; Br. and Ex. E. H. White, Estherville, Ia.

5306. Bull: Mackenzie of Kilquhanity 23523 (7863); b. Jan. 8, 1900; s. Lord William of Durhamhill (7108); d. Mollie 5th of Lairdlaugh (15296); Br. Robert Wilson, Kilquhanty, Dalbeattie, Scotland; Ex. C. N. Moody, Atlanta, Mo.

Cow: Maggie 10 of Tarbreoch 23463 (14747); b. Jan. 12, 1896; s. Campfollower (5042); d. Maggie of Tarbreoch (8613); Br. James Cunningham, Tarbreoch, Scotland; Ex. C. N. Moody, Atlanta, Mo.

Heifer: Gladys M. 20297; b. Jan. 1, 1902; s. Calculator 14063; d. Kate of Atlanta 13736; Br. and Ex. C. N. Moody, Atlanta, Mo.

Heifer: Paragon B 23089; b. March 25, 1903; s. Macdougall 4th Tarbreoch 19300 (6841); d. Paragon 15051; Br. and Ex. C. N. Moody, Atlanta, Mo.

Heifer: St. Louis to See 23706; b. Oct. 3, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Semiramis 14th of Mt. Leonard 10668; Br. and Ex. C. N. Moody, Atlanta, Mo.

5320. Bull: Graham of Avondale 20678; b. April 15, 1902; s. Marie of Castlemilk 15054 (7052); d. Miss Lettice 15052 (15470); Br. Edward Paul, Dundee, Minn.; Ex. F. P. Wild, Cowgill, Mo.

Cow: Lady Grace 3d 21274; b. Feb. 27, 1900; s. Golden Age (6660); d. Lady Grace 2d (14589); Br. Thomas Bigger & Sons, Chapelton, Scotland; Ex. F. P. Wild, Cowgill, Mo.

Heifer: Louisa 2d of Tarbreoch 23470 (17465); b. March 2, 1902; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Louisa 2d of Durhamhill (14925); Br. John Cunningham, Torbreoch, Scotland; Ex. F. P. Wild, Cowgill, Mo.

Heifer: Grace of Wildwood 22255; b. Dec. 20, 1902; s. Footman (8079); d. Lady Grace 3d 21274 (16423); Br. Thomas Bigger & Sons, Chapelton, Scotland; Ex. F. P. Wild, Cowgill, Mo.

Heifer: Fancy 2d of Wildwood 24873; b. May 20, 1904; s. Chancellor of Meadow Lawn 21293; d. Springwater Fancy 2d 16958; Br. and Ex. F. P. Wild, Cowgill, Mo.

SECTION 26.

Bull—Under two years old; two heifers, one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$55	\$45	\$40	HC	C

5361. Bull: Pride's Druid 24882; b. Apr. 1, 1904; s. Druid of Castlemilk 17954 (6159); d. Pride of Avondale 15168; Br. and Ex. O. H. Swigart, Champaign, Ill. Cow: King's Pride 22766; b. Jan. 8, 1903; s. Hensol 9967; d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Lutie Lake 2d 22759; b. May 1, 1903; s. Druid of Castlemilk 17054 (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Lutie Lake 3d 24878; b. Feb. 19, 1904; s. Druid of Castlemilk 17054 (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Wanda 3d of Avondale; b. Feb. 5, 1904; s. Druid of Castlemilk 17054 (6159); d. Wanda of Diamond 11158; Br. and Ex. O. H. Swigart, Champaign, Ill.

5326. Bull: McDougal Yet 21836; b. Nov. 27, 1902; s. MacDougall 4th of Tarbreoch 19300 (6841); d. Cornelia of Elmland 15554; Br. and Ex. C. N. Moody, Atlanta, Mo.

Heifer: Paragon B 23089; b. March 25, 1903; s. MacDougall 4th of Tarbreoch 19300 (6841); d. Paragon 15051; Br. and Ex. C. N. Moody, Atlanta, Mo.

Heifer: Dorothea 2d 22784; b. May 11, 1903; s. MacDougall 4th of Tarbreoch L9300 (6488); d. Hannerett 14157; Br. and Ex. C. N. Moody, Atlanta, Mo.

Heifer: St. Louis to See 23706; b. Oct. 3, 1903; s. Macdougall 4th of Tarbreoch L9300 (6841); d. Semiramis 14th of Mt. Leonard 10668; Br. and Ex. C. N. Moody, Atlanta, Mo.

Heifer: Follow Moody 24656; b. Apr. 3, 1904; s. Macdougall 4th of Tarbreoch L9300 (6488); d. Semiramis 6th of Mt. Macon 11727; Br. and Ex. C. N. Moody, Atlanta, Mo.

5352. Bull: Gilt Edge 24871; b. Feb. 7, 1904; s. Muscosus 3d 15914 (7072); d. Sadie Garland 13510; Br. and Ex. E. H. White, Estherville, Iowa.

Heifer: Lady Sioux 2d 24373; b. Sept. 14, 1902; s. Muscosus 3d 15914 (7072); d. Lady Sioux 6590; Br. and Ex. E. H. White Estherville, Iowa.

Heifer: Annette of White Farm 24372; b. May 15, 1903; s. Muscosus 3d 15914 (7072); d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Iowa.

Heifer: Lady Garland 24870; b. Oct. 7, 1903; s. Muscosus 3d 15914 (7072); d. Sadie Sioux 11339; Br. and Ex. E. H. White, Estherville, Iowa.
Heifer: Countess Mannie 2d 24869; b. March 4, 1904; s. Muscosus 3d 15914 (7072); d. Countess Mannie 11547; Br. and Ex. E. H. White, Estherville, Ia.

5531. Bull: Judie's Pride 23199; b. April 16, 1903; s. Duke of Germany 17762; d. Judith 4th 15609; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Heifer: Semiramis Wilson 23197; b. Dec. 20, 1902; s. Walter C. 16162; d. Semiramis 19th of Mt. Leonard 10682; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Heifer: Graceful A. 23088; b. March 18, 1903; s. Macdougall 4th Tarbreoch 19300 (6841); d. Graceful 3d of Garliestown 19297 (16675); Br. C. N. Moody, Atlanta, Mo.; Ex. J. E. Bales & Son, Stockport, Ia.

Heifer: Fedora 24706; b. Nov. 25, 1903; s. Duke of Germany 17762; d. Beauty of Stockport C. 18003; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Heifer: Thelma of Stockport 24861; b. June 3, 1904; s. Duke of Germany 17762; d. Maid the Milker 13080; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

5348. Bull: Mosstrooper 5th 24827; b. Oct. 15, 1903; s. Worthy 3d 21228 (7762); d. Lady Harden 4th of Tarbreoch 19070; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady Harden of Meadow Lawn 23106; b. Oct. 24, 1902; s. Ronald 2d of Thorniehill 19289 (7882); d. Lady Harden 4th of Tarbreoch 19070; (7882); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Gannet 2d of Meadow Lawn 23102; b. Mch. 28, 1903; s. Ronald 2d of Thorniehill 19289 (7882); d. Gannet of Garlietown 19291 (1597); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady May 2d 24819; b. Oct 26, 1903; s. Worthy 3d 21228 (7762); d. Godiva of Garlietown 19290 (16003); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady Charlotte 24814; b. March 25, 1904; s. Worthy 3d 21228 (7762); d. Primrose of Kilquhanity 21215 (16907); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5335. Bull: Sixty of Red Cloud 53159; b. April 12, 1903; s. Midnight of Red Cloud 17555; d. Max Graceful 14132; Br. A. L. McKinnis, North Platte, Neb.; Ex. G. W. Lindsey, Red Cloud, Neb.

SECTION 27.

- Heifer: Sadonia of Red Cloud 23158; b. Aug. 1, 1903; s. Senator Mac 17426; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
- Heifer: Lina of Red Cloud L. 22186; b. Feb. 10, 1903; s. Senator Mac 17426; d. Maud of Red Cloud 16332; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
- Heifer: Rosamond of Red Cloud 24940; b. Feb. 6, 1904; s. Senator Mac 17426; d. Vena of Red Cloud 17564; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
- Heifer: Max Maid of Red Cloud 24941; b. March 5, 1904; s. Senator Mac 17426; d. Arloa 11651; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
- 5346. Bull: Star of Brookside 23338; b.** Oct. 28, 1903; s. Scottish Standard 15221 (6488); d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Adelia of Brookside 22716; b. Oct. 18, 1902; s. Scottish Standard 15221 (6488); d. Adelia of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Bettie Miller 3d 22713; b. April 15, 1903; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Erma of Naples 2d 23324; b. Sept. 17, 1903; s. Scottish Prince of Castlemilk 19301 (6596) d. Kate of Mark 5th 10496; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Madge Miller 24284; b. March 6, 1904; s. Scottish Chief 3d of Castlemilk 21227 (8054); d. Betty Miller 18536; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- 5333. Bull: Standard Challenger 22728;** b. April 4, 1903; s. Scottish Standard 15221 (6488); d. Balig Lucy B. 1st 11484; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Scottish Empress 22715; b. Oct. 2, 1902; s. Scottish Standard 15221 (6488); d. Bertha Beaty 1st 11909; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Maid of Brookside 22722; b. April 20, 1902; s. Scottish Standard 15221 (6488); d. Maid of White Cairne 15227 (15473); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Scottish Empress 2d 23330; b. Oct. 26, 1903; s. Scottish Standard 15221 (6488); d. Bertha Beaty 1st 11909; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Betty Miller 4th 24285; b. March 28, 1904; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Bull—Two years old or over; Cow,** three years or over; Heifer, two years and under three; Heifer, one year and under two, and Heifer, under one year, females to be of Exhibitor's breeding\$200
- 5306. Bull: Mackenzie of Kilquhanity;** 23523 (7863); b. Jan. 8, 1900; s. Lord William of Durhamhill; (7108); d. Mollie 5th of Lairdlaugh (15296); Br. Robert Wilson, Kilquhanity, Scotland; Ex. C. N. Moody, Atlanta, Mo.
- Cow: Topsy 2d of Atlanta 14159; b. June 5, 1898; s. King Hensol 9967; d. Topsy 3d of Culmalzie 6418; Br. and Ex. C. N. Moody, Atlanta, Mo.
- Heifer: Gladys M. 20297; b. Jan. 1, 1902; s. Calculator 14063; d. Kate of Atlanta 13736; Br. and Ex. C. N. Moody, Atlanta, Mo.
- Heifer: Paragon B. 23089; b. March 25, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Paragon 15051; Br. and Ex. C. N. Moody, Atlanta, Mo.
- Heifer: St. Louis to See 23706; b. Oct. 3, 1903; s. Macdougall 4th of Tarbreoch 19300 (6841); d. Semiramis 14th of Mt. Leonard 10668; Br. and Ex. C. N. Moody, Atlanta, Mo.
- 5303. Bull: Scottish Standard 1st 18538;** b. Nov. 17, 1904; s. Scottish Standard 15221 (6488); d. Balig Lucy B. 1st 11484; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Cow: Bass' Queen Di-Do 17292; b. March 3, 1900; s. Topsman 3d of Brookside 10467; d. Fanny 3d of Brookside 11488; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Scottish Mist 19771; b. Nov. 18, 1901; s. Scottish Standard 15221; d. Balig Blackie A. 2d 10504; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Adelia of Brookside 22716; b. Oct. 18, 1902; s. Scottish Standard 15221 (6488); d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- Heifer: Erma of Maples 2d 23324; b. Sept. 17, 1903; s. Scottish Prince of Castlemilk 19301 (6596); d. Kate of Mark 5th 10496; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.
- 5318. Bull: Pat Ryan of Red Cloud** 20038; b. Oct. 8, 1901; s. Plumed Knight 14141; d. Cherry Lee of Red Cloud 16336; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.
- Cow: Cleona of Red Cloud 17570; b. Oct. 24, 1900; s. Peaceful of Goodrich 13482; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Highland Mary of Red Cloud 22184; b. July 20, 1902; s. Plumed Knight 14141; d. Cherry of Red Cloud 16330; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Sadonia of Red Cloud 23158; b. Aug. 1, 1903; s. Senator Mac 17426; d. Dina of Red Cloud 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Rosamond of Red Cloud 24940; b. Feb. 6, 1904; s. Senator Mac 17426; d. Vena of Red Cloud 17564; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5307. Bull: Muscosus 3d 15914 (7072); b. March 29, 1898; s. Nonpareil of Castlemilk (6163); d. Muscosus of Whitehall (14029); Br. Wm. Parkin Moore, Whitehall, Scotland; Ex. E. H. White-Estherville, Ia.

Cow: Gentle Annie A. 15417; b. Dec. 25, 1898; s. Six Nigel 9974; d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Nannir's Pride 20949; b. Nov. 14, 1901; s. Muscosus 3d 15914 (7072); d. Highland Nannir's 12085; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Annette of White Farm 24372; b. Nov. 15, 1903; s. Muscosus 3d 15914; (7072); d. Duchess Edith 11554; Br. and Ex. W. H. White, Estherville, Ia.

Heifer: Lady Garland 24870; b. Oct. 7, 1903; s. Muscosus 3d 15914 (7072); d. Sadie Sioux 11339; Br. and Ex. E. H. White, Estherville, Ia.

5309. Bull: Campfollower of Stepford 23512 (7476); b. Feb. 28, 1899; s. Black Prince of Durhamhill (6846); d. Edie of Durhamhill (14926); Br. David Brown Stepford, Auldgrith, Dumfries, Scotland; Ex. O. H. Swigart, Champaign, Ill.

Cow: Norma 3d of Avondale 15192; b. April 2, 1899; s. Glenco 2d 15173; d. Norma of Avondale 15191; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Druid's Pride 20121; b. Nov. 28, 1901; s. Durid of Castlemilk 17054 (6159); d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: King's Pride 22766; b. Jan. 8, 1903; s. Hensol 9967; d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart Champaign, Ill.

Heifer: Lutie Lake 3d 24878; b. Feb. 19, 1904; s. Druid of Castlemilk 17054 (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 28.

Bull—Under two years old; two Heifers, one year and under two, and two Heifers, under one year, females to be of Exhibitor's breeding\$200

5361. Bull: Pride's Druid (24882); b. April 1, 1904; s. Druid of Castlemilk 17054 (6159); d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: King's Pride 22766; b. Jan. 8, 1903; s. Hensol 9967; d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Lutie Lake 2d 22759; b. May 1, 1903; s. Druid of Castlemilk 17054; (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Wanda 3d of Avondale 24891; b. Feb. 5, 1904; s. Druid of Castlemilk 17054 (6159); d. Wanda of Diamond 11158; Br. and Ex. O. H. Swigart, Champaign, Ill.

Heifer: Lutie Lake 3d 24878; b. Feb. 19, 1904; s. Druid of Castlemilk 17054 (6159); d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

5352. Bull: Gilt Edge 24871; b. Feb. 7, 1904; s. Muscosus 3d 15914 (7072); d. Sadie Garland 13510; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Lady Sioux 2d 24373; b. Sept. 14, 1902; s. Muscosus 3d 15914 (7072); d. Lady Sioux 6590; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Annette of White Farm 24372; b. May 15, 1903; s. Muscosus 3d 15914 (7072); d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Lady Garland 24870; b. Oct. 7, 1903; s. Muscosus 3d 15914 (7072); d. Sadie Sioux 11339; Br. and Ex. E. H. White, Estherville, Ia.

Heifer: Countess Nannie 2d 24869; b. March 4, 1904; s. Muscosus 3d 15914 (7072); d. Countess Nannie 11547; Br. and Ex. E. H. White, Estherville, Ia.

5348. Bull: Mosstrooper 5th 24827; b. Oct. 15, 1903; s. Worthy 3d 21228 (7762); d. Lady Harden 4th of Tarbreoch 19070 (7762); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady Harden of Meadow Lawn 23106; b. Oct. 24, 1902; s. Ronald 2d of Thorniehill 19289 (7882); d. Lady Harden 4th of Tarbreoch 19070 (16448); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Gannet 2d of Meadow Lawn (23102); b. March 28, 1903; s. Ronald 2d of Thorniehill 19289 (7882); d. Gannet of Garliestown 1921 (15997); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady Mary 2d 24819; b. Oct. 26, 1903; s. Worthy 3d 21228 (7762); d. Godiva of Garliestown 19290 (16003); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Heifer: Lady Charlotte 24814; b. March 25, 1904; s. Worthy 3d 21228 (7762); d. Primrose of Kilquhanity 21215 (16907); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5335. Bull: Sixty of Red Cloud 23159; b. April 12, 1903; s. Midnight of Red Cloud 17555; d. Max Graceful 14132; Br. A. L. McKinnis, North Platte, Neb.; Ex. G. W. Lindsey, Red Cloud, Neb. Heifer: Sadonia of Red Cloud 23158; b. Aug. 11903; s. Senator Mac 17426; d. Dina of Red Cloud, Neb. 16335; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

Heifer: Lina of Red Cloud L. 22186; b. Feb. 10, 1903; s. Senator Mac 17426; d. Maud of Red Cloud 16332; Br. and Ex. G. W. Lindsey, Red Cloud, Neb. Heifer: Rosamond of Red Cloud 24940; b. Feb. 6, 1904; s. Senator Mac 17426; d. Vena of Red Cloud 17564; Br. and Ex. G. W. Lindsey, Red Cloud, Neb. Heifer: Max Maid of Red Cloud 24941; b. March 5, 1904; s. Senator Mac 17426; d. Arloa 11651; Br. and Ex. G. W. Lindsey, Red Cloud, Neb.

5346. Bull: Star of Brookside 23338; b. Oct. 28, 1903; s. Scottish Standard 15221 (6488); d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Adela of Brookside 22716; b. Oct. 18, 1902; s. Scottish Standard 15221 (6488) d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Betty Miller 3d 22713; b. April 15, 1903; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Erma of Naples 2d 23324; b. Sept. 17, 1903; s. Scottish Prince of Castlemilk 19301 (6596); d. Kate of Mark 5th 10496; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Madge Miller 24284; b. March 6, 1904; s. Scottish Chief 3d of Castlemilk 21227 (8054); d. Betty Miller 18536; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

5333. Bull: Standard Challenger 22728; b. April 4, 1903; s. Scottish Standard 15221 (6488) d. Balig Lucy B. 1st 11484; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Scottish Empress 22715; b. Oct. 2, 1902; s. Scottish Standard 15221 (6488); d. Bertha Beauty 1st 11909; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Maid of Brookside 22722; b. April 20, 1903; s. Scottish Standard 15221 (6488); d. Maid of White Cairne 15227 (15473); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Scottish Empress 2d 23330; b. Oct. 26, 1903; s. Scottish Standard 15221 (6488); d. Bertha Beauty 1st 11909; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Heifer: Betty Miller 4th 11489; b. March 28, 1904; s. Scottish Standard 15221 (6488); d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

SECTION 29.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

5307. Sire: Muscosus 3d 15914 (7072); b. March 29, 1898; s. Nonpareil of Castlemilk (6163); d. Muscosus of Whitehall (14029); Br. Wm. Parkin Moore, Whitehall, Scotland; Ex. E. H. White, Estherville, Ia.

Get 1: Gilt Edge 24871; b. Feb. 7, 1904; d. Sadie Garland 13510; Br. and Ex. E. H. White, Estherville, Ia.

Get 2: Annette of White Farm 24372; b. May 15, 1903; d. Duchess Edith 11554; Br. and Ex. E. H. White, Estherville, Ia.

Get 3: Lady Garland 24870; b. Oct. 7, 1903; d. Sadie Sioux 11339; Br. and Ex. E. H. White, Estherville, Ia.

Get 4: Countess Nannie 2d 24869; b. March 4, 1904; d. Countess Nannie 11547; Br. and Ex. E. H. White, Estherville, Ia.

5307. Sire: Muscosus 3d 15914 (7072); b. March 29, 1898; s. Nonpareil of Castlemilk (6163); d. Muscosus of Whitehall (14028); Br. Wm. Parkin Moore, Whitehall Scotland; Ex. E. H. White, Estherville, Ia.

Get 1: Buede of White Farm 20952; b. Oct. 20, 1901; d. Queen Bess of Peterson 10238; Br. and Ex. E. H. White, Estherville, Ia.

Get 2: Lady Sioux 2d 24373; b. Sept. 14, 1902; d. Lady Sioux 6590; Br. and Ex. E. H. White, Estherville, Iowa.

Get 3: Banker of White Farm 24374; b. Nov. 22, 1902; d. Bessie Weir 12221; Br. and Ex. E. H. White, Estherville, Ia.

Get 4: Nannir's Pride 20949; b. Nov. 14, 1901; d. Highland Nannie 12085; Br. and Ex. E. H. White, Estherville, Ia.

5475. Sire: Druid of Castlemilk 17054 (6159); b. May 19, 1894; s. Black Douglas of Castlemilk (5002); d. Jenny Duke 5th Castlemilk (11499); Br. Robert Jardine Castlemilk, Scotland; Ex. C. S. Hechner, Princeton, Ill. Get 1: Druid's Pride 20121; b. Nov. 28, 1901; d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaigne, Ill.

Get 2: Pride's Druid 24882; b. April 1, 1904; d. Pride of Avondale 15186; Br. and Ex. O. H. Swigart, Champaign, Ill.

Get 3: Lutie Lake 2d 22759; b. May 1, 1903; d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

Get 4: Lutie Lake 3d 24878; b. Feb. 19, 1904; d. Lutie Lake 15483; Br. and Ex. O. H. Swigart, Champaign, Ill.

Get 5: Evaline 2d of Avondale 20124; b. July 2, 1902; d. Evaline Lass 7409; Br. and Ex. O. H. Swigart, Champaign, Ill.

5302. Sire: Macdougall 4th of Tarbreoch 19300 (6841); b. Feb. 15, 1897; s. Scottish Standard 15221 (6488); d. Maggie of Tarbreoch (8613); Br. James Cunningham, Tarbreoch, Scotland; Ex. J. E. Bales & Son, Stockport, Ia.

Get 1: Dorothea 2d 22784; b. May 11, 1903; d. Hammerett 14157; Br. and Ex. C. N. Moody, Atlanta, Mo.

Get 2: Francis McDougall 24669; b. Jan. 3, 1904; d. Topsy of Macon 11189; Br. and Ex. C. N. Moody, Atlanta, Mo.

Get 3: St. Louis to See 23706; b. Oct. 3, 1903; d. Semiramis 14th of Mt. Leonard (10668); Br. and Ex. C. N. Moody, Atlanta, Mo.

Get 4: Follow Moody 24656; b. April 3, 1904; d. Semiramis 6th of Mt. Macon 11727; Br. and Ex. C. N. Moody, Atlanta, Mo.

5302. Sire: Macdougall 4th of Tarbreoch 19300 (6841); b. Feb. 15, 1897; s. Scottish Standard 15221 (6488); d. Maggie of Torbreoch (8613); Br. James Cunningham, Tarbreoch, Scotland; Ex. J. E. Bales & Son, Stockport, Ia.

Get 1: Miss McDougal 21829; b. Jan. 5, 1903; d. Semiramis 6th of Macon 11727; Br. and Ex. C. N. Moody, Atlanta, Mo.

Get 2: Paragon B. 23089; b. March 25, 1903; d. Paragon 15051; Br. and Ex. C. N. Moody, Atlanta, Mo.

Get 3: McDougal Yet 21836; b. Nov. 27, 1902; d. Cornelia of Elmland 15554; Br. and Ex. C. N. Moody, Atlanta, Mo.

Get 4: Nora McDougal 21830; b. Oct. 1, 1902; d. Nora of Walnut Grove 11730; Br. and Ex. C. N. Moody, Atlanta, Mo.

5305. Sire: Worthy 3d 21228 (7762); b. April, 1900; s. Grace Royal (7123); d. Nancy of Kirkhill (3342); Br. John Moffat, Carrieccommon, Scotland; Ex. C. E. Clarke, St. Cloud, Minn.

Get 1: Mosstrooper 5th 24827; b. Oct. 15, 1903; d. Lady Harden 4th of Tarbreoch 19070 (16448); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 2: Lady May 2d 24819; b. Oct. 26, 1903; d. Godiva of Garliestown 19290 (16003); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 3: Lady Bell 24817; b. Dec. 17, 1903; d. Bell 18th of Drumhughry 21208 (16551); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 4: Lady Charlotte 24814; b. March 25, 1904; d. Primrose of Kilquhanity 21215 (16907); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5476. Sire: Ronald 2d of Thorniehill 12989 (7882); s. Macdougall 4th of Tarbreoch 19300 (6841); d. Tidy of Thorniehill (16401); Ex. C. E. Clarke, St. Cloud, Minn.

Get 1: Cardonald 23113; b. March 24, 1903; d. Coryphee of Wavertree 17098; Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 2: Lady Harden of Meadow Lawn 23106; b. Oct. 24, 1902; d. Lady Harden 4th of Tarbreoch 19070 (16448); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 3: Gannet 2d of Meadow Lawn 23102; b. March 28, 1903; d. Gannet of Garliestown 19291 (15997) Br. and Ex. C. E. Clarke, St. Cloud, Minn.

Get 4: Fanny of Meadow Lawn 23101; b. Jan. 22, 1903; d. Femy 3d of Thorniehill 19292 (16403); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5477. Sire: Duke of German 17762; b. Dec., 1900; s. Lord Wedholme 15700 (6587); d. Lady Monk 2d 5732 (9492); Br. D. McCrae Guelph, Ontario, Canada; Ex. J. E. Bales & Son, Stockport, Ia.

Get 1: Judie's Pride 23199; b. April 16, 1903; d. Judy 4th 15609; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Get 2: Black Joe 3d 24714; b. Jan. 10, 1904; d. Semiramis 19th of Mt. Leonard 10682; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Get 3: Fedora 24706; b. Nov. 25, 1903; d. Beauty of Stockport C. 18003; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Get 4: Thelma of Stockport 24861; b. June 3, 1904; d. Maid the Milker 13980; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

5478. Sire: Scottish Standard 15221 (6488); s. The Pathfinder 3d (5991); d. Gentle Rose 2d (13029); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind. Get 1: Scottish Standard 1st 18538; b. Nov. 17, 1904; d. Balig Lucy B. 1st 11484; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 2: Two in One 19775; b. Dec. 30, 1901; d. Jewel of Durhamhill 15225 (5464); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 3: Standard Challenger 22728; b. April 4, 1903; d. Balig Lucy B. 1st 11484; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 4: Star of Brookside 23338; b. Oct. 28, 1903; d. Adelia of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

5478. Sire: Scottish Standard 15221 (6488); s. The Pathfinder 3d (5991); d. Gentle Rose 2d (13029); Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 1: Scottish Mist 19771; b. Nov. 18, 1901; d. Balig Blackie A. 2d 10504; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 2: Betty Miller 2d 20909, b. April 25, 1902; d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 3: Adelia of Brookside 227166; b. Oct. 18, 1902; d. Adela of Flambon 12783; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Get 4: Betty Miller 3d 22713; b. April 15, 1903; d. Mary Miller 11489; Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

SECTION 30.

Two Animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

5370. Dam: Adela of Flambon 12783; b. Oct. 28, 1904; s. Canadian Border 5945; d. Adela 3d of Drimlanring 5910 (9576); Br. David McCrae, Guelph, Ontario, Canada; Ex. Brookside Farm Co., Ft. Wayne, Ind.

Produce 1: Star of Brookside 23338; b. Oct. 28, 1903; s. Scottish Standard 15221 (6488); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Produce 2: Adela of Brookside 22716; b. Oct. 18, 1902; s. Scottish Standard 15221 (6488); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

5479. Dam: Balig Lucy B. 1st 11484; s. Bob Beaty 7809; d. Balig Lucy B. 1st 11484; Ex. Brookside Farm Co., Ft. Wayne, Ind.

Produce: Scottish Standard 18538; b. Nov. 17, 1904; s. Scottish Standard 15221 (6488); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

Produce 2: Standard Challenger 22728; b. April 4, 1903; s. Scottish Standard 15221 (6488); Br. and Ex. Brookside Farm Co., Ft. Wayne, Ind.

5480. Dam: Semiramis 19th of Mt. Leonard 23197; b. Dec. 20, 1902; s. Walter C. 16162; d. Semiramis 19th of Mt. Leonard 10682; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Produce 1: Semiramis Wilson 23197; b. Dec. 20, 1902; s. Walter C. 16162; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Produce 2: Black Joe 3d 24714; b. Jan. 10, 1904; s. Duke of German 17762; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

5481. Dam: Judy 4th 15609; b. May 15, 1899; s. Hickory of Catalpa 12545; d. Punch Girl 12403; Br. Paul Bryd, Chillicothe, Mo.; Ex. J. E. Bales & Son, Stockport, Ia.

Produce 1: Jennie Lind 22782; b. May 24, 1902; s. Walter C. 16162; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

Produce 2: Judie's Pride 23199; b. April 16, 1903; s. Duke of German 17762; Br. and Ex. J. E. Bales & Son, Stockport, Ia.

5374. Dam: Lady Harden 4th of Tarbreoch 19070 (16448); b. Jan. 3, 1900; s. Scottish Standard 15221 (6488); d. Lady Harden 2d of Durhamhill (14354); Br. John Cunningham, Dalbeattie, Scotland; Ex. C. E. Clarke, St. Cloud, Neb.

Produce 1: Mosstrooper 5th 24827; b. Oct. 15, 1903; s. Worthy 3d 21228 (7162); Br. and Ex. C. E. Clare, St. Cloud, Neb.

Produce 2: Lady Harden of Meadow Lawn 23106; b. Oct. 24, 1902; s. Ronald 2d of Thorniehill 19289 (7882); Br. and Ex. C. E. Clarke, St. Cloud, Minn.

5482. Dam: Semiramis 6th of Macon 11727; s. Brush Creek 5309; d. Semiramis 14th of Mt. Leonard; Ex. C. N. Moody, Atlanta, Mo.

Produce 1: Miss McDougal 21829; b. Jan. 5, 1903; s. Macdougall 4th of Tarbreoch 19300 (6488); Br. and Ex. C. N. Moody, Atlanta, Mo.

Produce 2: Follow Moody 24656; b. April 3, 1904; s. Macdougall 4th of Tarbreoch 19300 (6488); Br. and Ex. C. N. Moody, Atlanta, Mo.

5483. Dam: Pride of Avondale 15186; b. July —, 1896; s. Hansard 5023 (4365); d. Nancy Dawson 2d of Elrig 4860 (9743); Br. and Ex. O. H. Swigart, Champaign, Ill.

Produce 1: Druid's Pride 20121; b. Nov. 28, 1901; s. Druid of Castlemilk 17054 (6159); Br. and Ex. O. H. Swigart, Champaign, Ill.

Produce 2: King's Pride 22766; b. Jan. 8, 1903; s. Hensol 9967; Br. and Ex. O. H. Swigart, Champaign, Ill.

5484. Dam: Edie of Durhamhill 14926; b. Sept. 8, 1896; s. Contender 4th of Tarbreoch (5994); d. Cowslip of Drumhumphry (7249); Br. R. T. Scott, Drumhumphry, Scotland; Ex. O. H. Swigart, Champaign, Ill.
Produce 2: Campfollower of Stepford 23512 (7476); b. Feb. 28, 1899; s. Black Prince of Durhamhill (6846); Br. David Brown, Stepford, Auldgirth, Dumfries, Scotland; Ex. O. H. Swigart, Champaign, Ill.
Produce 2: Lady Scott of Stepford 24905; (17528); b. March 27, 1902; s. Great Scot (6489); Br. David Brown, Stepford, Auldgirth, Scotland; Ex. O. H. Swigart, Champaign, Ill.

5485. Dam: Duchess Edith 1154; s. Cherry King 11545; d. Editha 6105; Ex. E. H. White, Estherville, Ia.
Produce 1: Gentle Annie A. 15417; b. Dec. 25, 1898; s. Annette of White Farm 24372; Br. and Ex. E. H. White, Estherville, Ia.
Produce 2: Annette of White Farm 24372; b. May 15, 1903; s. Muscosus 3d 15914; (7072) Br. and Ex. E. H. White, Estherville, Ia.

5486. Dam: Sadie Sioux 11339; s. Mager Clarke 5443; d. Garland 2d 3902; (8057); Ex. E. H. White, Estherville, Ia.
Produce 1: Sadie Garland 13510; b. April 15, 1897; s. Six Nigel 9974; Br. Weir & McMillen, Peterson, Iowa; Ex. E. H. White, Estherville, Ia.
Produce 2: Lady Garland 24870; b. Oct. 7, 1903; s. Moscosus 3d 15914 (7072); Br. and Ex. E. H. White, Estherville, Ia.

5487. Dam: Springwater Fancy 2d 16958; b. Mch. 29, 1891; s. First Favorite of Drumlanrig 4075 (4008); Br. E. K. Rea, Ovid, Mo.; Ex. F. P. Wild, Cowgill, Mo.
Produce 1: Crofter of Wildwood 24583; b. May 27, 1903; s. Doctor of Wavertree 16770; Br. and Ex. F. P. Wild, Cowgill, Mo.
Produce 2: Fancy 2d of Wildwood 24873; b. May 20, 1904; s. Chancellor of Meadowlawn 21293; Br. and Ex. E. P. Wild, Cowgill, Mo.

SECTION 33.

Steer or Spayed Heifer—Two years old and under three.

1st	2nd	3d
\$40	\$30	\$25

5488. Steer: Glen Rosa's King 20763; b. Oct. —, 1901; s. King Hensol 9967; d. Glen Rosa 4th 5424; Br. and Ex. O. H. Swigart Champaign, Ill.

SECTION 35.

Steer or Spayed Heifer—Twelve and under eighteen months.

1st	2d	3d
\$40	\$30	\$25

5489. Steer: Swigart's Champion 22788; b. Jan. 5, 1903; s. Druid of Castlemilk 17054 (6159) d. Snowdrop of Avondale 15182; Br. and Ex. O. H. Swigart, Champaign, Ill.
5490. Steer: Helen's King 22721; b. Jan. 9, 1903; s. King Hensol; d. Helen G. 17717; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 36.

Steer or spayed heifer, six and under twelve months.

1st	2d	3d
\$40	\$30	\$25

5493. Steer: Black Joe b. Jan. 2, 1904; s. Worthy 3d 21228 (7762); d. Carmen of Wavetree 14269; Br. and Ex. C. E. Clarke, St. Cloud, Minn.
5494. Steer: Teddy 24877; b. Dec. 20, 1903; s. Druid of Castlemilk 17054 (6159); d. Snowdrop of Avondale 15182; Br. and Ex. Swigart, Champaign, Ill.

SECTION 37.

Steer or Spayed Heifer—Under six months.

1st	2d	3d
\$40	\$30	\$25

5497. Steer: Spot 24876; b. Jan. 3, 1904; s. Druid of Castlemilk 17054 (6159); d. Nancy of Avondale 15697; Br. and Ex. O. H. Swigart, Champaign, Ill.

SECTION 39.

Steer or Spayed Heifer—Two years old and under three.

1st	2d	3d
\$40	\$30	\$25

5500 Steer: Teddy; Ex. Fred T. Davis, Mendota, Ill.
5501. Steer; Orlando; Ex. C. H. Swigart, Champaign, Ill.

SECTION 41.

Steer or Spayed Heifer—Twelve and eighteen months.

1st	2d	3d
\$40	\$30	\$25

5503. Roland; b. Jan, 1903; Ex. O. H. Swigart, Champaign, Ill.
5504. Jammie; b. July, 1903; Ex. O. H. Swigart, Champaign, Ill.

SECTION 42.

Steer or Spayed Heifer—Six and under twelve months.

	1st	2d	3d
	\$40	\$30	\$25

5506. **The Gambler**; b. Sept. 7, 1903; Ex. O. H. Swigart, Champaign, Ill.

SECTION 43.

Steer or Spayed Heifer—Under six months.

	1st	2d	3d
	\$40	\$30	\$25

5508. **Bob Womacks** 2d; b. March 10, 1904; Ex. O. H. Swigart, Champaign, Ill.

Class 29—Red Polled.

SECTION 1.

Bull—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5510. **Demon** 5421; b. Oct. 23, 1897; s. Elmer 3482; d. Dorothy 3993; Br. J. W. Martin, Richland City, Wis.; Ex. Andrew & Bro., Cedarville, Ohio.
5511. **Vernon** 2d 8854; b. Nov. 25, 1900; s. Vernon 5931; d. Nanette 2d 13969; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5512. **Prince Portia** 6527; b. Nov. 7, 1898; s. The Ensign 3096; d. Princess Portia 10653; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.
5513. **Paterick** 9634; b. March 16, 1900; s. Endymion 3908; s. Princess Portia 10653; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.
5514. **General Shafter** 6239; s. Jumbo 4073; d. Queen Rose 8890; Br. T. L. Endsley, Charleston, Ill.; Ex. C. C. Chambers, Sadorus, Ill.
5515. **Falstaff** 3d 8125; b. March 16, 1900; s. Bubble's Monarch 6055; d. Eva Falstaff 12256; Br. and Ex. J. W. Crowder & Son, Bethany, Ill.
5516. **Champion** 3833; b. March 19, 1894; s. Peter Piper 2d 2873; d. Lily 9265; Br. D. F. Van Buskirk, Blue Mound, Kan.; Ex. Geo. Groenmiller & Son, Poma, Kans.
5517. **Nash** 8489; b. Jan. 18, 1900; s. Cherokee 2233; d. Lady Valentine 12534; Br. Frank Hartline, Strasburg, Ohio; Ex. F. W. Hawley, LeRoy, Ohio.
5518. **Eclipse** 9220; b. March 18, 1901; s. Dewey 6168; d. Gladys 2d 7888; Br. R. G. Lamberton, Franklin, Pa.; Ex. F. W. Hawley, LeRoy, Ohio.
5519. **Pocatella** 5771; b. Dec. 28, 1897; s. Endymion 3908; d. Pocahontas 6643; Br. V. T. Hills, Delaware, Ohio; Ex. Geo. H. Smith, Chillicothe, Ohio.
5520. **Corporal**. Ex. George Carpenter, Baraboo, Wis.

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5526. **King Henry** 10557; b. May 30, 1902; s. Demon 5421; d. Beauty of Cedarville 4th 14498; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5527. **Linwood Lad** 9492; b. Oct. 28, 1901; s. Majiolini 3600; d. Fond 9353; Br. P. K. Blowfield, Norfolk, Eng.; Ex. Wilkie Blair, Girard, Kans.
5528. **Poplar** 12047; b. June 28, 1902; s. Prairie Dale 8565; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5529. **King B.** 9445; b. Dec. 15, 1901; s. Demon 5421; d. Nina 13990; Br. Andrew Bros., Cedarville, Ohio; Ex. J. J. Chambers, Sadorus, Ill.
5530. **Perfection** 10777; b. May 2, 1902; s. Prince Portia 6527; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5531. **Best Goods** 10050; b. Jan. 16, 1902; s. Josephus 7258; d. Bride 13235; Br. and Ex. J. H. Chowder & Son, Bethany, Ill.
5532. **Young Arch** 9981. b. Dec. 26, 1901; s. Patriarch 6482; d. Young Davy 6870; Br. V. T. Hills, Delaware, Ohio; Ex. Geo. Groenmiller & Son, Pomona, Kans.
5533. **Rody Rod** 12733; b. July 20, 1902; s. Pocatella 5771; d. Portia 2d 11706; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

SECTION 3.

Bull—Eighteen and twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5539. **Nonine** 10739; b. Nov. 14, 1903; s. Vernon 3d 8855; d. Nina 13990; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5540. **Lucretia's Prince** 11870; b. Nov. 11, 1902; s. Praire Dale 8565; d. Lucretia 2d 5671; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5541. **Turner** 12345; b. Jan. 19, 1903; s. Prince Portia 6527; d. Grace 16737; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5542. **Dandy** 11419; b. Dec. 26, 1902; s. Falstaff 3d 8125; d. Dew 3999; Br. and Ex. J. W. Crowder & Son, Bethany, Ill.
5543. **Balzac** 10025; b. Oct. 19, 1902; s. Floyd 5487; d. Flora 12304; Br. Frank Hartline, Strasburg, Ohio; Ex. F. H. Hawley, LeRoy, Ohio.

SECTION 4.

Bull—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5549. **Money Maker** 11944; b. March 14, 1903; s. Demon 5421; d. Money 12678; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5550. **Teddy (twin)** 12310; b. May 12, 1903; s. Demon 5421; d. Beauty of Cedarville 4th 14498; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5551. **Beulah Land Taurus** 11261; b. Feb. 5, 1903; s. Sovereign 9864; d. Tea Rose 17731; Br. and Ex. Wilkie Blair, Girard, Kans.
5552. **Gay Lad** 2d 11615; b. April 1, 1903; s. Falstaff 3d 8125; d. Gay 4th 16692; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5553. **St. Patrick of Coburn** 12219; b. March 17, 1903; s. Champion 3833; d. Mollie 12675; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.
5554. **Patriarch Jr.** 12009; b. March 6, 1903; s. Patriarch 6482; d. Iowa Davy 17th 9432; Ex. Frank N. Hawley, Le Roy, Ohio.
5555. **Gunfire** 12734; b. Aug. 22, 1903; s. Pocatella 5771; d. Priceless 12808; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

SECTION 5.

Bull—Six and under twelve months.

- | | | | | | | |
|------|------|------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th | 6th | 7th |
| \$35 | \$30 | \$25 | \$20 | \$15 | HC | C |
5561. **Buffalo Bill** 11304; b. Sept. 29, 1903; s. Demon 5421; d. Ina 16832; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5562. **Gov. Herrick** 11647; b. Nov. 24, 1903; s. Vernon 2d 8854; d. Necton Beauty 3d 15499; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5563. **Beulah Lad** 11260; b. Nov. 5, 1903; s. Sovereign 9864; d. Sunshine 7560; Br. and Ex. Wilkie Blair, Girard, Kans.
5564. **2d Duke of York** 11519; b. Nov. 9, 1903; s. Sir Tonti 8777; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5565. **Shylock** 12660; b. Jan. 9, 1904; s. King B. 9445; d. Floss 14951; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5566. **Best Goods** 3d 11257; b. Nov. 12, 1903; s. Falstaff 3d 8125; d. Bride 13235; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5567. **Chicago** 12672; b. Dec. 3, 1903; s. Falstaff 3d 8125; d. Supremacy II 15936; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5568. **Hope** 11705; b. Oct. 10, 1903; s. Admiral Dewey 5967; d. Kansas Girl 15189; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5569. **Protection** 12095; b. Oct. 15, 1903; s. Champion 3833; d. Lady Smith 16967; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5570. **Universal** 12351; b. Nov. 24, 1903; s. Tim 8832; d. Peter's Davy 15593; Br. and Ex. Frank H. Hawley, LeRoy, Ohio.
5571. **Waterboy** 12735; b. Sept. 9, 1903; s. Pocatella 5771; d. Portia 2d 11706; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.
5572. **Honorable Boy**; Ex. George Carpenter, Baraboo, Wis.

SECTION 6.

Bull—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5578. **Victor** 12715; b. March 28, 1904; s. Demon 5421; d. Victoria 17809; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5579. **Picture** 12716; b. March 25, 1904; s. Demon 5421; d. Fustian 2d 13536; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5580. **Takahira** 12710; b. May 18, 1904; s. Linwood Lad 9492; d. Tea Rose 17731; Br. and Ex. Wilkie Blair, Girard, Kan.
5581. **Faust** 12703; b. April 26, 1904; s. Knockout 9456; d. Fawn 18255; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5582. **Nerod** 12699; b. April 15, 1904; s. Henry 6272; d. Charlotte 12109; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5583. **Lindus** 12659; b. March 11, 1904; s. King B. 9445; d. Linda 18511; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5584. **Advance** 12671; b. March 6, 1904; s. Falstaff 3d 8125; d. Supremacy 14298; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5585. **Triumph**; b. March 23, 1904; s. Best Goods 10050; d. Exmas 2d 13465; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5586. Hailstorm 12736; b. April 12, 1904; s. Popular 8561; d. Nanny Girl 17251; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

5587. Louis; Ex. George Carpenter, Baraboo, Wis.

SECTION 7.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5593. Ina 16832; b. Dec. 1, 1900; s. Vernon 5931; d. Beauty of Cedarville 10962; Br. and Ex. Andrew Bros., Cedarville, Ohio.

5594. Cherry 16357; b. Sept. 10, 1900; s. Demon 5421; d. Haughty 4th 11326; Br. and Ex. Andrew Bros., Cedarville, Ohio.

5595. Beulah Rose 16217; b. Jan. 28, 1900, s. Ben Harrison 5995; d. Royal Rose 12925; Br. and Ex. Wilkie Blair, Girard, Kans.

5596. Tea Rose 17731; b. July 22, 1900; s. Boss 3398; d. Chloe 10097; Br. J. McLain Smith, Dayton, Ohio; Ex. Wilkie Blair, Girard, Kans.

5597. Utrada 4th 15994; b. Oct. 7, 1899; s. Finest 4880; d. Ultrada 2d 3267; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

5598. Charlotte 12109; b. Feb. 10, 1896; s. Iowa Davyson 1873; d. Trim 4405; Br. Peter Kemp; Ex. Borden Stock Farm, Tonti, Ill.

5599. Pearl C. 140338; b. Jan. 7, 1898; s. Gilt Edge 2d 4896; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5600. Supremacy 14298; b. Dec. 26, 1897; s. Timon 1442; d. Cherry 12121; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5601. Dew 3d 16484; b. Nov. 1, 1900; s. Bubble's Monarch 6035; d. Dew 3999; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5602. Brightness 10043; b. Oct. 31, 1895; s. Davy's Pride 2679; d. Dazzle 4524; Br. W. H. Seaman, Davenport, Ia.; Ex. Geo. Groenmiller & Son, Pomona, Kan.

5603. Lady Smith 16965; b. Nov. 6, 1900, s. Red Charley 6548; d. Tina 7961; Br. Hon. W. F. D. Smith, England; Ex. Geo. Groenmiller & Son, Pomona, Kans.

5604. Pert 10620; b. July 25, 1895; s. Melton Roy 3612; d. Pansy 8092; Br. Dennis Treat & Son, Talmadge, Ohio; Ex. F. W. Hawley, LeRoy, Ohio.

5605. Aurelia 17924; b. Jan. 17, 1901; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, Ohio; Ex. F. H. Hawley, LeRoy, Ohio.

5606. Priceless 12808; b. July 17, 1897; s. Davy's Pride 2679; d. Miss Priscilla 9594; Br. W. H. Seaman, Davenport, Ia.; Ex. George H. Smith, Chillicothe, Ohio.

5607. Bright Eyes; Ex. George Carpenter, Baraboo, Wis.

5608. Rosevar; Ex. George Carpenter, Baraboo, Wis.

SECTION 8.

Heifer—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5614. Goldy 18334; b. Dec. 8, 1901; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, Ohio.

5615. Dumps 2d 18183; b. Nov. 11, 1901; s. Corporal 4313; d. Dumps 8490; Br. and Ex. Andrew Bros., Cedarville, O.

5616. Beulah Duchess 17984; b. Oct. 22, 1901; s. Legal Tender 7292; d. The Bride 10039; Br. and Ex. Wilkie Blair, Girard, Kans.

5617. Beulah Sonatta 19292; b. June 21, 1902; s. Legal Tender 7292; d. Sunshine 7560; Br. Wilkie Blair, Girard, Kans.

5618. Eulalie 5th 21149; b. July 12, 1902; s. Prairie Dale 8565; d. Eulalie 2d 7086; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

5619. Glenoir 3d 21261; b. June 28, 1902; s. Sir Tonti 8777; d. Glemoir 9381; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

5620. Sadorus 20461; b. March 24, 1902; s. Prince Portia 6527; d. Fedora 13490; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5621. Xmas Crowder 19153; b. Oct. 12, 1901; s. Josephus 7253; d. Exmas 2d 13465; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5622. Diana 22502; b. May 12, 1902; s. Josephus 7253; d. Fame 16611; Br. and Ex. J. W. Crowder & Son, Bethany, Ill.

5623. Rose 18945; b. Oct. 1, 1901; s. Champion 3833; d. Croquette of Brookdale 7764; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

5624. Ruth of Coburn 20457; b. April 20, 1902; s. Champion 3833; d. Ruth 0791; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.

5625. Perth 3d; b. Sept. 2, 1901; s. Trover 5920; d. Pert 5920; Br. Frank W. Hawley, LeRoy, Ohio.

5626. Carrie 19357; b. Jan. 25, 1902; s. Floyd 5487; d. Pleasant View Duchess 10196; Br. Frank Hartline, Strasburg, Ohio; Ex. F. H. Hawley, LeRoy, Ohio.

5627. Sister Sue 22571; b. Feb. 7, 1902; s. Pocatella 5771; d. Portulacca 14060; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.
5628. Havanna 3d; Ex. George Carpenter, Baraboo, Wis.
5629. Bright Eyes 2d; Ex. George Carpenter, Baraboo, Wis.

SECTION 9.

Heifer—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5635. Golden Rod 19691; b. Oct. 7, 1902; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5636. Auville 19213; b. Oct. 2, 1902; s. Vernon 3d 8855; d. Alma 3d 16101; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5637. Biddle 19295; b. Dec. 15, 1902; s. Chancellor 7919; d. Clara 16366; Br. D. F. VanBuskirk, Blue Mound, Kans.; Ex. Wilkie Blair, Girard, Kans.
5638. Nancy 3d 21736; b. Oct. 27, 1904; s. Prairie Dale 8565; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5639. Ultrada 5th 22164; b. Sept. 4, 1902; s. Sir Tonti 8777; d. Ultrada 2d 8267; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5640. Helm 2d; Ex. Geo. Carpenter, Baraboo, Wis.
5641. Dew 4th 19501; b. Nov. 25, 1902; s. Josephus 7253; d. Dew 3d 16484; Br. and Ex. J. W. Crowder & Son, Bethany, Ill.
5642. Mae 20003; b. Oct. 8, 1902; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5643. Kate 19846; b. Nov. 1, 1902; s. Champion 3833; d. Chaste 8th 16325; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5644. Lottie 21534; b. Oct. 15, 1902; s. Floyd 5487; d. Edna 14860; Br. Frank Hartline, Strasburg, Ohio; Ex. F. W. Hawley, LeRoy, Ohio.
5645. Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C. 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5646. Miss Gay 22612; b. Dec. 27, 1902; s. Pocatella 5771; d. Queen Bird 12836; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.
5647. Spotless Maid 22569; b. Dec. 22, 1902; s. Popular 8561; d. Newbourn Spot 11636; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

SECTION 10.

Heifer—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5653. Mayflower 9th 21647; b. March 2, 1903; s. Popular 8561; d. Mayflower 8th 13882; Br. and Ex. Andrews Bros., Cedarville, Ohio.
5654. Fustian 3d 21238; b. April 29, 1903; s. Demon 5421; d. Fustian 2d 13536; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5655. Beulah Dunbar 20819; b. Feb. 19, 1903; s. Palmer 8530; d. Buttercup 12090; Br. Silas M. Dunbar, Bowers, Ind.; Ex. Wilkie Blair, Girard, Kan.
5656. Labyrinth 3d 21425; b. June 26, 1903; s. Prairie Dale 8565; d. Labyrinth 9469; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5657. Alma 20690; b. Aug. 4, 1903; s. Prairie Dale 8565; d. Zula 13109; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5658. Bonny Lass; Ex. Geo. Carpenter, Baraboo, Wis.
5659. Exmas 5th 21160; b. Jan. 5, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5660. Supremacy 5th 22111; b. March 17, 1903; s. Falstaff 3d 8125; d. Supremacy 14298; Br. and Ex. J. W. Crowder & Son, Bethany, Ill.
5661. Alberta 20672; b. March 15, 1903; s. Champion 3833; d. Fillpail 16640; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5662. Elvira 21131; b. April 20, 1903; s. Champion 3833; d. Chaste 9th 16326; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5663. Handsome Lulu 21293; b. March 3, 1903; s. Handsome Boy 6262; d. Lulu 15313; Br. E. Kopes, Acme, Ohio; Ex. F. H. Hawley, LeRoy, Ohio.
5664. Rose 22490; b. Feb. 22, 1904; s. Prosperous 9689; d. Rachel 5th 8132; Br. Myron Schenck, Algona, Ia.; Ex. J. J. Chambers, Sadorus, Ill.
5665. Wild Rose 22565; b. March 19, 1903; s. Pocatella 5771; d. Rosa Bird 12891; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.
5666. Miss Nancy 22570; b. June 1, 1903; s. Patriarch 6482; d. Nancy Girl 17251; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

SECTION 11.

Heifer—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5673. Neva 21759; b. Oct. 29, 1903; s. Demon 5421; d. Boody 2d 16252; Br. and Ex. Andrew Bros., Cedarville, Ohio
5674. Nest Egg 21758; b. Oct. 5, 1903; s. Demon 5421; d. Nina 13990; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5675. Beulah Paradise 20821; b. Oct. 22, 1903; s. Banquo 5985; d. Panesta 9645; Br. W. E. I. Wheeler, Pulaski, Mich.; Ex. Wilkie Blair, Girard, Kans.
5676. Ultrada 6th 22304; b. Oct. 3, 1903; s. Barney Boy 5300; d. Ultrada 4th 15994; Br. Geo. W. Steele, Rochelle, Ill.; Ex. Borden Stock Farm, Tonti, Ill.
5677. Poplin 3d 21852; b. Oct. 18, 1903; s. Sir Tonti 8777; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5678. Clarissa; Ex. Geo. Carpenter, Baraboo, Wis.
5679. Helene; Ex. George Carpenter, Baraboo, Wis.
5680. Exmas 6th 21161; b. Nov. 22, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5681. Eva Falstaff 3d 21156; b. Nov. 14, 1903; s. Best Goods 10050; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5682. Innocence 21338; b. Sept. 20, 1903; s. Champion 3833; d. Ruth 9791; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.
5683. Sunshine 22109; b. Oct. 20, 1903; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kans.
5684. Pert 4th 21826; b. Oct. 2, 1903; s. Nash 8489; d. Pert 10620; Br. and Ex. F. H. Hawley, LeRoy, Ohio.
5685. Affectionate 20667; b. Oct. 20, 1903; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, Ohio; Ex. F. H. Hawley, LeRoy, Ohio.
5686. Cowslip 2d 22493; b. Nov. 9, 1903; s. King B. 9445; d. Cowslip 16397; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5687. Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B. 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.
5688. Highborn Lady 22568; b. Sept. 3, 1903; s. Popular 8561; d. Princess 2d 9701; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.
5689. Daffodil 22567; b. Sept. 29, 1903; s. Popular 8561; d. Rosemary 18062; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

SECTION 12.

Heifer—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5695. Mayflower roth 22547; b. March 22, 1904; s. Demon 5421; d. Mayflower 8th 13882; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5696. Minerva 22548; b. May 7, 1904; s. Vernon 2d 8854; d. Money 2d 15469; Br. and Ex. Andrew Bros., Cedarville, Ohio.
5697. Beretta 22538; b. Feb. 8, 1904; s. Emperor 10328; d. Beulah Bride 14547; Br. and Ex. Wilkie Blair, Girard, Kans.
5698. Evaline 22527; b. April 27, 1904; s. Sir Tonti 8777; d. Eva 18225; Br. and Ex. Borden Stock Farm, Tonti, Ill.
5699. (Another); Ex. Borden Stock Farm, Tonti, Ill.
5700. Pearl; Ex. Geo. Carpenter, Baraboo, Wis.
5701. Princess; Ex. Geo. Carpenter, Baraboo, Wis.
5702. Cherry 4th 22501; b. March 2, 1904; s. Falstaff 3d 8125; d. Cherry 12121; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
5703. Lavona 2d 21503; b. March 12, 1903; s. Handsome Boy 6262; d. Levona 11449; Br. Abel A. Bostwick, Saville, Ohio; Ex. F. H. Hawley, LeRoy, O.
5704. Bittersweet 22566; b. March 4, 1904; s. Popular 8561; d. Rosa Bird 12891; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

SECTION 25.

Bull—Two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5510. Bull: Demon 5421; b. Oct. 23, 1897; s. Elmer 3482; d. Dorothy 3993; Br. J. W. Martin, Richland City, Wis.; Ex. Andrew Bros., Cedarville, O.
- Cow: Cherry 16357; b. Sept. 10, 1900; s. Demon 5421; d. Haughty 4th 11326; Br. and Ex. Andrew Bros., Cedarville, Ohio.
- Heifer 1: Goldy 18334; b. Dec. 8, 1901; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, Ohio.
- Heifer 2: Golden Rod 1969; b. Oct. 7, 1902; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, Ohio.
- Heifer 3: Neva 21759; b. Oct. 29, 1903; s. Demon 5421; d. Boody 2d 16252; Br. and Ex. Andrew Bros., Cedarville, O.

5526. Bull: King Henry 10557; b. May 30, 1902; s. Demon 5421; d. Beauty of Cedarville 14498; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Cow: Ina 16832; b. Dec. 1, 1900; s. Vernon 5931; d. Beauty of Cedarville 10962; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Heifer 1: Dumps 2d 18183; b. Nov. 11, 1901; s. Corporal 4313; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Heifer 2: Auvilla 19213; b. Oct. 2, 1902; s. Vernon 3d 8855; d. Alma 3d 16101; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Heifer 3: Nest Egg 21758; b. Oct. 5, 1903; s. Demon 5421; d. Nina 13990; Br. and Ex. Andrew Bros., Cedarville, O.

5527. Bull: Linwood Lad 9492; b. Oct. 28, 1901; s. Majiolini 3600; d. Ford 9353; Br. P. K. Blofield, Norfolk, Eng.; Ex. Wilkie Blair, Girard, Kan.

Cow: Beulah Rose 16217; b. Jan. 28, 1900; s. Ben Harrison 5995; d. Royal Rose 12925; Br. and Ex. Wilkie Blair, Girard, Kan.

Heifer 1: Beulah Duchess 17984; b. Oct. 22, 1901; s. Legal Tender 7992; d. The Bride 10039; Br. and Ex. Wilkie Blair, Girard, Kan.

Heifer 2: Beulah Dunbar 20819; b. Feb. 19, 1903; s. Palmer 8530; d. Buttermcup 12090; Br. Silas M. Dunbar, Bowers, Ind.; Ex. Wilkie Blair, Girard, Kan.

Heifer 3: Beulah Paradise 20821; b. Oct. 22, 1903; s. Banquo 5985; d. Pannesta 9645; Br. W. I. E. Wheeler, Pulaski, Mich.; Ex. Wilkie Blair, Girard, Kan.

5512. Bull: Prince Portia 6527; b. Nov. 7, 1898; s. The Ensign 3006; d. Princess Portia 10653; Br. H. Lee Stock Farm, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Cow: Charlotte 12109; b. Feb. 10, 1896; s. Iowa Davyson 1873; d. Trim 4405; Br. Peter Kemp; Ex. Borden Stock Farm, Tonti, Ill.

Heifer 1: Eulalie 5th 21149; b. July 12, 1902; s. Prairie Dale 8565; d. Eulalie 2d 7086; Br. H. Lee Bordon, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Heifer 2: Nancy 3d 21736; b. Oct. 27, 1902; s. Prairie Dale 8565; d. Nancy 8787; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 3: Ultrada 6th 22304; b. Oct. 13, 1903; s. Barney Boy 5300; Ultrada 4th 15994; Br. Geo. W. Steele, Rochelle, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

5513. Bull: Patrick 9634; b. March 16, 1900; s. Endymion 3908; d. Princess Portia 10653; Br. H. Lee Bordon, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Cow: Ultrada 15994 4th; b. Oct. 7, 1899; s. Finest 4880; d. Ultrada 2d 8267; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Heifer 1: Glemoir 3d 21261; b. June 28, 1902; s. Sir Tonti 8777; d. Glemoir 9381; Br. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Heifer 2: Ultrada 5th 22164; b. Sept. 4, 1902; s. Sir Tonti 8777; d. Ultrada 2d 8267; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 3: Poplin 3d 21852; b. Oct. 18, 1903; s. Sir Tonti 8777; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5520. Bull: Corporal; Ex. Geo. Carpenter, Baraboo, Wis.

Cow: Roswar; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 1: Havanna 3d; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 2: Helena 2d; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 3: Clarissa; Ex. Geo. Carpenter, Baraboo, Wis.

5531. Bull: Best Goods 10050; b. Jan. 16, 1902; s. Josephus 7258; d. Bride 13285; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Cow: Supremacy 14288; b. Dec. 26, 1897; s. Timon 1442; d. Cherry 12121; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 1: Xmas Crowder 19153; b. Oct. 12, 1901; s. Josephus 7253; d. Exmas 2d 13465; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 2: Supremacy 5th 22111; b. March 17, 1903; s. Falstaff 3d 8125; d. Supremacy 14298; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 3: Exmas 6th 21161; b. Nov. 22, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5515. Bull: Falstaff 3d 8125; b. March 16, 1900; s. Bubble's Monarch 6055; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Cow: Dew 3d 16484; b. Nov. 1, 1900; s. Bubble's Monarch 6035; d. Dew 3999; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 1: Diana 22502; b. May 12, 1902; s. Josephus 7253; d. Fame 16611; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 2: Exmas 5th 21160; b. Jan. 5, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 3: Eva Falstaff 3d 21156; b. Nov. 14, 1903; s. Best Goods 10050; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5516. Bull: Champion 3833; b. March 19, 1894; s. Peter Piper 2d 2873; d. Lily 9265; Br. D. F. Van Buskirk, Blue Mound, Kan.; Ex. Geo. Groenmiller & Son, Pomona, Kan.

Cow: Brightness 10043; b. Oct. 31, 1895; s. Davy's Pride 2679; d. Dazzle 4524; Br. W. H. Seaman, Davenport, Ia.; Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer 1: Rose 18945; b. Oct. 1, 1901; s. Champion 3833; d. Coquette of Brookdale 7764; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer 2: Kate 19846; b. Nov. 1, 1902; s. Champion 3833; d. Chaste 8th 16325; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer 3: Sunshine 22109; b. Oct. 20, 1903; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

5518. Bull: Eclipse 9220; b. March 18, 1901; s. Dewey 6168; d. Glydis 2d 7888; Br. R. G. Lamberton, Franklin, Pa.; Ex. F. H. Hawley, LeRoy, O.

Cow: Pert 10620; b. July 25, 1895; s. Melton Boy 3612; d. Pansy 8092; Br. Dennis Treat & Son, Tallmadge, O.; Ex. F. H. Hawley, LeRoy, Ohio.

Heifer 1: Carrie 19357; b. Jan. 25, 1902; s. Floyd 5487; d. Pleasant View Duchess 10196; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 2: Lottie 21534; b. Oct. 15, 1902; s. Floyd 5487; d. Edna 14360; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 3: Pert 4th 21826; b. Oct. 2, 1903; s. Nash 8489; d. Pert 10620; Br. and Ex. F. H. Hawley, LeRoy, O.

5517. Bull: Nash 8489; b. Jan. 18, 1900; s. Cherokee 2233; d. Lady Valentine 12534; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

Cow: Aurelia 17924; b. Jan. 17, 1901; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 1: Pert 18811; b. Sept. 2, 1901; s. Trover 5920; d. Pert 10620; Br. and Ex. Frank H. Hawley, LeRoy, O.

Heifer 2: Handsome Lulu 21293; b. March 3, 1903; s. Handsome Boy 6262; d. Lulu 15313; Br. E. Koppes, Acme, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 3: Affectionate 20667; b. Oct. 20, 1903; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

5529. Bull: King B 9445; b. Dec. 15, 1901; s. Demon 5421; d. Nina 13990; Br. Andrew Bros, Cedarville, O.; Ex. J. J. Chambers, Sadorus, Ill.

Cow: Pearl C 14038; b. Jan. 7, 1898; s. Gilt Edge 2d 4896; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers Sadorus, Ill.

Heifer 1: Sadorus 20461; b. March 24, 1902; s. Prince Portia 6527; d. Fedora 13490; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 2: Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 3: Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers Sadorus, Ill.

5530. Bull: Perfection 10777; s. Prince Portia 6527; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Cow: Pearl C 14038; b. Jan. 7, 1898; s. Gilt Edge 2d 4896; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 1: Sadorus 20461; b. March 24, 1902; s. Prince Portia 6527; d. Fedora 13490; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 2: Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 3: Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5519. Bull: Pocatella 5771; b. Dec. 28, 1897; s. Endymion 3908; d. Pocahontas 6643; Br. and Ex. V. T. Hills, Delaware, O.; Ex. Geo. H. Smith, Chillicothe, O.

Cow: Priceless 12808; b. July 17, 1897; s. Davy's Pride 2679; d. Miss Priscilla 9594; Br. W. H. Seaman, Davenport, Ia.; Ex. Geo. H. Smith, Chillicothe, O.

Heifer 1: Sister Sue 22571; b. Feb. 7, 1902; s. Pocatella 5771; d. Portulacca 14066; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Heifer 2: Spotless Maid 22569; b. Dec. 23, 1902; s. Popular 8561; d. Newbourn Spot 11636; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Heifer 3: Highborn Lady 22568; b. Sept. 3, 1903; s. Popular 8561; d. Princess 2d 9701; Br. and Ex. Geo. H. Smith, Chillicothe, O.

SECTION 26.

Bull—Under two years old; two heifers, one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5549. Bull: Money Maker 11944; b. Mch. 14, 1903; s. Demon 5421; d. Money 12678; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 1: Golden Rod 19681; b. Oct. 7, 1902; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 2: Auville 19213; b. Oct. 2, 1902; s. Vernon 3d 8855; d. Alma 3d 16101; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 3: Neva 21759; b. Oct. 29, 1903; s. Demon 5421; d. Boody 2d 16252; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 4: Nest Egg 21758; b. Oct. 4, 1903; s. Demon 5421; d. Nina 13990; Br. and Ex. Andrew Bros., Cedarville, O.

5539. Bull: Nonine 10739; b. Nov. 14, 1903; s. Vernon 3d 8855; d. Nina 13990; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 1: Mayflower 9th 21647; b. March 2d, 1903; s. Popular 8561; d. Mayflower 8th 13882; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 2: Fustian 3d 21238; b. April 29, 1903; s. Demon 5421; d. Fustian 2d 13536; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 3: Mayflower 10th 22547; b. March 22, 1904; s. Demon 5421; d. Mayflower 8th 13882; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer 4: Minerva 22549; b. May 8, 1904; s. Vernon 2d 8854; d. Money 2d 15469; Br. and Ex. Andrew Bros., Cedarville, O.

5551. Bull. Beulah Land Taurus 11261; b. Feb. 5, 1903; s. Sovereign 9861; d. Tea Rose 17731; Br. and Ex. Wilkie Blair, Girard, Kan.

Heifer 1: Biddie 19295; b. Dec. 15, 1902; s. Chancellor 7919; d. Clara 16366; Br. D. F. Van Buskirk, Blue Mound, Kan.; Ex. Wilkie Blair, Girard, Kan.

Heifer 2: Beulah Dunbar 20819; b. Feb. 19, 1903; s. Palmer 8530; d. Buttercup 12090; Br. Silas M. Dunbar, Bowers, Ind.; Ex. Wilkie Blair, Girard, Kan.

Heifer 3: Beulah Paradise 20821; b. Oct. 22, 1903; s. Banquo 5985; d. Pannesta 9645; Br. W. I. E. Wheeler, Pulaske, Mich.; Ex. Wilkie Blair, Girard, Kan.

Heifer 4: Barretta 22538; b. Feb. 8, 1904; s. Emperor 10328; d. Beulah Pride 14547; Br. and Ex. Wilkie Blair, Girard, Kan.

5710. Bull: Pride's Tonti 1256; b. June 19, 1904; s. Sir Tonti 8777; d. Pride 3d 14078; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 1: Labrynth 3d 21425; b. June 26, 1903; s. Prairie Dale 8565; d. Labrynth 9469; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 2: Alma 20690; b. Aug. 4, 1903; s. Prairie Dale 8565; d. Zula 12109; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 3: Calpurnia 3d 20880; b. Sept. 22, 1903; s. Sir Tonti 8777; d. Calpurnia 10067; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 4: Evaline 22527; b. April 27, 1904; s. Sir Tonti 8777; d. Eva 18225; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5564. Bull: Duke of York 11519; b. Nov. 9, 1903; s. Sir Tonti 8777; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 1: Nancy 3d 21736; b. Oct. 27, 1904; s. Prairie Dale 8565; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 2: Ultrada 5th 22164; b. Sept. 4, 1902; s. Sir Tonti 8777; d. Ultrada 2d 8267; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer 3: Ultrada 6th 22304; b. Oct. 3, 1903; s. Barney Boy 5300; d. Ultrada 4th 15994; Br. Geo. W. Steele, Rochelle, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Heifer 4: Poplin 3d 21852; b. Oct. 18, 1903; s. Sir Tonti 8777; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5572. Bull: Honorable Boy; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 1: Helna; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 2: Bonny Lass; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 3: Helme; Ex. Geo. Carpenter, Baraboo, Wis.

Heifer 4: Clarissa; Ex. Geo. Carpenter, Baraboo, Wis.

5542. Bull: Dandy 11419; b. Dec. 26, 1902; s. Falstaff 3d 8125; d. Dew 3999; Br. and Ex. J. W. Crowder & Son, Bethany, Ill.

Heifer 1: Exmas 5th 21160; b. Jan. 5, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 2: Supremacy 5th 22111; b. March 17, 1903; s. Falstaff 3d 8125; d. Supremacy 14298; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 3: Eva Falstaff 3d 21156; b. Nov. 14, 1903; s. Best Goods 10050; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer 4: Exmas 6th 21161; b. Nov. 22, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5553. Bull: St. Patrick of Coburn 12219; b. March 17, 1903; s. Champion 3833; d. Mollie 12675; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer: Mae 20003; b. Oct. 8, 1902; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer 2: Kate 19846; b. Nov. 1, 1902; s. Champion 3833; d. Chaste 8th 16325; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer 3: Innocence 21338; b. Sept. 20, 1903; s. Champion 3833; d. Ruth 9791; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Heifer 4: Sunshine 22109; b. Oct. 20, 1903; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

5543. Bull: Balzac 10025; b. Oct. 19, 1902; s. Floyd 5487; d. Flora 12304; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 1: Lottie 21534; b. Oct. 15, 1902; s. Floyd 5487; d. Edna 14860; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 2: Handsome Lulu 21293; b. March 3, 1903; s. Handsome Boy 6262; d. Lulu 15313; Br. E. Koppes, Acme, O.; Ex. F. H. Hawley, LeRoy, O.

Heifer 3: Pert 4th 21866; b. Oct. 2, 1903; s. Nash 8489; d. Pert 10620; Br. and Ex. F. H. Hawley, LeRoy, O.

Heifer 4: Affectionate 20667; b. Oct. 20, 1903; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, LeRoy, O.

5541. Bull: Turner 12345; b. Jan. 19, 1903; s. Prince Portia 6527; d. Grace 16737; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 1: Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 2: Rose 22490; b. Feb. 22, 1904; s. Prosperous 9689; d. Rachel 5th 8132; Br. Myron Schenck, Algona, Ia.; Ex. J. J. Chambers, Sadorus, Ill.

Heifer 3: Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 4: Cowslip 2d 22493; b. Nov. 9, 1903; s. King B 9445; d. Cowslip 16397; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5565. Bull: Shylock 12660; b. Jan. 9, 1904; s. King B 9445; d. Floss 14951; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 2: Rose 22490; b. Feb. 22, 1904; s. Prosperous 9689; d. Rachel 5th 8132; Br. Myron Schenck, Algona, Ia.; Ex. J. J. Chambers, Sadorus, Ill.

Heifer 3: Cowslip 2d 22493; b. Nov. 9, 1903; s. King B 9445; d. Cowslip 16397; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer 4: Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5555. Bull: Gunfire 12734; b. Aug. 22, 1903; s. Pocatella 5771; d. Priceless 12808; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Heifer 1: Spotless Maid 22569; b. Dec. 23, 1902; s. Popular 8561; d. Newbourn Spot 11636; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Heifer 2: Miss Nancy 22570; b. June 1, 1903; s. Patriarch 6482; d. Nanny Girl 17251; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Heifer 3: Highborn Lady 22568; b. Sept. 3, 1903; s. Popular 8561; d. Princess 2d 9701; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Heifer 4: Daffodil 22567; b. Sept. 29, 1903; s. Popular 8561; d. Rosemary 18962; Br. and Ex. Geo. H. Smith, Chillicothe, O.

SECTION 27.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two; and heifer, under one year; females to be of exhibitor's breeding.

\$150.

5510. Bull: Demon 5421; b. Oct. 23, 1897; s. Elmer 3482; d. Dorothy 3993; Br. J. W. Martin, Richland City, Wis.; Ex. Andrew & Bro., Cedarville, O.

Cow: Cherry 16357; b. Sept. 10, 1900; s. Demon 5421; d. Haughty 4th 11326; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Heifer: (1) Goldy 18334; b. Dec. 8, 1901; s. Demon 5421; d. Gold Dust 3d 1299; Br. and Ex. Andrew Bros., Cedarville, O.

Heifer: (2) Golden Rod 19691; b. Oct. 7, 1902; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Heifer: (3) Neva 21759; b. Oct. 29, 1903; s. Demon 5421; d. Boody 2d 16252; Br. and Ex. Andrew Bros., Cedarville, Ohio.

5512. Bull: Prince Portia 6527; b. Nov. 7, 1898; s. The Ensign 3096; d. Princess Portia 10653; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Cow: Ultrada 4th 15994; b. Oct. 7, 1899; s. Finest 4880; d. Ultrada 2d 8267; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Heifer: (1) Glemoir 3d 21261; b. June 28, 1902; s. Sir Tonti 8777; d. Glemoir 9381; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Heifer: (2) Nancy 3d 21736; b. Oct. 27, 1904; s. Prairie Dale 8565; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer: (3) Poplin 3d 21852; b. Oct. 18, 1903; s. Sir Tonti 8777; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5520. Bull: Corporal; Br. and Ex. Geo. Carpenter, Baraboo, Wis.

Cow: Bright Eyes; Br. and Ex. Geo. Carpenter, Baraboo, Wis.

Heifer: (1) Bright Eyes 2d; Br. and Ex. Geo. Carpenter, Baraboo, Wis.

Heifer: (2) Bonny Lass; Br. and Ex. Geo. Carpenter, Baraboo, Wis.

Heifer: (3) Clarissa; Br. and Ex. Geo. Carpenter, Baraboo, Wis.

5515. Bull: Falstaff 3d 8125; b. March 16, 1900; s. Bubbles Monarch 6055; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Cow: Dew 3d 16484; b. Nov. 1, 1900; s. Bubbles Monarch 6035; d. Dew 3999; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer: Diana 22502; b. May 12, 1902; s. Josephus 7253; d. Fame 16611; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer: Exmas 5th 21160; b. Jan. 5, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Heifer: Eva Falstaff 3d 21156; b. Nov. 14, 1903; s. Best Goods 10050; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5529. Bull: King B 9445; b. Dec. 15, 1901; s. Demon 5421; d. Nina 13990; Br. Andrew Bros., Cedarville, O.; Ex. J. J. Chambers, Sadorus, Ill.

Cow: Pearl C 14038; b. Jan. 7, 1898;

s. Gilt Edge 2d 4896; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Sadorus 20461; b. March 24, 1902; s. Prince Portia 6527; d. Fedora 13490; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 22495; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5530. Bull: Perfection 10777; b. May 2, 1902; s. Prince Portia 6527; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Cow: Pearl C 14038; b. Jan. 7, 1898; s. Gilt Edge 2d 4896; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Sadorus 20461; b. March 24, 1902; s. Prince Portia 6527; d. Fedora 13490; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Heifer: Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.

SECTION 28.

Bull, under two years old; two heifers, one year and under two; and two heifers, under one year; females to be of exhibitor's breeding.

\$150.

5564. Bull: 2d Duke of York 11519; b. Nov. 9, 1903; s. Sir Tonti 8777; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer: Nancy 3d 21736; b. Oct. 27, 1902; s. Prairie Dale 8565; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer: Ultrada 5th 22164; b. Sept. 4, 1902; s. Sir Tonti 8777; d. Ultrada 2d 8267; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer: Calpurnia 3d 20880; b. Sept. 22, 1903; s. Sir Tonti 8777; d. Calpurnia 10067; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Heifer: Poplin 3d 21852; b. Oct. 18, 1903; s. Sir Tonti 8777; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5587. Bull: Louis; Br. and Ex. George
Carpenter, Baraboo, Wis.

Heifer: Helena 2d; Br. and Ex.
George Carpenter, Baraboo, Wis.

Heifer: Bonney Lass; Br. and Ex.
George Carpenter, Baraboo, Wis.

Heifer: Helene; Br. and Ex. George
Carpenter, Baraboo, Wis.

Heifer: Clarissa; Br. and Ex. George
Carpenter, Baraboo, Wis.

5539. Bull: Nonine 10739; b. Nov. 14,
1903; s. Vernon 3d 8855; d. Nina 13990;
Br. and Ex. Andrew Bros., Cedarville,
Ohio.

Heifer: Golden Rod 19691; b. Oct. 7,
1902; s. Demon 5421; d. Gold Dust
3d 11399; Br. and Ex. Andrew Bros.,
Cedarville, O.

Heifer: Auvilla 19213; b. Oct. 2, 1902;
s. Vernon 3d 8855; d. Alma 3d 16101;
Br. and Ex. Andrew Bros., Cedarville,
Ohio.

Heifer: Neva 21759; b. Oct. 29, 1903;
s. Demon 5421; d. Boody 2d 16252; Br.
and Ex. Andrew Bros., Cedarville, O.
Heifer: Nest Egg 21758; b. Oct. 5,
1903; s. Demon 5421; d. Nina 13990;
Br. and Ex. Andrew Bros., Cedarville,
Ohio.

5542. Bull: Dandy 11419; b. Dec. 26,
1902; s. Falstaff 3d 8125; d. Dew 3999;
Br. and Ex. J. H. Crowder & Son,
Bethany, Ill.

Heifer: Exmas 5th 21160; b. Jan. 5,
1903; s. Falstaff 3d 8125; d. Exmas
12260; Br. and Ex. J. H. Crowder &
Son, Bethany, Ill.

Heifer: Supremacy 5th 22111; b. March
17, 1903; s. Falstaff 8125; d. Supremacy
14298; Br. and Ex. J. H. Crowder &
Son, Bethany, Ill.

Heifer: Eva Falstaff 3d 21156; b. Nov.
14, 1903; s. Best Goods 10050; d. Eva
Falstaff 12256; Br. and Ex. J. H.
Crowder & Son, Bethany, Ill.

Heifer: Exmas 6th 21161; b. Nov. 22,
1903; s. Falstaff 3d 8125; d. Exmas
12260; Br. and Ex. J. H. Crowder &
Son, Bethany, Ill.

5530. Bull: Protection 12095; b. Oct.
15, 1903; s. Champion 3833; d. Lady
Smith 16967; Br. and Ex. Geo. Groen-
miller & Son, Pomona, Kan.

Heifer: Mae 20003; b. Oct. 8, 1902;
s. Champion 3833; d. Brightness 10043;
Br. and Ex. Geo. Groenmiller & Son,
Pomona, Kan.

Heifer: Kate 19846; b. Nov. 1, 1902;
s. Champion 3833; d. Chaste 8th 16325;
Br. and Ex. Geo. Groenmiller & Son,
Pomona, Kan.

Heifer: Innocence 21338; b. Sept. 20,
1903; s. Champion 3833; d. Ruth 9701;
Br. and Ex. Geo. Groenmiller & Son,
Pomona, Kan.

Heifer: Sunshine 22109; b. Oct. 20,
1903; s. Champion 3833; d. Brightness
10043; Br. and Ex. Geo. Groenmiller
& Son, Pomona, Kan.

5541. Bull: Turner 12345; b. Jan. 19,
1903; s. Prince Portia 6527; d. Grace
16737; Br. and Ex. J. J. Chambers,
Sadorus, Ill.

Heifer: Haughty 22495; b. Nov. 3,
1902; s. Prince Portia 6527; d. Pearl C
14038; Br. and Ex. J. J. Chambers,
Sadorus, Ill.

Heifer: Rose 22490; b. Feb. 22, 1904;
s. Prosperous 9689; d. Rachel 5th 8132;
Br. Myron Schenck, Algona, Ia.; Ex.
P. D. Worthly, Sherburn, Minn.

Heifer: Dewdrop 4th 22496; b. Oct.
11, 1903; s. King B 9445; d. Lady Dew-
drop 18464; Br. and Ex. J. J. Cham-
bers, Sadorus, Ill.

Heifer: Cowslip 2d 22493; b. Nov. 9,
1903; s. King B 9445; d. Cowslip 16397;
Br. and Ex. J. J. Chambers, Sadorus,
Ill.

5565. Bull: Shylock 12660; b. Jan. 9,
1904; s. King B 9445; d. Floss 14951;
Br. and Ex. J. J. Chambers, Sadorus,
Ill.

Heifer: Haughty 22495; b. Nov. 3,
1902; s. Prince Portia 6527; d. Pearl C
14038; Br. and Ex. J. J. Chambers,
Sadorus, Ill.

Heifer: Rose 22490; b. Feb. 22, 1904;
s. Prosperous 9689; d. Rachel 5th 8132;
Br. Myron Schenck, Algona, Ia.; Ex.
P. D. Worthly, Sherburn, Minn.

Heifer: Dewdrop 4th 22496; b. Oct.
11, 1903; s. King B 9445; d. Lady Dew-
drop 18464; Br. and Ex. J. J. Cham-
bers, Sadorus, Ill.

Heifer: Cowslip 2d 22493; b. Nov. 9,
1903; s. King B 9445; d. Cowslip 16397;
Br. and Ex. J. J. Chambers, Sadorus,
Ill.

5555. Bull: Gunfire 12734; b. Aug. 22,
1903; s. Pocatella 5771; d. Priceless
12808; Br. and Ex. Geo. H. Smith,
Chillicothe, O.

Heifer: Miss Gay 22612; b. Dec. 27,
1902; s. Pocatella 5771; d. Queen Bird
12836; Br. and Ex. Geo. H. Smith,
Chillicothe, O.

Heifer: Wild Rose 22565; b. March
19, 1903; s. Pocatella 5771; d. Rosa
Bird 12801; Br. and Ex. Geo. H. Smith,
Chillicothe, O.

Heifer: Highborn Lady 22568; b.
Sept. 3, 1903; s. Popular 8561; d. Prin-
cess 2d 9701; Br. and Ex. Geo. H.
Smith, Chillicothe, O.

Heifer: Daffodil 22567; b. Sept. 29,
1903; s. Popular 8561; d. Rosemary
18062; Br. and Ex. Geo. H. Smith,
Chillicothe, O.

SECTION 29.

Four animals of either sex, any age, get of one sire.

	1st	2d	3d	4th	5th	6th	7th
	\$50	\$40	\$35	\$25	\$20	HC	C

5711. Sire: Prairie Dale 8565; s. Iowa
Davyson 3149; d. Prairie Blossom 12803; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Get: (1) Eulalie 5th 21149; b. July 12, 1902; s. Prairie Dale 8565; d. Eulalie 2d 7086; Br. H. Lee, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.

Get: (2) Nancy 3d 21736; b. Oct. 27, 1904; s. Prairie Dale 8565; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Get: (3) Labrynth 3d 21425; b. June 26, 1903; s. Prairie Dale 8565; d. Labrynth 9469; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Get: (4) Alma 20690; b. Aug. 4, 1903; s. Prairie Dale 8565; d. Zula 13109; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5712. Sire: Sir Tonti 8777; b. Nov. 9, 1903; s. Sudbourne C C 8777; d. Cherry 11068; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Get: (1) 2d Duke of York 11519; b. Nov. 9, 1903; s. Sir Tonti 8777; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Get: (2) Glemoir 3d 21261; June 28, 1902; s. Sir Tonti 8777; d. Glemoir 9381; Br. and Ex. H. Lee Borden Stock Farm, Tonti, Ill.

Get: (3) Ultrada 5th 22164; b. Sept. 4, 1902; s. Sir Tonti 8777; d. Ultrada 2d 8267; Br. and Ex. Borden Stock Farm, Tonti, Ill.

Get: (4) Poplin, 3d 21852; b. Oct. 18, 1903; s. Sir Tonti 8777; d. Poplin 2d 9687; Br. and Ex. Borden Stock Farm, Tonti, Ill.

5510. Sire: Demon 5421; b. Oct. 23, 1897; s. Elmer 3482; d. Dorothy 3993; Br. J. W. Martin, Richland City, Wis.; Ex. Andrew & Bro., Cedarville, O.

Get: (1) King Henry 10557; b. May 30, 1902; s. Demon 5421; d. Beauty of Cedarville 4th 14498; Br. and Ex. Andrew Bros., Cedarville, O.

Get: (2) Cherry 16357; b. Sept. 10, 1900; s. Demon 5421; d. Haughty 4th 11326; Br. and Ex. Andrew Bros., Cedarville, O.

Get: (3) Goldy 18334; b. Dec. 8, 1901; s. Demon 5421; d. Gold Dust 3d 11290; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Get: (4) Golden Rod 19691; b. Oct. 7, 1902; s. Demon 5421; d. Gold Dust 3d 11290; Br. and Ex. Andrew Bros., Cedarville, O.

5510. Sire: Demon 5421; b. Oct. 23,

1897; s. Elmer 3482; d. Dorothy 3993; Br. J. W. Martin, Richland City, Wis.; Ex. Andrew & Bro., Cedarville, O.

Get: (1) Money Maker 11944; b. March 14, 1903; s. Demon 5421; d. Money 12678; Br. and Ex. Andrew Bros., Cedarville, O.

Get: (2) Buffalo Bill, 11304; b. Sept. 29, 1903; s. Demon 5421; d. Ina 16832; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Get: (3) Neva 21759; b. Oct. 29, 1903; s. Demon 5421; d. Boody 2d 16252; Br. and Ex. Andrew Bros., Cedarville, Ohio.

Get: (4) Nest Egg 21758; b. Oct. 5, 1903; s. Demon 5421; d. Nina 13990; Br. and Ex. Andrew Bros., Cedarville, Ohio.

5715. Sire.

Get: (1) Louis; Br. George Carpenter, Baraboo, Wis.

Get: (2) Honorable Boy; Br. George Carpenter, Baraboo, Wis.

Get: (3) Clarissa; Br. George Carpenter, Baraboo, Wis.

Get: (4) Bonny Lass; Br. George Carpenter, Baraboo, Wis.

5515. Sire: Falstaff 3d 8125; b. March 16, 1900; s. Bubbles Monarch 6055; d. Eva Falstaff 12256; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Get: (1) Dandy 11419; b. Dec. 26, 1902; s. Falstaff 3d 8125; d. Dew 3999; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Get: (2) Exmas 5th 21160; b. Jan. 5, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Get: (3) Best Goods 3d 11257; b. Nov. 12, 1903; s. Falstaff 3d 8125; d. Bride 13235; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

Get: (4) Cherry 4th 22501; b. March 2, 1904; s. Falstaff 3d 8125; d. Cherry 12121; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.

5516. Sire: Champion 3833; b. March 19, 1894; s. Peter Piper 2d 2873; d. Lily 9265; Br. D. F. Van Buskirk, Blue Mound, Kan.; Ex. Geo. Groenmiller & Son, Pomona, Kan.

Get: (1) Protection 12095; b. Oct. 15, 1903; s. Champion 3833; d. Lady Smith 16967; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Get: (2) Mae 20003; b. Oct. 8, 1902; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Get: (3) Kate 19846; b. Nov. 1, 1902; s. Champion 3833; d. Chaste 8th 16325; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

Get: (4) Sunshine 22109; b. Oct. 20, 1903; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.

5713. Sire: Floyd.

Get: (1) Carrie 19357; b. Jan. 25, 1902; s. Floyd 5487; d. Pleasant View Duchess 10196; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, Le Roy, Ohio.

Get: (2) Jessie 19812; b. Jan. 20, 1902; s. Floyd 5487; d. Lulu 12572; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, Le Roy, O.

Get: (3) Lottie 21534; b. Oct. 15, 1902; s. Floyd 5487; d. Edna 14860; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, Le Roy, O.

Get: (4) Balzac 10025; b. Oct. 19, 1902; s. Floyd 5487; d. Flora 12304; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, Le Roy, O.

5714. Sire: Tim 8832.

Get: (1) Aurelia 17924; b. Jan. 17, 1901; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, Le Roy, O.

Get: (2) Sadie 20460; b. Jan. 20, 1902; s. Tim 8832; d. Pansy 15568; Br. Canal Dover, O.; Ex. F. H. Hawley, Le Roy, Ohio.

Get: (3) Universal 12351; b. Nov. 24, 1903; s. Tim 8832; d. Petes Davy 15593; Br. and Ex. Frank H. Hawley, Le Roy, O.

Get: (4) Levona 2d 21503; b. March 12, 1903; s. Handsome Boy 6262; d. Levona 11449; Br. Abel A. Bostwick, Saville, O.; Ex. F. H. Hawley, Le Roy, Ohio.

5512. Sire: Prince Portia 6527.

Get: (1) Perfection 10777; b. May 2, 1902; s. Prince Portia 6527; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Get: (2) Sadorus 20461; b. March 24, 1902; s. Prince Portia 6527; d. Fedora 13490; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Get: (3) Turner 12345; b. Jan. 19, 1903; s. Prince Portia 6527; d. Grace 16737; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Get: (4) Haughty 22495; b. Nov. 3, 1902; s. Prince Portia 6527; d. Pearl C 14038; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5529. Sire: King B 94450.

Get: (1) Shylock 12660; b. Jan. 9, 1904; s. King B 9445; d. Floss 14951; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Get: (2) Lindus 12659; b. March 11, 1904; s. King B 9445; d. Linda 18511;

Br. and Ex. J. J. Chambers, Sadorus, Ill.

Get: (3) Dewdrop 4th 22496; b. Oct. 11, 1903; s. King B 9445; d. Lady Dewdrop 18464; Br. and Ex. J. J. Chambers, Sadorus, Ill.

Get: (4) Cowslip 2d 22493; b. Nov. 9, 1903; s. King B 9445; d. Cowslip 16397; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5519. Sire: Pocatella 5771; b. Dec. 28, 1897; s. Endymion 3908; d. Pocahontas 6643; Br. V. T. Hills, Delaware, O.; Ex. Geo. H. Smith, Chillicothe, O.

Get: (1) Rowdy Rod 12733; b. July 20, 1902; s. Pocatella 5771; d. Portia 2d 11706; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Get: (2) Waterboy 12735; b. Sept. 9, 1903; s. Pocatella 5771; d. Portia 2d 11706; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Get: (3) Gunfire 12734; b. Aug. 22, 1903; s. Pocatella 5771; d. Priceless 12808; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Get: (4) Miss Gay 22612; b. Dec. 27, 1902; s. Pocatella 5771; d. Queen Bird 12836; Br. and Ex. Geo. H. Smith, Chillicothe, O.

5716. Sire: Popular 8561.

Get: (1) Hailstorm 12736; b. April 12, 1904; s. Popular 8561; d. Nanny Girl 17251; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Get: (2) Spotless Maid 22569; b. Dec. 23, 1902; s. Popular 8561; d. Newbourn Spot 11636; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Get: (3) Highborn Lady 22568; s. Popular 8561; d. Princess 2d 9701; Br. and Ex. Geo. H. Smith, Chillicothe, Ohio.

Get: (4) Daffodil 22567; b. Sept. 29, 1903; s. Popular 8561; d. Rosemary 18962; Br. and Ex. Geo. H. Smith, Chillicothe, O.

SECTION 30.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5596. Dam: Tea Rose 17731; b. July 22, 1900; s. Boss 3398; d. Chloe 10097; Br. J. McLain Smith, Dayton, O.; Ex. Wilkie Blair, Girard, Kan.

Produce: (1) Beulah Land Taurus 11261; b. Feb. 5, 1903; s. Sovereign 0864; d. Tea Rose 17731; Br. and Ex. Wilkie Blair, Girard, Kan.

- Produce: (2) Takahira 12710; b. May 18, 1904; s. Linwood Lad 9492; d. Tea Rose 17731; Br. and Ex. Wilkie Blair, Girard, Kan.
- 5719. Dam: Sunshine 7560.**
Produce: (1) Beulah Sonatta 19292; b. June 21, 1902; s. Legal Tender 7292; d. Sunshine 7560; Br. and Ex. Wilkie Blair, Girard, Kan.
Produce: (2) Beulah Lad 11260; b. Nov. 5, 1903; s. Sovereign 9864; d. Sunshine 7560; Br. and Ex. Wilkie Blair, Girard, Kan.
- 5720. Dam: Ultrada 2d 8267.**
Produce: (1) Ultrada 4th 15994; b. Oct. 7, 1899; s. Finest 4880; d. Ultrada 2d 8267; Br. H. Lee Borden, Tonti, Ill.; Ex. Borden Stock Farm, Tonti, Ill.
Produce: (2) Ultrada 5th 22164; b. Sept. 4, 1902; s. Sir Tonti 8777; d. Ultrada 2d 8267; Br. and Ex. Borden Stock Farm, Tonti, Ill.
- 5721. Dam: Nancy 8778.**
Produce: (1) Nancy 3d 21736; b. Oct. 27, 1904; s. Prairie Dale 8565; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.
Produce: (2) 2d Duke of York 11519; b. Nov. 9, 1903; s. Sir Tonti 8777; d. Nancy 8778; Br. and Ex. Borden Stock Farm, Tonti, Ill.
- 5722. Dam: Gold Dust 3d 11299.**
Produce: (1) Goldy 18334; b. Dec. 8, 1901; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, O.
Produce: (2) Golden Rod 19691; b. Oct. 7, 1902; s. Demon 5421; d. Gold Dust 3d 11299; Br. and Ex. Andrew Bros., Cedarville, O.
- 5723. Dam: Mayflower 13882.**
Produce: (1) Mayflower 9th 21647; b. March 2, 1903; s. Popular 8561; d. Mayflower 8th 13882; Br. and Ex. Andrew Bros., Cedarville, O.
Produce: (2) Mayflower 10th 22547; b. March 22, 1904; s. Demon 5421; d. Mayflower 8th 13882; Br. and Ex. Andrew Bros., Cedarville, O.
- 5724. Dam: Helna 2d.**
Produce: (1) Bright Eyes 2d.
Produce: (2) Bonny Lass.
- 5725. Dam: Exmus 12260.**
Produce: (1) Exmas 5th 21160; b. Jan. 5, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
Produce: (2) Exmas 6th 21161; b. Nov. 22, 1903; s. Falstaff 3d 8125; d. Exmas 12260; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
- 5726. Dam: Eva Falstaff 12256.**
Produce: (1) Falstaff 3d 8125; s. Bubbles Monarch 6055; d. Eva Falstaff 12356; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
Produce: (2) Eva Falstaff 3d 21156; s. Best Goods 10050; d. Eva Falstaff 13356; Br. and Ex. J. H. Crowder & Son, Bethany, Ill.
- 5602. Dam: Brightness 10043; b. Oct. 31, 1895; s. Davis Pride 3679; d. Dazzle 4524; Br. W. H. Seaman, Davenport, Ia.; Ex. Geo. Groenmiller & Son, Pomona, Kan.**
Produce: (1) Mae 20003; b. Oct. 8, 1902; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.
Produce: (2) Sunshine 22109; Oct. 20, 1903; s. Champion 3833; d. Brightness 10043; Br. and Ex. Geo. Groenmiller & Son, Pomona, Kan.
- 5604. Dam: Pert 10620; b. July 25, 1895; s. Melton Roy 3612; d. Pansy 8092; Br. Dennis Treat & Son, Tallmadge, O.; Ex. F. H. Hawley, Le Roy, Ohio.**
Produce: (1) Pert 3d 18811; b. Sept. 2, 1901; s. Trover 5920; d. Pert 10620; Br. and Ex. Frank H. Hawley, Le Roy, Ohio.
Produce: (2) Pert 4th 21826; b. Oct. 2, 1903; s. Nash 8489; d. Pert 10620; Br. and Ex. F. H. Hawley, Le Roy, O.
- 5727. Dam: Orthodox 14017.**
Produce: (1) Aurelia 17924; b. Jan. 17, 1901; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline Strasburg, O.; Ex. F. H. Hawley, Le Roy, O.
Produce: (2) Affectionate 20667; b. Oct. 20, 1903; s. Tim 8832; d. Orthodox 14017; Br. Frank Hartline, Strasburg, O.; Ex. F. H. Hawley, Le Roy, Ohio.
- 5728. Dam: Pearly Dewdrop 9658.**
Produce: (1) Pearl C 14038; b. Jan. 7, 1898; s. Gilt Edge 2d 4896; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.
Produce: (2) Perfection 10777; b. May 2, 1902; s. Prince Portia 6527; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.
- 5729. Dam: Pearly Dewdrop 9658.**
Produce: (1) Perfection 10777; b. May 2, 1902; s. Prince Portia 6527; d. Pearly Dewdrop 9658; Br. and Ex. J. J. Chambers, Sadorus, Ill.
Produce: (2) Rose 22490; b. Feb. 22, 1904; s. Prosperous 9689; d. Rachel 5th 8122; Br. Myron Schenck, Algona, Ia.; Ex. P. D. Worthly, Sherburn, Minn.
- 5730. Dam: Portia 2d.**
Produce: (1) Rowdy Rod 12733; b. July 20, 1902; s. Pocatella 5771; d. Portia 2d 11706; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Produce: (2) Waterboy 12735; s. Pocatella 5771; d. Portia 2d 11706; Br. and Ex. Geo. H. Smith, Chillicothe, O.

5731. Dam: Nanny Girl.

Produce: (1) Hailstorm 12736; b. April 12, 1904; s. Popular 8561; d. Nanny Girl 17251; Br. and Ex. Geo. H. Smith, Chillicothe, O.

Produce: (2) Miss Nancy 22570; b. June 1, 1903; s. Patriarch 6482; d. Nanny Girl 17251; Br. and Ex. Geo. H. Smith, Chillicothe, O.

SECTION 33.

Steer or spayed heifer, two years old and under three.

1st	2d	3d
\$30	\$25	\$20

5734. Steer or Heifer: Wanamaker 9959; b. Nov. 15, 1901; s. Dudley 8081; d. Waxy 11931; Br. P. G. Henderson, Central City, Ia.; Ex. Andrew Bros., Cedarville, O.

5735. Steer: Fame 10341; s. Josephus 7253; d. Gay 12340; Ex. J. H. Crowder & Son, Bethany, Ill.

5736. Steer or Heifer: The Tenderfoot 12314; b. March 14, 1902; s. Prince Portia 6527; d. Fearless 19612; Br. and Ex. J. J. Chambers, Sadorus, Ill.

5737. Steer: Pompey; s. Boss H. Book 33098; d. Princess 2d 9701; Ex. F. B. Turnbull, Cedarville, O.

SECTION 34.

Steer or spayed heifer, eighteen and under twenty-four months.

1st	2d	3d
\$30	\$25	\$20

5740. Steer or Heifer: Dandy 12719; s. Corporal; d. Duchess of Wisconsin 2d; Ex. Andrew Bros., Cedarville, O.

5741. Steer or Heifer: Scott 11002; s. Gold Standard; d. Syracuse 2d; Ex. Andrew Bros., Cedarville, O.

5742. Steer: Superior 11058; s. Josephus 7253; d. Exmas 2d 13465; Ex. J. H. Crowder & Son, Bethany, Ill.

5743. Steer or Heifer: Clem; s. Boss 3398; d. Chloe 10097; Ex. F. B. Turnbull, Cedarville, O.

SECTION 35.

Steer or spayer heifer, twelve and under eighteen months.

1st	2d	3d
\$30	\$25	\$20

5746. Steer or Heifer: Allen 11192; s. Gold Standard; d. Anna; Ex. Andrew Bros., Cedarville, O.

5747. Steer: Abe 11171; s. Josephus 7253; d. Fame 16611; Ex. J. H. Crowder & Son, Bethany, Ill.

5748. Steer or Heifer: Hi Holler; s. Prince Henry 10839; d. Dutch 16533; Ex. J. J. Chambers, Sadorus, Ill.

SECTION 36.

Steer or spayed heifer, six and under twelve months.

1st	2d	3d
\$30	\$25	\$20

5751. Steer or Heifer: Democrat 11366; s. Demon; d. Duchess of Kingston 2d; Ex. Andrew Bros., Cedarville, O.

5752. Steer or Heifer: Jinnie 11755; s. Vernon 2d; d. Alma 3d; Ex. Andrew Bros., Cedarville, O.

5753. Steer: Gay Lad 11616; s. Falstaff 2d 8125; d. Gay 5th 16693; Ex. J. H. Crowder & Son, Bethany, Ill.

5754. Steer: Toney; s. Orphus 6479; d. Princilla 14092; Ex. F. B. Turnbull, Cedarville, O.

SECTION 37.

Steer or spayed heifer, under six months.

1st	2d	3d
\$30	\$25	\$20

5757. Steer: Molodetz 12698; s. Henry 6272; d. Dollie 18151; Ex. Borden Stock Farm, Tonti, Ill.

5758. Steer: Tonti Chief 12697; s. Henry 6272; d. Charm 16320; Ex. Borden Stock Farm, Tonti, Ill.

5759. Steer or Heifer: Bob; s. Demon; d. Beauty of Cedarville 4th; Ex. Andrew Bros., Cedarville, O.

5760. Steer or Heifer: Jumbo; s. Vernon 2d; d. Anna; Ex. Andrew Bros., Cedarville, O.

5761. Steer: Best Fellow; s. Falstaff 3d 8125; d. Gay 4th 16692; Ex. J. H. Crowder & Son, Bethany, Ill.

SECTION 39.

Steer or spayed heifer, two years old and under three.

1st	2d	3d
\$30	\$25	\$20

5764. Steer: Jack; s. Prince Portia; Ex. J. J. Chambers, Sadorus, Ill.

SECTION 40.

Steer or spayed heifer, eighteen and under twenty-four months.

1st	2d	3d
\$30	\$25	\$20

5766. **Gold Standard 7138; Ex. Andrew Bros., Cedarville, O.**

SECTION 41.

Steer or spayed heifer, twelve and under eighteen months.

1st	2d	3d
\$30	\$25	\$20

5768. **Vernon 2d 8854; Ex. Andrew Bros., Cedarville, O.**

5769. **Steer: Ted; s. Prince Portia; Ex. J. J. Chambers, Sadorus, Ill.**

SECTION 42.

Steer or spayed heifer, six and under twelve months.

1st	2d	3d
\$30	\$25	\$20

5772. **Vernon 2d 8854; Ex. Andrew Bros., Cedarville, O.**

5773. **Clay; Ex. F. B. Turnbull, Cedarville, O.**

SECTION 43.

Steer or spayed heifer, under six months

1st	2d	3d
\$30	\$25	\$20

5776. **White Socks; Ex. Borden Stock Farm, Tonti, Ill.**

Class 30—Devon.

SECTION 1.

Bull—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5778. **Ben's Choice 6256; b. July 30, 1893; s. Twilight Ben 2709; d. Clara Lewis 9472; Br. W. E. Lewis, Casstown, Ohio; Ex. Uriah B. Moyer, Mt. Cory, Ohio.**

5779. **Royal 7370; b. Nov. 4, 1900; s. Daniel Webster 6477; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.**

5780. **Julius 7010; b. May 20, 1899; s. Prince Alfred 6155; d. Fancy 10238; Br. A. E. Baker, Beaver Dam, Wis.; Ex. J. J. Winn, Utica, Ill.**

5781. **Huxhem 7564; b. May 24, 1901; s. Firefly 6637; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.**

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5786. **Dana 7696; b. March 27, 1902; s. Vuzlan 6188; d. Lena D. 11825; Br. and Ex. W. H. Davis, Mendota, Ill.**

SECTION 3.

Bull—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5789. **Lookout M. 7651; b. Sept. 17, 1902; s. Ben's Choice 6256; d. Cherry M.**

11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5790. **Happy Boy 7836; b. Feb. 12, 1903; s. Vuzlan 6188; d. Lena D. 11825; Br. and Ex. W. H. Davis, Mendota, Ill.**

SECTION 4.

Bull—Twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5793. **Gay Lad 7814; b. May 10, 1903; s. Ben's Choice 6256; d. Picture of Woodland 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.**

5794. **Charming Lad M. 7815; b. Aug. 14, 1903; s. Ben's Choice 6256; d. Cherry M. 11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.**

SECTION 5.

Bull—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5797. **Jimmy Butler 7871; b. Sept. 22, 1903; s. Gorden M. 7531; d. Babe 12560; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.**

5798. **Utica 7838; b. Feb. 15, 1903; s. Vuzlan 6188; d. Dot 1st D. 11826; Br. and Ex. J. J. Winn, Utica, Ill.**

SECTION 6.

Bull—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5801. **Square Trade 7872; b. May 6, 1904;**

s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.
5802. Oro 7870; b. March 2, 1904; s. Vuzlan 6188; d. Lena D. 11825; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 7.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5805. Pride 11655; b. Nov. 24, 1895; s. Ben's Choice 6256; d. Tony 11652; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5806. Bright Promise 11656; b. Nov. 9, 1896; s. Ben's Choice 6256; d. Cherry M. 11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5807. Dot 1st D. 11826; b. May 8, 1897; s. Prince Alfred 6155; d. Dotty B. 10496; Br. A. E. Baker, Beaver Dam, Wis.; Ex. J. J. Winn, Utica, Ill.

5808. Lena D. 11825; b. April 15, 1897; s. Prince Alfred 6155; d. Magdalene 9886; Br. A. E. Baker, Beaver Dam, Wis.; Ex. W. H. Davis, Mendota, Ill.

5809. Little Queen 3d 12529; b. Nov. 16, 1900; s. Firefly 6637; d. Little Queen 9885; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 8.

Heifer—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5812. Picture of Woodland 13th 12773; b. March 16, 1902; s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5813. Alvarita 12894; b. Jan. 12, 1902; s. Vuzlan 6188; d. Dot 2d D. 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

5814. Mermaze 12895; b. Feb. 28, 1902; s. Vuzlan 6188; d. Dot 1st D. 11826; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 9.

Heifer—Eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5817. Maud M. 12970; b. Dec. 8, 1902; s. Roosevelt 7129; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5818. Grace D. 13188; b. Oct. 10, 1902; s. Vuzlan 6188; d. Little Queen 2d 12102; Br. and Ex. W. H. Davis, Mendota, Ill.

5819. Iowa 13189; b. Oct. 17, 1902; s. Vuzlan 6188; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 11.

Heifer—Six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5824. Tulip M. 13348; b. Jan. 29, 1904; s. Roosevelt 7129; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

SECTION 12.

Heifer—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5827. Pansy 13349; b. June 9, 1904; s. Roosevelt 7129; d. Julien 11973; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5828. Annabel 13346; b. March 7, 1904; s. Vuzlan 6188; d. Dot 2d D. 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

5829. Marida 13347; b. April 1, 1904; s. Vuzlan 6188; d. Flora D. 11824; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 25.

Bull—Two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5778. Bull: Ben's Choice 6256; b. July 30, 1893; s. Twilight Ben 2709; d. Clara Lewis 9472; Br. W. E. Lewis, Cass-town, Ohio; Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Cow: Pride 11655; b. Nov. 24, 1895; s. Ben's Choice 6256; d. Tony 11652; Br. and Ex. Uriah B. Moyer, Mt. Cory, O.
 Heifer: Picture of Woodland 13th 12773; b. March 16, 1902; s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, O.

Heifer: Maud M 12970; b. Dec. 8, 1902; s. Roosevelt 7129; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Heifer: Tulip M 13348; b. Jan. 29, 1904; s. Roosevelt 7129; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5781. Bull: Huxhem 7564; b. May, 24, 1901; s. Firefly 6637; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.

Cow: Lena D 11825; b. April 15, 1897; s. Prince Alfred 6155; d. Magdalene 9886; Br. A. E. Baker, Beaver Dam, Wis.; Ex. W. H. Davis, Mendota, Ill.
 Heifer: Mermaze 12895; b. Feb. 28, 1902; s. Vuzlan 6188; d. Dot 1st D 11826; Br. and Ex. W. H. Davis, Mendota, Ill.

Heifer: Grace D 13188; b. Oct. 10, 1902; s. Vuzlan 6188; d. Little Queen 2d 12102; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Annabel 13346; b. March 7, 1904; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 26.

Bull—Under two years old; two heifers, one year and under two, and two heifers, under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

- 5790. Bull: Happy Boy 7836; b. Feb. 12, 1903;** s. Vuzlan 6188; d. Lena D 11825; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Grace D 13188; b. Oct. 10, 1902; s. Vuzlan 6188; d. Little Queen 2d 12102; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Iowa 13189; b. Oct. 17, 1902; s. Vuzlan 6188; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Annabel 13346; b. March 7, 1904; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Marida 13347; b. April 1, 1904; s. Vuzlan 6188; d. Flora D 11824; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 27.

Bull—Two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year, females to be of exhibitor's breeding.

\$150.

- 5779. Bull: Royal 7370; b. Nov. 4, 1900;** s. Daniel Webster 6477; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.
 Cow: Pride 11655; b. Nov. 24, 1895; s. Ben's Choice 6256; d. Tony 11652; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.
 Heifer: Picture of Woodland 13th 12773; b. March 16, 1902; s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.
 Heifer: Maud M 12970; b. Dec. 8, 1902; s. Roosevelt 7129; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.
 Heifer: Tulip M 13348; b. Jan. 29, 1904; s. Roosevelt 7129; d. Bright Promise 11656; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5781. Bull: Huxhem 7564; b. May 24, 1901; s. Firefly 6637; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.
 Cow: Little Queen 3d 12529; b. Nov. 16, 1900; s. Firefly 6637; d. Little Queen 9885; Br. and Ex. W. H. Davis, Mendota, Ill.

Heifer: Mermaze 12895; b. Feb. 28, 1902; s. Vuzlan 6188; d. Dot 1st D 11826; Br. and Ex. W. H. Davis, Mendota, Ill.

Heifer: Grace D 13188; b. Oct. 10, 1902; s. Vuzlan 6188; d. Little Queen 2d 12102; Br. and Ex. W. H. Davis, Mendota, Ill.

Heifer: Annabel 13346; b. March 7, 1904; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 28.

Bull—Under two years old; two heifers, one year and under two, and two heifers, under one year, females to be of exhibitor's breeding.

\$150.

- 5790. Bull: Happy Boy 7836; b. Feb. 12,** 1903; s. Vuzlan 6188; d. Lena D 11825; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Grace D 13188; b. Oct. 10, 1902; s. Vuzlan 6188; d. Little Queen 2d 12102; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Iowa 13189; b. Oct. 17, 1902; s. Vuzlan 6188; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Annabel 13346; b. March 7, 1904; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.
 Heifer: Marida 13347; b. April 1, 1904; s. Vuzlan 6188; d. Flora D 11824; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 29.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

- 5778. Bull: Ben's Choice 6256; b. July** 30, 1893; s. Twilight Ben 2709; d. Clara Lewis 9472; Br. W. E. Lewis, Casstown, Ohio; Ex. Uriah B. Moyer, Mt. Cory, Ohio.
 Get 1: Pride 11655; b. Nov. 24, 1895; s. Ben's Choice 6256; d. Tony 11652; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Get 2: Bright Promise 11656; b. Nov. 9, 1896; s. Ben's Choice 6256; d. Cherry M 11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Get 3: Picture of Woodland 13th 12773; b. March 16, 1902; s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Get 4: Lookout M 7651; b. Sept. 17, 1902; s. Ben's Choice 6256; d. Cherry M 11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5832. Bull: Vuzlan 6188; s. Tinker H 5338; d. Bunn 8252; Ex. W. H. Davis, Mendota, Ill.

Get 1: Alvarita 12894; b. Jan. 12, 1902; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

Get 2: Mermaze 12895; b. Feb. 28, 1902; s. Vuzlan 6188; d. Dot 1st D 11826; Br. and Ex. W. H. Davis, Mendota, Ill.

Get 3: Grace D 13188; b. Oct. 10, 1902; s. Vuzlan 6188; d. Little Queen 2d 12102; Br. and Ex. W. H. Davis, Mendota, Ill.

Get 4: Iowa 13189; b. Oct. 17, 1902; s. Vuzlan 6188; d. Ibex 10495; Br. and Ex. W. H. Davis, Mendota, Ill.

5832. Bull: Vuzlan 6188; s. Tinker H 5338; d. Bunn 8252; Ex. W. H. Davis, Mendota, Ill.

Get 1: Dana 7696; b. March 27, 1902; s. Vuzlan 6188; d. Lena D 11825; Br. and Ex. W. H. Davis, Mendota, Ill.

Get 2: Happy Boy 7836; b. Feb. 12, 1903; s. Vuzlan 6188; d. Lena D 11825; Br. and Ex. W. H. Davis, Mendota, Ill.

Get 3: Oro 7870; b. March 2, 1904; s. Vuzlan 6188; d. Lena D 11825; Br. and Ex. W. H. Davis, Mendota, Ill.

Get 4: Annabel 13346; b. March 7, 1904; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

SECTION 30.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5808. Dam: Lena D 11825; b. April 15, 1897; s. Prince Alfred 6155; d. Magdeline 9886; Br. A. E. Baker, Beaver Dam, Wis.; Ex. W. H. Davis, Mendota, Ill.

Produce 1: Happy Boy 7836; b. Feb. 12, 1903; s. Vuzlan 6188; Br. and Ex. W. H. Davis, Mendota, Ill.

Produce 2: Oro 7870; b. March 2, 1904; s. Vuzlan 6188; d. Lena D 11825; Br. and Ex. W. H. Davis, Mendota, Ill.

5833. Dam: Dot 2d D 11830; s. Prince Alfred 6155; d. Dotty B 10496; Ex. W. H. Davis, Mendota, Ill.

Produce 1: Alvarita 12894; b. Jan. 12, 1902; s. Vuzlan 6188; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

Produce 2: Annabel 13346; b. March 7, 1904; s. Vuzlan 13346; d. Dot 2d D 11830; Br. and Ex. W. H. Davis, Mendota, Ill.

5812. Dam: Picture of Woodland 12th 12244; s. John Bright 9424; d. Picture of Woodland 8768; Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Produce 1: Square Trade 7872; b. May 6, 1904; s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, O.

Produce 2: Picture of Woodland 13th 12773; b. March 16, 1902; s. Ben's Choice 6256; d. Picture of Woodland 12th 12244; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

5834. Dam: Cherry M 11653; s. Lookout 2575; d. Clara Ryan 6292; Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Produce 1: Bright Promise 11656; b. Nov. 9, 1896; s. Ben's Choice 6256; d. Cherry M 11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

Produce 2: Lookout M 7651; b. Sept. 17, 1902; s. Ben's Choice 6256; d. Cherry M 11653; Br. and Ex. Uriah B. Moyer, Mt. Cory, Ohio.

SECTION 40.

Steer or spayed heifer, eighteen and under twenty-four months.

1st	2d	3d
\$30	\$25	\$20

5835. Welshman; s. Huxhem 7564; d. Galloway Cow; Ex. W. H. Davis, Mendota, Ill.

Class 31—Polled Durhams.

SECTION 1.

Bull, three years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 5836. Field Marshal 1758; b. Oct. 2,
1900; s. Marshal Obbottsburn 2d
127922; d. Acomb's Pride vol. 2 p. 304;
Br. C. E. McLane, Danville, Ind.; Ex.
Oscar Hadley, Plainfield, Ind. | | | | | | | |
| 5837. Royal Gauntlet 1307; b. Sept. 30,
1899; s. Golden Gauntlet 1140; d. Emma
vol. 2 p. 361; Br. J. H. Miller, Peru,
Ind.; Ex. Harter & Curtner, N. Man-
chester, Ind. | | | | | | | |
| 5838. Tippecanoe 44th 1698; March 31,
1900; s. Royal Victor 120980; d. 5th
Thornless Rose of Acacia vol. 1 p.
233; Br. W. W. Crane, Tippecanoe
City, O.; Ex. Fletcher & Hines, Ma-
latt Park, Ind. | | | | | | | |
| Jun. Champion Chicago International, 1901.
Senior Champion, 1902. | | | | | | | |
| 5839. Milton 1122; b. June 3, 1899; s.
Majestic 403; d. Wordland Belle 46 P.;
Br. R. Y. Kincaid, Cothens, Ill.; Ex.
J. H. Jennings, Streator, Ill. | | | | | | | |
| 5840. Flora's Victor Royal 1989; March
22, 1900; s. Victor Royal 140613; d.
Auvern Flora Vol. 2 p. 332; Br. and Ex.
Pollock & Kerr, Cedarville, O. | | | | | | | |
| 5841. McAbbatsburn, 1527; Sept. 12,
1899; s. Marshal Abbatsburn 127922;
d. Daisy vol. 1 p. 277; Br. C. E. Mc-
Lane, Danville, Ind.; Ex. Wm. Tossy
& Son, Marysville, O. | | | | | | | |
| 5842. Golden Hero 2847; b. Sept. 24,
1899; s. Golden Gauntlet 1140; d. Lady
Harrison 4th vol. 42 p. 914; Br. J. H.
Miller, Peru, Ind.; Ex. A. C. Wood &
Sons, Pendleton, Ind. | | | | | | | |

SECTION 2.

Bull two years and under three.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 5846. Scottish Hero 2965; b. July 26,
1902; s. Golden Hero 2847; d. Scottish
Girl vol. 45 p. 963; Br. and Ex. A. C.
Wood & Sons, Pendleton, Ind. | | | | | | | |
| 5847. Millcreek Chief 3723; b. Aug. 20,
1902; s. Buckeye Lad 653; d. Fancy
vol. 2 p. 361; Br. and Ex. Wm. Tossy,
Marysville, O. | | | | | | | |
| 5848. My Choice 3599; b. Aug. 29, 1902; | | | | | | | |

s. Flora's Victor Royal 1989; d. Rose
Maynard vol. 2 p. 331; Br. and Ex. J.
W. Pollock, Cedarville, O.

- 5849. Tippecanoe 64th 2593; b. Oct. 27,**
1901; s. Cambridge Lad 3d 1300; d.
Minnie Gloster vol. 43 p. 1053; Br. W.
W. Crane, Tippecanoe City, O.; Ex.
J. H. Martz, Greenville, O.
- 5850. Lord Warden 2476; b. Oct. 30,**
1901; s. Golden Gauntlet 1140; d. Lady
Golden vol. 41 p. 646; Br. J. H. Miller,
Peru, Ind.; Ex. Harter & Curtner, N.
Manchester, Ind.

SECTION 3.

Bull, eighteen and under twenty-four
months.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 5854. Sparten Prince 3054; b. Oct. 8,
1902; s. Golden Gauntlet 1140; d. Nellie
Bly of Oakwood 5th vol. 42 p. 1099;
Br. J. H. Miller, Peru, Ind.; Ex. Wm.
Clarke, Kunkle, O. | | | | | | | |
| 5855. Scottish Chief 3135; b. Nov 16,
1902; s. Scottish Rule 1363; d. Rose of
Morgan vol. 55 p. 966; Br. Abe Wen-
ger, Versailles, Mo.; Ex. J. H. Miller,
Peru, Ind. | | | | | | | |
| 5856. Tippecanoe 76th 3594; b. Oct. 26,
1902; s. Tippecanoe 44th 1698; d. White
Nora vol. 1 p. 234; Br. Acacia Place,
Tippecanoe City, O.; Ex. Geo. E. Mc-
Kaig & Son, Troy, O. | | | | | | | |
| 5857. Laddie 3704; b. Dec. 5, 1902; s.
Buckeye Lad 653; d. Mollie Taylor vol.
1 p. 335; Br. and Ex. Wm. Tossy &
Son, Marysville, O. | | | | | | | |
| 5858. Grand Trojan 3608; b. Dec. 7,
1902; s. Grand Victor 1685; d. Theo-
dora 2d vol. 2 p. 316; Br. and Ex. J. H.
Miller, Peru, Ind. | | | | | | | |

SECTION 4.

Bull, twelve and under eighteen months.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|------|-----|-----|
| | \$35 | \$30 | \$25 | \$20 | \$15 | HC | C |
| 5862. Scottish Hero 2d 3612; b. July 16,
1903; s. Golden Hero 2847; d. Scottish
Girl vol. 45 p. 963; Br. and Ex. A. C.
Wood & Sons, Pendleton, Ind. | | | | | | | |
| 5863. Lavender 3724; b. Dec. 20, 1903;
s. McAbbatsburn 1527; d. Lady May
vol. 3; Br. and Ex. Wm. Tossy & Son,
Marysville, O. | | | | | | | |

5864. Hillview Chief 3601; b. July 19, 1903; s. Flora's Victory Royal 1989; d. Duchess Queen Vol. 47 p. 552; Br. and Ex. J. W. Pollock, Cedarville, O.

5865. Golden Chief of Hillview 3602; b. Aug. 30, 1903; s. Flora's Victor Royal 1989; d. Duchess of Ohio vol 2 330; Br. and Ex. J. W. Pollock, Cedarville, O.

5866. Windermere Tip 3094; b. Apr 19, 1903; s. Tippecanoe 44th 1698; d. Waterloo Snowflake vol. 2 p. 272; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

5867. Buttonwood Marshal 3264; b. May 28, 1903; s. Field Marshal 1758; d. Hamilton Maid vol. 45 p. 647; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5868. Royal Lad 2d 3617; b. June 5, 1903; s. Phyllis Boy 889; d. Lady Marjorie vol. 44 p. 499; Br. and Ex. Wm. Clarke, Kunkle, O.

SECTION 5.

Bull, six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5872. Buttonwood Marshal 3264; b. May 28, 1903, s. Field Marshal 1758; d. Hamilton Maid vol. 45 p. 647; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5873. Arcadia Fortune 3299; b. Nov 3, 1903; s. Cambridge Lad 3d 1300; d. Banner Fortune vol. 50 p. 657; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

5874. Mary's Milton 3606; b. Jan 26, 1904; s. Milton 1122; d. Queen Mary vol. 2 p. 315; Br. and Ex. J. H. Jennings, Streator, Ill.

5875. Middleton 6th 3615; b. Oct. 13, 1903; s. Tippecanoe 64th 2593; d. Pauline of Greenville vol. 3; Br. and Ex. J. H. Martz, Greenville, O.

5876. Gallant Victor 3611; b. Nov. 1, 1903; s. Baron Abbotsburn 1735; d. 9th Miami Victoria vol. 52 p. 881; Br. and Ex. J. H. Miller, Peru, Ind.

5877. Lord Marvel 3610; b. Oct. 27, 1903; s. Baron Abbotsburn 1735; d. Lady Marvel vol. 3; Br. and Ex. J. H. Miller, Peru, Ind.

5878. Baron Fortune 3609; b. Oct. 24, 1903; s. Baron Abbotsburn 1735; d. Golden Filbert vol 3; Br. J. H. Miller, Peru, Ind.; Ex. H. C. Miller, Peru, Ind.

5879. Elmbrook Star 3604; b. Oct. 4, 1903; s. Flora's Victor Royal 1989; d. Elvira Gwynne vol. 2 p. 289; Br. and Ex. R. F. Kerr, Cedarville, O.

5880. King vol 3; Ex. Wm. Tossy & Son, Marysville, O.

5881. Royal Abbotsburn Vol. 3; Ex. Wm. Tossy & Son, Marysville, O.

5882. Roan Hero 3613; b. Oct 24, 1903; s. Golden Hero 2847; d. Buttercup's Victoria vol. 47 p. 565; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 6.

Bull, under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5886. Lord Abbotsburn vol 3; Ex. Wm. Tossy & Son, Marysville, O.

5887. Golden Victor 3607; b. March 8, 1904; s. Milton 1122; d. Golden Heather vol. 2 p. 315; Br. and Ex. J. H. Jennings, Streator, Ill.

SECTION 7.

Cow, three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5891. 3d Miami Victoria vol. 2 p 315; b. Nov. 5, 1898; s. Young Richmond 710; d. 22d Linwood Victoria vol. 41 p 646; Br. J. H. Miller, Peru, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

5892. Eagle Farm Pearl vol. 3; b. Oct. 10, 1900; s. Sultan 883; d. Pearl of Wheeler Creek vol. 37 p. 624; Br. and Ex. Harter & Curtner, N. Manchester, Ind.

5893. Ruby of Buttonwood vol. 2 p. 272; b. March 18, 1900; s. Clinton Boy 1772; d. Ohio Duchess vol. 2 p. 331; Br. J. W. Pollock, Cedarville, O.; Ex. Fletcher & Hines, Malot Park, Ind.

1st prize wherever shown. Champion Chicago, 1901, 1902, 1903.

5894. Ruby of Buttonwood 2d vol. 2 p. 272; b. Jan. 27, 1901; s. Marmion 1794; d. Ohio Duchess vol. 2 p. 331; Br. J. W. Pollock, Cedarville, O.; Ex. Fletcher & Hines, Malot Park, Ind.

1st prize wherever shown. Jun. Champion Chicago, 1902.

5895. Mary's Best 2d vol 3; b. June 9, 1900; s. Royal Marshal 1486; d. Mary's Best vol. 42 p. 915; Br. J. H. Miller, Peru, Ind.; Ex. J. H. Jennings, Streator, Ill.

5896. Polled Queen 562; b. June -, 1893; s. King of Kine 23; d. Nellie's Beauty 558; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.

5897. Marshal A's Duchess vol 3; b. Aug. 29, 1901; s. Marshal Abbotsburn 2d 127922; d. Acomb's Pride vol. 2 p. 304; Br. C. E. McClane, Danville, Ind.; Ex. J. H. Martz, Greenville, O.

5898. **Auvern Flora** vol. 2 p. 332; b. Nov. 27, 1897; s. Tippecanoe 8th 435; d. Scottish Flora 3d 39 p. 438; Br. J. A. Gerlaugh, Harsgman, O.; Ex. Pollock & Kerr, Cedarville, O.

5899. **Flora's Alberta** (3); b. March 13, 1901; s. Marmion 1794; d. Auvern Flora vol. 2 p. 332; Br. and Ex. Pollock & Kerr, Cedarville, O.

5900. **Fancy vol 2**; b. June 1, 1899; s. Carrol Hero 692; d. Mollie Taylor vol. 1 p. 335; Br. F. S. Sharpless, West Bedford, O.; Ex. Wm. Tossy & Son, Marysville, O.

5901. **Polled Iota** vol. 2; b. Feb. 1, 1901; s. Polled Highland Duke 733; d. Iota vol. 32 p. 908; Br. and Ex. Wm. Tossy & Son, Marysville, O.

5902. **Mamie Marshal 7th** vol. 3; b. Aug. 25, 1901; s. Royal Marshal 1486; d. Scottish Girl vol. 45 p. 963; Br. C. E. McLane, Danville, Ind.; Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 8.

Heifers, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5906. **Emily Craggs 2d** vol. 3; b. Jan. 26, 1902; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

5907. **Lilac** vol. 3; b. Oct. 12, 1901; s. Buckeye Lad 653; d. Lily Lantry 3d Vol. 1; Br. and Ex. Wm. Tossy & Son, Marysville, O.

5908. **Fanny** vol. 3; b. Sept. 12, 1901; s. Buckeye Lad 653; d. Mollie Taylor vol. 1; Br. and Ex. Wm. Tossy & Son, Marysville, O.

5909. **Flora's Alberta** 3d, b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

5910. **Lady Superior** vol. 3; b. March 9, 1902; s. Milton 1122; d. Lady Mayor vol 42; Br. and Ex. J. H. Miller, Peru, Ind.

5911. **Acacia Jane** 2d vol 3; b. March 11, 1902; s. Tippecanoe 32d 1185; d. Polled Lady 3d vol 2; Br. W. W. Crane, Tippecanoe City, O.; Ex. J. H. Martz, Greenville, O.

5912. **Golden Craggs** vol 3; b. Oct. 15, 1901; s. Golden Gauntlet 1140; d. Oakland Craggs 9th vol 47; Br. J. H. Miller, Peru, Ind.; Ex. J. H. Jennings, Streator, Ill.

5913. **Kirklivington of Acacia** 3d vol. 3; b. Dec. 2, 1901; s. Flora's Victor Royal 1989; d. Kirklivington of Acacia vol. 46; Br. W. W. Crane, Tippecanoe City, O.; Ex. Fletcher & Hines, Malott Park, Ind.

First prize wherever shown.

5914. **34th Duchess of Manchester** Vol. 3;

b. Oct. 16, 1901; s. Hero Boy 630; d. 16th Duchess Milker of Manchester (40); Br. Bowers & Dillman, N. Manchester, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

5915. **Lady Alpine** 2d vol 3; b. Oct. 21, 1901; s. Phyllis Boy 889; d. Imp. Lady Aberdeen vol. 44; Br. and Ex. Wm. Clarke, Kunkle, O.

5916. **Eastern Lady** 3d vol 3; b. Oct. 16, 1901; s. Gold Bud 153229; d. Easter Lady vol 2; Br. and Ex. Wm. Clarke, Kunkle, O.

SECTION 9.

Heifer, eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

5920. **Rosa Gwynne** 3d vol (3); b. Sept. 24, 1902; s. Phyllis Boy 889; d. Nellie Gwynne 8th vol 1; Br. and Ex. Wm. Clarke, Kunkle, O.

5921. **Blossom** 7th vol. 3; b. Sept. 29, 1902; s. Phyllis Boy 889; d. Alice 11th vol. 40; Br. and Ex. Wm. Clarke, Kunkle, O.

5922. **Buttonwood Bonnie** vol 3; b. Nov. 19, 1902; s. Field Marshal 1758; d. Oxford Bonny Rose 4th vol 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5923. **Buttonwood Mina** vol 3; b. Dec. 10, 1902; s. Field Marshal 1758; d. Mina Lind vol. 49; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5924. **Young Daisy** vol 3; b. Oct. 7, 1902; s. Scottish Rule 1363; d. Charming Rose Daisy 2d vol. 41; Br. Abe Winger, Versailles, Mo.; Ex. Harter & Curtner, N. Manchester, Ind.

5925. **Zaddea** vol 3; b. Jan. 10, 1903; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher & Hines, Mallot Park, Ind.

5926. **Golden Rose** 5th vol. 3; b. Jan. 25, 1903; s. Baron Abbotsburn 1735; d. Golden Rose 4th vol. 2; Br. J. H. Miller, Peru, Ind.; Ex. J. H. Jennings, Streator, Ill.

5927. **Polled Duchess Rosamond** 2d vol. 3; b. Feb. 24, 1903; s. Tippecanoe 45th 1928; d. Duchess Rosamond vol 44; Br. and Ex. J. H. Martz, Greenville, O.

5928. **Lady Abbotsburn**, b. Feb. 3, 1903; s. Baron Abbotsburn 1735; d. Lady Mayor vol. 42; Br. and Ex. J. H. Miller, Peru, Ind.

5929. **16th Rose of Acacia** vol 3; b. Nov. 8, 1902; s. Tippecanoe 32d 1185; d. 5th Thornless Rose of Acacia vol 1; Br. Acacia Place, Tippecanoe City, O.; Ex. Geo. E. McKaig & Son, Troy, O.

5930. **Queen of Hillview** (3); b. Feb. 21, 1903; s. Flora's Victor Royal 1989; d. Hillview Dewdrop (3); Br. and Ex. J. W. Pollock, Cedarville, O.

5931. Mary vol 3; Ex. Wm. Tossy & Son, Marysville, O.

5932. Emily Graggs 3d vol 3; b. Jan. 4, 1903; s. Golden Hero 2847; d. Emona Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

5933. Pride's Princess (3); b. Oct. 3, 1902; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 10.

Heifer, twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5937. Pride's Pauline vol 3; b. July 13, 1903; s. Golden Hero 2847; d. Pride of Woodside vol 55; Br. and Ex. A. C. Wood & Son, Pendleton, Ind.

5938. Fair Queen vol 3; b. Oct. 2, 1902; s. Buckeye Lad 653; d. Emma Lon vol. 2; Br. and Ex. Wm. Tossy & Son, Marysville, O.

5939. Millcreek Maid vol 3; b. Sept. 10, 1902; s. Buckeye Lad 653; d. Iota vol. 32; Br. and Ex. Wm. Tossy & Son, Pendleton, Ind.

5940. Flora's Alberta 3d; b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

5942. Hillview Morning Glory (3); b. July 30, 1903; s. Marmion 1794; d. Spotted Dewdrop vol. 2; Br. and Ex. J. W. Pollock, Cedarville, O.

5943. Red Carnation vol 3; b. Mar. 3, 1903; s. Red Monarch 1866; d. Star Flower vol. 3; Br. and Ex. Geo. E. McKaig & Son, Troy, O.

5944. Princess Mary vol 3; b. March 31, 1903; s. Lord Durham 1043; d. Lady Archer vol. 53; Br. and Ex. J. H. Miller, Peru, Ind.

5945. Golden Dream vol. 3; b. April 1, 1903; s. Baron Abbotsburn 1735; d. Golden Pride 2d vol. 41; Br. and Ex. J. H. Miller, Peru, Ind.

5946. 10th Miami Victoria vol. 3; b. May 3, 1903; s. Golden Gauntlet 1140; d. 24th Linwood Victoria vol. 40; Br. J. H. Miller, Peru, Ind.; Ex. Herman C. Miller, Peru, Ind.

5947. Only Chance vol. 3; b. March 10, 1903; s. Tippecanoe 45th 1928; d. Imp. Non Parcil Chance vol. 53; Br. and Ex. J. H. Martz, Greenville, O.

5948. Pearl of Vermillion vol. 3; b. Aug. 30, 1903; s. Milton 1122; d. Pearl of the North vol. 51; Br. and Ex. J. H. Jennings, Streator, Ill.

5949. Arcadia Ruby vol. 3; b. May 29, 1903; s. Tippecanoe 44th 1698; d. Ruby

of Buttonwood vol. 2; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

5950. Gale 4th vol. 3; b. July 5, 1903; s. Royal Gauntlet 1307; d. Gale 2d vol. 57; Br. Benj. Brower, Denver, Ind.; Ex. D. C. Harter, N. Manchester, Ind.

SECTION 11.

Heifer, six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5954. Bessie Sherman 49th vol. 3; b. Oct. 19, 1903; s. Knight of Stillwater 1792; d. Bessie Sherman 40th vol. 2; Br. and Ex. Wm. Clark, Kunkle, O.

5955. Easter Lady 4th vol 3; b. Oct. 25, 1903; s. Knight of Stillwater 1792; d. Easter Lady vol. 2; Br. and Ex. Wm. Clark, Kunkle, O.

5956. Buttonwood Bonnie 2d vol. 3; b. Nov. 2, 1903; s. Field Marshal 1758; d. Oxford Bonnie Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5957. Buttonwood Jenny Lind 24th vol. 51; b. Nov. 2, 1903; s. Tippecanoe 44th 1698; d. Imp. Jenny Lind 24th vol. 51; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5958. Grand Belle vol 3; b. Jan. 3, 1904; s. Grand Victor 1685; d. Red Belle vol. 2; Br. J. H. Miller, Peru, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

5959. Arcadia Phyllis vol. 3; b. Dec. 4, 1903; s. Cambridge Lad 3d 1300; d. Village Belle vol 47; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

5960. Queen of Vermillion vol. 3; b. Jan. 7, 1904; s. Milton 1122; d. Queen Victoria vol. 51; Br. and Ex. J. H. Jennings, Streator, Ill.

5961. Roan Mary vol 3; b. Sept. 26, 1903; s. Tippecanoe 64th 2593; d. Snowflake vol. 51; Br. and Ex. J. H. Martz, Greenville, O.

5962. Nonpareil 47th vol. 3; b. Sept. 19, 1903; s. Tippecanoe 64th 2593; d. Nonpareil 45th vol. 44; Br. and Ex. J. H. Martz, Greenville, O.

5963. 11th Miami Victoria vol. 3; b. Oct. 18, 1903; s. Baron Abbotsburn 1735; d. 4th Miami Victoria vol. 44; Br. and Ex. J. H. Miller, Peru, Ind.

5964. Ruby Abbotsburn vol. 3; b. Oct. 11, 1903; s. Baron Abbotsburn 1735; d. Scottish Ruby vol. 2; Br. and Ex. J. H. Miller, Peru, Ind.

5965. Red Oakland vol. 3; b. Sept. 7, 1903.

5966. Georgie of Elmbrook 3d vol. 3; b. Oct. 28, 1903; s. Flora's Victor Royal 1989; d. Georgie Bates; Br. and Ex. R. F. Kerr, Cedarville, O.

5967. **Minnie B. vol 3; b. Sept. 30, 1903;** s. Buckeye Lad 653; d. Emma Lou vol. 2; Br. and Ex. William Tossey & Son, Marysville, O.
5968. **Sally Girl vol. 3; b. Sept 15, 1903;** s. Buckeye Lad 653; d. Red Belle vol. 1; Br. and Ex. Wm. Tossey & Son, Marysville, O.
5969. **Pride's Fancy vol. 3; b. Oct. 1, 1903;** s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.
5970. **Hero Maid vol 3; b. Sept 5, 1903;** s. Golden Hero 2847; d. Pride of Maplewood vol 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 12.

Heifer, under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

5974. **Zaddae 2d vol 3; b. April 5, 1904;** s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol 51; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.
5975. **Buttonwood Eva vol. 3; b. Feb. 20, 1904;** s. Field Marshal 1758; d. Little Eva of Buttonwood vol 49; Br. and Ex. Oscar Hadley, Plainfield, Ind.
5976. **Tippecanoe Lady vol 3; b. Jan. 23, 1904;** s. Tippecanoe 4th; d. Polled Lady 3d vol 2; Br. W. W. Crane, Tippecanoe City, O.; Ex. George E. McKaig & Son, Troy, O.
5977. **Flora's Sultanness vol. 3; b. April 11, 1904;** s. Whitehall Sultan 163573; d. Auvern Flora vol 2; Br. and Ex. Pollock & Kerr, Cedarville, O.
5978. **Alice of Millcreek vol 3; Br. and Ex. Wm. Tossey & Son, Marysville, O.**
5979. **Rosa Abbotsburn vol. 3; Br. and Ex. Wm. Tossey & Son, Marysville, O.**

SECTION 25.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

5849. **Bull: Tippecanoe 64th 2593; b. Oct. 27, 1901;** s. Cambridge Lad 3d 1300; d. Minnie Gloster vol. 43; Br. W. W. Crane, Tippecanoe City, O.; Ex. J. H. Martz, Greenville, O.
- Cow: Marshal A's Duchess vol. 3; b. Aug. 29, 1901; s. Marshall Abbotsburn 2d 127992; d. Acomb's Pride vol 2; Br.

C. E. McLane, Danville, Ind.; Ex. J. H. Martz, Greenville, O.

Heifer: (1) Arcadia Jane 2d, vol 3; b. March 11, 1902; s. Tippecanoe 32d 1185; d. Polled Lady 3d vol. 2; Br. W. W. Crane, Tippecanoe City, O.; Ex. J. H. Martz, Greenville, O.

Heifer: (2) Only Chance vol. 3; b. March 10, 1903; s. Tippecanoe 45th 1928; d. Imp. Nonpareil Chance Vol. 53; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (3) Roan Mary Vol. 3; b. Sept. 26, 1903; s. Tippecanoe 64th 2593; d. Snowflake Vol. 51; Br. and Ex. J. H. Martz, Greenville, O.

5839. **Bull: Milton 1122; b. June 3, 1899;** s. Majestic 403; d. Woodland Belle Vol. 46; Br. R. Y. Kincaid, Athens, Ill.; Ex. J. H. Jennings, Streator, Ill.

Cow: Mary's Best 2d vol. 3; b. June 9, 1900; s. Royal Marshal 1486; d. Mary Best vol 42; Br. J. H. Miller, Peru, Ill.; Ex. J. H. Jennings, Streator, Ill.

Heifer: (1) Golden Craggs vol 3; b. Oct. 15, 1901; s. Golden Gauntlet 1140; d. Oakland Craggs 9th vol. 47; Br. J. H. Miller, Peru, Ind.; Ex. J. H. Jennings, Streator, Ill.

Heifer: (2) Golden Rose 5th Vol. 3; b. Jan. 25, 1903; s. Baron Abbotsburn 1735; d. Golden Rose 4th vol. 2; Br. J. H. Miller, Peru, Ind.; Ex. J. H. Jennings, Streator, Ill.

Heifer: (3) Queen of Vermillion vol. 3; b. Jan. 7, 1904; s. Milton 1122; d. Queen Victoria vol. 51; Br. and Ex. J. H. Jennings, Streator, Ill.

5838. **Tippecanoe 44th 1698; b. March 31, 1900;** s. Royal Victor 120980; d. 5th Thornless Rose of Arcadia; Br. W. W. Crane, Tippecanoe City, O.; Ex. Fletcher S. Hines, Malott Park, Ind.

Cow: Ruby of Buttonwood vol. 2; b. March 18, 1900; s. Clinton Boy 1772; d. Ohio Duchess vol. 2; Br. J. W. Pollock, Cedarville, O.; Ex. Fletcher S. Hines, Malott, Park, Ind.

Heifer: (1) Kirklevington of Arcadia 3d; b. Dec. 2, 1901; s. Flora's Victor Royal 1989; d. Kirklevington of Arcadia vol. 46; Br. W. W. Crane, Tippecanoe City, O.; Ex. F. S. Hines, Malott Park, Ind.

Heifer: (2) Arcadia Ruby vol 3; b. May 29, 1903; s. Tippecanoe 44th 1698; d. Ruby of Buttonwood vol. 2; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.

Heifer: (3) Arcadia Phyllis vol. 3; b. Dec. 4, 1903; s. Cambridge Lad 3d; d.

Village Belle vol. 47; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.

5850. Bull: Lord Warden 2476; b. Oct. 30, 1901; s. Golden Gauntlet 1140; d. Lady Golden vol. 41; Br. J. H. Miller, Peru, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

Cow: 3d Miama Victoria; b. Nov. 5, 1898; s. Young Richmond 710; d. 22d Linwood Victoria vol. 41; Br. J. H. Miller, Peru, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

Heifer: (1) 34th Duchess of Manchester vol. 3; s. Hero Boy 630; d. 16th Duchess Milker of Manchester Vol. 40; Br. Bowers & Dillman, N. Manchester, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

Heifer: (2) Young Daisy vol. 3; b. Oct. 7, 1902; s. Scottish Rule 1363; d. Charming Rose Daisy 2d vol. 41; Br. Abe Wenger, Versailles, Mo.; Ex. Harter & Curtner, N. Manchester, Ind.

Heifer: (3) Grand Belle vol. 3; b. Jan. 3, 1904; s. Grand Victor 1685; d. Red Belle vol. 2; Br. J. H. Miller, Peru, Ind.; Ex. Harter & Curtner, N. Manchester, Ind.

5840. Bull: Flora's Victor Royal 1989; b. March 22, 1900; s. Victor Royal 140613; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Cow: Flora's Alberta 3d; b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Heifer: (1) Flora's Alberta 2d vol. 3; b. March 11, 1902; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Heifer: (2) Queen of Hillview vol. 3; b. Feb. 21, 1903; s. Flora's Victor Royal 1989; d. Hillview Dewdrop vol. 3; Br. J. W. Pollock, Cedarville, O.; Ex. Pollock & Kerr, Cedarville, O.

Heifer: (3) Georgie of Elmbrook 3d vol. 3; b. Oct. 28, 1903; s. Flora's Victor Royal 1989; d. Georgie Bates vol. 2; Br. R. F. Kerr, Cedarville, O.; Ex. Pollock & Kerr, Cedarville, O.

5842. Bull: Golden Hero 2847; b. Sept. 24, 1898; s. Golden Gauntlet 1140; d. Lady Harrison 4th vol. 42; Br. J. H. Miller, Peru, Ind.; Ex. A. C. Wood & Sons, Pendleton, Ind.

The undefeated bull of the breed in 1903, including the International.

Cow: Mamie Marshal 7th vol. 3; b. Aug. 25, 1901; s. Royal Marshal 1486; d. Scottish Girl vol. 45; Br. C. E. McLane, Danville, Ind.; Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (1) Emily Craggs 2d vol. 3; b. Jan. 26, 1902; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (2) Pride's Princess vol. 3; b. Oct. 3, 1902; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (3) Hero Maid, vol. 3; b. Sept. 5, 1903; s. Golden Hero 2847; d. Pride of Maplewood vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 26.

Bull, under two years old; two heifers, one year and under two, and two heifers, under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5858. Bull: Grand Trojan 3608; b. Dec. 7, 1903; s. Grand Victor 1685; d. Thevetora 2d vol. 2; Br. J. H. Miller, Peru, Ind.; Ex. J. H. Miller, Peru, Ind.

Heifer: (1) Lady Abbotsburn; b. Feb. 3, 1903; s. Baron Abbotsburn 1735; d. Lady Mayor vol. 42; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (2) Princess Mary vol. 3; b. March 31, 1903; s. Lord Durham 1043; d. Lady Archer vol. 53; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (3) 11th Miami Victoria vol. 3; b. Oct. 18, 1903; s. Baron Abbotsburn 1735; d. 4th Miami Victoria vol. 44; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (4) Ruby Abbotsburn vol. 3; b. Oct. 11, 1903; s. Baron Abbotsburn 1735; d. Scottish Ruby Vol. 2; Br. and Ex. J. H. Miller, Peru, Ind.

5875. Bull: Middleton 6th 3615; b. Oct. 13, 1903; s. Tippecanoe 64th 2593; d. Pauline of Greenville vol. 3; Br. and Ex. I. H. Martz, Greenville, O.

Heifer: (1) Only Chance vol. 3; b. March 10, 1903; s. Tippecanoe 45th 1928; d. Imp. Nonpareil Chance Vol. 53; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (2) Polled Duchess Rosamond 2d vol. 3; b. Feb. 24, 1903; s. Tippecanoe 45th 1928; d. Duchess Rosamond vol. 44; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (3) Roan Mary vol 3; b. Sept. 26, 1903; s. Tippecanoe 64th 2593; d. Snowflake vol 51; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (3) Nonpareil 47th vol. 3; b. Sept. 19, 1903; s. Tippecanoe 64th 2593; d. Nonpareil 45th vol. 44; Br. and Ex. J. H. Martz, Greenville, O.

5866. Bull: Windermere Tip, 3094; b. April 19, 1903; s. Tippecanoe 44th 1698; d. Waterloo Snowflake vol. 2; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.

Heifer: (1) Zaddae vol. 3; b. Jan. 10, 1903; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.

Heifer: (2) Arcadia Ruby vol. 3; b. May 29, 1903; s. Tippecanoe 44th 1698; d. Ruby of Buttonwood Vol. 2; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.

Heifer: (3) Arcadia Phyllis vol. 3; b. Dec. 4, 1903; s. Cambridge Lad 3d 1300; d. Village Belle vol. 47; Br. and Ex. F. S. Hines, Malott Park, Ind.

Heifer: (4) Zaddae 2d vol. 3; b. April 5, 1904; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher S. Hines, Malott Park, Ind.

5872. Bull: Buttonwood Marshal 6th 3264; b. May 28, 1903; s. Field Marshal 1758; d. Hamilton Maid vol. 45; Br. and Ex. Oscar Hadley, Plainfield, Ind. Heifer: (1) Buttonwood Bonnie vol. 3; b. Nov. 19, 1902; s. Field Marshal 1758; d. Oxford Bonnie Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (2) Buttonwood Mina vol. 3; b. Dec. 10, 1902; s. Field Marshal 1758; d. Mina Lind vol. 49; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (3) Buttonwood Bonnie 2d vol. 3; b. Nov. 2, 1903; s. Field Marshal 1758; d. Oxford Bonnie Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (4) Buttonwood Jennie Lind vol. 3; b. Nov. 2, 1903; s. Tippecanoe 4th 1698; d. Imp. Jenny Lind 24th vol. 51; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5854. Bull: Spartan Prince 3054; b. Oct. 8, 1902; s. Golden Gauntlet 1140; d. Nellie Bly of Oakwood 5th vol. 42; Br. J. H. Miller, Peru, Ind.; Ex. Wm. Clark, Kunkle, O.

Heifer: (1) Rosa Gwynne 3d vol. 3; b. Sept. 24, 1902; s. Phyllis Boy 889; d. Nellie Gwynne 8th vol. 1; Br. and Ex. Wm. Clark, Kunkle, O.

Heifer: (2) Blossom 7th vol. 3; b.

Sept. 29, 1902; s. Phyllis Boy 889; d. Alice 11th vol. 40; Br. and Ex. Wm. Clark, Kunkle, O.

Heifer: (3) Bessie Sherman 49th vol. 3; b. Oct. 19, 1903; s. Knight of Stillwater 1792; d. Bessie Sherman 40th vol. 2; Br. and Ex. Wm. Clark, Kunkle, Ohio.

Heifer: (4) Easter Lady 4th vol. 3; b. Oct. 25, 1903; s. Knight of Stillwater 1792; d. Easter Lady vol. 2; Br. and Ex. Wm. Clark, Kunkle, O.

5856. Bull: Tippecanoe 76th 3594; b. Oct. 26, 1902; s. Tippecanoe 44th 1698; d. White Nora vol. 1; Br. Acacia Place, Tippecanoe City, O.; Ex. Geo. E. McKaig & Son, Troy, O.

Heifer: (1) 16th Rose of Acacia vol. 3; b. Nov. 8, 1902; s. Tippecanoe 32d 1185; d. 5th Thornless Rose of Acacia vol. 1; Br. Acacia Place, Tippecanoe City, O.; Ex. Geo. E. McKaig & Son, Troy, O.

Heifer: (2) Red Carnation vol. 3; b. March 3, 1903; s. Red Monarch 1866; d. Star Flower vol. 3; Br. and Ex. Geo. E. McKaig & Son, Troy, O.

Heifer: (3) Red Oakland vol. 3; b. Sept. 7, 1903; s. Red Monarch 1866; d. Red Oakland Duchess 2d vol. 2; Br. and Ex. Geo. E. McKaig & Son, Troy, Ohio.

Heifer: (4) Tippecanoe Lady vol. 3; b. Sept. 7, 1903; s. Red Monarch 1866; d. Red Oakland Duchess 2d vol. 2; Br. and Ex. Geo. E. McKaig & Son, Troy, Ohio.

5879. Bull: Elmbrook Star 3604; b. Oct. 4, 1903; s. Flora's Victor Royal 1989; d. Elvira Gwynne vol. 2; Br. R. F. Kerr, Cedarville, O.; Ex. Pollock & Kerr, Cedarville, O.

Heifer: (1) Flora's Alberta 3d, b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Heifer: (2) Queen of Hillview vol. 3; b. Feb. 21, 1903; s. Flora's Victor Royal 1989; d. Hillview Dewdrop vol. 3; Br. J. W. Pollock, Cedarville, O.; Ex. Pollock & Kerr, Cedarville, O.

Heifer: (3) Georgie of Elmbrook 3d vol. 3; b. Oct. 28, 1903; s. Flora's Victor Royal 1989; d. Georgie Bates vol. 2; Br. R. F. Kerr, Cedarville, O.; Ex. Pollock & Kerr, Cedarville, O.

Heifer: (4) Flora's Sultaness vol. 3; b. April 11, 1904; s. Whitehall Sultan 163573; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

5882. Bull: Roan Hero 3613; b. Oct. 24, 1903; s. Golden Hero 2847; d. Buttercup Victoria vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (1) Pride's Princess vol. 3; b.

Oct. 3, 1902; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.
Heifer: (2) Emily Craggs 3d vol 3; b. Jan. 4, 1903; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (3) Pride's Fancy vol. 3; b. Oct. 1, 1903; s. Golden Hero 2847; d. Pride of the Hills vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.
Heifer: (4) Hero Maid Vol. 3; b. Sept. 5, 1903; s. Golden Hero 2847; d. Pride of Maplewood vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 27.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year, females to be of exhibitor's breeding.

\$150.

5848. Bull: My Choice 3599; b. Aug. 29, 1902; s. Flora's Victor Royal 1989; d. Rose Maynard vol 2; Br. and Ex. J. W. Pollock, Cedarville, O.

Cow: Flora's Alberta 3d; b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Heifer: (1) Flora's Alberta 2d; b. March 11, 1902; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Heifer: (2) Queen of Hillview (3); b. Feb. 21, 1903; s. Flora's Victor Royal 1989; d. Hillview Dewdrop (3); Br. and Ex. J. W. Pollock, Cedarville, O.

Heifer: (3) Flora's Sultaness (3); b. April 11, 1904; s. Whitehall Sultan 163573; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

SECTION 28.

Bull—Under two years old; two heifers, one year and under two, and two heifers under one year, females to be of exhibitor's breeding.

\$150.

5882. Bull: Roan Hero 3613; b. Oct. 24, 1903; s. Golden Hero 2847; d. Buttercup Victoria vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (1) Pride's Princess (3); b. Oct. 3, 1902; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (2) Emily Craggs 3d vol 3; b. Jan. 4, 1903; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (3) Pride's Fancy vol. 3; b. Oct. 1, 1903; s. Golden Hero 2847; d. Pride of the Hill vol 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Heifer: (4) Hero Maid vol. 3; b. Sept. 5, 1903; s. Golden Hero 2847; d. Pride of Maplewood vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

5865. Bull: Golden Chief of Hillview 3602; b. Aug. 30, 1903; s. Flora's Victor Royal; d. Duchess of Ohio vol. 2; Br. and Ex. J. W. Pollock, Cedarville, Ohio.

Heifer: (1) Flora's Alberta 3d; b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Heifer: (2) Queen of Hillview (3); b. Feb. 21, 1903; s. Flora's Victor Royal 1989; d. Hillview Dewdrop vol. 3; Br. and Ex. J. W. Pollock, Cedarville, O.

Heifer: (3) Georgie of Elmbrook 3d vol. 3; b. Oct. 28, 1903; s. Flora's Victor Royal 1989; d. Georgie Bates vol. 2; Br. and Ex. R. F. Kerr, Cedarville, Ohio.

Heifer: (4) Flora's Sultaness vol. 3; b. April 11, 1904; s. Whitehall Sultan 163573; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, Ohio.

5854. Bull: Spartan Prince 3054; b. Oct. 8, 1902; s. Golden Gauntlet 1140; d. Nellie Bly of Oakwood 5th vol. 42; Br. J. H. Miller, Peru, Ind.; Ex. Wm. Clark, Kunkle, O.

Heifer: (1) Rose Gwynne 3d vol. 3; b. Sept. 24, 1902; s. Phyllis Boy 889; d. Nellie Gwynne 8th vol. 1; Br. and Ex. Wm. Clark, Kunkle, O.

Heifer: (2) Blossom 7th vol. 3; b. Sept. 29, 1902; s. Phyllis Boy 889; d. Alice 11th vol. 40; Br. and Ex. Wm. Clark, Kunkle, O.

Heifer: (3) Bessie Sherman 49th vol. 3; b. Oct. 19, 1903; s. Knight of Stillwater 1792; d. Bessie Sherman 40th vol. 3; Br. and Ex. Wm. Clark, Kunkle, Ohio.

Heifer: (4) Easter Lady, 4th (3); b. Oct. 25, 1903; s. Knight of Stillwater 1792; d. Easter Lady vol. 2; Br. and Ex. Wm. Clark, Kunkle, O.

5872. Bull: Buttonwood Marshal 6th 3264; b. March 28, 1903; s. Field Marshal 1758; d. Hamilton Maid vol. 45; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (1) Buttonwood Bonnie vol. 3; b. Nov. 19, 1902; s. Field Marshal 1758; d. Oxford Bonnie Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (2) Buttonwood Mina (3); b. Dec. 10, 1902; s. Field Marshal 1758; d. Mina Lind vol 49; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (3) Buttonwood Bonnie 2d vol. 3; b. Nov. 2, 1903; s. Field Marshal 1758; d. Oxford Bonnie Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Heifer: (4) Buttonwood Jenny Lind vol 3; b. Nov. 2, 1903; s. Tippecanoe 44th 1698; d. Imp. Jenny Lind 24th vol. 51; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5873. Bull: Arcadia Fortune 3299; b. Nov. 3, 1903; s. Cambridge Lad 3d 1300; d. Banner Fortune vol. 50; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

Heifer: (1) Zaddae vol 3; b. Jan. 10, 1903; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

Heifer: (2) Arcadia Ruby vol. 3; b. May 29, 1903; s. Tippecanoe 44th 1698; d. Ruby of Buttonwood vol. 2; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

Heifer: (3) Arcadia Phyllis vol. 3; b. Dec. 4, 1903; s. Cambridge Lad 3d 1300; d. Village Belle vol. 47; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

Heifer: (4) Zaddae 2d vol. 3; b. April 5, 1904; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

5875. Bull: Middleton 6th 3615; b. Oct. 13, 1903; s. Tippecanoe 64th 2593; d. Pauline of Greenville vol. 3; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (1) Only Chance vol 3; b. March 10, 1903; s. Tippecanoe 45th 1928; d. Imp. Nonpareil Chance vol. 53; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (2) Polled Duchess Rosamond 2d vol. 3; b. Feb. 24, 1903; s. Tippecanoe 45th 1928; d. Duchess Rosamond vol. 44; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (3) Roan Mary vol. 3; b. Sept. 26, 1903; s. Tippecanoe 64th 2593; d. Snowflake Vol. 51; Br. and Ex. J. H. Martz, Greenville, O.

Heifer: (4) Nonpareil 47th vol. 3; b. Sept. 19, 1903; s. Tippecanoe 64th 2593; d. Nonpareil 45th vol. 44; Br. and Ex. J. H. Martz, Greenville, O.

5858. Bull: Grand Trojan 3608; b. Dec. 7, 1902; s. Grand Victor 1685; d. Theodora 2d vol 2; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (1) Lady Abbotsburn; b. Feb. 3, 1903; s. Baron Abbotsburn 1735; d. Lady Mayor Vol. 4; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (2) Princess Mary vol. 3; b. March 31, 1903; s. Lord Durham 1043; d. Lady Archer vol. 53; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (3) 11th Victoria vol. 3; b. Oct. 18, 1903; s. Baron Abbotsburn 1735; d. 4th Miami Victoria vol. 44; Br. and Ex. J. H. Miller, Peru, Ind.

Heifer: (4) Ruby Abbotsburn vol. 3; b. Oct. 11, 1903; s. Baron Abbotsburn 1735; d. Scottish Ruby vol. 2; Br. and Ex. J. H. Miller, Peru, Ind.

SECTION 29.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5983. Sire: Baron Abbotsburn 1735; s. Marshal Abbotsburn 2d 127922; d. May vol. 52; Ex. J. H. Miller, Peru, Ind.

Get: (1) Lady Abbotsburn; b. Feb. 3, 1903; s. Baron Abbotsburn 1735; d. Lady Mayor vol. 4; Br. and Ex. J. H. Miller, Peru, Ind.

Get: (2) 11th Miami Victoria (3); b. Oct. 18, 1903; s. Baron Abbotsburn 1735; d. 4th Miami Victoria vol. 44; Br. and Ex. J. H. Miller, Peru, Ind.

Get: (3) Gallant Victor 3611; b. Nov. 1, 1903; s. Baron Abbotsburn 1735; d. 9th Miami Victoria vol. 52; Br. and Ex. J. H. Miller, Peru, Ind.

Get: (4) Lord Marvel 3010; b. Oct. 27, 1903; s. Baron Abbotsburn 1735; d. Lady Marvel vol. 3; Br. and Ex. J. H. Miller, Peru, Ind.

5849. Sire: Tippecanoe 64th 2593; b. Oct. 27, 1901; s. Cambridge Lad 3d 1300; d. Minnie Gloster vol. 43; Br. W. W. Crane, Tippecanoe City, O.; Ex. J. H. Martz, Greenville, O.

Get: (1) Middleton 6th 3615; b. Oct. 13, 1903; s. Tippecanoe 64th 2593; d. Pauline of Greenville vol. 3; Br. and Ex. J. H. Martz, Greenville, O.

Get: (2) Roan Mary vol 3; b. Sept. 26, 1903; s. Tippecanoe 64th 2593; d. Snowflake vol. 51; Br. and Ex. J. H. Martz, Greenville, O.

Get: (3) Nonpareil 47th vol. 3; b. Sept. 19, 1903; s. Tippecanoe 64th 2593; d. Nonpareil 45th vol. 44; Br. and Ex. J. H. Martz, Greenville, O.

Get: (4) Polled Lady Jane vol. 3; b. Jan. 7, 1904; s. Tippecanoe 64th 2593; d. Bidlake's Lady vol. 3; Br. and Ex. J. H. Martz, Greenville, O.

5984. Sire: King of Kine vol. 23; s. Bright Eyes Duke 31894; d. Orange Blossom of Cedar vol. 28; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia. Get: (1) First Choice 553; b. April —, 1893; s. King of Kine vol. 23; d. Nellie 7th vol. 36; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia. Get: (2) Duchess K. 551; b. Sept. —, 1892; s. King of Kine vol. 23; d. Gaunzy vol. 36; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia. Get: (3) Polled Queen 562; b. June —, 1893; s. King of Kine vol. 23; d. Nellie's Beauty 558; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia. Get: (4) Polled Beauty 2d 805; b. May 1, 1893; s. King of Kine vol. 23; d. Orange Blossom of Cedar 12th vol. 28; Br. and Ex. E. F. Kleinmeyer, Wilton Junction, Ia.

5989. Sire: Milton 1122; b. June 3, 1899; s. Majestic 403; d. Wordland Belle vol. 46; Br. R. Y. Kincaid, Cothens, Ill.; Ex. J. H. Jennings, Streator, Ill. Get: (1) Pearl of Vermillion; b. Aug. 30, 1903; s. Milton 1122; d. Pearl of the North vol. 54; Br. and Ex. J. H. Jennings, Streator, Ill. Get: (2) Queen of Vermillion (3); b. Jan. 7, 1904; s. Milton 1122; d. Queen Victoria vol. 51; Br. and Ex. J. H. Jennings, Streator, Ill. Get: (3) Mary Milton 3606; b. Jan. 26, 1904; s. Milton 1122; d. Queen Mary vol. 2; Br. and Ex. J. H. Jennings, Streator, Ill. Get: (4) Golden Victor 3607; b. March 8, 1904; s. Milton 1122; d. Golden Heater vol. 2; Br. and Ex. J. H. Jennings, Streator, Ill.

5985. Sire: Cambridge Lad 3d 1300; s. Ottawa Star 347; d. Oxford Heydon Rose 2d vol. 35; Ex. Fletcher S. Hines, Malott Park, Ind. Get: (1) Zaddae vol. 3; b. Jan. 10, 1903; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th Vol. 51; Br. and Ex. Fletcher S. Hines, Malott Park, Ind. Get: (2) Arcadia Phyllis vol. 3; b. Dec. 4, 1903; s. Cambridge Lad 3d 1300; d. Village Belle vol. 47; Br. and Ex. Fletcher S. Hines, Malott Park, Ind. Get: (3) Zaddae 2d vol. 3; b. April 5, 1904; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher S. Hines, Malott Park, Ind. Get: (4) Arcadia Fortune 3299; b. Nov. 3, 1903; s. Cambridge Lad 3d 1300; d. Banner Fortune vol. 50; Br.

and Ex. Fletcher S. Hines, Malott, Park, Ind.

5986. Sire: Field Marshal 1758; b. Oct. 2, 1900; s. Marshal Abbotsburn 2d 127922; d. Acomb's Pride vol. 2; Br. C. E. McLane, Danville, Ind.; Ex. Oscar Hadley, Plainfield, Ind. Get: (1) Buttonwood Bonnie vol. 3; b. Nov. 19, 1902; s. Field Marshal 1758; d. Oxford Bonnie Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind. Get: (2) Buttonwood Mina vol. 3; b. Dec. 10, 1902; s. Field Marshal 1758; d. Mina Lind vol. 49; Br. and Ex. Oscar Hadley, Plainfield, Ind. Get: (3) Buttonwood Marshal 6th 3264; b. May 28, 1903; s. Field Marshal 1758; d. Hamilton Maid vol. 45; Br. and Ex. Oscar Hadley, Plainfield, Ind. Get: (4) Buttonwood Marshal 8th 3266; b. Nov. 11, 1903; s. Field Marshal 1758; d. Ophelia of Licking 7th vol. 48; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5986. Sire: Phyllis Boy 889; s. 24th Polled Duke 609; d. Red Bird 10th vol. 43; Ex. Wm. Clark, Kunkle, O. Get: (1) Royal Lad 2d 3617; b. June 5, 1903; s. Phyllis Boy 889; d. Lady Marjorie Vol. 44; Br. and Ex. Wm. Clark, Kunkle, O. Get: (2) Lady Alpine 2d vol. 3; b. Oct. 21, 1901; s. Phyllis Boy 889; d. Imp. Lady Aberdeen vol. 44; Br. and Ex. Wm. Clark, Kunkle, O. Get: (3) Rosa Gwynne 3d vol. 3; b. Sept. 20, 1902; s. Phyllis Boy 889; d. Nellie Gwynne 8th vol. 1; Br. and Ex. Wm. Clark, Kunkle, O. Get: (4) Blossom 7th vol. 3; b. Sept. 29, 1902; s. Phyllis Boy 889; d. Alice 11th vol. 40; Br. and Ex. Wm. Clark, Kunkle, O.

5987. Sire: Marmion 1794; s. Deboniar 1165; d. Gipsy Maid vol. 42; Ex. Pollock & Kerr, Cedarville, O. Get: (1) Flora's Alberta (3); b. March 13, 1901; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O. Get: (2) Flora's Alberta 2d vol. 3; b. March 11, 1902; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O. Get: (3) Flora's Alberta 3d; b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O. Get: (4) Hillview Morning Glory (3); b. July 30, 1903; s. Marmion, d. Spotted Dewdrop Vol. 2; Br. and Ex. J. W. Pollock, Cedarville, O.

5840. Sire: Flora's Victor Royal 1989;

b. March 22, 1900; s. Victor Royal 140613; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Get: (1) My Choice 3599; b. Aug. 29, 1902; s. Flora's Victor Royal 1989; d. Rose Maynard vol. 2; Br. and Ex. J. W. Pollock, Cedarville, O.

Get: (2) Queenview (3); b. Feb. 21, 1903; s. Flora's Victor Royal 1989; d. Hillview Dewdrop (3); Br. and Ex. J. W. Pollock, Cedarville, O.

Get: (3) Elmbrook Star 3604; b. Oct. 4, 1903; s. Flora's Victor Royal 1989; d. Elvira Gwynne vol. 2; Br. and Ex. R. F. Kerr, Cedarville, O.

Get: (4) Georgie of Elmbrook 3d (3); Oct. 28, 1903; s. Flora's Victor Royal 1989; d. Georgie Bates vol. 2; Br. and Ex. R. F. Kerr, Cedarville, O.

5842. Sire: Golden Hero 2847; b. Sept.

24, 1899; s. Golden Gauntlet 1140; d. Lady Harrison 4th vol. 42; Br. J. W. Miller, Peru, Ind.; Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (1) Emily Craggs 2d vol. 3; b. Jan. 26, 1902; s. Golden Hero 2847; d. Emma Craggs 2d vol. 3; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (2) Pride's Princess (3); b. Oct. 3, 1902; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (3) Hero Maid (3); b. Sept. 5, 1903; s. Golden Hero 2847; d. Pride of Maplewood vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (4) Roan Hero 3613; b. Oct. 24, 1903; s. Golden Hero 2847; d. Buttercup's Victoria vol. 47; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

5842. Sire: Golden Hero 2847; b. Sept.

24, 1899; s. Golden Gauntlet 1140; d. Lady Harrison 4th vol. 42; Br. J. H. Miller, Peru, Ind.; Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (1) Scottish Hero 2d 3612; b. July 16, 1903; s. Golden Hero 2847; d. Scottish Girl vol. 45; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (2) Emily Craggs 3d vol. 3; b. Jan. 4, 1903; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (3) Pride's Pauline vol. 3; b. July 13, 1903; s. Golden Hero 2847; d. Pride of Woodside vol. 55; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Get: (4) Pride's Fancy vol. 3; b. Oct. 1, 1903; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

SECTION 30.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

5988. Dam: Emma Craggs 13th vol. 3;

s. Lord Nonpareil 11th 108825; d. Emma Craggs 5th 108825; Ex. A. C. Wood & Sons, Pendleton, Ind.

Produce: (1) Emily Craggs 2d vol. 3; b. June 26, 1902; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Produce: (2) Emily Craggs 3d (3); b. Jan. 4, 1903; s. Golden Hero 2847; d. Emma Craggs 13th vol. 43; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

5989. Dam: Pride of the Hill vol. 42;

s. Lanchester 116202; d. Mary Lanchester 2d vol. 39; Ex. A. C. Wood & Sons, Pendleton, Ind.

Produce: (1) Pride's Princess (3); b. Oct. 3, 1902; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

Produce: (2) Pride's Fancy vol. 3; b. Oct. 1, 1903; s. Golden Hero 2847; d. Pride of the Hill vol. 42; Br. and Ex. A. C. Wood & Sons, Pendleton, Ind.

5988. Dam: Auvern Flora vol. 2; b.

Nov. 27, 1897; s. Tippecanoe 8th 435; d. Scottish Flora 3d vol. 39; Br. J. A. Gerlaugh, Harshman, O.; Ex. Pollock & Kerr, Cedarville, O.

Produce: (1) Flora's Victor Royal 1989; b. March 22, 1900; s. Victor Royal 140613; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Produce: (2) Flora's Alberta (3); b. March 13, 1901; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

5988. Dam: Auvern Flora vol. 2; b.

Nov. 27, 1897; s. Tippecanoe 8th 435; d. Scottish Flora 3d vol. 39; Br. J. A. Gerlaugh, Harshman, O.; Ex. Pollock & Kerr, Cedarville, O.

Produce: (1) Flora's Alberta 2d vol. 3; b. March 11, 1902; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

Produce: (2) Flora's Alberta 3d; b. March 11, 1903; s. Marmion 1794; d. Auvern Flora vol. 2; Br. and Ex. Pollock & Kerr, Cedarville, O.

5990. Dam: Easter Lady vol. 2; s.

Hoosier Boy 174; d. Alice 10th vol. 40; Ex. Wm. Clark, Kunkle, O.

Produce: (1) Easter Lady 3d vol. 3; b. Oct. 16, 1901; s. Gold Bud 153229; d. Easter Lady vol. 2; Br. and Ex. Wm. Clark, Kunkle, O.

Produce: (2) Easter Lady 4th vol. 3; b. Oct. 25, 1903; s. Knight of Stillwater 1792; d. Easter Lady vol. 2; Br. and Ex. Wm. Clark, Kunkle, O.

5991. Dam: Oxford Bonny Rose 4th vol. 2; s. Ottawa Star 347; d. Oxford Bonny Rose vol. 35; Ex. Oscar Hadley, Plainfield, Ind.

Produce: (1) Buttonwood Bonnie vol. 3; b. Nov. 19, 1902; s. Field Marshal 1758; d. Oxford Bonny Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

Produce: (2) Buttonwood Bonnie 2d vol. 3; b. Nov. 2, 1903; s. Field Marshal 1758; d. Oxford Bonny Rose 4th vol. 2; Br. and Ex. Oscar Hadley, Plainfield, Ind.

5992. Dam: Ohio Duchess vol. 2; s. Ottawa Pilot 450; d. Red and White Duchess Vol. 2; Ex. Fletcher & Hines, Malott Park, Ind.

Produce: (1) Ruby of Buttonwood vol. 2; b. March 18, 1900; s. Clinton Boy 1772; d. Ohio Duchess vol. 2; Br. J. W. Pollock, Cedarville O.; Ex. Fletcher & Hines, Malott Park, Ind.

Produce: (2) Ruby of Buttonwood 2d vol. 2; b. Jan. 27, 1901; s. Marmion 1794; d. Ohio Duchess vol. 2; Br. J. W. Pollock, Cedarville, O.; Ex. Fletcher & Hines, Malott Park, Ind.

5993. Dam: Imp. Princess Royal 64th vol. 51; s. Scottish Archer 117301; d. Princess Royal 48th vol. 45; Ex. Fletcher & Hines, Malott Park, Ind.

Produce: (1) Zaddae vol. 3; b. Jan. 10, 1903; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

Produce: (2) Zaddae 2d vol. 3; b. April 5, 1904; s. Cambridge Lad 3d 1300; d. Imp. Princess Royal 64th vol. 51; Br. and Ex. Fletcher & Hines, Malott Park, Ind.

5994. Dam: Lady Mayor vol. 4; s. Young Athelstane 329; d. Lady Mine vol. 40; Ex. J. H. Miller, Peru, Ind.

Produce: (1) Lady Superior vol. 3; b. March 9, 1902; s. Milton 1122; d. Lady Mayor vol. 42; Br. and Ex. J. H. Miller, Peru, Ind.

Produce: (2) Lady Abbotsburn; b. Feb. 3, 1903; s. Baron Abbotsburn 1735; d. Lady Mayor vol. 4; Br. and Ex. J. H. Miller, Peru, Ind.

SECTION 33.

Steer or spayed heifer, eighteen and under twenty-four months.

1st 2d 3d

\$30 \$25 \$20

5997. Steer: Prince; s. Youngfax; d. Allie; Ex. Wm. Tossy & Son, Marysville, O.

5998. Steer: Rose's Knight 2d 2342; s. Red Boy 1030; d. Rose of Erin Vol. 2; Ex. Fletcher & Hines, Malott Park, Ind.

SECTION 34.

Steer or spayed heifer, eighteen and under twenty-four months.

1st 2d 3d

\$30 \$25 \$20

6000. Steer: Jack; s. Young Fairfax; d. Lady Hamilton; Ex. Wm. Tossy & Son, Marysville, O.

6001. Steer: Sharon Lad 14th 3017; s. Phyllis Boy 889; d. Bessie Sherman 22d; Ex. Wm. Clark, Kunkle, O.

6002. Steer: Sharon Lad 15th 3072; s. Phyllis Boy 889; d. Bessie Sherman 20th; Ex. Wm. Clark, Kunkle, O.

6003. Steer: Village Knight 2980; s. Cambridge Lad 3d 1300; d. Village Belle vol. 47; Ex. Fletcher & Hines, Malott Park, Ind.

SECTION 35.

Steer or spayed heifer, twelve and under eighteen months.

1st 2d 3d

\$30 \$25 \$20

6006. Steer. Hamilton; s. Young Fairfax; d. Lady Hamilton; Ex. Wm. Tossy & Son, Marysville, O.

6007. Steer: Buttonwood Dick vol. 3; s. Field Marshal; d. Ohio Duchess; Ex. Oscar Hadley, Plainfield, Ind.

SECTION 36.

Steer or spayed heifer, six and under twelve months.

1st 2d 3d

\$30 \$25 \$20

6010. Steer: Ruby's Knight 3620; s. Tippecanoe 44th 1698; d. Ruby of Buttonwood 2d vol. 2; Ex. Fletcher & Hines, Malott Park, Ind.

6011. Steer: Smut 3603; s. Flora Victor Royal 1989; d. Auvern Carnation; Ex. Pollock & Kerr, Cedarville, O.

SECTION 37.

Steer or spayed heifer, under six months.

1st 2d 3d

\$30 \$25 \$20

6014. Steer: Honest Abe; s. Buckeye Lad; d. Allie; Ex. Wm. Tossey, Marysville, O.

SECTION 39.

Steer or spayed heifer, two years old and under three.

1st 2d 3d

\$30 \$25 \$20

6017. Steer: Red Bud; Ex. Wm. Clark, Kunkle, O.

SECTION 41.

Steer or spayed heifer, twelve and under eighteen months.

1st 2d 3d

\$30 \$25 \$20

6019. Steer: Red Bud 2d; Ex. Wm. Clark, Kunkle, O.

Class 32—Brown Swiss.

SECTION 1.

Bull, three years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 6021. Me John 1120; b. Jan. 15, 1898; s. Benny Blanc; d. Cinder 995; Br. L. J. McCormic, Lake Forest, Ill.; Ex. E. M. Barton, Hinsdale, Ill. | | | | | | | |
| 6022. Upland Hobby 1488; b. Feb. 24, 1901; s. Duke of River Meadow 934; d. Esther 1075; Br. and Ex. F. R. Hazard, Syracuse, N. Y. | | | | | | | |
| 6023. Upland Supreme 1575; b. July 30, 1901; s. Supreme 1192; d. Brunnen 2d 502; Br. and Ex. F. R. Hazard, Syracuse, N. Y. | | | | | | | |
| 6024. The Kid 1477; Ex. Hull Bros., L. E. & S. A., Perry, O. | | | | | | | |
| 6025. Veno 1196; b. June 12, 1899; s. Nokomis 588; d. Binie 1112; Br. Henry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo. | | | | | | | |
| 6026. Schonies Jap 1044; b. Jan. 27, 1898; s. Nokomis 588; d. Schonie Imported 252; Br. and Ex. Harry McCullough, Fayette, Mo. | | | | | | | |
| 6027. H. C. Burgi 1340; b. Feb. 15, 1900; s. Howard Burgi 908; d. Khunic 894; Br. J. B. Eldridge, Middle Falls, N. Y.; Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y. | | | | | | | |
| 6028. Supreme 1192; b. March 4, 1892; s. Barton Mac 965; d. Steina 1227; Br. E. M. Barton, Hinsdale, Ill.; Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y. | | | | | | | |
| 6029. Bona Fide 2d 1139; Ex. F. A. Squires, Blue Earth, Minn. | | | | | | | |
| 6030. Orbe Boy 1177; Ex. F. A. Squires, Blue Earth, Minn. | | | | | | | |
| 6158. Richard Esmon 1644; Ex. H. W. Ayers, Honey Creek, Wis. | | | | | | | |

SECTION 2.

Bull, two years and under three.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 6031. Royal's Royal 1668; b. Sept. 15, 1901; s. Royal of River Meadow 1200; d. Royal's Flornie 1766; Br. McLaury Bros., Portlandville, N. Y.; Ex. McLaury & Freemeyer, Portlandville, N. Y. | | | | | | | |
| 6032. Badger Boy 3d 1736; b. Feb. 2, | | | | | | | |

1902; s. McJohn 1120; d. Countess 1651; Br. F. H. & Ira Inman, Hanover, Wis.; Ex. Harry McCullough, Fayette, Mo.

6033. Muottitas Pride 1679; b. April 28, 1902; s. Billie Breuwy 1st 1026; d. Muottita 1314; Br. and Ex. Harry McCullough, Fayette, Mo.
6034. Great Scott 1669; Ex. Hull Bros., Perry, Ohio.
6035. Upland Jethro 1663; b. Feb. 23, 1902; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6036. Upland Gomez 1806; b. Aug. 9, 1902; s. Supreme 1192; d. Upland Agnes 1998; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6037. Rosenheim 1842; b. Nov. 10, 1901; s. Fletcher 1104; d. Rosebonie 1539; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6038. Fleming 1780; b. May 5, 1902; s. Stub L 762; d. Flawetta 1224; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6039. Cleone Boy 1672; Ex. F. A. Squires, Blue Earth, Minn.
6040. McJohn I 1644; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 3.

Bull, eighteen and under twenty-four months.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 6041. Burger 1791; b. Sept. 25, 1902; s. Stub L; d. Bendah 1359; Br. and Ex. E. M. Barton, Hinsdale, Ill. | | | | | | | |
| 6042. Etzel 1820; b. Dec. 12, 1902; s. Brieno 1051; d. Eclat 1519; Br. and Ex. E. M. Barton, Hinsdale, Ill. | | | | | | | |
| 6043. Upland Dubois 1807; Dec. 7, 1902; s. Supreme 1192; d. Upland Laura 2001; Br. and Ex. F. R. Hazard, Syracuse, N. Y. | | | | | | | |
| 6044. Upland Goddess 1809; b. Jan. 12, 1903; s. Supreme 1192; d. Maud H 1283; Br. and Ex. F. R. Hazard, Syracuse, N. Y. | | | | | | | |
| 6045. Sambo 1815; b. Nov. 21, 1902; s. Stub L 762; d. Sophy 923; Br. E. M. Barton, Hinsdale, Ill.; Ex. Carlos McCullough, Fayette, Mo. | | | | | | | |
| 6046. Badger McJohn 1742; b. Nov. 15, 1902; s. McJohn 1120; d. Pet Beauty 1388; Br. F. H. Truman, Hanover, Wis.; Ex. Harry McCullough, Fayette, Mo. | | | | | | | |

6047. **Dunraven** 1800; b. Nov. 16, 1902; s. Floyo 1365; d. Lady Dewey 1890; Br. E. M. Barton, Hinsdale, Ill.; Ex. Harry McCullough, Fayette, Mo.
6048. **Lnob Imported**; Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y.
6049. **Atillas McJohn** 174; Ex. H. W. Ayers, Honey Creek, Wis.
6050. **Albert A** 1939; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 4.

Bull, twelve and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

6051. **Blooming Gus** 1904; b. May 10, 1903; s. Mars Tom 1182; d. Muotta 4th 1033; Br. Walter Fish, Mystic, Conn.; Ex. Harry McCullough, Fayette, Mo.
6052. **Proud Sam** 1852; b. April 25, 1903; s. Billie Bienwyl 1026; d. Laura 1039; Br. and Ex. Harry McCullough, Fayette, Mo.
6053. **Comfort** 1854; b. June 28, 1903; s. Linville 1637; d. Muottita 1314; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6054. **John H** 1832; Ex. Hull Bros., Perry, Ohio.
6055. **Upland Jethro** 2d 1810; b. March 16, 1903; s. Supreme 1192; d. Augusta 2d 1872; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6056. **Upland Borne** 1914; b. May 29, 1903; s. Supreme 1192; d. Florine 13th 1586; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6057. **Yates** 1889; b. May 28, 1903; s. Barton Boy 1359; d. Myrtle Dunn 1966; Br. James B. McConnel, Reynolds, Ill.; Ex. E. M. Barton, Hinsdale, Ill.
6058. **Laupen** 1824; b. April 20, 1903; s. Karra 1402; d. Lady Mc 1762; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6059. **Oberle Boy** 1764; Ex. F. A. Squires, Blue Earth, Minn.

SECTION 5.

Bull, six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

6061. **Sedgely** 1952; b. Sept. 22, 1903; s. Breino 1051; d. Serva 1062; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6062. **Gen. Warner** 1891; b. Oct. 21, 1903; s. Barton Boy 1359; d. Hilda Roseberry 2262; Br. James B. McConnel, Reynolds, Ill.; Ex. E. M. Barton, Hinsdale, Ill.

6063. **Donald Scott** 1943; b. Sept. 3, 1903; s. Porter Scott 1487; d. Sahara 442; Br. and Ex. Hull Bros., Perry, Ohio.
6064. **David H** 1945; b. Jan. 15, 1904; s. Pedro H. L. 1347; d. Bethlehem 1449; Br. and Ex. Hull Bros., Perry, Ohio.
6065. **Noonday** 1924; b. Nov. 10, 1903; s. Clyde 1565; d. Dolores 1255; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6066. **Bogardus** 1926; b. Dec. 29, 1903; s. Oliver 1375; d. Eliza J. 1373; Br. E. Bourquin, Bartlett, Kan.; Ex. Carlos McCullough, Fayette, Mo.
6067. **Eli H** 1925; b. Nov. 18, 1903; s. Ross 1585; d. Maoini 737; Br. and Ex. Harry McCullough, Fayette, Mo.
6068. **Josephus Mc.** 1927; b. Jan. 17, 1904; s. Juvas 1609; d. Josefina 1311; Br. and Ex. Harry McCullough, Fayette, Mo.
6069. **Huktuw**; Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y.
6070. **Elaska's Boy** 1904; Ex. F. A. Squires, Blue Earth, Minn.
6071. **Orbe Boy** 4th 1905; Ex. F. A. Squires, Blue Earth, Minn.

SECTION 6.

Bull—Under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

6072. **Jefferson Tom** 1941; b. March 27, 1904; s. Brieno of Walhallas 1616; d. Marsh Morning 2286; Br. Frank Freemeyer, Breakborn, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6073. **Swiss King of River Meadow** 1942; b. April 12, 1904; s. H. C. Burgi 1340; d. Octa 1202; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6074. **Pancho** 1929; b. April 12, 1904; s. Juvas 1609; d. Hallie Hurst 1313; Br. and Ex. Harry McCullough, Fayette, Mo.
6075. **Parson** 1928; b. March 25, 1904; s. Jack B 1571; d. Queen B 2215; Br. and Ex. Harry McCullough, Fayette, Mo.
6076. **Arthur Mc** 1936; b. April 10, 1904; s. Jap 1044; d. Loretta B 1259; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6077. **Hob's H** 2784; b. July 25, 1904; s. The Kid 1476; d. Ruth H 2076; Br. and Ex. Hull Bros., Perry, Ohio.
6078. **St. Louis Ex Tell** 1947; b. May 14, 1904; s. Upland Tell 1395; d. Florine 12th 1408; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

6079. Upland Hobby 2d 1946; b. March 20, 1904; s. Upland Hobby 1488; d. Prize 2d 2012; Br. and Ex. F. H. Hazard, Syracuse, N. Y.
6080. Ladrone 1054; b. April 6, 1904; s. Clement 1364; d. Lady Dewey 1890; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6081. La Grange 1956; b. April 20, 1904; s. Clement 1364; d. Lady Mc 1762; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6082. McBest A 1938; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 7.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6084. Fleta 1321; b. May 8, 1896; s. Ryland 692; d. Evangeline 893; Br. Edmund Halladay, Suffield, Conn.; Ex. E. M. Barton, Hinsdale, Ill.
6085. Serva 1062; b. March 21, 1894; s. Werner Stauffacher 456; d. Sarmen 715; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6086. Florine of River Meadow 1407; b. Sept. 16, 1896; s. Noble of Benne 674; d. Florine 2d 1018; Br. McLaury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.
6087. Ernestina 2d 1569; b. May 18, 1898; s. Vermont 702; d. Ernesta 1049; Br. Wm. Koch, Whitehall, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.
6088. Bethlehem 1449; Ex. Hull Bros., Perry, Ohio.
6089. Dolores 1255; b. May 8, 1896; s. Nokomis 588; d. Helena 100; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6090. Huerfana 941; b. July 31, 1892; s. Iroquois 2d 255; d. Lady Conrad 163; Br. Wm. Larraver, Clement, Iowa; Ex. Harry McCullough, Fayette, Mo.
6091. Ruby Mc 2138; b. March 25, 1901; s. Billie Bieunyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
6092. Rosa; Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y.
6093. Octa 1262; s. Eddy Bonaparte 460; d. Eliza 2d 484; Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y.
6094. Kitty S 1505; Ex. F. A. Squires, Blue Earth, Minn.
6095. Gertrude S 1508; Ex. F. A. Squires, Blue Earth, Minn.
6060. Amelia 1627; Ex. H. W. Ayers, Honey Creek, Wis.
6083. Leah 983; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 8.

Heifer, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6096. Dukes Ida T 2372; b. Jan. 1, 1902; s. Duke of River Meadow 934; d. Florine 10th 1079; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6097. Dukes Clotilda 2373; b. March 5, 1902; s. Duke of River Meadow 934; d. Clotilda 2019; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6098. Mable Mc 2276; b. Nov. 20, 1901; s. Milmo 1374; d. Elwerdessa 857; Br. and Ex. Harry McCullough, Fayette, Mo.
6099. Hanna Mc 2397; b. March 1, 1902; s. Billie Bieunyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
6100. Milderite 2470; b. March 1, 1902; s. Billie Brienzy 949; d. Mildred 3d 747; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6101. Beth Whitaker 2401; b. July 3, 1902; s. Don D 940; d. Auntie Mc 1106; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6102. Perry Maid 2376; Ex. Hull Bros., Perry, O.
6103. Mabella T 2764; b. July 9, 1902; s. Mc Buffalo Bill 1228; d. McNubshell 1683; Br. L. J. & R. H. McCormick, Lake Forest, Ill.; Ex. F. R. Hazard, Syracuse, N. Y.
6104. Upland Edge B 2366; b. Jan. 30, 1902; s. Supreme 1192; d. Maud H 1283; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6105. Fanny B 2553; b. June 26, 1902; s. Don D 940; d. Fanny Attriadge 1474; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6106. Phyllis F 2410; Ex. E. M. Barton, Hinsdale, Ill.
6107. Bida Rex C 2382; Ex. F. A. Squires, Blue Earth, Minn.
6108. Kitty S 3d 2384; Ex. F. A. Squires, Blue Earth, Minn.
6159. Lula A 2765; Ex. H. W. Ayers, Honey Creek, Wis.
6160. Daisy A 2766; H. W. Ayers, Honey Creek, Wis.

SECTION 9.

Heifer, eighteen and under twenty-four months.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6109. Nicoletta 2590; b. Dec. 15, 1902; s. Stub L 762; d. Nicola 927; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6110. Fair Maid 2592; b. Dec. 5, 1902; s. Stub L 762; d. Fairest 1521; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6111. Eliza of River Meadow 2611; b. Sept. 8, 1902; s. Duke of River Meadow 934; d. Eliza 2d 484; Br. McLaury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.
6112. Upland Lady B 2581; b. Feb. 5, 1903; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6113. Valley Girl 2d 2606; Ex. Hull Bros., Perry, O.
6114. Bethlehem 2d 2608; Ex. Hull Bros., Perry, O.
6115. Phoebe Mc 2629; b. Feb. 3, 1903; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
6116. Cricket Mc 2630; b. Jan. 30, 1903; s. Jack 1435; d. Josefine 1311; Br. and Ex. Harry McCullough, Fayette, Mo.
6117. Khunice of River Meadow 2585; b. Sept. 2, 1902; s. Duke of River Meadow 934; d. Khunice 894; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6118. Weiblich Imp; Ex. Freemeyer & McLaury Bros., Portlandville, N. Y.
6119. Bida Rex 5th 2526; Ex. F. A. Squires, Blue Earth, Minn.
6120. Elisha 4th 2528; Ex. F. A. Squires, Blue Earth, Minn.
6161. Jane A 2767; Ex. H. W. Ayers, Honey Creek, Wis.
6162. Viola W 2d 2640; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 10.

Heifer, twelve months and under eighteen months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

6121. Eliza's Grandaughter 2588; b. May 25, 1903; s. H. C. Burgi 1340; d. Ruth Mc 2166; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6122. Althea of River Meadow 2586; b. March 12, 1903; s. Duke of River Meadow 934; d. Althea 1216; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.
6123. Nadine 2631; b. May 6, 1903; s. Clabe 1472; d. Helen 2056; Br. and Ex. Harry McCullough, Fayette, Mo.
6124. Blanche 4th 2691; b. March 3, 1903; s. Rueben 1471; d. Blanche 3d 1424; Br. David McCullough, Fayette, Mo.; Ex. Harry McCullough, Fayette, Mo.

6125. Eunice 2720; b. May 28, 1903; s. Oliver 1375; d. Edna 2288; Br. E. Bouvquin, Bartlett, Kansas; Ex. Carlos McCullough, Fayette, Mo.
6126. Marguerita 2721; b. June 15, 1903; s. Oliver 1375; d. Fern 2040; Br. E. Bouvquin, Bartlett, Kansas; Ex. Carlos McCullough, Fayette, Mo.
6127. Valley Girl 3d 2781; b. Aug. 20, 1903; s. Porter Scott 1487; d. Valley Girl 2150; Br. and Ex. Hull Bros., Perry, O.
6128. Upland Florine B 2582; b. May 4, 1903; s. Supreme 1192; d. Florine of River Meadow 1407; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6129. Upland Florence 2741; b. June 18, 1903; s. Supreme 1192; d. Florine 12th 1408; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6130. Flancelle 2596; b. April 2, 1903; s. Bueno 1051; d. Fleta 1321; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6131. Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Trieno 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6132. Cleone 2d 2530; Ex. F. A. Squires, Blue Earth, Minn.
6133. Clarinda 2768; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 11.

Heifer, six and under twelve months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

6134. Magdalene 2802; b. Sept. 26, 1903; s. Wimrod 1607; d. Maybe 1950; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6135. Frederica 2801; b. Sept. 4, 1903; s. Brieno 1051; d. Frauenfeld 1759; Br. and Ex. E. M. Barton, Hinsdale, Ill.
6136. Upland Lady G 2743; b. Sept. 3, 1903; s. Upland Supreme 1575; d. Upland Lady 2268; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6137. Upland Brennen B 2787; b. Jan. 17, 1904; s. Upland Hobby 1488; d. Upland Brennen 2002; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
6138. Alice H 2782; b. Jan. 18, 1904; s. Pedro H L 1347; d. Nellie H 1722; Br. and Ex. Hull Bros., Perry, Ohio.
6139. Lady Tell 2750; b. Nov. 25, 1903; s. Reuben 1471; d. May Tell 1550; Br. David McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
6140. Pauline 2722; b. Dec. 28, 1903; s. Oliver 1375; d. Addie B 1883; Br. E. Bouvquin, Bartlett, Kan.; Ex. Carlos McCullough, Fayette, Mo.

6141. Rhoda 2749; b. Nov. 6, 1903; s. Ross 1585; d. Evangeline's Daughter 1398; Br. and Ex. Harry McCullough, Fayette, Mo.

6142. Matilda Mc 2752; b. Feb. 2, 1904; s. Badger Boy 1736; d. Ruby 2138; Br. and Ex. Harry McCullough, Fayette, Mo.

6143. Klunia of River Meadow 2774; b. Sept. 22, 1903; s. H. C. Burgi 1340; d. Klunie 2585; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

6144. Alpine Lassie 2777; b. Oct. 6, 1903; s. Brieno Walhalla 1616; d. Die Vernon 1935; Br. Frank Freemeyer, Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

6145. Monta 3d 2715; Ex. F. A. Squires, Blue Earth, Minn.

6146. Cleone 3d 2718; Ex. F. A. Squires, Blue Earth, Minn.

6163. Arlene 2769; Ex. H. W. Ayers, Honey Creek, Wis.

6164. Arlett 2770; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 12.

Heifer, under six months.

1st	2d	3d	4th	5th	6th	7th
\$35	\$30	\$25	\$20	\$15	HC	C

6147. Burghi's Valentine 2775; b. March 5, 1904; s. H. C. Burghi 1340; d. Valentine Mc 1803; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

6148. Hattie Mc 2753; b. April 11, 1904; s. Badger Boy 3d 1736; d. Helen Mc 2056; Br. and Ex. Harry McCullough, Fayette, Mo.

6149. Hulda Mc 2819; b. Aug. 3, 1904; s. Pride 1679; d. Herfana 941; Br. and Ex. Harry McCullough, Fayette, Mo.

6150. Velvet 8th 2762; b. April 12, 1904; s. Reuben 1471; d. Cora H H, 1360; Br. David McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

6151. Vina Tell 2761; b. April 14, 1904; s. Rueben 1471; d. Sis Tell 2259; Br. David McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

6152. Valley Girl 4th 2783; b. July 14, 1904; s. Porter Scott 1487; d. Valley Girl 2150; Br. and Ex. Hull Bros., Perry, Ohio.

6153. Upland Laura See 2788; b. March 6, 1904; s. Upland Duke 1574; d. Miss Laury D 1401; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

6154. Upland Daisy 2790; b. March 13, 1904; s. Upland Supreme 1575; d. Upland Flower 2267; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

6155. Tigras 2814; b. June 3, 1904; s. Clement 1364; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6156. Myone 2811; b. April 16, 1904; s. Clement 1364; d. Mollie Blanc 1659; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6157. Annetta A 2772; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 25.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year..

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6030. Bull, Orbe Boy 1177; Ex. F. A. Squires, Blue Earth, Minn.

Cow, Kitty S 1504; Ex. F. A. Squires, Blue Earth, Minn.

Heifer, 1, Bide Rex C 2382; Ex. F. A. Squires, Blue Earth, Minn.

Heifer, 2, Elisha 4th 2528; Ex. F. A. Squires, Blue Earth, Minn.

Heifer, 3, Celone 3d 2718; Ex. F. A. Squires, Blue Earth, Minn.

6027. Bull, H C Burgi 1340; b. Feb. 15, 1900; s. Howard Burgi 908; d. Khunie 894; Br. J. B. Eldridge, Middle Falls, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

Cow, Octa 1262; b. Oct. 4, 1893; s. Bonapart 460; d. Eliza 2d 484; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

Heifer, 1, Dukes Clotilda 2373; b. March 5, 1902; s. Duke of River Meadow 934; d. Clotilda 2019; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury's, Breakaben and Portlandville, N. Y.

Heifer, 2, Eliza's Granddaughter 2588; b. May 25, 1903; s. H C Burgi 1340; d. Ruth Mc 2166; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Breakaben and Portlandville, N. Y.

Heifer, 3, Alpine Lassie 2777; b. Oct. 6, 1903; s. Brieno Walhalla 1616; d. Die Vernon 1935; Br. Frank Freemeyer, Brackaben, N. Y.; Ex. Freemeyer & McLaury's Breakaben and Portlandville, N. Y.

6026. Bull, Schonies Jap 1044; b. Jan. 27, 1898; s. Wokouies 588; d. Schonies Imported 252; Br. and Ex. Harry McCullough, Fayette, Mo.

Cow, Huerfana 941; b. July 1, 1892; s. Iroquois II; d. Lady Conrad; Br. Harry McCullough, Fayette, Mo.; Ex. Wm. Larrabee, Clermont, Ia.

- Heifer, 1, Mabel Mc 2276; b. Nov. 20, 1904; s. Milmo 1374; d. Elwerdness 857; Br. and Ex. Harry McCullough, Fayette, Mo.
- Heifer, 2, Cricket Mc 2630; b. Jan. 30, 1903; s. Zack 1435; d. Josefina 1311; Br. and Ex. Harry McCullough, Fayette, Mo.
- Heifer, 3, Rhoda 2749; b. Nov. 6, 1903; s. Ross 1585; d. Evangeline's Daughter 1398; Br. and Ex. Harry McCullough, Fayette, Mo.
- 6025. Bull, Veno 1196; b. June 12, 1899;** s. Nokomis 588; d. Biuie 1112; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
- Cow, Dolores 1255; b. May 8, 1896; s. Nokomis 588; d. Helena 100; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
- Heifer, 1, Mildarita 2470; b. March 1, 1902; s. Billie Brunz 949; d. Mildred III 747; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.
- Heifer, 2, Marguerita 2721; b. June 15, 1903; s. Oliver 1375; d. Fern 2040; Br. E. Bourquin, Bartlett, Kan.; Ex. Carlos McCullough, Fayette, Mo.
- Heifer, 3, Lady Fell 2750; b. Nov. 35, 1903; s. Reuben 1471; d. May Fell 1550; Br. David McCullough, Steubenville, Ohio; Ex. Carlos McCullough, Fayette, Mo.
- 6024. The Kid; Br. Hall Bros., Perry, Ohio.**
- Cow, Bethlehem; Ex. Hall Bros., Perry, Ohio.
- Heifer, 1, Perry Maid; Ex. Hall Bros., Perry, Ohio.
- Heifer, 2, Valley Girl 2d; Ex. Hall Bros., Perry, Ohio.
- Heifer, 3, Alice H; s. Pedro H. L. 1347; d. Nellie H 1722; Ex. Hall Bros., Perry, Ohio.
- 6022. Bull, Upland Hobby 1488; b. Feb. 24, 1901;** s. Duke of River Meadow 934; d. Esther 1075; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
- Cow, Florine of River Meadow 1407; b. Sept. 16, 1896; s. Noble of Benne 674; d. Florine 2d 1018; Br. McLaury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.
- Heifer, 1, Mabella T 2764; b. July 9, 1902; s. McBuffalo Bill 1228; d. McNutshell 1683; Br. L. J. & R. H. McCormack, Lake Forest, Ill.; Ex. F. R. Hazard, Syracuse, N. Y.
- Heifer, 2, Eliza of River Meadow 2611; b. Sept. 8, 1902; s. Duke of River Meadows 934; d. Eliza 2d 484; Br. McLaury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.
- Heifer, 3, Upland Brunnen 2787; b. Jan. 17, 1904; s. Upland Hobby 1488; d. Upland Brummer 2002; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
- 6021. Bull, McJohn 1120; b. Jan. 15, 1898;** s. Benny Blank 729; d. Cinder 995; Br. L. J. McCormick, Lake Forest, Ill.; Ex. E. M. Barton, Hinsdale, Ill.
- Cow, Serva 1062; b. March 21, 1894; s. Werner Stauffacher 486; d. Sarmen 715; Br. and Ex. E. M. Barton, Hinsdale, Ill.
- Heifer, 1, Fanny B 2553; b. June 26, 1902; s. Don D 940; d. Fanny Attriadge 1474; Br. and Ex. E. M. Barton, Hinsdale, Ill.
- Heifer, 2, Fair Maid 2592; b. Dec. 5, 1902; s. Stub L 762; d. Forest 1521; Br. and Ex. E. M. Barton, Hinsdale, Ill.
- Heifer, 3, Fredrica 2801; b. Sept. 4, 1903; s. Brieno 1051; d. Frauenfeld 1759; Br. and Ex. E. M. Barton, Hinsdale, Ill.
- 6029. Bull, Bona Fide 2d 1139; Ex. F. A. Squires, Blue Earth, Minn.**
- Cow, Gertrude G 1508; Ex. F. A. Squires, Blue Earth, Minn.
- Heifer, 1, Kitty S 3d 2384; Ex. F. A. Squires, Blue Earth, Minn.
- Heifer, 2, Bida Rex 5th 2526; Ex. F. A. Squires, Blue Earth, Minn.
- Heifer, 3, Mounta 3d 2715; Ex. F. A. Squires, Blue Earth, Minn.
- 6032. Bull, Badger Boy 3d 1736; s. McJohn 1120;** d. Countess 1651; Ex. Harry McCullough, Fayette, Mo.
- Cow, Ruby Mc 2138; b. March 25, 1901; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
- Heifer, 1, Hannah Mc 2397; b. March 1, 1902; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
- Heifer, 2, Nadine 2631; b. May 6, 1903; s. Clabe 1472; d. Helen 2056; Br. and Ex. Harry McCullough, Fayette, Mo.
- Heifer, 3, Matilda Mc 2752; b. Feb. 2, 1904; s. Badger Boy 1736; d. Ruby 2138; Br. and Ex. Harry McCullough, Fayette, Mo.
- 6037. Bull, Rosenheim 1842; b. Nov. 10, 1901;** s. Fletcher 1104; d. Rose Benie 1539; Br. and Ex. E. M. Barton, Hinsdale, Ill.
- Cow, Fleta 1321; b. May 8, 1896; s. Ryland 692; d. Evangeline 893; Br. Edmund Halladay, Suffield, Conn.; Ex. E. M. Barton, Hinsdale, Ill.
- Heifer, 1, Phillis P 2410; Ex. E. M. Barton, Hinsdale, Ill.
- Heifer, 2, Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Heifer, 3, Magdaline 2802; b. Sept. 6, 1903; s. Wimrod 1607; d. Maybe 1950; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6158. Bull, Richard Esmon 1342; Ex. H. W. Ayers, Honey Creek, Wis.
Cow, Amelia 1627; Ex. H. W. Ayers, Honey Creek, Wis.
Heifer, 1, Lula A 2765; Ex. H. W. Ayers, Honey Creek, Wis.
Heifer, 2, Jane A 2767; Ex. H. W. Ayers, Honey Creek, Wis.
Heifer, 3, Arlett 2770; Ex. H. W. Ayers, Honey Creek, Wis.

6040. Bull, McJohn I 1644; Ex. H. W. Ayers, Honey Creek, Wis.
Cow, Leah 983; Ex. H. W. Ayers, Honey Creek, Wis.
Heifer, 1, Daisy A 2766; Ex. H. W. Ayers, Honey Creek, Wis.
Heifer, 2, Viola W 2d 2640; Ex. H. W. Ayers, Honey Creek, Wis.
Heifer, 3, Arlene 2769; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 26.

Bull—Under two years old; two heifers, one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

6041. Bull, Burgher 1791; b. Sept. 25, 1902; s. Stub L 762; d. Benlack H 1359; Br. and Ex. E. M. Barton, Hinsdale, Ill.
Heifer, 1, Nicoleta 2590; b. Dec. 15, 1902; s. Stub L 762; d. Nicola 927; Br. and Ex. E. M. Barton, Hinsdale, Ill.
Heifer, 2, Fair Maid; b. Dec. 5, 1902; s. Stub L 762; d. Fairest 1521; Br. and Ex. E. M. Barton, Hinsdale, Ill.
Heifer, 3, Myone 2811; b. April 16, 1904; s. Clement 1364; d. Mollie Blanc 1659; Br. and Ex. E. M. Barton, Hinsdale, Ill.
Heifer, 4, Tigress 2814; b. June 3, 1904; s. Clement 1364; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6043. Bull, Upland Dubois 1807; b. Dec. 7, 1902; s. Supreme 1192; d. Upland Laura 2001; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
Heifer, 1, Eliza of River Meadow 2611; b. Sept. 8, 1902; s. Duke of River Meadow 934; d. Eliza 2d 484; Br. Mc-Laury Bros. Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.
Heifer, 2, Upland Lady B 2581; b. Feb. 5, 1903; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 3, Upland Brunner 2787; b. Jan. 17, 1904; s. Upland Hobby 1488; d. Upland Brunner 2002; Br. and Ex. F. R. Hazard, Syracuse, N. Y.
Heifer, 4, Upland Lur a See 2788; b. March 6, 1904; s. Upland Duke 1574; d. Miss Laura D 1401; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

6054. Bull, John H 1832; Br. Hall Bros., Perry, Ohio.
Heifer, 1, Bethlehem 2d; Br. Hall Bros., Perry Ohio.
Heifer, 2, Swiss Valley Girl 2d; Br. Hall Bros., Perry, Ohio.
Heifer, 3, Alice H; b. Jan. 18, 1904; s. Pedro H. L. 1347; d. Nellie H 1772; Br. Hall Bros., Perry, Ohio.
Heifer, 4, Swiss Valley Girl 4th; b. July 14, 1904; s. Porter Scott 1487; d. Swiss Valley Girl 2150; Br. Hall Bros., Perry Ohio.

6065. Bull, Noonday 1924; b. Nov. 10, 1903; s. Clyde 1565; d. Dolores 1255; Br. Harry McCollough, Fayette, Mo.; Ex. Carlos McCollough, Fayette, Mo.
Heifer, 1, Marguerite 2721; b. June 15, 1903; s. Oliver 1375; d. Fern 2040; Br. E. Bourquin, Bartlett, Kansas; Ex. Carlos McCollough, Fayette, Mo.
Heifer, 2, Eunice 2720; b. May 28, 1903; s. Oliver 1375; d. Edna 2285; Br. E. Bourquin, Bartlett, Kansas; Ex. Carlos McCollough, Fayette, Mo.
Heifer, 3, Lady Fell 2750; b. Nov. 25, 1903; s. Reuben 1471; d. May Fell 1550; Br. David McCollough, Steubenville, Ohio; Ex. Carlos McCollough, Fayette, Mo.
Heifer, 4, Pauline 2722; b. Dec. 28, 1903; s. Oliver 1375; d. Addie B 1883; Br. E. Bourquin, Bartlett, Kansas; Ex. Carlos McCollough, Fayette, Mo.

6046. Bull, Badger McJohn 1740; b. Nov. 15, 1902; s. McJohn 1120; d. Pet Beauty 1388; Br. T. H. Inman, Hanover, Wis.; Ex. Harry McCollough, Fayette, Mo.
Heifer 1: Cricket Mc 2630; b. Jan. 30, 1903; s. Teck 1435; d. Josefina 1311; Br. and Ex. Harry McCollough, Fayette, Mo.
Heifer, 2, Nadine 2631; b. May 6, 1903; s. Clabe 1472; d. Helen 2056; Br. and Ex. Harry McCollough, Fayette, Mo.
Heifer, 3, Rhoda 2740; b. Nov. 6, 1903; s. Ross 1885; d. Evangelica's Daughter 1398; Br. and Ex. Harry McCollough, Fayette, Mo.
Heifer, 4, Matilda 1736; Feb. 2, 1904; s. Badger Boy 1736; d. Ruby 2135; Br. and Ex. Harry McCollough, Fayette, Mo.

6072. Bull, Jefferson Tom 1941; b. March 27, 1904; s. Briano of Walhalla

1616; d. March Morning 2286; Br. Frank Freemeyer, Breakaben, N. Y.; Ex. Freemeyer & McLaury, Breakaben and Portlandville, N. Y.
 Heifer, 1, Weiblich, imp.; b. Nov. 10, 1902; Br. and Ex. McLaury Bros. & Freemeyer, Portlandville, N. Y.
 Heifer, 2, Khunice of Meadow River 2535; b. Sept. 2, 1902; s. Duke of River Meadow 934; d. Khunice 894; Br. McLaury Bros.; Ex. Freemeyer & McLaury, Breakaben and Portlandville, N. Y.
 Heifer, 3, Alpine Lassie 1666; b. Oct. 6, 1903; s. Briano Walhalla; d. Die Vernon; Br. Frank Freemeyer, Breakaben, N. Y.; Ex. Freemeyer & McLaury.
 Heifer, 4, Burghi's Valentine 1340; b. March 5, 1904; s. H. C. Burghi 1340; d. Valentine, Mo. 1803; Br. McLaury Bros.; Ex. Freemeyer & McLaury, Breakaben and Portland, N. Y.

6049. Bull, Atillas Mc John 1741; Ex. H. W. Ayers, Honey Creek, Wis.
 Cow, Jane A 2767; Ex. H. W. Ayers, Honey Creek, Wis.
 Heifer, 1, Viola W 2d 2640; Ex. H. W. Ayers, Honey Creek, Wis.
 Heifer, 2, Arlett 2770; Ex. H. W. Ayers, Honey Creek, Wis.
 Heifer, 3, Arlene 2769; Ex. H. W. Ayers, Honey Creek Wis.

6042. Bull, Etzel 1820; b. Dec. 12, 1902; s. Brieno 1051; d. Eclat 1519; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Cow, Flaucelle 2596; b. April 2, 1903; s. Brieno 1051; d. Fleta 1321; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Heifer, 1, Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Triano 1558; Br. and. Ex. E. M. Barton, Hinsdale, Ill.
 Heifer, 2, Frederica 2801; b. Sept. 4, 1903; s. Brieno 1051; d. Fraunfeld 1759; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Heifer, 3, Madgaline 2802; b. Sept. 26, 1903; s. Wimrod 1607; d. Maybe 1950; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6067. Bull, Eli H 1925; b. Nov. 18, 1903; s. Ross 1585; d. Naomi 737; Br. and Ex. Harry McCollough, Fayette, Mo.
 Cow, Phoebe Mc 2629; b. Feb. 3, 1903; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCollough, Fayette, Mo.
 Heifer, 1, Blanche 4th 2601; b. March 3, 1903; s. Reuben 1471; d. Blanche 3d 1424; Br. David McCollough, Fayette, Mo.; Ex. Harry McCollough, Fayette, Mo.
 Heifer, 2, Hattie Mc 2753; b. April 11, 1904; s. Badger Boy 3d 1736; d. Helen

Mc 2056; Br. and Ex. Harry McCollough, Fayette, Mo.
 Heifer, 3, Hulda Mc 2819; b. Aug. 3, 1904; s. Pride 1679; d. Hertfana 941; Br. and Ex. Harry McCollough, Fayette, Mo.

6070. Bull, Elaskas Boy 1904; Ex. F. A. Squires, Blue Earth, Minn.
 Cow, Elaska 4th 2528; Ex. F. A. Squires, Blue Earth, Minn.
 Heifer, 1, Bida Rex 5th 2526; Ex. F. A. Squires, Blue Earth, Minn.
 Heifer, 2, Monta 3d 2715; Ex. F. A. Squires, Blue Earth, Minn.
 Heifer, 3, Cleone 3d 2718; Ex. F. A. Squires, Blue Earth, Minn.

SECTION 27.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer under one year, females to be of exhibitor's breeding.

\$150.

6029. Bull, Bona Fide 2d 1139; Ex. F. A. Squires, Blue Earth, Minn.
 Cow, Kitty S 1504; Ex. F. A. Squires, Blue Earth, Minn.
 Heifer, 1, Bida Rex 5th 2382; Ex. F. A. Squires, Blue Earth, Minn.
 Heifer, 2, Elaska 4th 2528; Ex. F. A. Squires, Blue Earth, Minn.
 Heifer, 3, Cleone 3d 2718; Ex. F. A. Squires, Blue Earth, Minn.

6027. Bull, H. C. Burgi 1340; b. Feb. 15, 1900; s. Howard Burgi 908; d. Khunice 894; Br. J. B. Eldgrege, Middle Falls, N. Y.; Ex. Freemeyer & McLaury's, Portlandville, N. Y.
 Cow: Octa 1262; b. Oct. 4, 1895; s. Bonaparte 460; d. Eliza 2d 484; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury's, Portlandville, N. Y.
 Heifer, 1, Duke's Ida F 2372; b. Jan. 1, 1902; s. Duke of River Meadow 934; d. Florine 10th 1079; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury's, Portlandville, N. Y.
 Heifer 2: Khunice of River Meadow 2d 2774; b. Sept. 22, 1903; s. H. C. Burgi 1340; d. Khunice 2585; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury's, Portlandville, N. Y.
 Heifer, 3, Burghi's Valentine 2775; b. Mar. 5, 1904; s. H. C. Burghi 1340; d. Valentine Mc 1803; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury's, Portlandville, N. Y.

6032. Bull, Badger Boy 3d 1736; s. McJohn 1120; d. Countess 1651; Ex. Harry McCullough, Fayette, Mo.
 Cow, Ruby Mc 2138; b. March 25, 1901; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
 Heifer, 1, Hannah Mc 2397; b. March 1, 1902; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.
 Heifer, 2, Nadine 2631; May 6, 1903; s. Clabe 1472; d. Helen 2056; Br. and Ex. Harry McCullough, Fayette, Mo.
 Heifer, 3, Rhoda 2749; b. Nov. 6, 1903; s. Ross 1585; d. Evangeline's Daughter 1398; Br. and Ex. Harry McCullough, Fayette, Mo.

6026. Bull, Schonie's Jap 1044; b. Jan. 27, 1898; s. Nokomis 588; d. Schonie 252; Br. and Ex. Harry McCullough, Fayette, Mo.
 Cow, Xauntippie 1979; b. June 20, 1900; s. Nokomis 588; d. Evangeline's Daughter 1398; Br. and Ex. Harry McCullough, Fayette, Mo.
 Heifer, 1, Mable Mc 2276; b. Nov. 20, 1901; s. Milmo 1374; d. Elwerdness 857; Br. and Ex. Harry McCullough, Fayette, Mo.
 Heifer, 2, Cricket Mc 2630; b. Jan. 30, 1903; s. Zack 1435; d. Josefina 1311; Br. and Ex. Harry McCullough, Fayette, Mo.
 Heifer, 3, Matilda Mc 2752; b. Feb. 2, 1904; s. Badger Boy 1736; d. Ruby 2138; Br. and Ex. Harry McCullough, Fayette, Mo.

6021. Bull, McJohn 1120; b. Jan. 15, 1898; s. Benny Blanc 729; d. Cinder 995; Br. L. J. McCormic, Lake Forest, Ill.; Ex. E. M. Barton, Hinsdale, Ill.
 Cow, Serva 1062; b. March 21, 1894; s. Werner Stauffacher 486; d. Sarmen 716; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Heifer, 1, Fanny B 2553; b. June 26, 1902; s. Don D 940; d. Fanny Attriadge 1474; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Heifer, 2, Fair Maid 2592; b. Dec. 5, 1902; s. Stub L 762; d. Fairest 1521; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Heifer, 3, Frederica 2801; b. Sept. 4, 1903; s. Brieno 1051; d. Frauenfeld 1759; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6037. Bull, Rosenheim 1842; b. Nov. 10, 1901; s. Fletcher 1104; d. Rosebenie 1539; Br. and Ex. E. M. Barton, Hinsdale, Ill.
 Cow, Telia 1226; b. May 16, 1895; s. Grover Blanc 587; d. Tess 853; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Heifer, 1, Lamina 2556; b. July 25, 1902; s. Stub L 762; d. Lady Clermont 905; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Heifer, 2, Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Heifer, 3, Magdaline 2802; b. Sept. 26, 1903; s. Wimrod 1607; d. Maybe 1950; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6022. Bull, Upland Hobby 1488; b. Feb. 24, 1901; s. Duke of River Meadow 934; d. Esther 1075; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Cow, Upland Flower 2267; s. Duke of River Meadow 934; d. Maud H 1283; Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 1, Upland Elga B 2366; b. Jan. 30, 1902; s. Supreme 1192; d. Maud H 1283; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 2, Upland Lady B 2581; b. Feb. 5, 1903; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 3, Upland Brunnen B 2787; b. Jan. 17, 1904; s. Upland Hobby 1488; d. Upland Brennen 2002; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

SECTION 28.

Bull, under two years old; two heifers, one year and under two; and two heifers, under one year; females to be of Exhibitor's breeding.

\$150.

6049. Bull, Atilas McJohn 1741, Ex. H. W. Ayers, Honey Creek, Wis.
 Cow, Jane A 2767; Ex. H. W. Ayers, Honey Creek, Wis.

Heifer, 1, Clarinia N 2768; Ex. H. W. Ayers, Honey Creek, Wis.

Heifer, 2, Arlene 2769; Ex. H. W. Ayers, Honey Creek, Wis.

Heifer, 3, Arlett 2770; Ex. H. W. Ayers, Honey Creek, Wis.

6043. Bull, Upland Dubois 1807; b. Dec. 7, 1902; s. Supreme 1192; d. Upland Laura 2001; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 1, Upland Lady B 2581; b. Feb. 5, 1903; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 2, Upland Florence 2741; b. June 18, 1903; s. Supreme, 1192; d. Florence 12th 1408; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 3, Upland Brunnen B 2787; b. Jan. 17, 1904; s. Upland Hobby 1488; d. Upland Brunnen 2002; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Heifer, 4, Upland Laura See 2788; b. March 6, 1904; s. Upland Duke 1574; d. Miss Laury D 1401; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

6042. Bull, Etzel 1820; b. Dec. 12, 1902; s. Brieno 1051; d. Eclat 1519; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 1, Flaucelle 2596; b. April 2, 1903; s. Brieno 1051; d. Fleta 1321; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 2, Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Trieno 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 3, Frederica 2801; b. Sept. 4, 1903; s. Brieno 1051; d. Frauenfeld 1759; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 4, Magdalene 2802; b. Sept. 26, 1903; s. Wimrod 1607; d. Maybe 1950; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6041. Bull, Burgher 1791; b. Sept. 25, 1902; s. Stub L 762; d. Beulah H H 1359; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 1, Nicoletta 2590; b. Dec. 15, 1902; s. Stub L 762; d. Nicola 927; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 2, Fair Maid 2592; b. Dec. 5, 1902; s. Stub L 762; d. Fairest 1521; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 3, Myone 2811; b. April 16, 1904; s. Clement 1364; d. Mollie Blanc 1659; Br. and Ex. E. M. Barton, Hinsdale, Ill. Heifer, 4, Tigris 2814; b. June 3, 1904; s. Clement 1364; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6046. Bull, Badger McJohn 1742; b. Nov. 15, 1902; s. McJohn 1120; d. Pet Beauty 1388; Br. I. H. Iuman, Hanover, Mo.; Ex. Harry McCollough, Fayette, Mo. Heifer, 1, Cricket Mc 2630; b. Jan. 30, 1903; s. Lack 1435; d. Josefina 1311; Br. and Ex. Harry McCollough, Fayette, Mo. Heifer, 2, Nadine 2631; b. May 6, 1903; s. Clabe 1472; d. Helen 2056; Br. and Ex. Harry McCollough, Fayette, Mo. Heifer, 3, Rhoda 2749; b. Nov. 6, 1903; s. Ross 1585; d. Evangeline's Daughter 1398; Br. and Ex. Harry McCollough, Fayette, Mo. Heifer, 4, Matilda Mc 2752; b. Feb. 2, 1904; s. Badger Boy 1736; d. Ruby 2138; Br. and Ex. Harry McCollough, Fayette, Mo.

6048. Bull, Lnob, —; Ex. Freemeyer & McLaury Bros., Portlandville, N. Y. Heifer, 1, Eliza's Grandaughter 2588; b. May 25, 1903; s. H C Burgi 1340; d. Ruth Mc 2166; Br. McLaury Bros.,

Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y. Heifer, 2, Khunice of River Meadow 2585; b. Sept. 2, 1902; s. Duke of River Meadow 934; d. Khunice 894; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y. Heifer, 3, Burghi's Valentine 2775; b. March 5, 1904; s. H C Burghi 1340; d. Valentine Mc 1803; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y. Heifer, 4, Khunice of River Meadow 2770; b. Sept. 22, 1903; s. H C Burghi 1340; d. Khunice 2585; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

6070. Bull, Elaskas Boy 1904; Ex. F. A. Squires, Blue Earth, Minn. Heifer, 1, Elaska Boy 4th 2528; Ex. F. A. Squires, Blue Earth, Minn. Heifer, 2, Bida Rex 5th 2526; Ex. F. A. Squires, Blue Earth, Minn. Heifer, 3, Monto 3d 2715; Ex. F. A. Squires, Blue Earth, Minn. Heifer, 4, Cleone 3d 2718; Ex. F. A. Squires, Blue Earth, Minn.

6064. Bull, David H —; b. Jan. 15, 1904; s. Pedro H L 1347; d. Bethlehem 1449; Br. and Ex. Hull Bros, Perry Ohio. Heifer, 1, Valley Girl 2d; Ex. Hull Bros., Perry, Ohio. Heifer, 2, Bethlehem 2d; Ex. Hull Bros., Perry, Ohio. Heifer, 3, Alice H; b. Jan 18, 1904; s. Pedro H L 1347; d. Nellie H 1722; Br. and Ex. Hull Bros., Perry, Ohio. Heifer, 4, Valley Girl 4th; b. July 14, 1904; s. Porter Scott 1487; d. Valley Girl 2150; Br. and Ex. Hull Bros., Perry, Ohio.

SECTION 29.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

6030. Sire, Orbe Boy 1177; Ex. F. A. Squires, Blue Earth, Minn. Get 1: Elaska's Boy 1904; Ex. F. A. Squires, Blue Earth, Minn. Get 2: Elaska's 4th 2528; Ex. F. A. Squires, Blue Earth, Minn. Get, 3, Cleone 2d 2530; Ex. F. A. Squires, Blue Earth, Minn. Get, 4, Bida Rex 5th 2526; Ex. F. A. Squires, Blue Earth, Minn.

6165. Sire, Pedro H. L. 4th; b. Sept. 2, 1903; s. Pedro H. L. 1347; d. Swiss Beauty 2149; Br. and Ex. Hull Bros., Perry, Ohio.

Get, 1, Bethlehem 2d; Ex. Hull Bros., Perry, Ohio.

Get, 2, Swiss Valley Girl 2d; Ex. Hull Bros., Perry, Ohio.

Get, 3, David H; b. Jan. 15, 1904; s. Pedro H. L. 1347; d. Bethlehem 1449; Br. and Ex. Hull Bros., Perry, Ohio.

Get, 4, Valley Girl 4th; b. July 14, 1904; s. Porter Scott 1487; d. Valley Girl 2150; Br. and Ex. Hull Bros., Perry, Ohio.

6166. Sire, Duke of River Meadow 934; s. Hobby 733; d. Clotilda 2019; Ex. Freemeyer & McLaury, Portlandville, N. Y.

Get, 1, Duke's Clotilda 2373; b. March 5, 1902; s. Duke of R. M.; d. Clotilda 2019; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury Bros., Portlandville, N. Y.

Get, 2, Duke's Ida F 2372; b. Jan. 1, 1902; s. Duke of R. M. 934; d. Florine 10th 1079; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

Get, 3, Khunice of R. M. 2586; b. Feb. 2, 1902; s. Duke of River Meadow 934; d. Khunice 894; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

Get, 4, Athea of R. M. 2586; b. March 12, 1903; s. Duke of River Meadow 934; d. Athea 1216; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Portlandville, N. Y.

6167. Sire, Billie Bieuwyl 1026; s. Mount Blanc 377; d. Bieuwyl 720; Ex. Harry McCullough, Fayette, Mo.

Get, 1, Muottita's Pride 1679; b. April 28, 1902; s. Billie Bieuwyl 1026; d. Muottita 1314; Br. and Ex. Harry McCullough, Fayette, Mo.

Get, 2, Ruby Mc 2138; b. March 25, 1901; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.

Get, 3, Hannah Mc 2397; b. March 1, 1902; s. Billie Bieuwyl 1026; d. Solo 1125; Br. and Ex. Harry McCullough, Fayette, Mo.

Get, 4, Mable Mc 2276; b. Nov. 20, 1901; s. Milmo 1374; d. Elwerdess 857; Br. and Ex. Harry McCullough, Fayette, Mo.

6168. Sire, Nokomis 588; s. Edward 439; d. Eliza; Ex. Harry McCullough, Fayette, Mo.

Get, 1, Schonie's Lap 1044; b. Jan. 27, 1898; s. Nokomis 588; d. Schonie 252; Br. and Ex. Harry McCullough, Fayette, Mo.

Get, 2, Ruth 1316; Ex. Harry McCullough, Fayette, Mo.

Get, 3, Xaunyippie 1979; b. June 20, 1900; s. Nokomis 588; d. Evangeline's Daughter 1398; Br. and Ex. Harry McCullough, Fayette, Mo.

Get, 4, Pearl Eyes 1975; b. Feb. 25, 1900; s. Nokomis 588; d. Mild Eyes 936; Br. and Ex. Harry McCullough, Fayette, Mo.

6169. Sire, Sunny Hill Reuben 1471; Ex. Carlos McCullough, Fayette, Mo.

Get, 1, Velvet 8th 2762; b. April 12, 1904; s. Reuben 1471; d. Cora H. H. 1360; Br. David McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

Get, 2, Vina Tell 2761; b. April 14, 1904; s. Reuben 1471; d. Sis Tell 2259; Br. David McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

Get, 3, Lady Tell 2750; b. Nov. 25, 1903; s. Reuben 1471; d. May Tell 1550; Br. David McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

Get, 4, Hester Mc 2760; b. June 6, 1904; s. Reuben 1471; d. Lady Island Creek 2380; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

6170. Sire, Oliver 1375; s. Nokomis 588; d. Naomi 737; Ex. Carlos McCullough, Fayette, Mo.

Get 1: Mildarita 2470; b. Mch. 1, 1902; s. Billie Breinz 949; d. Mildred 3d 747; Br. Harry McCullough, Fayette, Mo.; Ex. Carlos McCullough, Fayette, Mo.

Get, 2, Eunice 2720; b. May 28, 1903; s. Oliver 1375; d. Edna 2288; Br. E. Bourquin, Bartlett, Kan.; Ex. Carlos McCullough, Fayette, Mo.

Get, 3, Pauline 2722; b. Dec. 28, 1903; s. Oliver 1375; d. Aodie B 1883; Br. Bourquin, Bartlett, Kan.; Ex. Carlos McCullough, Fayette, Mo.

Get, 4, Bogardus 1926; b. Dec. 29, 1903; s. Oliver 1375; d. Eliza 1373; Br. E. Bourquin, Bartlett, Kan.; Ex. Carlos McCullough, Fayette, Mo.

6171. Sire, Brieno 1051; s. Nokomis 588; d. Ring Eyes 839; Ex. E. M. Barton, Hinsdale, Ill.

Get, 1, Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Get, 2, Flaucele 2596; b. April 2, 1903; s. Brieno 1051; d. Fleta 1321; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Get, 3, Sedgely 1952; b. Sept. 22, 1903; s. Brieno 1051; d. Serva 1062; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Get, 4, Etzel 1820; b. Dec. 12, 1902; s. Brieno 1051; d. Eclat 1519; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6172. Sire, Stub L 762.

Get, 1, Fleming 1780; b. May 5, 1902; s. Stub L 762; d. Flawetta 1224; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Get, 2, Burgher 1791; b. Sept. 25, 1902; s. Stub L 762; d. Beulah H. H. 1359; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Get, 3, Nicoletta 2590; b. Dec. 15, 1902; s. Stub L 762; d. Nicola 927; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Get, 4, Fair Maid 2592; b. Dec. 5, 1902; s. Stub L 762; d. Fairest 1521; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6173. Sire, Duke of River Meadow 934.

Get, 1, Upland Hobby 1488; b. Feb. 24, 1901; s. Duke of River Meadow 934; d. Esther 1075; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Get, 2, Upland Flower 2267; b. March 7, 1901; s. Duke of River Meadow 934; d. Maud H 1283; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Get, 3, Upland Laura 2001; b. Aug. 19, 1901; s. Duke of River Meadow 934; d. Miss Laury D 1401; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Get, 4, Eliza of River Meadow 2611; b. Sept. 8, 1902; s. Duke of River Meadow 484; d. Eliza 2d 484; Br. Mc-Laury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.

6174. Sire, Jasper Mc 1531; Ex. H. W. Ayers, Honey Creek, Wis.

Get, 1, Arlett 2770; Ex. H. W. Ayers, Honey Creek, Wis.

Get, 2, Armin 2771; Ex. H. W. Ayers, Honey Creek, Wis.

Get, 3, Arlene 2769; Ex. H. W. Ayers, Honey Creek, Wis.

Get, 4, Annetta 2772; Ex. H. W. Ayers, Honey Creek, Wis.

SECTION 30.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

6175. Dam, Triano 1558.

Produce, 1, Thuretta 2598; b. May 9, 1903; s. Brieno 1051; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Produce, 2, Tigris 2814; b. June 3, 1904; s. Clement 1364; d. Triano 1558; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6176. Dam, Lady Mc 1762.

Produce, 1, Laupen 1824; b. April 20, 1903; s. Kana 1402; d. Lady Mc 1762; Br. and Ex. E. M. Barton, Hinsdale, Ill.

Produce, 2, LaGrange 1956; b. April 20, 1904; s. Clement 1364; d. Lady Mc 1762; Br. and Ex. E. M. Barton, Hinsdale, Ill.

6177. Dam, Florine 38.

Produce 1, Florine 12th 1408; b. Feb. 25, 1899; s. Eddy Bonaparte 460; d. Florine 38; Br. McLaury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.

Produce 2, Florine 13th 1586; b. May 25, 1893; s. Royal Worcester 747; d. Florine 38; Br. McLaury Bros., Portlandville, N. Y.; Ex. F. R. Hazard, Syracuse, N. Y.

6178. Dam, Lady Nice 2d 1871.

Produce, 1, Upland Jethro 1663; b. Feb. 23, 1902; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

Produce, 2, Upland Lady B 2581; b. Feb. 5, 1903; s. Supreme 1192; d. Lady Nice 2d 1871; Br. and Ex. F. R. Hazard, Syracuse, N. Y.

6179. Dam, Mildred III 747.

Produce 1, Mildarita 2470; b. March 1, 1902; s. Billie Brienz 949; d. Mildred III 747; Br. Harry McCollough, Fayette, Mo.; Ex. Carlos McCollough, Fayette, Mo.

Produce, 2, Delphine 2755; b. May 26, 1904; s. Jap 1044; d. Mildred III 747; Br. Harry McCollough, Fayette, Mo.; Ex. Carlos McCollough, Fayette, Mo.

6180. Dam, Solo 1125.

Produce, 1, Ruby Mc 1125; b. March 25, 1901; s. Billie Biennryl 1026; Br. and Ex. Harry McCollough, Fayette, Mo.

Produce, 2, Hannah Mc 2397; b. March 1, 1902; s. Billie Biennryl 1026; d. Solo 1125; Br. and Ex. Harry McCollough, Fayette, Mo.

6090. Dam, Huerfana 941.

Produce, 1, Hulda Mc 2819; b. Aug. 3, 1904; s. Pride 1679; d. Huerfana 941; Br. and Ex. Harry McCollough, Fayette, Mo.

Produce, 2, Joe Mc 2820; Br. and Ex. Harry McCollough, Fayette, Mo.

6181. Dam, Eliza 2d; Ex. McLaury

Bros. & Freemeyer, Portlandville, N. Y.

Produce, 1, Octa 1262; b. Oct. 4, 1895; s. Bonaparte 460; d. Eliza 2d 484; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Breakaben and Portlandville, N. Y.

Produce, 2, Ruth M 2166; b. March 28, 1901; s. Belle of River Meadow 1058; d. Eliza 2d 484; Br. McLaury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Breakaben and Portlandville, N. Y.

6182. Dam, Khunice 894; Ex. McLaury

Bros. — Freemeyer, Portlandville, N. Y.

Produce, 1, H C Burghi 1340; b. Feb. 15, 1900; s. Howard Burghi 908; d. Kuhnice 894; Br. J. B. Eldridge, Middle

Falls, N. Y.; Ex. Freemeyer & Mc-Laury, Brakaben and Portlandville, N. Y.
 Produce 1: Khunice of River Meadow 2585; b. Sept. 2, 1902; s. Duke of River Meadow 934; d. Khunice 894; Br. Mc-Laury Bros., Portlandville, N. Y.; Ex. Freemeyer & McLaury, Breakaben and Portlandville, N. Y.
6088. Dam, Bethlehem 1449; Ex. Hull Bros., Perry Lake, Ohio.
 Produce, 1, Bethlehem 2d; Ex. Hull Bros., Perry Lake, Ohio.
 Produce, 2, David H; b. Jan. 15, 1904; s. Pedro H L 1347; d. Bethlehem 1449; Ex. Hull Bros., Perry Lake, Ohio.
6182. Dam, Swiss Valley Girl 1st; Ex. Hull Bros., Perry Lake, Ohio.

Produce, 1, Swiss Valley Girl 2d; Ex. Hull Bros., Perry Lake, Ohio.
 Produce, 2, Swiss Valley Girl 3d; b. Aug. 20, 1903; s. Porter Scott 1487; d. Valley Girl 2150; Ex. Hull Bros., Perry Lake, Ohio.
6183. Dam, Elisha 1506; Ex. F. A. Squires, Blue Earth, Minn.
 Produce, 1, Elisha 4th 2528; Ex. F. A. Squires, Blue Earth, Minn.
 Produce, 2, Elisha's Boy 1904; Ex. F. A. Squires, Blue Earth, Minn.
6184. Dam, Diana 980; Ex. H. W. Ayers, Honey Creek, Wis.
 Produce, 1, Arlett 2770; Ex. H. W. Ayers, Honey Creek, Wis.
 Produce, 2, Arlene 2769; Ex. H. W. Ayers, Honey Creek, Wis.

Class 33—Jersey.

SECTION 1.

Bull—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6201. Dictator 65296; Ex. A. H. Cooley, Little Britain, N. Y.
6202. Bobby's Shy Fox 64760; b. Aug. 16, 1900; s. Champion Flying Fox 61441; d. Venus Violet 3946; Br. P. Sangan, St. Saviours, I. of J.; Ex. N. F. Berry, Lexington, Ky.
6203. Blue Belle's Flying Fox 64762; b. April 20, 1901; s. Flying Fox 2729; d. Blue Belle 3d; Br. J. Gallois, St. Saviours, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
6204. Bachelor's Guenon Lad 59399; b. Sept. 16, 1900; s. Guenon's Lad 54422; d. Bachelor's Juliet 106376; Br. M. Hilgert, St. Joseph, Mo.; Ex. Hunter & Smith, Lincoln, Neb.
6205. Juliet's Rioter 58677; b. Nov. 9, 1899; s. Ida's Rioter of St. L. 8th 40898; d. Bachelor's Juliet 196376; Br. M. Hilgert, St. Joseph, Mo.; Ex. Hunter & Smith, Lincoln, Neb.
6206. Flying Fox's Foxhall 61435; b. June 17, 1901; s. Champion Flying Fox 61441; d. Golden Lad's Creampot 162061; Br. Philip Du Val, St. Peter, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
6207. Forfarshire's Oxford King 61445; b. Feb. 25, 1903; s. Forfarshire 2914; d. Oxford Brown 8414; Br. J. G. Rome- ril, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
6208. Susy's Gold Son 62436; b. April 29, 1900; s. elfast 2735; d. Blaze of Gold 149154; Br. J. T. Michel, St. Peters, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.

6209. Fontaine's Eminent 58225; b. Feb. 24, 1900; s. Eminent 2d 2532; d. Fontaine B 152191; Br. W. J. Labey, Crouville, I. of J.; Ex. Rolla Oliver, Dearborn, Mo.
6210. Trinity Fox 64774; b. June 5, 1902; s. Champion Flying Fox 61441; d. Kolapore 7852; Br. Chas. Gruchy, Trinity, I. of J.; Ex. James H. Otter, Danville, Ky.
6211. Wille Exile 60850; Ex. Clarence Ragsdale, Moberly, Mo.
6212. Rosette's Golden Lad 57498; b. Dec. 13, 1899; s. Orlando 2535; d. Sultana's Rosette 149740; Br. Clement Le Sueur, Crouville, I. of J.; Ex. C. E. Still, Kirksville, Mo.
6213. Brookhill Fox 65303; b. Feb. 2, 1901; s. Champion Flying Fox 61441; d. Brookhill Rose 2d 3440; Br. J. D. Richardson, St. Martins, I. of J.; Ex. C. E. Still, Kirksville, Mo.
6214. Uncle Peter's Gold Mine 57427; b. Oct. 8, 1899; s. Golden Romulus 57221; d. Uncle Peter's Columbine 146299; Br. A. Le Gallais, St. Brelade's, I. of J.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6215. Merry Maiden's Third Son 60516; b. Jan. 19, 1904; s. Brown Bessie's Son 34550; d. Merry Maiden 64949; Br. C. I. Hood, Lowell, Mass.; Ex. H. C. Taylor, Orfordville, Wis.
6216. Cornation's Fern Lad; b. Oct. 20, 1898; s. Golden Fern's Lad 2160; d. Cornation's Glory 8th 5875; Br. J. Amy, Parish St. Martins, I. of J.; Ex. A. P. Walker, Rushville, Ind.
6217. Clara's Orphan 61121; b. Jan. 12, 1901; s. Willoh; d. Neva's Clara 161051; Br. Ed. Vantier, Parish St. Ouen, I. of J.; Ex. A. P. Walker, Rushville, Ind.

6218. **Nanalda's Prince** 51799; b. April 15, 1897; s. Prince of Tennessee 20772; d. Nanalda 2d 97130; Br. Matt M. Gardner, Nashville, Tenn.; Ex. Robert I. Young, St. Joseph, Mo.

6219. **Young's Companion** 62376; b. April 15, 1900; s. Companion's Tormentor 47650; d. Gretchen Girlie 128560; Br. and Ex. Robert I. Young, St. Joseph, Mo.

6220. **Silverine Coomassie** 55600; b. Oct. 24, 1898; s. Czar Coomassie 41036; d. Silver Sheen 26210; Br. and Ex. J. E. Robbins, Greensburg, Ind.

6221. **Emanon** 52299; b. April 20, 1897; s. Golden Fern's Lad 2160; d. Little Eminence 122506; Br. Philip J. Ahier, St. Martins, I. of J.; Ex. J. E. Robbins, Greensburg, Ind.

6222. **Czar of Arden** 58543; b. April 27, 1894; s. Czar Coomassie 41036; d. Inda Landseer 2d 98677; Br. H. N. Higginbotham, Joliet, Ill.; Ex. C. T. Graves, Maitland, Mo.

SECTION 2.

Bull—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6225. **Belle Egyptian's Fern Lad** 63738; b. Jan. 8, 1902; s. Carnation's Fern Lad 63542; d. Belle Egyptian 168501; Br. A. P. Walker, Rushville, Ind.; Ex. N. F. Berry, Lexington, Ky.

6226. **Actor of Biltmore** 65091; b. Oct. 31, 1901; s. Trevarth 39280; d. Gay Nun 131015; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6227. **Strawberry's Beautifier** 66183; b. Feb. 19, 1902; s. Goldstream 64019; d. Zaza of Menlo 147312; Br. and Ex. C. T. Graves, Maitland, Mo.

6228. **Torono's Oonan o' Dreamwold** 68136; b. Aug. 7, 1902; s. Hood Farm Torono 60326; d. Oonan 35th of Hood Farm 167727; Br. C. I. Hood, Lowell, Mass.; Ex. Thos. W. Lawson, Scituate, Mass.

6229. **Forfarshire's Brown King** 65097; b. June 19, 1902; s. Forfarshire 64759; d. Gray Primrose of Trinity 173301; Br. Chas. F. Renouf, Trinity, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.

6230. **Flying Fox's Rex** 66462; b. April 10, 1902; s. Champion Flying Fox 61441; d. Planet P. H. C. 3925; Br. W. J. Labey, Crouville, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.

6231. **Foxy Crusoe** 64769; b. April 5, 1902; s. Champion Flying Fox 61441; d. Crusoe's Legacy P. S. 7620; Br. J. Godeaux, Trinity, I. of J.; Ex. John A. Middleton, Shelbyville, Ky.

6232. **Golden Cardinal** 63873; b. Jan. 14, 1902; s. Carnation's Fern Lad 63542;

d. Golden Agate 161055; Br. A. P. Walker, Rushville, Ind.; Ex. W. L. Scott, Scott's Station, Ky.

6233. **Financier** 65901; b. March 16, 1902; s. Rosette's Golden Lad 57598; d. Financial Queen 155098; Br. and Ex. C. E. Still, Kirksville, Mo.

6234. **Captain Nick** 63872; b. Jan. 3, 1902; s. Carnation's Fern Lad 63542; d. Rowena's Daisy 161056; Br. and Ex. A. P. Walker, Rushville, Ind.

6235. **Young's Golden Lad**; Ex. Robert I. Young, St. Joseph, Mo.

6236. **Nellie's Tom** 68193; b. Aug. 25, 1902; s. Hot Corn; d. Nellie Hygh 183083; Br. and Ex. Robert I. Young, St. Joseph, Mo.

SECTION 3.

Bull—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6239. **Prussian Lad** 65990; b. Nov. 16, 1902; s. June Beauty's Lad 59154; d. Prussian Queen 152682; Br. E. A. Farra, Nealton, Ky.; Ex. N. F. Berry, Lexington, Ky.

6240. **Golden Duke of Biltmore** 67367; b. Dec. 7, 1902; s. Golden Lad's Successor 53960; d. Harrowgate of Biltmore 127233; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6241. **Golden Trevarth of Biltmore** 67368; b. Jan. 30, 1903; s. Golden Lad's Successor 53960; d. Biltmore's Rose 150717; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6242. **Sultana's Oxford Prince** 68258; b. April 27, 1903; s. Interested Prince 58224; d. Uncle Peter's Sultana 146300; Br. DuBois Bros., Denver, Col.; Ex. C. T. Graves, Maitland, Mo.

6243. **Nanalda's Exile** 67232; b. March 19, 1903; s. Exile of Lynwood 60539; d. Miss Nanalda 180201; Br. M. M. Gardner, Nashville, Tenn.; Ex. G. T. Graves, Maitland, Mo.

6244. **Forfarshire's Golden Hero** 67253; Ex. A. H. Cooley, Little Britain, N. Y.

6245. **Vic's Successor** 68163; b. March 8, 1903; s. Victoria's Champion Lad 59197; d. East Lake Girl 121127; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.

6246. **Foxling's Hope o' Dreamwold** 68138; b. Nov. 8, 1902; s. Mermaid's Hopeful 61443; d. Flying Fox's Pretty Maid 162134; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.

6247. **Fox's Grey Friar o' Dreamwold** 68140; b. Jan. 17, 1903; s. Champion Flying Fox 61441; d. Lively's Grey Ruby 157605; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.

6248. Galway 68208; b. Dec. 18, 1902; s. Kilmarnock 3155; d. Fern of L'Etacq 8848; Br. Frs. Ph. Hacquoil, St. Ouens, I. of J.; Ex. McLaury Bros, Portlandville, N. Y.

Reserve bull over Island, 1904. First and Grand Champion at Ohio and New York State Fairs.

6249. Lassie's Orbit 68002; b. Dec. 15, 1902; s. Orbit 28125; d. Boom's Lassie 134810; Br. and Ex. Rolla Oliver, Dearborn, Mo.

6250. Rosy's Flying Fox 68124; b. Aug. 10, 1903; s. Golden Fern's Fox 62458; d. Rosy's Princess 138792; Br. C. A. Sweet, Buffalo, N. Y.; Ex. Rolla Oliver, Dearborn, Mo.

6251. Scott's Venture 65957; b. March 20, 1903; s. Golden Venture 57646; d. Queen Sensa 130944; Br. and Ex. W. L. Scott, Scott's Station, Ky.

6252. Queen's Venture 68281; b. April 2, 1903; s. Golden Venture 57646; d. Ruby Conan 3d 122608; Br. and Ex. W. L. Scott, Scott's Station, Ky.

6253. Eminent Rosette 66050; b. Sept. 8, 1902; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.

6254. Carnation Fern Monarch 68197; Nov. 10, 1903; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ind.

6255. Lucy's Golden Fern 68198; b. May 28, 1903; s. Carnation's Fern Lad 63542; d. Champion Lucy 161054; Br. and Ex. A. P. Walker, Rushville, Ind.

6256. Lady Mary's Nobleman 66871; b. Sept. 14, 1902; s. Mermaid's Hopeful 61448; d. Nobleman's Lady Mary 162076; Br. T. S. Cooper, Coopersburg, Pa.; Ex. T. R. Webber, Shelbyville, Ky.

6257. Guenon's Gay Lad 67140; b. Sept. 14, 1902; s. Modita's Golden Lad 61255; d. Philadelphia's Glory's Gale 162230; Br. and Ex. H. C. Young, Lincoln, Neb.

SECTION 4.

Bull—under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6261. Coquette's King Exile 68206; b. Nov. 26, 1903; s. Rioter King Exile 58170; d. Coquette Hugo Exile 151736; Br. and Ex. N. F. Berry, Lexington, Ky.

6262. Guenoris Grand 68207; b. April 6, 1904; s. June Beauty's Lad 59154; d. Guenoris Abenet 169635; Br. Ky. Agr. Experiment Station, Lexington, Ky.; Ex. N. F. Berry, Lexington, Ky.

6263. Golden Sultan of Biltmore 68021; Sept. 12, 1903; s. Golden Lad's Succes-

sor 53960; d. Golden Beatrice 157326; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6264. Golden Baron of Biltmore 68020; b. Sept. 8, 1903; s. Golden Lad's successor 53960; d. Faith of Pitsford 2d 107716; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6265. Gorgeous Ingomar 68448, b. March 19, 1904; s. Ingomar of Menlo 63910; d. Gorgeous Rosebud 181095; Br. and Ex. C. T. Graves, Maitland, Mo.

6266. Gorgeous Harry 68447; b. Nov. 9, 1903; s. Goldstream 64019; d. June Beryl 183351; Br. H. W. Robison, Maitland, Mo.; Ex. C. T. Graves, Maitland, Mo.

6267. Duchess' Pedro; Ex. A. A. Cooley, Little Britain, N. Y.

6268. Eurota's Dictator; Ex. A. H. Cooley, Little Britain, N. Y.

6269. Exile's Guenon Lad 68135; b. Sept. 10, 1903; s. Bachelor's Guenon Lad 59399; d. Belle B Exile of J L; Br. J. B. Smith, Beatrice, Neb.; Ex. Hunter & Smith, Lincoln, Neb.

6270. Bill Rex 68164; b. Sept. 4, 1903; s. Victoria's Champion Lad 59197; d. Edith Rex 138966; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.

6271. Foxling's King o' Dreamwold 63147; b. Sept. 6, 1903; s. Forfarshire's Oxford King 61445; d. Flying Fox's Pretty Maid 162134; Br. and Ex. Thomas W. Lawson, Boston, Mass.

6272. Fox's Pioneer o' Dreamwold 63148; b. Oct 6, 1903; s. Champion Flying Fox 61441; d. Pioneer Penssee 162119; Br. and Ex. Thomas W. Lawson, Boston, Mass.

6273. Lady's Fontaine 68192; b. Feb. 28, 1904; s. Fontaine's Duke 61709; d. Armajos Lady 133831; Br. G. E. Nichols, Afton, N. Y.; Ex. McLaury Bros., Portlandville, N. Y.

6274. Matilda Rioter's Prize 66644; b. Sept. 23, 1903; s. Matilda's Rioter of St. L 52863; d. Prize Queen 136928; Br. and Ex. John A. Middleton, Shelbyville, Ky.

6275. Juanta's Exile; Ex. Clarence Ragsdale, Moberly, Mo.

6276. St. Louis 68282; b. April 29, 1904; s. Carnation's Fern Lad 63542; d. Rosa's Glory 157795; Br. and Ex. W. L. Scott, Scott's Station, Ky.

6277. Lord Brookhill 68086; b. Sept. 28, 1903; s. Lord Kinloch 59750; d. Sultana of Brookhill 149134; Br. and Ex. C. E. Still, Kirksville, Mo.

6278. Uncle Peter's Combination 68096; b. Sept. 5, 1903; s. Uncle Peter's Gold mine 57427; d. Boom's Carmen

- 108110; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6279. **Rosette's Lad** 68039; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.
6280. **Daisy's Fox** 68199; b. Oct. 16, 1903; s. Fox Usury 63731; d. Fernis Gold Daisy 169146; Br. and Ex. A. P. Walker, Rushville, Ind.
6281. **Fern's Brookhill Lad** 68200; b. March 25, 1904; s. Carnation's Fern Lad 63542; d. Golden Fern's Red Rose; Br. and Ex. A. P. Walker, Rushville, Ind.
6282. **Kuropatkin** 68196; b. Jan. 30, 1904; s. Nanalda's Prince 51799; d. Gretchen Girlie 128560; Br. and Ex. Robert I. Young, St. Joseph, Mo.
6283. **Champion Togo** 68195; Oct. 2, 1903; s. Nanalda's Prince 51799; d. Lutie Kabo 177028; Br. and Ex. Robert I. Young, St. Joseph, Mo.
6284. **Golden Silverine** 68134; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.
6285. **Silverine's Lad** 68133; b. Sept. 4, 1903; Silverine Coomassie 55600; d. Albright Lady 166876; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 5.

Cow—three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6289. **Golden Fern's Sensation** 173201; b. Oct. 31, 1898; s. Golden Fern's Lad 65300; d. Red Lily 3542; Br. John A. Falle, St. Martins, I. of Jersey; Ex. N. F. Berry, Lexington, Ky.
6290. **Flying Fox's Pearl** 162136; b. Sept. 28, 1900; s. Champion Flying Fox 61441; d. Sarah 2882; Br. J. H. Rive, St. Saviours, I. of Jersey; Ex. N. F. Berry, Lexington, Ky.
6291. **Blue Nun** 126625; b. May 21, 1894; s. Nunthorpe, P 1769; d. Blue Belle, P 4307; Br. J. Gallors, St. Clements, I. of Jersey; Ex. Biltmore Farms, Biltmore, N. C.
6292. **Biltmore's Rose** 150717; b. April 5, 1898; s. Trevarth 39280; d. Woodland Rose 119013; Br. and Ex. Biltmore Farms, Biltmore, N. C.
6293. **Dicey's Marigold** 154451; b. May 24, 1900; s. Grand Marigold 49898; d. Dicey C 2d 154441; Br. James L. Cooper, Nashville, Tenn.; Ex. C. T. Graves, Maitland, Mo.
6294. **Tip's Marigold** 159443; Ex. C. T. Graves, Maitland, Mo.
6295. **Eurybia** 143822; b. Jan. 3, 1899; s. Exile's Siberia 43363; d. Little May-

- flower 110643; Ex. E. A. Darling, New York City.
6296. **Nataquas Duchess** 102646; Ex. and H. Cooley, Little Britain, N. Y.
6297. **Silver Lady** 2d; Ex. A. H. Cooley, Little Britain, N. Y.
6298. **Bloomfield Oowaw** 163281; s. Prince of Tennessee 20772; d. Ida's Dream Bloomfield 138008; Br. and Ex. M. M. Gardner, Nashville, Tenn.
6299. **Sultan's Wonder** 168524; b. April 1, 1898; s. Sultan P H C 2448; d. Bequet's Jubilee 7420; Br. Thos. Blampied, Trinity, I. of Jersey; Ex. Hunter & Smith, Lincoln, Neb.
6300. **Dot Star** 102880; b. July 1, 1891; s. Wingsters St. Lambert 19520; d. Dame Wingate 102876; Br. R. Sutton, Shenandoah, Iowa; Ex. Hunter & Smith, Lincoln, Neb.
6301. **Oowaw 11th of Hood Farm** 143105; Aug. 7th, 1897; s. Hood's Farm Pogis 40684; d. Leoni 2d 29750; Br. and Ex. C. I. Hood, Lowell, Mass.
6302. **Aaron's Queen** 155591; b. April 26, 1899; s. Aaron Stoke Pogis 21705; d. Eura Queen 107998; Br. Chas. H. Babcock, Friendship, N. Y.; Ex. F. B. Keeney, Belvidere, N. Y.

See current record of my cows in Dairy Demonstration, this Exposition. High class Jerseys for sale. F. B. Keeney, Belvidere, N. Y.

6303. **Flying Fox's Leda** 166934; b. June 7, 1900; s. Champion Flying Fox 61441; d. Danae, P S 7791; Br. P. B. Sauvage, St. Saviours, I. of Jersey; Ex. Thos. W. Lawson, Boston, Mass.
6304. **Golden Lad's Mermaid** 162096; b. Dec. 31, 1896; s. Golden Lad 2d P S 2033; d. Mermaid of the Island 138787; Br. Albert Le Callais, Brelade, I. of J.; Ex. Thos. W. Lawson, Boston, Mass.
6305. **Loretta D** 141708; b. Oct. 6, 1896; s. Ida's Rooter of St. L. 9th 41010; d. Cicero's Chemical Test 101087; Ex. Ladd Estate, Portland, Ore., C. E. Graves, Supt.
6306. **Golden Em** 183111; b. Jan., 1902; s. Eminent 2d P. 2532; d. Jess (on I. of J.); Br. A. H. Petit, St. Brelades, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
6307. **St. Clara** 183109; b. Sept., 1897; s. Berger, P. 2030; d. on I. of J.; Br. E. Laurens, St. Laurence's, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
- Butter record, 15 pounds 8 oz., island test. First and Champion at Ohio and New York State Fairs, 1904.
6308. **Nobleman's Lady Mary** 162076; b. Aug. 9, 1900; s. Nobleman, P. S. 2555; d. La Chasse Princess 162075; Br. F. P. Haquoil, St. Ouens, I. of J.; Ex. John A. Middleton, Shelbyville, Ky.

6309. Gracie Signal 146253; b. Feb. 5, 1898; s. Signal Maximum 27286; d. Signal Maid 4th 67492; Br. and Ex. John A. Middleton, Shelbyville, Ky.
6310. Boom's Coma 116132; b. July 22, 1895; s. Boom 24600; d. Nahant 46599; Br. and Ex. Rolla Oliver, Dearborn, Mo.
6311. Rosy's Princess 138792; b. April 2, 1895; s. Golden Pearl, P. S. 1975; d. Rosy's Princess, F. S. 8020; Br. Wm. Alexander, Jr., St. Mary's, I. of J.; Ex. Rolla Oliver, Dearborn, Mo.
6312. Airy's Vinie Hugo 177868; d. Nov. 25, 1897; s. Airy's Rioter of St. L. 37503; dam, Vinie Hugo 80759; Br. and Ex. Jas. H. Otter, Danville, Ky.
6313. Juanta's Pet 117197; Ex. Clarence Ragsdale, Moberly, Mo.
6314. Georgie's Mary 4th 157798; b. March 24, 1899; s. Sensa's Pride 44155; d. Georgie's Mary 87496; Br. and Ex. W. L. Scott, Scott's Station, Ky.
6315. Rosa's Glory 157795; b. March 21, 1899; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
6316. Prize May's Duchess 2d 132976; b. May 26, 1896; s. Lary Mary's Exile 40262; d. Prize May's Duchess 105228; Ex. Geo. W. Sisson, Jr., Potsdam, N. Y.
6317. Guenon's Lad's Gold Fin 165614; b. Nov. 19, 1900; s. Guenon's Lad 54422; d. Sadie of Kickapoo 115456; Br. John J. Leidy, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6318. Guenon's Lad's Chub 165612; b. April 17, 1900; s. Guenon's Lad 54422; d. Chloe of Menlo 121996; Br. John J. Leidy, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6319. Flying Fox's Wonder 173306; b. Dec. 2, 1900; s. Champion Flying Fox 61441; d. Saturn's Legacy, P. S. 6454; Br. John P. Falle, St. Matins, I. of J.; Ex. C. E. Still, Kirksville, Mo.
6320. Flying Fox's Proclamation 180259; b. Jan. 26, 1901; s. Champion Flying Fox 61441; d. Lilac, P. S. 7996; Br. J. C. Godfrey, St. Saviours, I. of J.; Ex. C. E. Still, Kirksville, Mo.
6321. Diploma's Brown Lassie 166688; b. Sept. 7, 1898; s. Minute Gun 34776; d. Diploma's Grinnella 145775; Ex. H. C. Taylor, Oxfordville, Wis.; C. T. Graves, Supt.
6322. Owl's Jessie 168528; b. Dec. 12, 1898; s. The Owl 4738; d. Jessie of St. Lawrence 168504; Br. F. J. Godek, Parish of St. Laurence, I. of J.; Ex. A. P. Walker, Rushville, Ind.
6323. Golden Starlight 2d 169124; b. March 1, 1901; s. Friday 2969; d. Golden Starlight 168511; Br. Philip le

- Sueur, Parish St. Heliers, I. of J.; Ex. A. P. Walker, Rushville, Ind.
6324. Nellie Hygh 183083; b. Sept. 30, 1900; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6325. Princess Leowina 2d 157090; b. May 9, 1900; s. Champion's Tormentor 47650; d. Princess Leowina 128562; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6326. Etta Victor Pogis 155331; b. Sept. 29, 1900; s. Melia Ann's Victor Pogis 20697; d. Mooly Pedro 77811; Br. J. H. Martin, Granville, N. Y.; Ex. H. C. Young, Lincoln, Neb.
6327. Midnight Venture 166878; b. Jan. 8, 1901; s. Venture's Lad 52300; d. Midnight Beauty 134530; Br. and Ex. J. E. Robbins, Greensburg, Ind.
6328. Albright Lady 166876; b. Dec. 4, 1900; s. Venture's Lad 52300; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 6.

Heifer—two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6332. Fox's Belle of Grouville 180279; b. Feb. 14, 1902; s. Champion Flying Fox 61441; d. Deborah 6905; Br. J. E. Bree, Grouville, I. of J.; Ex. N. F. Berry, Lexington, Ky.
6333. Justa Lamb 169634; b. Oct. 29, 1901; s. Fancy Lambert 57676; d. Justa B 142005; Br. Kentucky Agricultural Experiment Station; Ex. N. F. Berry, Lexington, Ky.
6334. Financial King's Irene 181188; b. Sept. 21, 1901; s. Sir Watkin, P. 2991; d. Kerry, F. 8326; Br. F. Le Masurier, St. Peters, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
6335. Lady Bay Leaf 172322; b. May 5, 1902; s. Morny Cannon, P. 3058; d. Bay Leaf 9th, P. 6460; Br. D. J. Cabbot, St. Saviours, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
6336. Mermaid's Tiona 176737; b. Nov. 16, 1901; s. Sultana's Jersey Lad 55391; d. Mabette's Fancy Wax 176734; Br. and Ex. C. T. Graves, Maitland, Mo.
6337. Betsy of St. Francis; Ex. A. H. Cooley, Little Britain, N. Y.
6338. Victoria Rubano 183014; b. Feb. 7, 1902; s. Victoria's Champion 59197; d. Rubano's Fancy 109719; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.

6339. **Victoria's Miss York** 180607; b. March 8, 1902; s. *Victoria's Champion* Lad 59197; d. *York's Pretty Miss* 140448; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
6340. **Blue Belle's Handsome Belle** 180278; b. Jan. 16, 1902; s. *Fereor*, P. S. 2891; d. *Columbine*, P. S. 7389; Br. Col. M. Le Callais, Grouville, I. of J.; Ex. Thos. W. Lawson, Boston, Mass.
6341. **Foxling's Swan o' Dreamwold** 182987; b. June 23, 1902; s. *Osiris*, P. 3053; d. *Flying Fox's Lyda* 166934; Br. P. B. Sauvage, St. Saviours, I. of J.; Ex. Thos. W. Lawson, Boston, Mass.
6342. **Eminent 2d's Fauvette** 181195; b. Dec. 12, 1901; s. *Eminent 2d*, P. 2832; d. *Carteret's Pride 2d*, P. 5947; Br. John W. Labey, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
6343. **Faith Cooper** 183110; b. Oct. 16, 1901; s. *Cooper*, P. 3006; d. *Faithful*, P. 3802; Br. Philip Vautier, St. Owens, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
6344. **Flying Fox's Carrie** 172320; b. April 18, 1902; s. *Champion Flying Fox* 61441; d. *Mon Plaisir's Caroline* 172303; Br. F. W. Le Brocq, St. Heliers, I. of J.; Ex. John A. Middleton, Shelbyville, Ky.
6345. **Matildena** 177908; b. Aug. 12, 1902; s. *Matilda's Rioter* of St. L. 52863; d. *Maidena* 117919; Br. and Ex. John A. Middleton, Shelbyville, Ky.
6346. **Golden Minnette** 168943; b. Dec. 17, 1901; s. *Guenon's Golden Lad* 62168; d. *Maceo's Minnie* 5th 144378; Br. Geo. V. Saffarrans, Palmyra, Mo.; Ex. Rolla Oliver, Dearborn, Mo.
6347. **Orbit's Coma** 182611; b. Aug. 12, 1902; s. *Orbit* 28125; d. *Boom's Coma* 116132; Br. and Ex. Rolla Oliver, Dearborn, Mo.
6348. **Addeer Beauty**; Ex. **Clarence Ragsdale**, Moberly, Mo.
6349. **Bisson's Rosa 3d** 175935; b. March 10, 1902; s. *Sensa's Pride* 44155; d. *Bisson's Rosa* 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
6350. **Gorgeous Nigretta** 177201; b. Oct. 25, 1901; s. *Gorgeous* 54124; d. *Boom's Nigretta* 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6351. **Guenon's Lad's Best Daughter** 179474; b. Dec. 17, 1901; s. *Guenon's Lad* 54422; d. *Angela's Niobe Grande* 91961; Br. C. W. Clouser, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6352. **Lady Visto Rosette** 176495; b. May 25, 1902; s. *Rosette's Golden Lad*

57498; d. *Lady Visto* 146290; Br. and Ex. C. E. Still, Kirksville, Mo.

6353. **Princess Roschen** 176492; b. March 20, 1902; s. *Rosette's Golden Lad* 57498; d. *Eminent Brown Princess* 157372; Br. and Ex. C. E. Still, Kirksville, Mo.
6354. **Pride's Carnation** 169145; b. Feb. 4, 1902; s. *Carnation's Fern* Lad 63542; d. *Golden Pink's Pride* 168502; Br. and Ex. A. P. Walker, Rushville, Ind.
6355. **Fern's Gold Daisy** 169146; b. Feb. 20, 1902; s. *Carnation's Fern* Lad 63542; d. *Golden Daisy Lass* 168518; Br. and Ex. A. P. Walker, Rushville, Ind.
6356. **Lytie Kabo** 177028; b. Sept. 25, 1901; s. *Hot Corn* 58674; d. *Founder's Pet* 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6357. **Flossie Newrich** 183084; b. Aug. 1, 1902; s. *Hot Corn* 58674; d. *Pogis Irene* 2d 146435; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6358. **Silverine's Rose** 182963; b. Nov. 29, 1901; s. *Silverine Soomassie* 55600; d. *Jubiletheel* 2d 166967; Br. and Ex. J. E. Robbins, Greensburg, Ind.
6359. **Silverine's Queen**, b. June 12, 1902; s. *Silverine Soomassie* 55600; d. *Queen Deeline B* 147255; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 7.

Heifer, one year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6363. **Eminent's Jubilee Lady** 180291; b. Feb. 5, 1903; s. *Eminent 2d* 2532; d. *Jubilee Lady* 8383; Br. P. Renouf, St. Martin, I. of J.; Ex. N. F. Berry, Lexington, Ky.
6364. **Fox's Golden Crown** 175731; Ex. N. F. Berry, Lexington, Ky.
6365. **Envy of the Island** 171800; b. Sept. 22, 1902; s. *King Edward* 3067; d. *Envy of the Island* 171797; Br. C. F. Renouf, Trinity, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
6366. **Flying Fox's Sensation** 182010; b. Sept. 20, 1902; s. *Champion Flying Fox* 61441; d. *Rocca's Betsey* 162079; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Biltmore Farms, Biltmore, N. C.
6367. **Mermaid's Carola** 183272; b. July 19, 1903; s. *Goldstream* 64019; d. *Mermaid's Gerva* 176736; Br. and Ex. C. T. Graves, Maitland, Mo.
6368. **Mermaid's Cereta** 183274; b. Aug. 18, 1903; s. *Goldstream* 64019; d. *Mermaid's Tiona* 176737; Br. and Ex. C. T. Graves, Maitland, Mo.
6369. **Agnes Eurotas**; Ex. **A. H. Cooley**, Little Britain, N. Y.

6370. **Agnes Beauty**; Ex. A. H. Cooley, Little Britain, N. Y.
6371. **Vic's Grandmother Goldie** 183380; b. Feb. 25, 1903; s. Victoria's Champion Lad 59197; d. Grandmother Goldie 142240; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
6372. **Victoria's Pearline** 183196; b. Sept. 14, 1902; s. Victoria's Champion Lad 59197; d. Ida's Pearl Exile of J. L. 136642; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
6373. **Fox's Mermaid o' Dreamwold** 182988; b. Oct. 14, 1902; s. Champion Flying Fox 61441; d. Golden Lad's Mermaid 162996; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Boston, Mass.
6374. **Fox's Owlet o' Dreamwold** 182991; b. Feb. 26, 1903; s. Champion Flying Fox 61441; d. The Owl's Oxford Daisy 162113; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Boston, Mass.
6375. **Poetess Pandora** 183112; b. Sept. 12, 1902; s. Mabel's Poet 65780; d. She-lah 9390; Br. Francis Ph. Baudains, Grouville, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
6376. **Beau's Pogissa** 183039; b. Jan. 29, 1903; s. Alpheas's Rockwood Beau 59047; d. Happy Pogissa 142763; Br. and Ex. McLaury Bros., Portlandville, N. Y.
6377. **Mermaid's Pearl** 177036; b. Oct. 27, 1902; s. Mermaid's Hopeful 61448; d. Flying Fox's Pearl 162136; Br. T. S. Cooper, Coopersburg, Pa.; Ex. John A. Middleton, Shelbyville, Ky.
6378. **Rioter's Maxie Maid** 178098; b. Sept. 28, 1902; s. Matilda's Rioter of St. L 52863; d. Maxie's Maid 162370; Br. and Ex. J. A. Middleton, Shelbyville, Ky.
6379. **Orbit's Triplexia** 182613; b. Sept. 14, 1902; s. Orbit 28125; d. Miss Triplexia 108111; Br. and Ex. Rolla Oliver, Dearborn, Mo.
6380. **Orbit's Susan** 182612; b. Sept. 10, 1902; s. Orbit 28125; d. Susie Combination 116285; Br. and Ex. Rolla Oliver, Dearborn, Mo.
6381. **Ethel's Fawnie**; Ex. Clarence Ragsdale, Moberly, Mo.
6382. **Exiles Rose**; Ex. Clarence Ragsdale, Moberly, Mo.
6383. **Beth Signal** 176267; b. Nov. 26, 1902; s. Golden Venture 57646; d. Juliana Signal 121158; Br. and Ex. W. L. Scott, Scott's Station, Ky.
6384. **Lebanon Star** 2d 183328; b. Feb. 10, 1903; s. Golden Venture 57646; d. Lebanon Star 123173; Br. and Ex. W. L. Scott, Scott's Station, Ky.

6385. **Uncle Peter's Gold Fin** 183856; b. March 4, 1903; s. Uncle Peter's Gold Mine 57427; d. Guenon's Lad's Gold Fin 165614; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6386. **Uncle Peter's Creampot**; b. Sept. 25, 1902; s. Uncle Peter's Gold Mine 57427; d. Boom's Nigretta 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6387. **Victoria of Athenia** 172326; b. Oct. 1, 1902; s. Leda's Golden Lad 3063; d. Victoria of Trinity 172313; Br. John A. Falle, St. Martins, I. of Jersey; Ex. C. E. Still, Kirksville, Mo.
6388. **Hood Farm Golden Rose** 173482; b. Oct. 31, 1902; s. Isonomy 3044; d. Meh Lady of Trinity 172956; Br. A. Le Riche, Trinity, I. of J.; Ex. C. E. Still, Kirksville, Mo.
6389. **Fern's Mayfield** 183101; b. Jan. 16, 1903; s. Carnation's Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind.
6390. **Fern's Daisy** 183102; b. Jan. 20, 1903; s. Carnation's Fern Lad 63542; d. Marquis Gold Daisy; Br. and Ex. A. P. Walker, Rushville, Ind.
6391. **Daisy Corona** 183085; b. Sept. 27, 1902; s. Young's Companion 62376; d. Founder's Pat 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6392. **Belinda Blin** 183086; b. Feb. 11, 1903; s. Young's Companion 62376; d. Gretchen Girlie 128560; Br. and Ex. Robert I. Young, St. Joseph, Mo.
6393. **Rose of Silver** 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Brownny 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.
6394. **May Green** 182969; b. Nov. 3, 1902; s. Golden Bar 52159; d. May Keller 2d 166865; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 8.

Heifer—under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6398. **Golden King's Cloud** 177919; b. Oct. 1, 1903; s. Golden King of St. Mary 60006; d. Matilda Rioter's Cloud 168812; Br. John A. Middleton, Shelbyville, Ky.; Ex. N. F. Berry, Lexington, Ky.
6399. **Queen Henriette** 183108; b. Sept. 13, 1903; s. Valentine's Guenons 63954; d. Justa Lamb 169634; Br. Ky. Agric. Exper. Station, Lexington, Ky.; Ex. N. F. Berry, Lexington, Ky.
6400. **Golden Lass of Biltmore** 182676; b. Oct. 13, 1903; s. Golden Lads Successor 53960; d. Golden Lads Pretty Maid 149157; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6401. **Golden Kolora of Biltmore** 182677; b. Oct. 16, 1903; s. Kola's Golden Lad 58615; d. Golden Belle S. of Biltmore 167825; Br. and Ex. Biltmore Farms, Biltmore, N. C.
6402. **Fancy Wax of Menlo** 183579; b. Oct. 31, 1903; s. Goldstream 64019; d. Harry's Theresa 183577; Br. and Ex. C. T. Graves, Maitland, Mo.
6403. **Cooper's Lass** 183367; b. Sept. 20, 1903; s. Sultan's Jersey Lad 55391; d. Chris Pogis 2d 183363; Br. James L. Cooper, Nashville, Tenn.; Ex. C. T. Graves, Maitland, Mo.
6404. **Pedras Agness; Ex. A. H. Cooley**, Little Britain, N. Y.
6405. **Pedras Duchess; Ex. A. H. Cooley**, Little Britain, N. Y.
6406. **Palestine of J. L.** 182979; b. Oct. 4, 1903; s. Bachelor's Guenon Lad 59399; d. Sibyl of Jersey Lawn 176010; Br. J. B. Smith, Beatrice, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
6407. **Vic's Golden Lady** 183200; b. Sept. 7, 1903; s. Victoria's Champion Lad 59197; d. Paphia 121226; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
6408. **King's Figgis o' Dreamwold** 182998; b. Nov. 4, 1903; s. Forfarshire's Oxford King 61445; d. Figgis 76106; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
6409. **Friar's Foxling o' Dreamwold** 68140; b. July 8, 1904; s. Fox's Grey Friar o' Dreamwold 68140; d. Fox's Owlet o' Dreamwold 182991; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
6410. **Daisy Farrell** 177838; b. Sept. 1, 1903; s. Goldworthy 3170; d. Mon Plaisir's Daisy of Jersey 177553; Br. Wm. Farrell, St. Ouen's I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
6411. **Beau's Susie** 183040; b. Feb. 2, 1904; s. Alpha's Rockwood Beau 59047; d. Susie Scofield 136753; Br. and Ex. McLaury Bros., Portlandville, N. Y.
6412. **Golden King's Maid** 183047; b. Apr. 2, 1904; s. Golden King of St. Mary 60096; d. Maxie's Maid 2d 168717; Br. and Ex. J. A. Middleton, Shelbyville, Ky.
6413. **Fontaine's Nahant** 182862; b. Jan. 2, 1904; s. Fontaine's Eminent 58225; d. Nahant 2d 155859; Br. and Ex. Rolla Oliver, Dearborn, Mo.
6414. **Fontaine's Autumn Leaf** 182863; b. Jan. 4, 1904; s. Fontaine's Eminent 58225; d. Decanter's Autumn Leaf 168411; Br. and Ex. Rolla Oliver, Dearborn, Mo.
6415. **Pink of St. Lambert; Ex. Clarence Ragsdale**, Moberly, Mo.
6416. **Exile's Pansy; Ex. Clarence Ragsdale**, Moberly, Mo.
6417. **Golden Wonder** 183330; b. Sept. 15, 1903; s. Golden Venture 57646; d. Trilby's Pride 2d 176130; Br. and Ex. W. L. Scott, Scott's Station, Ky.
6418. **Chestnut Perfection** 183331; s. Golden Venture 57656; d. Parol's Chestnut 123520; Br. and Ex. W. L. Scott, Scott's Station, Ky.
6419. **Uncle Peter's Rosebud** 183007; b. Sept. 2, 1903; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85997; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6420. **Uncle Peter's Lady** 182858; b. Dec. 16, 1903; s. Uncle Peter's Gold Mine 57427; d. Gorgeous Kitty 176888; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
6421. **St. Helier's Rosette** 182837; b. Sept. 6, 1903; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.
6422. **Lily Martin's Rosette** 182836; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Lily Martin 2d 89080; Br. and Ex. C. E. Still, Kirksville, Mo.
6423. **Mayfield's Carnation** 183105; b. Jan. 8, 1904; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161187; Br. and Ex. A. P. Walker, Rushville, Ind.
6424. **Little Knight's Carnation** 183106; b. Jan. 13, 1904; s. Little Knight 61122; d. Rhine's Canadian 169138; Br. and Ex. A. P. Walker, Rushville, Ind.
6425. **Erma Griffin** 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6426. **Kate Elmore** 183087; b. Sept. 25, 1903; s. Nanalda's Prince 51799; d. Princess Leowina 2d 157090; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
6427. **Silver Carrie; Ex. J. E. Robbins**, Greensburg, Ind.
6428. **Silverine's Lovely** 182972; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Pedro's Lovely 166873; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 21.

(Aged Herds.)

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	\$55	HC	C

6202. **Bull, Bobby's Shy Fox** 64760; b. Aug. 16, 1900; s. Champion Flying Fox 61441; d. Venus Violet; Br. P. Sangan, St. Saviours, I. of J.; Ex. N. F. Berry, Lexington, Ky.

- Cow, Golden Fern's Sensation 173201; b. Oct. 31, 1898; s. Golden Fern's Lad 65300; d. Red Lily 3542; Br. John A. Falle, St. Martins, I. of J.; Ex. N. F. Berry, Lexington, Ky.
- Heifer, Fox's Belle of Grouville 180279; b. Feb. 14, 1902; s. Champion Flying Fox 61441; d. Deborah 6905; Br. J. E. Bree, Grouville, I. of J.; Ex. N. F. Berry, Lexington, Ky.
- Heifer, Eminent's Jubilee Lady 180291; b. Feb. 5, 1903; s. Eminent 2d 2532; d. Jubilee Lady 8383; Br. P. Renhout, St. Martin, I. of J.; Ex. N. F. Berry, Lexington, Ky.
- Heifer, Golden King's Cloud 177919; b. Oct. 1, 1903; s. Golden King of St. Mary 60096; d. Matilda Rioter's Cloud 168812; Br. John A. Middleton, Shelbyville, Ky.; Ex. N. F. Berry, Lexington, Ky.
- 6225. Bull, Belle Egyptian's Fern Lad** 63738; b. Jan. 8, 1902; s. Carnation's Fern Lad 63542; d. Belle Egyptian 168501; Br. A. P. Walker, Rushville, Ind.; Ex. N. F. Berry, Lexington, Ky.
- Cow, Flying Fox's Pearl 162136; b. Sept. 28, 1900; s. Champion Flying Fox 61441; d. Sarah 2882; Br. J. H. Rive, St. Saviour, I. of J.; Ex. N. F. Berry, Lexington, Ky.
- Heifer, Justa Lamb 169634; b. Oct. 29, 1901; s. Fancy Lambert 57676; d. Justa B 142005; Br. Ky. Agr. Experiment Station, Lexington, Ky.; Ex. N. F. Berry, Lexington, Ky.
- Heifer, Fox's Golden Crown 17573; Ex. N. F. Berry, Lexington, Ky.
- Heifer, Queen Henriette 183108; b. Sept. 13, 1903; s. Valentine's Guenon 63954; d. Justa Lamb 169634; Br. Ky. Agr. Experiment Station, Lexington, Ky.; Ex. N. F. Berry, Lexington, Ky.
- 6203. Bull, Blue Belle's Flying Fox** 64762; b. April 20, 1901; s. Flying Fox 2729; d. Blue Belle 3d 7593; Br. J. Gallois, St. Saviours, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
- Cow, Blue Nun 126625; b. May 21, 1894; s. Nunthorpe 1769; d. Blue Belle 4307; Br. J. Gallois, St. Saviours, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
- Heifer, Lady Bay Leaf 172322; b. May 5, 1902; s. Morny Cannon 3058; d. Bay Leaf 9th 6460; Br. D. J. Cabot, St. Saviours, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
- Heifer, Flying Fox's Sensation 182010; b. Sept. 20, 1902; s. Champion Flying Fox 61441; d. Rocca's Betsey 162079; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Biltmore Farms, Biltmore, N. C.
- Heifer, Golden Lass of Biltmore 182776; b. Oct. 13, 1903; s. Golden Lad's Successor 53960; d. Golden Lady's Pretty Maid 149157; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- 6226. Bull, Actor of Biltmore 65091; b.** Oct. 31, 1901; s. Thevarth 39280; d. Gay Nun 131015; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- Cow, Biltmore Rose 150717; b. April 5, 1898; s. Trevarth 39280; d. Woodland Rose 3d 119913; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- Heifer, Financial King Irene 181188; b. Sept. 21, 1901; s. Sir Watkin 2991; d. Kerry 8326; Br. F. Le Masurier, St. Peters, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
- Heifer, Envy of the Island 171800; b. Sept. 22, 1902; s. King Edward 3067; d. Elvy of the Island 171797; Br. C. F. Renouf, Trinity, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
- Heifer, Golden Kolara of Biltmore 182677; b. Oct. 16, 1903; d. Kola's Golden Lad 58615; d. Golden Bell S. of Biltmore 167825; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- 6227. Bull: Czar of Arden 58543; b. Apr.** 27, 1894; s. Czar Comassie 41036; d. Inda Landseer 2d 98677; Br. H. N. Higinbotham, Joliet, Ill.; Ex. C. T. Graves, Maitland, Mo.
- Cow, Dicey's Marigold 154451; b. May 24, 1900; s. Grand Marigold 49898; d. Dicey C 2d 154441; Br. James L. Cooper, Nashville, Tenn.; Ex. C. T. Graves, Maitland, Mo.
- Heifer, Mermaid's Tiona 176737; b. Nov. 16, 1901; s. Sultana's Jersey Lad 55391; d. Marbette's Fancy Wax 176734; B. and Ex. C. T. Graves, Maitland, Mo.
- Heifer, Mermaid's Cereta 183274; b. Aug. 18, 1903; s. Goldstream 64019; d. Mermaid's Tiona 176737; Br. and Ex. C. T. Graves, Maitland, Mo.
- Heifer, Fancy Wax of Menlo 183579; b. Oct. 31, 1903; s. Goldstream 64019; d. Harry's Theresa 183577; Br. and Ex. C. T. Graves, Maitland, Mo.
- 6201. Bull, Dictator 65296; Ex. A. H.** Cooley, Little Britain, N. Y.
- Cow, Natasgnas Duchess 102646; Ex. A. H. Cooley, Little Britain, N. Y.
- Heifer, Betsy of St. Francis; Ex. A. H. Cooley, Little Britain, N. Y.
- Heifer, Agneses Enrotas; Ex. A. H. Cooley, Little Britain, N. Y.
- Heifer, Pedras Agness; Ex. A. H. Cooley, Little Britain, N. Y.
- 6204. Bull, Bachelor's Guenon Lad 59399;** b. Sept. 16, 1900; s. Guenon's Lad 54422; d. Bachelor's Juliet 106376; Br. M. Hilgert, St. Joseph, Mo.; Ex. Hunter & Smith, Lincoln, Neb.
- Cow, Sultan's Wonder 168524; b. April 1, 1898; s. Sultan 2448; d. Becquet's Jubilee 7420; Br. Thos. Blampied, Trinity, I. of J.; Ex. Hunter & Smith, Lincoln, Neb.

- Heifer, Victoria Rubans 183014; b. Feb. 7, 1902; s. Victor's Champion Lad 59197; d. Rubana's Fancy 109719; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Heifer, Vic's Grandmother Goldie 183380; b. Feb. 25, 1903; s. Victoria's Champion Lad-59197; d. Grandmother Goldie 142240; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Heifer, Palestine of J. L. 182979; b. Oct. 4, 1903; s. Bachelor's Guenon Lad 59399; d. Sibyl of Jersey Lawn 176010; Br. J. B. Smith, Beatrice, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- 6205. Bull, Juliet's Rioter 58677; b. Nov. 9, 1899; s. Ida's Rioter of St. L. 8th; d. Bachelor's Juliet 106376; Br. M. Hilgert, St. Joseph, Mo.; Ex. Hunter & Smith, Lincoln, Neb.**
- Cow, Dot Star 102880; b. July 1, 1891; s. Wingate St. Lambert 19520; d. Dame Wingate 102876; Br. R. Sutton, Shendoah, Ia.; Ex. Hunter & Smith, Lincoln, Neb.
- Heifer, Victoria's Miss York 180607; b. March 8, 1902; s. Victoria's Champion Lad 59197; d. York's Pretty Miss 140448; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Heifer, Victoria's Pearline 183196; b. Sept. 14, 1902; s. Victoria's Champion Lad 59197; d. Lda's Pearl Exile of J. L.; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Heifer, Victoria's Golden Lady 183200; b. Sept. 7, 1903; s. Victoria's Champion Lad 59197; d. Paphia 121226; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- 6432. Bull, Champion Flying Fox 61441; b. Jan. 16, 1898; s. Golden Fern's Lad 2160; d. Sultana's Rosette 149740; Br. J. A. Maret, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.**
- Cow, Flying Fox's Golden Gem 162131; b. Sept. 4, 1900; s. Champion Flying Fox 61441; d. Golden Streamlet 3d 8234; Br. G. J. Queree, St. John, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Blue Belle's Handsome Bell 180278; s. Fereor 2891; d. Columbine 7389; Br. Col. M. Le Gallais, Grouville, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, King's Figgis o' Dreamwold 182998; b. Nov. 4, 1903; s. Forfarshire's Oxford King 61445; d. Figgis 76106; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Fox's Mermaid o' Dreamwold 182988; b. Oct. 14, 1902; s. Champion Flying Fox 61441; d. Golden's Lad Mermaid 162996; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.
- 6207. Bull, Forfarshire's Oxford King 61445; b. Feb. 25, 1901; s. Forfarshire 2914; d. Oxford Brown 8414; Br. J. G. Romeril, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.**
- Cow, Figgis 76106; b. May 9, 1891; s. Sophie's Tormentor 20883; d. Birdsey's Surprise 48326; Br. Lyman A. Mills, Middlefield, Conn.; Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Friar's Foxling o' Dreamwold 68140; b. June 8, 1904; s. Fox's Grey Friar o' Dreamwold 68140; d. Fox's Owlet o' Dreamwold 182991; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Foxling's Swan o' Dreamwold 182987; b. June 23, 1902; s. Osiris 3053; d. Flying Fox's Leda 166934; Br. P. B. Sauvage, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Fox's Owlet o' Dreamwold 182991; b. Feb. 26, 1903; s. Champion Flying Fox 61441; d. The Owl's Oxford Daisy 162113; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.
- 6230. Bull, Flying Fox's Rex 66462; b. April 10, 1902; s. Champion Flying Fox 61441; d. Planet 3925; Br. W. J. Labey, Grouville, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.**
- Cow, St. Clara 183109; b. Sept., 1897; s. Berger 2030; d. on I. of J.; Br. E. Laurens, St. Laurence, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
- Heifer, Faith Cooper 183110; b. Oct. 16, 1901; s. Cooper 3006; d. Faithful 8802 H. C.; Br. Philip Vautier, St. Ouens, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
- Considered by competent judges to be the best two year heifer imported this year. First at Ohio State Fair, class of 12. She milked, August 20, 1904, forty-five pounds of milk.
- Heifer, Beau's Pogissa 183039; b. Jan. 29, 1903; s. Alpheas Rockwood Beau 59047; d. Happy Pogissa 142763; Br. and Ex. McLaury Bros., Portlandville, N. Y.
- Heifer, Beau's Susie 183040; b. Feb. 2, 1904; s. Alpheas's Rockwood Beau 59047; d. Susie Scofield 136753; Br. and Ex. McLaury Bros., Portlandville, N. Y.
- 6229. Bull, Forfarshire Brown King 65097; b. June 19, 1902; s. Forfarshire 64759; d. Gray Primrose of Trinity 173301; Br. Chas. F. Renouf, Trinity, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.**
- Cow, Golden Em 183111; b. Jan., 1902; s. Eminent 2d 2532; d. Jess, on I. of J.;

- Br. A. J. Petit, St. Brelades, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
Heifer, Eminent 2d Fauvette 181195; b. Dec. 12, 1901; s. Eminent 2d 2532; d. Carteret's Pride 2d; Br. J. W. Labey, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
Heifer, Poetess Pandora 183112; b. Sept. 12, 1902; s. Mabel's Poet 65780; d. Shelah 9390; Br. Francis Ph. Baudains, Grouville, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
Heifer, Daisy Farrell; b. Sept. 1, 1903; s. Goldworthy 3170; d. Mon Plaisir's Daisy of Jersey 177553; Br. Wm. Farrell, St. Ouens, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
- 6231. Bull, Foxy Crusoe 64769; b. April 5, 1902; s. Champion Flying Fox 61441; d. Crusoe's Legacy 7620; Br. J. Godeaux, Trinity, I. of J.; Ex. J. A. Middleton, Shelbyville, Ky.**
Cow, Nobleman's Lady Mary 162076; b. Aug. 9, 1900; s. Nobleman 2555; d. La Chasse Princess 162075; Br. F. P. Hacquoil, St. Ouen's, I. of J.; Ex. J. A. Middleton, Shelbyville, Ky.
Heifer, Flying Fox's Carrie 172320; b. April 18, 1902; s. Champion Flying Fox 61441; d. Mon Plaisir's Caroline 172303; Br. F. W. Brocq, St. Heliers, I. of J.; Ex. J. A. Middleton, Shelbyville, Ky.
Heifer, Mermaid's Pearl 177036; b. Oct. 27, 1902; s. Mermaid's Hopeful 61449; d. Flying Fox's Pearl 162136; Br. T. S. Cooper, Coopersburg, Pa.; Ex. J. A. Middleton, Shelbyville, Ky.
Heifer, Golden King's Maid 183047; b. April 2, 1904; s. Golden King of St. Mary 60096; d. Maxie's Maid 2d 168717; Br. and Ex. J. A. Middleton, Shelbyville, Ky.
- 6209. Bull, Fontaine's Eminent 58225; b. Feb. 24, 1900; s. Eminent 2d 2532; d. Fontaine B 152191; Br. W. J. Labey, Grouville, I. of J.; Ex. Rolla Oliver, Dearborn, Mo.**
Cow, Posy's Princess 138792; b. April 2, 1895; s. Golden Pearl 1975; d. Posy's Princess 8020; Br. Wm. Alexandre, Jr., St. Mary's, I. of J.; Ex. Rolla Oliver, Dearborn, Mo.
Heifer, Golden Minette 168943; b. Dec. 17, 1901; s. Guenon's Golden Lad 62168; d. Maceo's Minnie 5th 144378; Br. Geo. V. Saffarrans, Palmyra, Mo.; Ex. Rolla Oliver, Dearborn, Mo.
Heifer, Orbits Triplexia 182613; b. Sept. 14, 1902; s. Orbit 28125; d. Miss Triplexia 108111; Br. and Ex. Rolla Oliver, Dearborn, Mo.
Heifer, Fontaine's Nahant 182862; b. Jan. 2, 1904; s. Fontaine's Eminent 58225; d. Nahant 2d 155859; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- 6211. Bull, Wille Exile 60850; Ex. Clarence Ragsdale, Moberly, Mo.**
Cow, Juanneta's Pet 17197; Ex. Clarence Ragsdale, Moberly, Mo.
Heifer, Addie's Beauty; Ex. Clarence Ragsdale, Moberly, Mo.
Heifer, Exile's Blue Bell; Ex. Clarence Ragsdale, Moberly, Mo.
Heifer, Pink of St. Lambert; Ex. Clarence Ragsdale, Moberly, Mo.
- 6232. Bull, Golden Cardinal 63873; b. Jan. 14, 1902; s. Carnations Fern Lad 63542; d. Golden Agate 161055; Br. A. P. Walker, Rushville, Ind.; Ex. W. L. Scott, Scott's Station, Ky.**
Cow, Georgie's Mary 4th 157798; b. March 24, 1899; s. Sensa's Pride 44155; d. Georgie's Mary 87496; Br. and Ex. W. L. Scott, Scott's Station, Ky.
Heifer, 1, Bisson's Rosa 3d 175935; b. March 10, 1902; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
Heifer, 2, Bisson's Rosa 4th 175938; b. April 2, 1903; s. Golden Venture 57646; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
Heifer, 3, Green's Beauty 183333; b. March 20, 1904; s. Golden Venture 57646; d. Scott Green 121159; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- 6214. Bull, Uncle Peter's Gold Mine 57427; b. Oct. 6, 1899; s. Golden Romulus 57221; d. Uncle Peter's Columbine 146299; Br. A. le Gallais, St. Brelades, I. of J.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.**
Cow, Guenon's Lad's Gold Fin 165614; b. Nov. 19, 1900; s. Guenon's Lad 54422; d. Sadie of Kickapoo 115456; Br. John A. Leidy, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 1, Guenon's Lad's Best Daughter 179474; b. Nov. 19, 1901; s. Guenon's Lad 54422; d. Angela's Niobe Grande 91961; Br. C. W. Clouser, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 2, Uncle Peter's Gold Fin 182856; b. March 4, 1903; s. Uncle Peter's Gold Mine 57427; d. Guenon's Lad's Gold Fin 165614; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 3, Uncle Peter's Rosebud 183007; b. Sept. 2, 1903; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85907; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- 6212. Bull, Rosette's Golden Lad 57498; b. Dec. 13, 1899; s. Orlando P 2535; d. Sultana's Rosette 149740; Br. Clement le Sueur, Grouville, I. of J.; Ex. C. E. Still, Kirksville, Mo.**
Cow, Flying Fox's Wonder 173306; b. Dec. 2, 1900; s. Champion Flying Fox 61441; d. Saturn's Legacy, P. S. 6454;

- Br. John Ph. Falle, St. Martins, I. of J.; Ex. C. H. Still, Kirksville, Mo.
Heifer, 1, Princess Roschen 176492; b. March 20, 1902; s. Rosette's Golden Lad 57498; d. Eminent Brown Princess 157372; Br. and Ex. C. E. Still, Kirksville, Mo.
Heifer, 2, Hood Farm Golden Rose 173482; b. Oct. 31, 1902; s. Isonomy, P. S. 3044; d. Meh Lady of Trinity 172956; Br. A. Le Riche, Trinity, I. of J.; Ex. C. E. Still, Kirksville, Mo.
Heifer, 3, Lily Martin's Rosette 182836; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Lily Martin 2d 89080; Br. and Ex. C. E. Still, Kirksville, Mo.
- 6213. Bull, Imp. Brookhill Fox 65303; b.** Feb. 2, 1901; s. Champion Flying Fox 61441; d. Brookhill Rose 2d, P. S. 3440; Br. J. D. Richardson, St. Martin's, I. of J.; Ex. C. E. Still, Kirksville, Mo.
Cow, Flying Fox's Proclamation 180259; b. Jan. 26, 1901; s. Champion Flying Fox 61441; d. Lilac P. S. 7996; Br. J. C. Godfrey, St. Saviours, I. of J.; Ex. C. E. Still, Kirksville, Mo.
Heifer, 1, Lady Visto Rosette 176495; b. May 24, 1902; s. Rosette's Golden Lad 57498; d. Lady Visto 146290; Br. and Ex. C. E. Still, Kirksville, Mo.
Heifer, 2, Victoria of Athena 17238; b. Oct. 1, 1902; s. Leda's Golden Lad, P. S. 3063; d. Victoria of Trinity 172313; Br. John A. Falle, St. Martins, I. of J.; Ex. C. E. Still, Kirksville, Mo.
Heifer, 3, St. Helier's Rosette 182837; b. Sept. 6, 1903; s. Rosette's Golden Lad 57498; d. Lucile St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.
- 6216. Bull, Carnation's Fern Lad 63542; b.** Oct. 20, 1898; s. Golden Fern's Lad 2160; d. Carnation's Glory 8th 5875; Br. J. Amy, Parish St. Martins, I. of J.; Ex. A. P. Miller, Rushville, Ind.
Cow, Owl's Jessie 168528; b. Dec. 12, 1898; s. The Owl 4738; d. Jessie of St. Lawrence 168504; Br. F. J. Godel, Parish St. Lawrence, I. of J.; Ex. A. P. Walker, Rushville, Ind.
Heifer, 1, Prides Carnation 169145; b. Feb. 4, 1902; s. Carnation's Fern Lad b. Feb. 4, 1902; s. Carnation's Fern Lad 63542; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, 2, Fern's Daisy 183102; b. Jan. 20, 1903; s. Carnation's Fern Lad 63542; d. Marquis' Gold Daisy 169131; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, 3, Captain Nick's Tulip 183290; b. Mar. 8, 1904; s. Captain Nick 63872; d. Golden Fern's Tulip 161059; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6217. Bull, Clara's Orphan 61121; b.** Jan. 12, 1901; s. Willoh 2855; d. Neva's Clara 161051; Br. Ed. Vanlier, Parish St. Ouen, I. of J.; Ex. A. P. Walker, Rushville, Ind.
Cow, Golden Starlight 2d, 169124; b. Mar. 1, 1901; s. Friday 2969; d. Golden Starlight 168511; Br. Philip le Lueur, Parish St. Heliers, I. of J.; Ex. A. P. Walker, Rushville, Ind.
Heifer, 1, Fern's Gold Daisy 169146; b. Feb. 20, 1902; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 169518; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, 2, Fern's Mayfield 183101; b. Jan. 16, 1903; s. Carnation's Fern Lad 63542; d. Mayfields Orphan 101182; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer 3, Little Knight's Carnation 183106; b. Jan. 13, 1904; s. Little Knight 61122; d. Rhine's Carnation 169138; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6218. Bull, Nanalda's Prince 51799; b.** April 15, 1897; s. Prince of Tennessee 20782; d. Nanalda 2d 97130; Br. Mat. M. Gardner, Nashville, Tenn.; Ex. Robt. I. Young, St. Joseph, Mo.
Cow, Nellie Hygh 183083; b. Sept. 30, 1900; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Heifer, 1, Lutie Kabo 177028; b. Sept. 25, 1901; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Heifer, 2, Daisy Corona 183085; b. Sept. 27, 1902; s. Young's Champion 62376; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Heifer, 3, Erma Griffin 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
- 6220. Bull, Silverine Coomassie 55600; b.** Oct. 24, 1898; s. Czar Coomassie 41036; d. Silver Sheen 26210; Br. and Ex. J. E. Robbins, Greensburg, Ind.
Cow, Midnight Venture 166878; b. Jan. 8, 1901; s. Venture's Lad 52300; d. Midnight Beauty 134530; Br. and Ex. J. E. Robbins, Greensburg, Ind.
Heifer, 1, Silverine's Rose 182963; b. Nov. 29, 1901; s. Silverine Coomassie 55600; d. Jubilethleef 2d 166967; Br. and Ex. J. E. Robbins, Greensburg, Ind.
Heifer, 2, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Browny 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.
Heifer, 3, Silver Stella 182973; b. Sept. 9, 1903; s. Silverine Coomassie 55600; d. Stella Emanon 166885; Br. and Ex. J. E. Robbins, Greensburg, Ind.
- 6221. Bull, Emanon 52299; b.** April 20, 1897; s. Golden Fern's Lad 2160; d. Little Eminence 122506; Br. Philip J.

Ahier, St. Ahier, St. Martins, I. of J.; Ex. J. E. Robbins, Greensburg, Ind.
 Cow, Albright Lady 166876; b. Dec. 4, 1900; s. Venture's Lad 52300; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Heifer, 1, Silverine's Queen 182964; b. June 12, 1902; s. Silverine Coomassie 55600; d. Queen Deline B 147255; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Heifer, 2, May Green 182969; b. Nov. 3, 1902; s. Golden Bar 52159; d. May Kellar 2d 166865; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Heifer, 3, Silverine's Lovely 182972; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Pedro's Lovely 166873; B. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 22.

Bull, under two years old; two heifers, one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

- 6239. Bull, Prussian Lad 65990; b. Nov. 16, 1902; s. June Beauty's Lad 59154; d. Prussian Queen 152682; Br. E. A. Tarra, Nealon, Ky.; Ex. N. F. Berry, Lexington, Ky.**
 Heifer, 1, Eminent's Jubilee Lady 180291; b. Feb. 5, 1903; s. Eminent 2d 2532; d. Jubilee Lady 8383; Br. P. Renouf, St. Martin, I. of J.; Ex. N. F. Berry, Lexington, Ky.
 Heifer, 2, Fox's Golden Brown 175731; Ex. N. F. Berry, Lexington, Ky.
 Heifer, 3, Golden King's Cloud 177919; b. Oct. 1, 1903; s. Golden King of St. Mary 60096; d. Matilda Riotor's Cloud 168812; Br. John A. Middleton, Shelbyville, Ky.; Ex. N. F. Berry, Lexington, Ky.
 Heifer, 4, Queen Henrietta 183108; b. Sept. 13, 1903; s. Valentine's Guenon 63954; d. Justa Lamb 169634; Br. Ky. Agr. Experiment Station, Lexington, Ky.; Ex. N. F. Berry, Lexington, Ky.
- 6240. Bull, Golden Duke of Biltmore 67367; b. Dec. 7, 1902; s. Golden Lad's Successor 53960; d. Harrow Gate of Biltmore 127233; Br. and Ex. Biltmore Farms, Biltmore, N. C.**
 Heifer, 1, Envy of the Island 171800; b. Sept. 22, 1902; s. King Edward 3067; d. Elvy of the Island 171797; Br. C. F. Renouf, Trinity, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
 Heifer, 2, Flying Fox's Sensation 182010; b. Sept. 20, 1902; s. Champion Flying Fox 61441; d. Rocca's Betsy 162079; Br. T. S. Cooper, Coopersburg,

- Pa.; Ex. Biltmore Farms, Biltmore, N. C.
 Heifer, 3, Golden Lass of Biltmore 182676; b. Oct. 13, 1903; s. Golden Lad's Successor 53960; d. Golden Lad's Pretty Maid 149157; Br. and Ex. Biltmore Farms, Biltmore, N. C.
 Heifer, 4, Golden Kolara of Biltmore 182677; b. Oct. 16, 1903; s. Kola's Golden Lad 58615; d. Golden Bell S. of Biltmore 167825; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- 6243. Bull, Nanalda's Exile 67232; b. March 19, 1903; s. Exile of Linwood 60539; d. Miss Nanalda 180201; Br. M. M. Gardner, Nashville, Tenn.; Ex. C. T. Graves, Maitland, Mo.**
 Heifer, 1, Mermaid's Cereta 183274; b. Aug. 18, 1903; s. Goldstream 64019; d. Mermaid's Tiona 176737; Br. and Ex. C. T. Graves, Maitland, Mo.
 Heifer, 2, Mermaid's Carola 183272; b. July 19, 1903; s. Goldstream 64019; d. Mermaid's Gerva 176736; Br. and Ex. C. T. Graves, Maitland, Mo.
 Heifer, 3, Fancy Wax of Manlo 183597; b. Oct. 31, 1903; s. Goldstream 64019; d. Mary's Theresa 183577; Br. and Ex. C. T. Graves, Maitland, Mo.
 Heifer, 4, Cooper's Lass 183367; b. Sept. 20, 1903; s. Sultan's Jersey Lad 55391; d. Chre's Pogis 2d 183363; Br. James L. Cooper, Nashville, Tenn.; Ex. C. T. Graves, Maitland, Mo.
- 6245. Bull, Vic's Successor 68163; b. March 8, 1903; s. Victoria's Champion Lad 59197; d. East Lake Girl 121127; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.**
 Heifer, 1, Victoria's Pearl 183196; b. Feb. 14, 1902; s. Victoria's Champion Lad 59197; d. Ida's Pearl Exile of J. L. 136642; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
 Heifer, 2, Vic's Grandmother Goldie 183380; b. Feb. 25, 1903; s. Victoria's Champion Lad 69197; d. Grandmother Goldie 142240; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
 Heifer, 3, Palestine of J. L. 182979; b. Oct. 4, 1903; s. Bachelor's Guenon Lad 59399; d. Sibyl of Jersey Lawn 176010; Br. J. B. Smith, Beatrice, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
 Heifer, 4, Vic's Golden Lady 183200; b. Sept. 7, 1903; s. Victoria's Champion Lad 59197; d. Paphia 121226; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- 6244. Bull, Forfarshire's Golden Hero 67253; Ex. A. H. Cooley, Little Britain, N. Y.**
 Heifer, 1, Agnes Eurotas; Ex. A. H. Cooley, Little Britain, N. Y.

- Heifer, 2, Agness Beauty; Ex. A. H. Cooley, Little Britain, N. Y.
- Heifer, 3, Pedro's Agness; Ex. A. H. Cooley, Little Britain, N. Y.
- Heifer, 4, Pedro's Duchess; Ex. A. H. Cooley, Little Britain, N. Y.
- 6246. Bull, Foxling's Hope o' Dream-**
wold 68138; b. Nov. 8, 1902; s. Mer-
maid's Hopeful 61448; d. Flying Fox's
Pretty Maid 162134; Br. T. S. Cooper,
Coopersburg, Pa.; Ex. Thos. W. Law-
son, Boston, Mass.
- Heifer, 1, Fox's Syria o' Dreamwold
182997; b. Aug. 10, 1903; s. Champion
Flying Fox 61441; d. Syria of St. Ouen
162087; Br. and Ex. Thos. W. Lawson,
Boston, Mass.
- Heifer, 2, Fox's Flower o' Dreamwold
182992; b. May 1, 1903; s. Champion
Flying Fox 61441; d. Orlando's Flora
162066; Br. and Ex. Thos. W. Lawson,
Boston, Mass.
- Heifer, 3, King's Figgis o' Dreamwold
182998; b. Nov. 4, 1903; s. Forfarshire's
Oxford King 61445; d. Figgis 76106;
Br. and Ex. Thos. W. Lawson, Boston,
Mass.
- Heifer, 4, Friar's Foxling o' Dream-
wold 182999; b. July 8, 1904; s. Fox's
Grey Friar o' Dreamwold 68140; d.
Fox's Owlet o' Dreamwold 182991; Br.
and Ex. Thos. W. Lawson, Boston,
Mass.
- 6248. Bull, Galway 68208; b. Dec. 18,**
1902; s. Kilmarnock, P. 3155; d. Fern
of L'Etacq 8848; Br. Frs. Ph. Hac-
quoil, St. Ouen, I. of J.; Ex. McLaury
Bros., Portlandville, N. Y.
- Heifer, 1, Beau's Pogissa 183039; b.
Jan. 29, 1903; s. Alpha's Rockwood
Beau 59047; d. Happy Pogissa 142763;
Br. and Ex. McLaury Bros., Port-
landville, N. Y.
- Heifer, 2, Poetess Pandora 183112; b.
Sept. 12, 1902; s. Mabel's Poet 65780; d.
Shelah 9390; Br. Francis Ph. Baudains,
Grouville, I. of J.; Ex. McLaury Bros.,
Portlandville, N. Y.
- Heifer, 3, Beau's Susie 183040; b. Feb.
2, 1904; s. Alpha's Rockwood Beau
59047; d. Susie Scofield 136753; Br. and
Ex. McLaury Brothers, Portlandville,
N. Y.
- Heifer, 4, Daisy Farrell 177838; b. Sept.
1, 1903; s. Goldworthy 3170; d. Mon
Plaisir's Daisy of Jersey 177553; Br.
Wm. Farrell, St. Ouen, I. of J.; Ex.
McLaury Brothers, Portlandville, N. Y.
- 6249. Bull, Lassie's Orbit 68002; b. Dec.**
15, 1902; s. Orbit 28125; d. Boom's
Lassie 134810; Br. and Ex. Rolla Oliver,
Dearborn, Mo.
- Heifer, 1, Orbit's Triplexia 182613; b.
Sept. 14, 1902; s. Orbit 28125; d. Miss
Triplexia 108111; Br. and Ex. Rolla
Oliver, Dearborn, Mo.
- Heifer, 2, Orbit's Susan 182612; b. Sept.
10, 1902; s. Orbit 28125; d. Susie Com-
bination 116285; Br. and Ex. Rolla
Oliver, Dearborn, Mo.
- Heifer, 3, Fontaine's Nahant 182862; b.
Jan. 2, 1904; s. Fontaine's Eminent
58225; d. Nahant 2d 155859; Br. and Ex.
Rolla Oliver, Dearborn, Mo.
- Heifer, 4, Fontaine's Autumn Leaf
182863; b. Jan. 3, 1904; s. Fontaine's
Eminent 58225; d. Decanter's Autumn
Leaf 168411; Br. and Ex. Rolla Oliver,
Dearborn, Mo.
- 6275. Bull, Juanneta's Exile; Ex. Clar-**
ence Ragsdale, Moberly, Mo.
- Heifer, 1, Exile's Blue Belle; Ex.
Clarence Ragsdale, Moberly, Mo.
- Heifer, 2, Exile's Rose; Ex. Clarence
Ragsdale, Moberly, Mo.
- Heifer, 3, Pink of St. Lambert; Ex.
Clarence Ragsdale, Moberly, Mo.
- Heifer, 4, Exile's Pansy; Ex. Clarence
Ragsdale, Moberly, Mo.
- 6251. Bull, Scott's Venture 65957; b.**
March 20, 1903; s. Golden Venture
57646; d. Queen Sense 130944; Br. and
Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, 1, Bisson's Rosa 3d 175935; b.
March 10, 1902; s. Sensa's Pride 44155;
d. Bisson's Rosa 97830; Br. and Ex.
W. L. Scott, Scott's Station, Ky.
- Heifer, 2, Rosa's Glory 2d 175937; b.
March 10, 1903; s. Golden Venture
57646; d. Rosa's Glory 157795; Br. and
Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, 3, Green's Beauty 183333; b.
March 20, 1904; s. Golden Venture
57646; d. Scott Green 121159; Br. and
Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, 4, Golden Wonder 183330; b.
Sept. 15, 1903; s. Golden Venture 57646;
d. Trilby's Pride 2d 176130; Br. and
Ex. W. L. Scott, Scott's Station, Ky.
- 6252. Bull, Queen's Venture 68281; b.**
April 2, 1903; s. Golden Venture 57646;
d. Ruby Oonan 3d 122608; Br. and Ex.
W. L. Scott, Scott's Station, Ky.
- Heifer, 1, Beth Signal 176267; b. Nov.
26, 1902; s. Golden Venture 57646; d.
Juliana Signal 121158; Br. and Ex. W.
L. Scott, Scott's Station, Ky.
- Heifer, 2, Lebanon Star 2d 183328; b.
Feb. 10, 1903; s. Golden Venture 57646;
d. Lebanon Star 123173; Br. and Ex.
W. L. Scott, Scott's Station, Ky.
- Heifer, 3, Chestnut Perfection 183331;
b. Jan. 4, 1904; s. Golden Venture 57646;
d. Parole's Chestnut 123520; Br. and
Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, 4, Nellie's Last 183332; b.
March 3, 1904; s. Golden Venture 57646;
d. Nettie Signal 2d 54207; Br. and Ex.
W. L. Scott, Scott's Station, Ky.
- 6278. Bull, Uncle Peter's Combination**
57427; b. Sept. 5, 1903; s. Uncle Peter's
Gold Mine 57427; d. Boom's Carmen

- 108110; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 1, Uncle Peter's Gold Fin 142856; b. March 4, 1903; s. Uncle Peter's Gold Mine 57427; d. Guenon's Lad's Gold Fin 165614; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 2, Uncle Peter's Creampot 183006; b. Sept. 25, 1902; s. Uncle Peter's Gold Mine 57427; d. Boom's Nigretta 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 3, Uncle Peter's Rosebud 183007; b. Sept. 2, 1903; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85997; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
Heifer, 4, Uncle Peter's Lady 182858; b. Sept. 2, 1903; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85997; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- 6279. Bull, Rosette's Lad 18039; b. Sept. 3, 1903; s. Rosette's Lad 68039; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.**
Cow, Rosette's Sultana 182755; b. May 21, 1903; s. Rosette's Golden Lad 57-498; d. Golden Sultana 146288; Br. and Ex. C. E. Still, Kirksville, Mo.
Heifer, Rosette's Gem 182834; b. July 8, 1903; s. Rosette's Golden Lad 57498; d. Guenon's Lad's Gem 155108; Br. and Ex. C. E. Still, Kirksville, Mo.
Heifer, Lily Martin's Rosette 182836; Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Lily Martin 2d 89080; Br. and Ex. C. E. Still, Kirksville, Mo.
Heifer, St. Helier's Rosette 182837; Sept. 6, 1903; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.
- 6253. Bull, Eminent Rosette 66050; b. Sept. 8, 1902; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.**
Cow, Victoria of Athena 172326; b. Oct. 1, 1902; s. Leda's Golden Lad 3063; d. Victoria of Trinity 172313; Br. J. A. Falle, St. Martins, I. of J.; Ex. C. E. Still, Kirksville, Mo.
Heifer, Hood Farm Golden Rose 173-482; b. Oct. 31, 1902; s. Isonomy 3044; d. Meh Lady of Trinity 172956; Br. A. Le Riche, Trinity, I. of J.; Ex. C. E. Still, Kirksville, Mo.
Heifer, Lord's Bessie 182756; b. Jan. 28, 1904; s. Lord Kinloch 59750; d. Lady Bessie Landseer 168563; Br. and Ex. C. E. Still, Kirksville, Mo.
Heifer, Lord's Ruth 182839; b. Feb. 15, 1904; s. Lord Kinloch 59750; d. Bessie's Ruth 148953; Br. and Ex. C. E. Still, Kirksville, Mo.
- 6254. Bull, Carnation's Fern Monarch 68197; b. May 28, 1903; s. Carnation's**
- Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ind.
Cow, Fern's Daisy 183102; Jan. 20, 1903; s. Carnation's Fern Lad 63542; d. Marquis Gold Daisy 169131; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, Fern's Mayfield 18310; b. Jan. 16, 1903; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, Little Knight's Carnation 183-106; b. Jan. 13, 1904; s. Little Knight 61122; d. Rhine's Carnation 169138; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6255. Bull, Lucy's Golden Fern 68198; b. May 28, 1903; s. Carnation's Fern Lad 63542; d. Champion Lucy 161054; Br. and Ex. A. P. Walker, Rushville, Ind.**
Cow, Latona's Fern 183103; b. Apr. 13, 1903; s. Fox Usury 63731; d. Latona's Pet 169132; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, Vesta's Lady 183104; b. June 10, 1903; s. Carnation's Fern Lad 63542; d. King's Vesta 161065; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, Captain Nick's Tulip 183289; b. Mar. 8, 1904; s. Captain Nick 63872; d. Golden Fern's Tulip 161059; Br. and Ex. A. P. Walker, Rushville, Ind.
Heifer, Lily's Carnation 183288; b. Sept. 10, 1903; s. Carnation's Fern Lad 63542; d. Rowena's Lily 161062; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6433. Bull, Lutie's Companion 68194; b. Dec. 19, 1902; s. Young's Companion 62376; d. Lutie Kabo 177028; Br. and Ex. Robt. I. Young, St. Joseph, Mo.**
Cow, Daisy Corona 183085; b. Sept. 27, 1902; s. Young's Companion 62376; d. Founder's Pat 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Heifer, Beind Blin 183086; b. Feb. 11, 1903; s. Young's Companion 62376; d. Gretchen Girlie 128560; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Heifer, Erma Griffin 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Heifer, Kate Elmore 183087; b. Sept. 25, 1903; s. Nanalda's Prince 51799; d. Princess Leovyna 2d 157000; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
- 6284. Bull, Golden Silverine 68134; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.**
Cow, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Browney 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.
Heifer, May Green 172969; b. Nov. 3,

1902; s. Golden Bar 52159; d. May Keller 2d 166865; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silverine's Lovely 182972; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Pedro's Lovely 166873; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silver Stella 182973; b. Sept. 9, 1903; s. Silverine Coomassie 55600; d. Stella Emanon 166885; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 23.

Bull, two years old or over; Cow, three years or over; Heifer, two years and under three; Heifer, one year and under two, and Heifer, under one year, females to be of Exhibitor's breeding.

\$200.

6203. Bull, Blue Belle's Flying Fox 64-762; b. April 20, 1901; s. Flying Fox 2729; d. Blue Belle 3d 7593; Br. J. Gallois, Saviour's, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.

Cow, Biltmore's Rose 150717; b. April 5, 1898; s. Trevarth 39280; d. Woodland Rose 3d 110913; Biltmore Farms, Biltmore, N. C.

Heifer, Roseland S of Biltmore 177968; b. July 18, 1902; s. Golden Lad's Successor 53960; d. Biltmore's Roseland 159278; Br. and Ex. Biltmore Farms, Biltmore, N. C.

Heifer, Sukey K of Biltmore 178435; b. Feb. 5, 1903; s. Kola's Golden Lad 58-615; d. Biltmore's Sukey 159286; Br. and Ex. Biltmore Farms, Biltmore, N. C.

Heifer, Golden Lass of Biltmore 182-676; b. Oct. 13, 1903; s. Golden Lass Successor's 53960; d. Golden Lad's Pretty Maid 149157; Br. and Ex. Biltmore Farms, Biltmore, N. C.

6201. Bull, Dictator 65236; Br. and Ex. A. H. Cooley, Little Britain, N. Y.

Cow, Silver Lady 2; Ex. A. H. Cooley, Little Britain, N. Y.

Heifer, Betsy of St. Francis; Ex. A. H. Cooley, Little Britain, N. Y.

Heifer, Agneses Eurotas; Ex. A. H. Cooley, Little Britain, N. Y.

Heifer, Pedros Agness; Ex. A. H. Cooley, Little Britain, N. Y.

6231. Bull, Foxy Crusoe 64769; b. April 5, 1902; s. Champion Flying Fox 61441; d. Crusoe's Legacy 7620; Br. J. God-eau, Trinity, I. of J.; Ex. J. A. Middleton, Shelbyville, Ky.

Cow, Gracie Signal 146253; b. Feb. 5, 1898; s. Signal Maximum 27286; d. Signal Maid 4th 67492; Br. and Ex. J. A. Middleton, Shelbyville, Ky.

Heifer, Matildena 177908; b. Aug. 12, 1902; s. Matilda's Rioter of St. L.; d. Maidena 117919; Br. and Ex. J. A. Middleton, Shelbyville, Ky.

Heifer, Rioter Maxie's Maid 178098; b. Sept. 28, 1902; s. Matilda's Rioter of St. L.; d. Maxie's Maid 162370; Br. and Ex. J. A. Middleton, Shelbyville, Ky.

6209. Bull, Fontaine's Eminent 58225; b. Feb. 24, 1900; s. Eminent 2d 2532; d. Fontaine B 152191; Br. W. J. Labey, Grouville, I. of J.; Ex. Rolla Oliver, Dearborn, Mo.

Cow, Boom's Coma 116132; b. July 22, 1895; s. Boom 24600; d. Nahant 46599; Br. and Ex. Rolla Oliver, Dearborn, Mo.

Heifer, Orbit's Coma 182611; b. Aug. 12, 1902; s. Orbit 28125; d. Boom's Coma 116132; B. and Ex. Rolla Oliver, Dearborn, Mo.

Heifer, Orbit's Triplexia 182613; b. Sept. 14, 1902; s. Orbit 28125; d. Miss Triplexia 108111; Br. and Ex. Rolla Oliver, Dearborn, Mo.

Heifer, Fontaine's Nahant 182862; b. Jan. 2, 1904; s. Fontaine's Eminent, 58-225; d. Nahant 2d 155859; Br. and Ex. Rolla Oliver, Dearborn, Mo.

6232. Bull, Golden Cardinal 63873; b. Jan. 14, 1902; s. Carnation's Fern Lad; d. Golden Agate 161055; Br. A. P. Walker, Rushville, Ind.; Ex. W. L. Scott, Scott's Station, Ky.

Cow, Georgie's Mary 4th 157798; b. March 24, 1899; s. Sensa's Pride 44155; d. Georgie's Mary 87496; Br. and Ex. W. L. Scott, Scott's Station, Ky.

Heifer, Bisson's Rosa 3d 175935; b. March 10, 1902; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.

Heifer, Bisson's Rosa 4th 175938; b. April 2, 1903; s. Golden Venture 57646; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.

Heifer, Green's Beauty 183333; b. March 20, 1904; s. Golden Venture 57646; d. Scott Green 121159; Br. and Ex. W. L. Scott, Scott's Station, Ky.

6213. Bull, Brookhill Fox 65303; b. Feb. 2, 1901; s. Champion Flying Fox 61441; d. Brookhill Rose 2d 3440; Br. J. D. Richardson, St. Martin, I. of J.; Ex. C. E. Still, Kirksville, Mo.

Cow, Soconee's Antoinette 175671; b. June, 25, 1900; s. Soconee's Tormentor 53187; d. King's Antoinette 40456; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Princess Roschen 176492; b. March 20, 1902; s. Rosette's Golden Lad 57498; d. Eminent Brown Princess 157372; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Rosette's Sultana 182755; b.

May 21, 1903; s. Rosette's Golden Lad 57498; d. Golden Sultana 146282; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Lily Martin's Rosette 182836; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Lily Martin 2d 89080; Br. and Ex. C. E. Still, Kirksville, Mo.

6216. Bull, Carnation's Fern Lad 63542; b. Oct. 20, 1898; s. Golden Fern's Lad 2160; d. Carnation's Glory 8th 5875; Br. J. Amy, Parish St. Martins, I. of J.; Ex. A. P. Walker, Rushville, Ind.

Cow, Sultan's Wonder 2d 169136; b. June 23, 1901; s. Carnation's Fern Lad 63542; d. Sultan's Wonder 168524; Br. and Ex. A. P. Walker, Rushville, Ind.

Heifer, Pride's Carnation 169145; b. Feb. 4, 1902; s. Carnation's Fern Lad 63542; d. Golden Pink's Pride 168502; Br. and Ex. A. P. Walker, Rushville, Ind.

Heifer, Fern's Daisy 183102; b. Jan. 20, 1903; s. Carnation's Fern Lad 63542; d. Marquis' Gold Daisy 169131; Br. and Ex. A. P. Walker, Rushville, Ind.

Heifer, Little Knight's Canadian 183106; b. Jan. 13, 1904; s. Little Knight 61122; d. Rhine's Carnation 169138; Br. and Ex. A. P. Walker, Rushville, Ind.

6218. Bull, Nanalda's Prince 51799; b. April 15, 1897; s. Prince of Tennessee 20772; d. Nanalda 2d 97130; Br. Mat. M. Gardner, Nashville, Tenn.; Ex. Robt. I. Young, St. Joseph, Mo.

Cow, Nellie Hygh 183083; b. Sept. 30, 1900; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Lutie Kabo 177028; b. Sept. 25, 1901; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Daisy Corona 183085; b. Sept. 27, 1902; s. Young's Companion 62376; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Erma Griffin 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

6220. Bull, Silverine Coomassie 55600; b. Oct. 24, 1898; s. Czar Coomassie 41036; d. Silver Sheen 26210; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Cow, Midnight Venture 166878; b. Jan. 8, 1901; s. Venture's Lad 52300; d. Midnight Beauty 134530; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silverine's Rose 182963; b. Nov. 29, 1901; s. Silverine Coomassie 55600; d. Jubilethleel 2d 166967; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600;

d. Maitland Brown 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silver Stella 182973; b. Sept. 9, 1903; s. Silverine Coomassie 55600; d. Stella Emanon 166885; Br. and Ex. J. E. Robbins, Greensburg, Ind.

6220. Bull, Silverine Coomassie 55600; b. Oct. 24, 1898; s. Czar Coomassie 41036; d. Silver Sheen 26210; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Cow, Albright Lady 166876; b. Dec. 4, 1900; s. Venture's Lad 52300; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silverine's Rose 182963; b. Nov. 29, 1901; s. Silverine Coomassie 55600; d. Jubilethleel 2d 166967; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Brown 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silverine's Lovely 182972; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Pedro's Lovely 166873; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 24.

Bull, under two years old; two heifers, one year and under two, and two heifers, under one year, females to be of exhibitor's breeding.

\$200.

6279. Bull, Rosette's Lad 68039; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Rosette's Sultana 182755; b. May 21, 1903; s. Rosette's Golden Lad 57498; d. Golden Sultana 146282; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Rosette's Gem 182834; b. July 8, 1903; s. Rosette's Golden Lad 57498; d. Guenon's Lad's Gem 155108; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Lily Martin's Rosette 182836; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Lily Martin 2d 89080; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, St. Helier's Rosette 182837; b. Sept. 6, 1903; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.

6253. Bull, Eminent Rosette 66050; b. Sept. 8, 1902; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Daisy Rosette 176209; b. Oct. 19, 1902; s. Rosette's Golden Lad 57498; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.

Heifer, Lady Brookhill Rosette 176498; b. Jan. 20, 1903; s. Rosette's Golden Lad 57498; d. Gold Lady of Brookville 150078; Br. and Ex. C. E. Still, Kirksville, Mo.

- Heifer, Lord's Bessie 182756; b. Jan. 28, 1904; s. Lord Kinloch 59750; d. Lady Bessie Landseer 168563; Br. and Ex. C. E. Still, Kirksville, Mo.
- Heifer, Lord's Ruth 182839; b. Feb. 15, 1904; s. Lord Kinloch 59750; d. Bessie's Ruth 148935; Br. and Ex. C. E. Still, Kirksville, Mo.
- 6278. Bull, Uncle Peter's Combination** 68006; b. Sept. 5, 1903; s. Uncle Peter's Gold Mine 57427; d. Boom's Carmess 108110; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- Heifer, Uncle Peter's Gold Fin 182856; b. March 4, 1903; s. Uncle Peter's Gold Mine 57427; d. Guendon's Lad's Gold Fin 165614; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- Heifer, Uncle Peter's Creampot; b. Sept. 25, 1902; s. Uncle Peter's Gold Mine 57427; d. Boom's Migretta 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- Heifer, Uncle Peter's Rosebud 183007; b. Sept. 2, 1903; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85907; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- Heifer, Uncle Peter's Lady 182858; b. Dec. 16, 1903; s. Uncle Peter's Gold Mine 57427; d. Gorgeous Kitty 176888; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- 6251. Bull, Scott's Venture 65957; b.** March 20, 1903; s. Golden Venture 57646; d. Queen Sensa 130944; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Bisson's Rosa 3d 175935; b. March 10, 1902; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Rosa's Glory 2d 175937; b. March 10, 1903; Golden Venture 57646; d. Rosa's Glory 157795; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Green's Beauty 183333; b. March 20, 1904; s. Golden Venture 57646; d. Scott Green 121159; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Golden Wonder 183330; b. Sept. 15, 1903; s. Golden Venture 57646; d. Trilby's Pride 2d 176130; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- 6252. Bull, Queen's Venture 68281; b.** April 2, 1903; s. Golden Venture 57646; d. Ruby Conan 3d 122608; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Beth Signal 176267; b. Nov. 26, 1902; s. Golden Venture 57646; d. Juliana Signal 121158; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Lebanon Star 2d 183328; b. Feb. 10, 1903; s. Golden Venture 57646; d. Lebanon Star 123173; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Chestnut Perfection 183331; b. Jan. 4, 1904; s. Golden Venture 57646; d. Parole's Chestnut 123520; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Heifer, Nettie's Last 183332; b. March 3, 1904; s. Golden Venture 57646; d. Nettie Signal 2d 54206; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- 6246. Bull, Foxling's Hope o' Dreamwold** 68138; b. Nov. 8, 1902; s. Mermaid's Hopeful 61448; d. Flying Fox's Pretty Maid 162134; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, King's Foxling o' Dreamwold 182993; b. May 3, 1903; s. Forfarshire's Oxford King 61445; d. Flying Fox's Golden Beauty 162072; Br. and Ex. Thos. Lawson, Scituate, Mass.
- Heifer, Fox's Oonan o' Dreamwold 182995; b. Aug. 8, 1903; s. Champion Flying Fox 61441; d. Oonan 35th of Hood Farm 167727; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Fox's Sultanne o' Dreamwold 183000; b. July 12, 1904; s. Champion Flying Fox 61441; d. Morion's Sultanne 162115; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
- Heifer, Friar's Foxling o' Dreamwold 182999; b. July 8, 1904; s. Fox's Grey Friar o' Dreamwold 68140; d. Fox's Owlet o' Dreamwold 182991; Br. and Ex. Thos. W. Lawson, Scituate, Mass.
- 6249. Bull, Lassie's Orbit 68002; b. Dec.** 15, 1902; s. Orbit 28125; d. Boom's Lassie 134810; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Heifer, Orbit's Triplexia 182613; b. Sept. 14, 1902; s. Orbit 28125; d. Miss Triplexia 108111; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Heifer, Orbit's Susan 182612; b. Sept. 10, 1902; s. Orbit 28125; d. Susie Combination 116285; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Heifer, Fontaine's Nahant 182862; b. Jan. 2, 1904; s. Fontaine's Eminent 58225; d. Nahant 2d 155859; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Heifer, Fontaine's Autumn Leaf 182863; b. Jan. 4, 1904; s. Fontaine's Eminent 58225; d. Decanter's Autumn Leaf 168411; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- 6248. Bull, Galway 68208; b. Dec. 18,** 1902; s. Kilmarnock 3155; d. Fern of L'Etacq 848; Br. Prs. Ph. Hacquoil, St. Ouen's, I. of J.; Ex. McLaury Bros., Portlandville, N. Y.
- Heifer, Beau's Pogissa 183039; b. Jan. 29, 1903; s. Alpha's Rockwood Beau 59047; d. Happy Pogissa 142763; Br. and Ex. McLaury Bros., Portlandville, N. Y.
- Heifer, Beau's Marietta of R. M. 183038; b. Sept. 18, 1902; s. Alpha's

- Rockwood Beau 59047; d. Marietta of R. McAdow 147484; Br. and Ex. Mc-Laury Bros., Portlandville, N. Y. Heifer, Beau's Susie 183040; b. Feb. 2, 1904; s. Alpha's Rockwood Beau 59047; d. Susie Scofield 136753; Br. and Ex. Mc-Laury Bros., Portlandville, N. Y. Heifer, Beau's Pogis of R. M. 183041; b. April 1, 1904; s. Alpha's Rockwood Beau 59047; d. Fosterfield's Pogis 2d 160220; Br. and Ex. Mc-Laury Bros., Portlandville, N. Y.
- 6267. Bull, Duchess Pedro; Ex. A. H. Cooley, Little Britain, N. Y.** Heifer, Agnesses Eurotos; Ex. A. H. Cooley, Little Britain, N. Y. Heifer, Agness Beauty; Ex. A. H. Cooley, Little Britain, N. Y. Heifer, Pedras Agness; Ex. A. H. Cooley, Little Britain, N. Y. Heifer, Pedras Duchess; Ex. A. H. Cooley, Little Britain, N. Y.
- 6245. Bull, Vic's Successor 68163; b. Mar. 8, 1903; s. Victoria's Champion Lad 59197; d. East Lake Girl 121127; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.** Heifer, Vic's Grandmother Goldie 183380; b. Feb. 25, 1903; s. Victorias Champion Lad 59197; d. Grandmother Goldie 142240; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb. Heifer, Victoria's Pearline 183196; b. Sept. 14, 1902; s. Victoria's Champion Lad 59197; d. Ida's Pearl Exile of J. L.; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb. Heifer, Palestine of J. L. 182979; b. Oct. 4, 1903; s. Bachelor's Guenon 59399; d. Sibyl of Jersey Lad 176,010; Br. J. B. Smith, Beatrice, Neb.; Ex. Hunter & Smith, Lincoln, Neb. Heifer, Vic's Golden Lady 183200; b. Sept. 7, 1903; s. Victoria's Champion Lad 59197; d. Daphia 121226; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- 6243. Bull, Nanalda's Exile 67232; b. Mar. 19, 1903; s. Exile of Lynwood 60539; d. Miss Nanalda 180201; Br. M. M. Gardner, Nashville, Tenn.; Ex. C. T. Graves, Maitland, Mo.** Heifer, Mermaid's Cereta 183274; b. Aug. 18, 1903; s. Goldstream 64019; d. Mermaid's Tiona 176737; Br. and Ex. C. T. Graves, Maitland, Mo. Heifer, Mermaids Carola 183272; b. July 19, 1903; s. Goldstream 64019; d. Mermaid's Gerva 176736; Br. and Ex. C. T. Graves, Maitland, Mo. Heifer, Fancy Wax of Menlo 183579; b. Oct. 31, 1903; s. Goldstream 64019; d. Harry's Theresa 183577; Br. and Ex. C. T. Graves, Maitland, Mo.
- Heifer, Goldstream's Theresa 183775; b. Sept. 7, 1903; s. Goldstream 64019; d. Gorgeous' Theresa 183774; Br. and Ex. C. T. Graves, Maitland, Mo.
- 6240. Bull, Golden Duke of Biltmore 67367; b. Dec. 7, 1902; s. Golden Lad's Successor 53960; d. Harrowgate of Biltmore 127233; Br. and Ex. Biltmore Farms, Biltmore, N. C.** Heifer, Sukey K of Biltmore 178435; b. Feb. 5, 1903; s. Kolas' Golden Lad 58615; d. Biltmore's Sukey 159286; Br. and Ex. Biltmore's Farms, Biltmore, N. C. Heifer, My Fancy of Biltmore 177987; b. Jan. 7, 1903; s. Trevaoth 39280; d. Fancy S. R. 114030; Br. and Ex. Biltmore Farms, Biltmore, N. C. Heifer, Golden Lass of Biltmore, 182676; b. Oct. 13, 1903; s. Golden Lad's Successor 53960; d. Golden Lad's Pretty Maid 149157; Br. and Ex. Biltmore Farms, Biltmore, N. C. Heifer, Golden Kalora of Biltmore 182677; b. Oct. 16, 1902; s. Kola's Golden Lad 58615; d. Golden Bell S of Biltmore 167825; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- 6254. Bull, Carnation's Fern Monarch 68197; b. Mar. 10, 1903; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ind.** Heifer, Fern's Daisy 183102; b. Jan. 20, 1903; s. Carnation's Fern Lad; d. Marqui's Gold Daisy 169131; Br. and Ex. A. P. Walker, Rushville, Ind. Heifer, Fern's Mayfield 183101; b. Jan. 16, 1903; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind. Heifer, Mayfield's Carnation 183105; b. Jan. 8, 1904; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind. Heifer, Little Knight's Carnation 183106; b. Jan. 13, 1904; s. Little Knight 61122; d. Rhines Carnation 169138; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6255. Bull, Lucy's Golden Fern 68198; b. May 28, 1903; s. Carnation's Fern Lad 63542; d. Champion Lucy 161054; Br. and Ex. A. P. Walker, Rushville, Ind.** Heifer, Latona's Fern 183103; b. April 13, 1903; s. Fox Usury 63731; d. Latona's Pet 169132; Br. and Ex. A. P. Walker, Rushville, Ind. Heifer, Vesta's Lady 183104; b. June 10, 1903; s. Carnation's Fern Lad 63542; d. King's Vesta 161065; Br. and Ex. A. P. Walker, Rushville, Ind. Heifer, Lily's Carnation 183288; Sept. 10, 1903; s. Carnation's Fern Lad 63542; d. Rowena's Lilly 161062; Br. and Ex. A. P. Walker, Rushville, Ind.

Heifer, Captain Nick's Tulip 183289; b. Mar. 8, 1904; s. Captain Nick 63872; d. Golden Fern's Tulip 161059; Br. and Ex. A. P. Walker, Rushville, Ind.

6434. Bull, Lutie's Companion 68194; b. Dec. 19, 1902; s. Young's Companion 62376; d. Lutie's Kabo 177028; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Daisy Corona 183085; b. Sept. 27, 1902; s. Young's Companion 62376; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Belinda Blin 183086; Feb. 11, 1903; s. Young's Companion 62376; d. Gretchen Girlie 128560; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Erma Griffin 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.

Heifer, Kate Elmore 183087; b. Sept. 25, 1903; s. Nanalda's Prince 51799; d. Princess Leowina 2d 157090; Br. and Ex. Robert I. Young, St. Joseph, Mo.

6284. Bull, Golden Silverine 68134; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Brownly 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, May Green 182969; b. Nov. 3, 1902; s. Golden Bar 52159; d. May Keller 2d 166865; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silverine Lovely 182972; Sept. 4, 1903; s. Silverine Coomassie 55600; d. Pedro's Lovely 166873; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Heifer, Silver Stella 182973; b. Sept. 9, 1903; s. Silverine Coomassie 55600; d. Stella Emanon 166885; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 25.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6212. Sire, Rosette's Golden Lad 57498; b. Dec. 13, 1899; s. Orlando 2535; d. Sultana's Rosette 149740; Br. Clement le Sœur, Grouville, I. of J.; Ex. C. E. Still, Kirksville, Mo.

Get, 1, Rosette's Sultana 182755; b. May 21, 1903; s. Rosette's Golden Lad 57498; d. Golden Sultana 146288; Br. and Ex. C. E. Still, Kirksville, Mo.

Get, 2, Rosette's Gem 182834; b. July 8, 1903; s. Rosette's Golden Lad 57498; d. Guenon's Lad's Gem 155108; Br. and Ex. C. E. Still, Kirksville, Mo.

Get, 3, Lily Martin's Rosette 182836; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Lily Martin 2d 89080; Br. and Ex. C. E. Still, Kirksville, Mo.

Get, 4, St. Helier's Rosette 182837; b. Sept. 6, 1903; s. Rosette's Golden Lad 57498; d. Lucile St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.

6212. Sire, Rosette's Golden Lad 57498; b. Dec. 13, 1899; s. Orlando 2535; d. Sultana's Rosette 149740; Br. Clement le Sœur, Grouville, I. of J.; Ex. C. E. Still, Kirksville, Mo.

Get, 1, Financier 65901; b. March 16, 1902; s. Rosette's Golden Lad 57498; d. Financial Queen 155098; Br. and Ex. C. E. Still, Kirksville, Mo.

Get, 2, Princess Rosenhen 176492; b. March 20, 1902; s. Rosette's Golden Lad 57498; d. Eminent Brown Princess 157372; Br. and Ex. C. E. Still, Kirksville, Mo.

Get, 3, Daisy Rosette 176209; b. Oct. 19, 1902; s. Rosette's Golden Lad 57498; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.

Get, 4, Rosette's Lad 68039; b. Sept. 3, 1903; s. Rosette's Golden Lad 57498; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.

6435. Sire, Guenon's Lad 54422; s. Caumais Lad; d. Guenon's Pet 37; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Get, 1, Guenon's Lad's Gold Fin 165614; d. Nov. 19, 1900; s. Guenon's Lad 54422; d. Sadie of Kickajoo 115456; Br. John A. Leidy, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Get, 2, Guenon's Lad's Chub 165612; b. April 17, 1900; s. Guenon's Lad 54422; d. Chloe of Menlo 121996; Br. John A. Leidy, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Get, 3, Guenon's Lad's Lost Time 165613; b. Nov. 9, 1900; s. Guenon's Lad 54422; d. Brameschone 128092; Br. Jesse I. Roberts, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Get, 4, Guenon's Lad's Best Daughter 179474; b. Dec. 17, 1901; s. Guenon's Lad 54422; d. Angela's .iobe Grande 91961; Br. C. W. Clauser, St. Joseph, Mo.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

6214. Sire, Uncle Peter's Gold Mine 57427; b. Oct. 8, 1899; s. Golden Romulus 57221; d. Uncle Peter's Columbine 146299; Br. A. Le Gallais, St. Brelaides, I. of J.; Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Get, 1, Uncle Peter's Gold Fin 182856; b. March 4, 1903; s. Uncle Peter's Gold Mine 57427; d. Guenon's Lad's Gold Mine 165614; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

- Get, 2, Uncle Peter's Combination 683096; b. Sept. 5, 1903; s. Uncle Peter's Gold Mine 57427; d. Boom's Carmen 108110; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- Get, 3, Uncle Peter's Cream Pot 183006; b. Sept. 25, 1902; s. Uncle Peter's Gold Mine 57427; d. Boom's Nigrette 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- Get, 4, Uncle Peter's Sapphire 181810; b. May 10, 1902; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85997; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.
- 6436. Sire, Golden Venture 57646; s. Venture's Lad 52300; d. Harry's Alice 67080; Ex. W. L. Scott, Scott's Station, Ky.**
- Get, 1, Scott's Venture 65957; b. March 20, 1903; s. Golden Venture 57646; d. Queen Sensa 130944; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Get, 3, Bisson's Rosa 4th 175938; b. April 2, 1903; s. Golden Venture 57646; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Get, 4, Rosa's Glory 2d 175937; b. March 10, 1903; s. Golden Venture 57646; d. Rosa's Glory 157795; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- 6437. Sire, Sensa's Pride 44155; s. Fringe's St. Helier 27634; d. Sensa 87509.**
- Get, 1, Georgie's Mary 4th 157798; b. March 24, 1899; s. Sensa's Pride 44155; d. Georgie's Mary 87496; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Get, 2, Rosa's Glory 157795; b. March 21, 1899; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Get, 3, Bisson's Rosa 3d 175935; b. March 10, 1902; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- Get, 4, Trilby's Pride 2d 121805; b. Oct. 30, 1900; s. Sensa's Pride 44155; d. Trilby's Pride 121805; Br. and Ex. W. L. Scott, Scott's Station, Ky.
- 6438. Sire, Will's Exile 60850.**
- Get, 1, Juanneta's Exile; s. Will's Exile 60850; Ex. Clarence Ragsdale, Moberly, Mo.
- Get, 2, Pink of St. Lambert; s. Will's Exile 60850; Ex. Clarence Ragsdale, Moberly, Mo.
- Get, 3, Exile's Pansy; s. Will's Exile 60850; Ex. Clarence Ragsdale, Moberly, Mo.
- Get, 4, Exile's Blue Belle; s. Will's Exile 60850; Ex. Clarence Ragsdale, Moberly, Mo.
- 6439. Sire, Champion Flying Fox 61441; b. Jan. 16, 1898; s. Golden Fern's Lad P. S. 2160 H. C. J. H. B.; d. Sultana's**
- Rosette 149740; Br. J. A. Maret, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.**
- Get, 1, Flying Fox's Pretty Maid 16234; b. Jan. 13, 1901; s. Champion Flying Fox 61441; d. Red Rose of Trinity 162133; Br. C. F. Renouf, Trinity, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Get, 2, Fox's Handsome Lily 162067; b. March 11, 1900; s. Champion Flying Fox 61441; d. Silverlock, P. S. 5032 C. J. H. B.; Br. George Falle, St. Martin, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Get, 3, Flying Fox's Golden Gem 162131; b. Sept. 4, 1900; s. Champion Flying Fox 61441; d. Golden Streamlet 3d, P. S. 8234 H. C. J. H. B.; Br. G. J. Queree, St. John, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Get, 4, Flying Fox's Leda 166934; b. June 7, 1900; s. Champion Flying Fox 61441; d. Dana, P. S. 7791 C. J. H. B.; Br. P. B. Sauvage, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- 6439. Sire, Champion Flying Fox 61441; b. Jan. 16, 1898; s. Golden Fern's Lad P. S. 2160 H. C. J. H. B.; d. Sultana's Rosette 149740; Br. J. A. Maret, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.**
- Get, 1, Flying Fox's Brown Fern 173075; b. March 20, 1901; s. Champion Flying Fox 61441; d. Empire Star, P. S. 7999 C. J. H. B.; Br. P. W. Falle, St. Saviour, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- Get, 2, Fox's Mermaid of Dreamwold 182983; b. Oct. 14, 1902; s. Champion Flying Fox 61441; d. Golden Lad's Mermaid 162096; Dr. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.
- Get, 3, Fox's Grey Friar of Dreamwold 68140; b. Jan. 17, 1903; s. Champion Flying Fox 61441; d. Lively's Grey Ruby 157605; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.
- Get, 4, Flying Fox's Oxford Queen 162114; b. May 1, 1900; s. Champion Flying Fox 61441; d. The Owl's Oxford Daisy 162113; Br. E. G. Maret, Grouville, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.
- 6440. Sire, Boom 24600; s. Paymaster 23976; d. Flora Oaks 37980.**
- Get, 1, Boom's Coma 116132; b. July 22, 1895; s. Boom 24600; d. Nahant 46599; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Get, 2, Boom's Coma 109443; b. Aug. 3, 1895; s. Boom 24600; d. Coma 38886; Br. and Ex. Rolla Oliver, Dearborn, Mo.

- Get, 3, Boom's Irene 108112; b. April 19, 1894; s. Boom 24600; d. Ethol's Irene 80712; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Get, 4, Boom's Lassie 134810; b. Oct. 29, 1897; s. Boom 24600; d. Nahant 46599; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- 6441. Sire, Orbit 28125; s. Diploma 16-219; d. Onwa 59628.**
Get, 1, Orbit's Triplexia 182613; Sept. 14, 1902; s. Orbit 28125; d. Miss Triplexia 108111; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Get, 2, Orbit's Susan 182612; b. Sept. 10, 1902; s. Orbit 28125; d. Susie Combination 116285; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Get, 3, Orbit's Coma 182611; b. Aug. 12, 1902; s. Orbit 28125; d. Boom's Coma 116132; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- Get, 4, Lassie's Orbit 68002; b. Dec. 15, 1902; s. Orbit 28125; d. Boom's Lassie 134810; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- 6442. Sire, Alpha's Rockwood Beau 59-047; s. Rockwood Beau 44733; d. Duke's Alpha of Bovina 62276.**
Get, 1, Beau's Marietta of R. M. 183-038; b. Sept. 18, 1902; s. Alpha's Rockwood Beau 59047; d. Marietta of R. Meadow 147484; Br. and Ex. McLaury Brothers, Portlandville, N. Y.
- Get, 2, Beau's Pogis of R. M. 183041; b. April 1, 1904; s. Alpha's Rockwood Beau 59047; d. Fosterfield's Pogis 2d 160220; Br. and Ex. McLaury Brothers, Portlandville, N. Y.
- Get, 3, Beau's Pogissa 183039; Jan. 29, 1903; s. Alpha's Rockwood Beau 59047; d. Happy Pogissa 142763; Br. and Ex. McLaury Brothers, Portlandville, N. Y.
- Get, 4, Beau's Susie 183040; Feb. 2, 1904; s. Alpha's Rockwood Beau 59047; d. Susie Schofield 136753; Br. and Ex. McLaury Brothers, Portlandville, N. Y.
- 6443. Sire, Pedro's Royal Pogis.**
Get, 1, Silver Lady 2; Ex. A. H. Cooley, Little Britain, N. Y.
- Get, 2, Betsy of St. Francis; Ex. A. H. Cooley, Little Britain, N. Y.
- Get, 3, Agnes's Eurotus; Ex. A. H. Cooley, Little Britain, N. Y.
- Get, 4, Pedro's Agnes; Ex. A. H. Cooley, Little Britain, N. Y.
- 6444. Sire, Victoria's Champion Lad 59197; s. Golden Lad's Champion 57-222; Victoria of St. Joseph 155095.**
Get, 1, Vic's Successor 68163; b. Mar. 8, 1903; s. Victoria's Champion Lad 59197; d. East Lake Girl 121127; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Get, 2, Victoria Rubane 183014; b. Feb. 7, 1902; s. Victoria's Champion Lad 59197; d. Rubano's Fancy 109719; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Get, 3, Victoria's Miss York 180607; b. Mar. 8, 1902; s. Victoria's Champion Lad 59197; d. York's Pretty Miss 140-448; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- Get, 4, Vic's Grandmother Goldie 183-380; d. Feb. 25, 1903; s. Victoria's Champion Lad 59197; d. Grandmother Goldie 142240; Br. W. L. Hunter, Lincoln, Neb.; Ex. Hunter & Smith, Lincoln, Neb.
- 6445. Sire, Goldstream 64019; s. Theda's Duke of Portage 41762; d. Strawberry's Della 115000.**
Get 1: Fancy Wax of Meulo 183579; b. Oct. 31, 1903; s. Goldstream 64019; d. Harry's Theresa 183577; Br. and Ex. C. T. Graves, Maitland, Mo.
- Get, 2, Mermaid's Cereta 183274; b. Aug. 18, 1903; s. Goldstream 64019; d. Mermaid's Tiona 176737; Br. and Ex. C. T. Graves, Maitland, Mo.
- Get, 3, Mermaid's Carola 183272; July 19, 1903; s. Goldstream 64019; d. Mermaid's Gerva 176736; Br. and Ex. C. T. Graves, Maitland, Mo.
- Get, 4, Mermaid's Winona 183273; b. Aug. 17, 1903; s. Goldstream 64019; d. Mermaid's Anona 176735; Br. and Ex. C. T. Graves, Maitland, Mo.
- 6445. Sire, Golden Lad's Successor 53-960; s. Great Scott P 2153 HC; d. Golden Ora 127228.**
Get, 1, Golden Duke of Biltmore 67367; b. Dec. 7, 1902; s. Golden Lad's Successor 53960; d. Harrowgate of Biltmore 127233; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- Get, 2, Golden Lass of Biltmore 182676; b. Oct. 13, 1903; s. Golden Lad's Successor 53960; d. Golden Lad's Pretty Maid 149157; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- Get, 3, Roseland S. of Biltmore 177968; b. July 18, 1902; s. Golden Lad's Successor 53960; d. Biltmore's Roseland 159278; Br. and Ex. Biltmore Farms, Biltmore, N. C.
- Get, 4, Bianca S. of Biltmore 178863; b. Feb. 3, 1903; s. Golden Lad's Successor 53960; d. Trevarth's Bianca 149560; Br. Biltmore Farms, Biltmore, N. C.
- 6446. Sire, Champion Fox 61441; b. Jan. 16, 1898; s. Golden Fern's Lad PS 2160 HCJHB; d. Sultana's Rosette 149-740; Br. J. A. Maret, St. Saviour, Isle of Jersey; Ex. Thos. W. Lawson, Scituate, Mass.**
Get, 1, Bobby's Shy Fox 64760; b. Aug. 16, 1900; s. Champion Flying Fox 61-441; d. Venus Violet 3946 PS HC; Br.

- P. Sangan, St. Saviour, Isle of Jersey; Ex. N. F. Berry, Lexington, Ky.
 Get, 2, Fox's Golden Buttercuy 173072; b. Dec. 30, 1900; s. Champion Flying Fox 61441; d. La Fontaine's Buttercup 3d 4609 PSC; Br. William Jean, Trinity, Isle of Jersey; Ex. N. F. Berry, Lexington, Ky.
 Get, 3, Flying Fox's Pearl 162136; b. Sept. 28, 1900; s. Champion Flying Fox 61441; d. Sarah 2882 PS HC; Br. J. H. Rive, St. Saviour, Isle of Jersey; Ex. N. F. Berry, Lexington, Ky.
 Get, 4, Fox's Belle of Grouville 180279; b. Feb. 14, 1902; s. Champion Flying Fox 61441; d. Deborah 6905 PS HC; Br. J. E. Bree, Grouville, Isle of Jersey; Ex. N. F. Berry, Lexington, Ky.
- 6216. Sire, Carnation's Fern Lad 63542;**
 b. Oct. 2, 1898; s. Golden Fern's Lad 2160 PS HC; d. Carnation's Glory 8th 5875 PS HC; Br. J. Amy, Parish St. Martins, I. of Jersey; Ex. A. P. Walker, Rushville, Ky.
 Get 1, Captain Nick 63872; b. Jan. 3, 1902; s. Carnation's Fern Lad 63542; d. Rowena's Daisy 161056; Br. and Ex. A. P. Walker, Rushville, Ky.
 Get, 2, Sultan's Wonder 2d 169136; b. June 23, 1901; s. Carnation's Fern Lad 63542; d. Sultan's Wonder 168624; Br. and Ex. A. P. Walker, Rushville, Ky.
 Get, 3, Pride's Carnation 169145; Feb. 4, 1902; s. Carnation's Fern Lad 63542; d. Golden Pink's Pride 168502; Br. and Ex. A. P. Walker, Rushville, Ind.
 Get, 4, Fern's Gold Daisy 169146; b. Feb. 20, 1902; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ky.
- 6216. Sire, Carnation's Fern Lad 63542;**
 b. Oct. 20, 1898; s. Golden Fern's Lad 2160 PS HC; d. Carnation's Glory 8th 5875 PS HC; Br. J. Amy, Parish St. Martins, Isle of Jersey; Ex. A. P. Walker, Rushville, Ind.
 Get, 1, Carnation's Fern Monarch 68197; b. March 10, 1903; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ind.
 Get, 2, Fern's Daisy 183102; b. Jan. 20, 1903; s. Carnation's Fern Lad 63542; d. Marquis' Gold Daisy 169131; Br. and Ex. A. P. Walker, Rushville, Ind.
 Get, 3, Fern's Mayfield 183101; b. Jan. 16, 1903; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind.
 Get, 4, Mayfield's Carnation 183105; b. Jan. 8, 1904; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6447. Sire, Hot Corn 58674; s. Companion's Tormentor 47650; d. Mirror's Belle 128346.**
 Get, 1, Nellie's Tom 68193; b. Aug. 25, 1902; s. Hot Corn 58674; d. Nellie Hygh 183083; Br. and Ex. Robert I. Young, St. Joseph, Mo.
 Get, 2, Nellie Hygh 183083; b. Sept. 30, 1900; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robert I. Young, St. Joseph, Mo.
 Get, 3, Lutie Kabo 177028; b. Sept. 25, 1901; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robert I. Young, St. Joseph, Mo.
 Get, 4, Flossie Newrich 183084; b. Aug. 1, 1902; s. Hot Corn 58674; d. Pogis Irene 2d 146435; Br. and Ex. Robert I. Young, St. Joseph, Mo.
- 6218. Sire, Nanalda's Prince 51799; b.**
 April 15, 1897; s. Prince of Tennessee 20772; d. Nanalda 2d 97130; Br. Matt M. Gardner, Nashville, Tenn.; Ex. Robert I. Young, St. Joseph, Mo.
 Get, 1, Kuropatkin 68196; b. Jan. 30, 1904; s. Nanalda's Prince 51799; d. Gretchen Girlie 128560; Br. and Ex. Robert I. Young, St. Joseph, Mo.
 Get, 2, Champion Togo 68195; b. Oct. 2, 1903; s. Nanalda's Prince 51799; d. Lutie Kabo 177028; Br. and Ex. Robert I. Young, St. Joseph, Mo.
 Get, 3, Kate Elmore 183087; b. Sept. 25, 1903; s. Nanalda's Prince 51799; d. Princess Leowina 2d 157090; Br. and Ex. Robert I. Young, St. Joseph, Mo.
 Get, 4, Erma Griffin 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robert I. Young, St. Joseph, Mo.
- 6220. Sire, Silverine Coomassie 55600; b.**
 Oct. 24, 1898; s. Czar Coomassie 41036; d. Silver Sheen 26210; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Get, 1, Silverine's Rose 182963; b. Nov. 29, 1901; s. Silverine Coomassie 55600; d. Jubilethleel 2d 166967; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Get, 2, Golden Silverine 68134; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Get, 3, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Brown 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Get, 4, Silver Stella 182973; b. Sept. 9, 1903; s. Silverine Coomassie 55600; d. Stella Emanon 166885; Br. and Ex. J. E. Robbins, Greensburg, Ind.
- 6220. Sire, Silverine Coomassie 55600;**
 s. Czar Coomassie 41036; d. Silver Sheen 26210; Br. and Ex. J. E. Robbins, Greensburg, Ind.
 Get, 1, Silverine's Rose 182963; b. Nov. 29, 1901; s. Silverine Coomassie 55600;

d. Jubilethleel 166967; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Get, 2, Silverine's Queen 182964; b. June 12, 1902; s. Silverine Coomassie 55600; d. Queen Deeline B 147255; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Get, 3, Rose of Silver 182970; b. Dec. 3, 1902; s. Silverine Coomassie 55600; d. Maitland Brownly 122502; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Get, 4, Silver Stella 182973; b. Sept. 9, 1903; s. Silverine Coomassie 55600; d. Stella Emanon 166885; Br. and Ex. J. E. Robbins, Greensburg, Ind.

SECTION 26.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$7.5	\$6.5	\$5.5	\$4.5	\$4.0	11C	C

6448. Dam, Lucille St. Helier 155094; s. Eminent P. S. 1842 H. C., J. H. B.; d. Lucille (on I. of J.).

Produce, 1, Eminent Rosette 66050; b. Sept. 8, 1902; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.

Produce, 2, St. Helier's Rosette 182837; b. Sept. 6, 1903; s. Rosette's Golden Lad 57498; d. Lucille St. Helier 155094; Br. and Ex. C. E. Still, Kirksville, Mo.

6449. Dam, Daisy's Golden Pet 155097; s. Golden P. S. 2166 H. C., J. H. B.; d. Belfry P. S. 4763 H. C., J. H. B.

Produce, 1, Daisy Rosette 176209; b. Oct. 19, 1902; s. Rosette's Golden Lad 57498; d. Daisy's Golden Pet 155097; Br. and Ex. C. E. Still, Kirksville, Mo.

6450. Dam, Boom's Nigretta 116131; s. Boom 24600; d. Niagara's Last 68193.

Produce, 1, Gorgeous Nigretta 177201; b. Oct. 25, 1901; s. Gorgeous 54124; d. Boom's Nigretta 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Produce, 2, Uncle Peter's Creampot 183006; b. Sept. 25, 1902; s. Uncle Peter's Gold Mine 57427; d. Boom's Nigretta 116131; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

6451. Dam, Miss Sapphire 85997; s. Boom 24600; d. Stunner 77770.

Produce 1: Uncle Peter's Sapphire 181810; b. May 10, 1902; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire 85997; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

Produce, 2, Uncle Peter's Rosebud 183007; b. Sept. 2, 1903; s. Uncle Peter's Gold Mine 57427; d. Miss Sapphire

85997; Br. and Ex. Mrs. S. B. Thomas, St. Joseph, Mo.

6452. Dam, Bisson's Rosa 97830; s. Bisson's Pogis 30781; d. Rosa Oxford 66678.

Produce, 1, Rosa's Glory 157795; s. Sensa's Glory 157795; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.

Produce, 2, Bisson's Rosa 3d 175935; b. March 10, 1902; s. Sensa's Pride 44155; d. Bisson's Rosa 97830; Br. and Ex. W. L. Scott, Scott's Station, Ky.

6453. Dam, Dollie Thompson 148300.

Produce, 1, Exile's Rose; Ex. Clarence Ragsdale, Moberly, Mo.

Produce, 2, Exile's Pansy; Ex. Clarence Ragsdale, Moberly, Mo.

6454. Dam, Golden Bess of St. John 162102; s. Golden Spur 2074; d. Foolish Bess 3151.

Produce, 1, Flying Fox's Golden Bess 162090; b. July 10, 1901; s. Champion Flying Fox 61441; d. Golden Bess of St. John 162102; Br. Francis Le Brocq, St. Peter, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.

Produce, 2, Hamley's Golden Buttercup 172304; b. July 25, 1899; s. Golden Lad's Champion 57222; d. Golden Bess of St. John 162102; Br. Francis Le Brocq, St. Peter, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.

6455. Dam, The Owl's Oxford Daisy 162113; b. March 18, 1898; s. The Owl 54738; d. Oxford Lily 2d; Br. E. G. Maret, Grouville, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.

Produce, 1, Flying Fox's Oxford, Queen 162114; b. May 1, 1900; s. Champion Flying Fox 61441; d. The Owl's Oxford Daisy 162113; Br. E. G. Maret, Grouville, I. of J.; Ex. Thos. W. Lawson, Scituate, Mass.

Produce, 2, Fox's Owlet o' Dreamwold 182991; b. Feb. 26, 1903; s. Champion Flying Fox 61441; d. Owl's Oxford Daisy 162113; Br. T. S. Cooper, Coopersburg, Pa.; Ex. Thos. W. Lawson, Scituate, Mass.

6456. Dam, Nahant 46599; s. Combination 3d 17576; d. Clemmie H 16827.

Produce, 1, Boom's Comma 116132; b. July 22, 1895; s. Boom 24600; d. Nahant 46599; Br. and Ex. Rolla Oliver, Dearborn, Mo.

Produce, 2, Boom's Lassie 134810; b. Oct. 29, 1897; s. Boom 24600; d. Nahant 46599; Br. and Ex. Rolla Oliver, Dearborn, Mo.

6457. Dam, Ethol's Irene 80712; s. Ethol 19104; d. Irene McConnell 22790.

Produce, 1, Boom's Irene 108112; b. April 19, 1894; s. Boom 24600; d. Ethol's Irene 80712; Br. and Ex. Rolla Oliver, Dearborn, Mo.

- Produce, 2, Decanter's May Queen 159037; b. May 7, 1899; s. Decanter 27744; d. Ethol's Irene 80712; Br. and Ex. Rolla Oliver, Dearborn, Mo.
- 6458. Dam, Signal Maid 4th 67492; s.** Signal Duke 12661; d. Signal Maid 19361.
Produce, 1, Gracie Signal 146253; b. Feb. 5, 1898; s. Signal Maximum 27268; d. Signal Maid 4th 67492; Br. and Ex. J. A. Middleton, Shelbyville, Ky.
Produce, 2, Maidena 117919; b. Feb. 16, 1896; s. Signal Ben Signal 27186; d. Signal Maid 4th 67492; Br. and Ex. J. A. Middleton, Shelbyville, Ky.
- 6459. Dam, Agnes of St. Francis 2d.**
Produce, 1, Agneses Eurotos; Ex. A. H. Cooley, Little Britain, N. Y.
Produce, 2, Pedros Agness; Ex. A. H. Cooley, Little Britain, N. Y.
- 6460. Dam, Silver Lady of M. S.; Ex.** A. H. Cooley, Little Britain, N. Y.
Produce, 1, Silver Lady 2d; Ex. A. H. Cooley, Little Britain, N. Y.
Produce, 2, Betsy of St. Francis; Ex. A. H. Cooley, Little Britain, N. Y.
- 6461. Dam, Bachelor's Juliet 106376; s.** Primrose's Bachelor 20799; d. Juliet of Ingleside 61831.
Produce, 1, Bachelor's Guenon Lad 59399; b. Sept. 16, 1900; s. Guenon's Lad 54422; d. Bachelor's Juliet 106376; Br. M. Hilgert, St. Joseph, Mo.; Ex. Hunter & Smith, Lincoln, Neb.
Produce, 2, Juliet's Rioter 58677; b. Nov. 9, 1899; s. Ida's Rioter of St. L. 8th 40898; d. Bachelor's Juliet 106376; Br. M. Hilgert, St. Joseph, Mo.; Ex. Hunter & Smith, Lincoln, Neb.
- 6462. Dam, Mermaid's Tiona 176737; b.** Nov. 16, 1901; s. Sultana's Jersey Lad 55391; d. Mabette's Fancy Wax 176734; Dr. and Ex. C. T. Graves, Maitland, Mo.
Produce, 1, Mermaid's Cereta 183274; b. Aug. 18, 1903; s. Goldstream 64019; d. Mermaid's Tiona 176737; Br. and Ex. C. T. Graves, Maitland, Mo.
Produce 2, Mermaid's Gipsy Queen; b. July 19, 1903; s. Flying Fox's Foxhall 61435; d. Mermaid's Tiona 176737; Br. and Ex. C. T. Graves, Maitland, Mo.
- 6463. Dam, Blue Belle 4307; s. Meadow** Boy 1193; d. Grisette 2058.
Produce, 1, Blue Nun 126625; b. May 21, 1894; s. Nunthrope 1769; d. Blue Belle 4307; Br. J. Gallois, St. Clements, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
Produce, 2, Blue Belle of St. Saviours 173583; b. Jan. 3, 1901; s. Champion Flying 61441; d. Blue Belle 180234; Br. J. Ballois, St. Saviours, I. of J.; Ex. Biltmore Farms, Biltmore, N. C.
- 6464. Dam, Golden Daisy Lass 168518;** s. Golden Lad 1242; d. Sister Daisy 2281.
Produce, 1, Carnation's Fern Monarch 68197; b. March 10, 1903; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ind.
Produce, 2, Fern's Gold Daisy 169146; b. Feb. 20, 1902; s. Carnation's Fern Lad 63542; d. Golden Daisy Lass 168518; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6465. Dam, Mayfield's Orphan 161182;** s. Golden Marquis 61426; d. Mayfield Girl 161053.
Produce, 1, Fern's Mayfield 183101; b. Jan. 16, 1903; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind.
Produce, 2, Mayfield's Carnation 183105; b. Jan. 8, 1904; s. Carnation's Fern Lad 63542; d. Mayfield's Orphan 161182; Br. and Ex. A. P. Walker, Rushville, Ind.
- 6466. Dam, Founder's Pet 94107; s.** Founder 20928; d. Epicure 33345.
Produce, 1, Nellie Hygh 183083; b. Sept. 30, 1900; s. Hot Corn 57674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Produce, 2, Lutie Kabo 177028; b. Sept. 25, 1901; s. Hot Corn 58674; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
- 6466. Dam, Founder's Pet 94107; s.** Founder 20928; d. Epicure 33345.
Produce, 1, Daisy Corona 183085; b. Sept. 27, 1902; s. Young's Companion 62376; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
Produce, 2, Erma Griffin 183088; b. Jan. 9, 1904; s. Nanalda's Prince 51799; d. Founder's Pet 94107; Br. and Ex. Robt. I. Young, St. Joseph, Mo.
- 6466. Dam, Little Eminence 122506; s.** Orme 1660; d. Eminence 7124.
Produce, 1, Albright Lady 166876; b. Dec. 4, 1900; s. Venture's Lad 52300; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.
Produce, 2, Golden Silverine 68134; b. Sept. 4, 1903; s. Silverine Coomassie

55600; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.

6466. Dam, Little Eminence 122506; s. Orme 1660; d. Eminence 7124.
Produce, 1, Emanon 52299; b. Apr. 20, 1897; s. Golden Fern's Lad 2160; d.

Little Eminence 122506; Br. Philip J. Ahier, St. Martin, I. of J.; Ex. J. E. Robbins, Greensburg, Ind.
Produce, 2, Golden Silverine 122506; b. Sept. 4, 1903; s. Silverine Coomassie 55600; d. Little Eminence 122506; Br. and Ex. J. E. Robbins, Greensburg, Ind.

Class 34 Holstein-Friesian.

SECTION 1.

Bull, three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6467. Butter Boy Tryntje De Kol 29000; b. Aug. 27, 1901; s. Butter Boy Pieterje 26533; d. De Kol Tryntje 47058; Br. Knapp & Pierce, East Claridon, Ohio; Ex. J. S. Childs, Willis, Mich.

6468. Lord Netherland De Kol Count 30348; b. July 3, 1901; s. Lord Netherland De Kol 22187; d. Countess Pauline Paul 44284; Br. E. C. Brill, Poughquag, N. Y.; Ex. H. H. Davis, Washington Hollow, N. Y.

6469. Count Colantha Alban 25148; b. Jan. 18, 1898; s. De Kol 2d's Alban 17064; d. Brightest Promise 42751 Colantha; Br. Karlen & Co., Monticello, Wis.; Ex. Harvey S. Day, Willis, Mich.

6470. Chappell Netherland Soldene Clothilde 28484; b. Aug. 19, 1900; s. Sir Netherland Soldene Clothilde; d. Robertine Tritomia 46015 2d 18390; Br. I. W. Chappell, Kearney, Neb.; Ex. H. C. Glissman, Jr., Omaha, Neb.

6471. Kaan Jewel of Woodlake 28725; b. Sept. 3, 1900; s. Virgo Beauty Duke 24528; d. Kaan Marie Clothilde 41414; Br. and Ex. John B. Irwin, Richfield, Minn.

6472. Ethel Alexander 2d Sir Netherland 26423; b. Jan. 10, 1900; s. Sir Netherland Clothilde 8517; d. Ethel Alexander 2d 30009; Br. and Ex. F. P. Knowles, Worcester, Mass.

6473. Piebe De Kol Burke 25368; b. March 14, 1898; s. Dekol Burke 22091; d. Piebe Queen 2d 37957; Br. W. H. Jones, Hustiford, Wis.; Ex. McKay Bros., Buckingham, Ia.

6474. Sir Henry Chief 3d 26444; b. Feb. 1899; s. Sir Henry Chief W. H. F. A. 291; d. Lady Astrea 3d 34927; Br. F. P. Cross, Durand, Ill.; Ex. M. E. Moore, Cameron, Mo.

6475. Prince of Howland 28674; b. Aug. 30, 1900; s. Bernardo Clothilde 22629;

d. Penopa of Clothilde 44420 2d; Br. Easthope & Biery, Niles, Ohio; Ex. W. H. Wylie, Houston, Penn.

6476. Wartena Pauline De Kol 27574; b. Nov. 22, 1899; s. Baron Pauline DeKol 23226; d. Mary R. Whartena 47734; Br. Estate of E. M. Jones, Hustiford, Wis.; C. F. Stone, Peabody, Kan.

6477. Soldene Clothilde Aetis 24002; Ex. C. F. Stone, Peabody, Kan.

6478. Sarcastic Lad 23971; b. Oct. 18, 1897; s. Maurice Bonheur 22394; d. Belle Sarcastic 23039; Br. Mich. Agri. College, Mich.; Ex. World's Fair Holstein Association.

SECTION 2.

Bull, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6481. Count Neah Paul 30507; b. Sept. 13, 1901; s. Count Mechthilde Parthenia 22768; d. Neah of Lynfeld 2d 44398; Br. J. M. Ham, Washington Hollow, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

6482. Crowning Shield Sir De Kol 32834; b. Nov. 29, 1901; s. Count Colantha Alban 25148; d. Rhoda Clifdens Crowning Shield 40840; Br. and Ex. Harvey S. Day, Willis, Mich.

6483. Magali Prince De Kol 32730; b. Aug. 30, 1902; s. Wartina Pauline De Kol 27574; d. Magali 2d's Virgo 56758; Br. and Ex. John S. Irwin, Minneapolis, Minn.

6484. Count Lincoln De Kol 32195; b. July 20, 1902; s. Count Paul De Kol 2d 23569; d. Margaret Lincoln 2ds De Kol 32006; Br. and Ex. F. P. Knowles, Worcester, Mass.

6485. Raymond De Kol Parthenia 31665; b. Sept. 18, 1901; s. Fannie De Kol 2ds Chief 27189; d. White Rose Madam 2d 55175; Br. J. G. Paxton, Houston, Penn.; Ex. F. P. Knowles, Worcester, Mass.

6486. Major Gudultje 31870; b. April 1, 1902; s. Leda Inka Sir Gerben 27678;

- d. Gudultje 31483; Br. and Ex. McKay Bros., Buckingham, Ia.
6487. **Lakeside Missouri Chief 30906; b.** Oct. 25, 1901; s. Roderia Lincoln Netherland 22931; d. Lakeside Hester 2d 30882; Br. Est. of W. H. McCall, College View, Neb.; Ex. M. E. Moore, Cameron, Mo.
6488. **Sir Josephine De Kol 30867; b.** Oct. 27, 1901; s. Chief Josephine Mechthilde 26483; d. Jessie De Kol 53741; Br. A Two & Son, Winnebago, Ill.; Ex. Geo. A. Mosher, Kansas City, Mo.

SECTION 3.

Bull, one year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6491. **Gerben Boy; Ex. J. H. Blodgett,** Pleasant Hill, Mo.
6492. **Sadie Vale Concordia's Paul De Kol 3d 33661; b.** Jan. 24, 1903; s. Sadie Vale Concordia's Paul De Kol 27392; d. Susie De Kol Paul 56446; Br. George F. Carter, Syracuse, N. Y.; Ex. J. S. Childs, Willis, Mich.
6493. **Count Starucca Paul 32586; Ex.** Willard H. Davis, Washington Hollow, N. Y.
6494. **Sir De Kol Nonesuch 33476; b.** Dec. 13, 1902; s. Count Colantha Alban 25148; d. Nonesuch Lela 49129; Br. and Ex. Harvey S. Day, Willis, Mich.
6495. **Sir Beauty Perfection 35029; b.** June 30, 1903; s. De Kol of Whittaker 30650; d. Canary Jewel Beauty 2d 71058; Br. and Ex. Harvey S. Day, Willis, Mich.
6496. **Ohio's Paul Gerben; Ex. Henry C. Glissman, Jr.,** Omaha, Neb.
6497. **Robertine Sir Netherland 35237; b.** July 26, 1903; s. Chappell Netherland Soldene Clothilde 28484; d. Robertine Tritomia 2d 46015; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
6498. **Sir Mechthilde Jewel 32732; b.** Sept. 16, 1902; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.
6499. **Sir La Reina Leda 35140; b.** Aug. 19, 1903; s. Leda Lad 28620; d. La Reina Maud 43380; Br. and Ex. McKay Bros., Buckingham, Ia.
6500. **America Johanna Lad 33078; b.** Oct. 6, 1902; s. Johanna De Kol 2ds Lad 26936; d. Pauline Paul America 4th 54888; Br. O. U. Kellogg, Cortland, N. Y.; Ex. M. E. Moore, Cameron, Mo.
6501. **Test Count Schinling 33698; b.** April 27, 1903; s. Test Count 27480; d. Lottie Schinling 45654; Br. J. J. F. McCullough, Brilliant, Ohio; Ex. W. H. Wylie, Houston, Penn.

6502. **Pietertje McKean 2d's Duke 34407; b.** Sept. 15, 1902; s. Pietertje McKean 2d 27315; d. Daisy Queen of Sunnyside 2d 55580; Br. and Ex. J. G. Paxton, Houston, Penn.
6503. **Shady Crook Sir Gerben Hengerveld 34264; April 2, 1903; s.** Gerben Hengerveld Sir De Kol 26780; d. Cyarina Tritonia 56694; Br. M. E. Moore, Cameron, Mo.; Ex. C. F. Stone, Peabody, Kan.
6504. **Wayne Parthenea Duke 35232; b.** Aug. 13, 1903; s. Missouri Chief Bassano 26553; d. Wayne Parthenea 46358; Br. and Ex. M. E. Moore, Cameron, Mo.

SECTION 4.

Bull—Under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6507. **Count Perfection DeKol 35211; b.** April 20, 1904; s. Count Lord Netherland DeKol 30348; d. Lady Pauline Echo DeKol 65629; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
6508. **Sir Houwtje Netherland 35277; b.** Feb. 5, 1904; s. Count Colantha Alban 25148; d. Houwtje F's Netherland 42370; Br. and Ex. Harvey S. Day, Willis, Mich.
6509. **Twisk Sir Netherland 35236; b.** Dec. 2, 1903; s. Chappell Netherland Soldene Clothilde 28484; d. Hulda Twisk 39623; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
6510. **Clothilde Sappo Netherland 35238; b.** Dec. 14, 1903; s. Chappell Netherland Soldene Clothilde 28484; d. Lady Sappho 10550; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
6511. **Sir Parthenea Jewel Virgo 35153; b.** Sept. 28, 1903; s. Virgo Beauty Duke 24528; d. Parthenea Doede 53784; Br. and Ex. John B. Irwin, Minneapolis, Minn.
6512. **Prince Easle Canary Johanna 35151; b.** March 25, 1904; s. Canary Mercedes Paul 29600; d. Easle Groton 5th 61164; Br. and Ex. John B. Irwin, Minneapolis, Minn.
6513. **Prince Clothilde Madrigal 35155; b.** Oct. 5, 1903; s. Prince Bryonia Madrigal 25317; d. Lady Clothilde Aaggie 56364; Br. Nick Grimm, Clemansville, Wis.; Ex. McKay Bros., Buckingham, Iowa.
6514. **Mechthilde Missouri Chief 35234; b.** Sept. 5, 1903; s. Missouri Chief Bassano 26553; d. Czarina Mechthilde 45475; Br. and Ex. M. E. Moore, Cameron, Mo.
6515. **Missouri Chief Parthenea 35233; b.** Jan. 1, 1904; s. Missouri Chief Bas-

- sano 26553; d. Lady Parthenea Swart 58518; Br. and Ex. M. E. Moore, Cameron, Mo.
6516. **Emperor Pauline Wayne 33390**; Ex. Dr. Geo. C. Mosher, Kansas City, Mo.
6517. **David Harum 35266**; b. Dec. 29, 1903; s. Grett Hartog's Abbekerk 22913; d. Maje Meganty 2d 55174; Br. and Ex. J. G. Paxton, Houston, Pa.
6518. **Abbekerk Major 35265**; b. March 24, 1904; s. Grett Hartog's Abbekerk 22913; d. Maud Merelle 55173; Br. and Ex. J. G. Paxton, Houston, Pa.
6519. **Josephine Mechthilde Sir DeKol 35086**; b. Nov. 3, 1903; s. Wartena Pauline DeKol 27574; d. Empress Josephine 3d Mechthilde 45580; Br. and Ex. C. F. Stone, Peabody, Kan.
6520. **World's Fair Duke 35199**; b. March 20, 1904; s. Pearl of the Dairy's Joe DeKol 23450; d. Wisconsin Bess 45146; Br. E. E. Randall, Watertown, Wis.; Ex. World's Fair H. F. Assn., St. Louis, Mo.
6521. **World's Fair Mercedes Julip Paul 35196**; b. April 2, 1904; s. Mercedes Julip's Pietertje Paul 29830; d. Dorinda DeKol 2d 54882; Br. O. U. Kellogg, Cortland, N. Y.; Ex. World's Fair H. F. Assn., St. Louis, Mo.

SECTION 5.

Cow—Three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6524. **Cowslip Gerben 27829**; Ex. J. H. Blodgett, Pleasant Hill, Mo.
6525. **Pride of Whittaker 53663**; b. Jan. 2, 1898; s. Canary's Mercedes Royal Climax 22001; d. Whittaker's Belle 34100; Br. and Ex. J. S. Childs, Whittaker, Mich.
6526. **Whittaker's Belle 2d 56724**; b. July 31, 1900; s. Sir Jewel Jantje Mechthilde 23939; d. Whittaker's Belle 34100; Br. and Ex. J. S. Childs, Whittaker, Mich.
6527. **Queen Quality DeKol 65742**; b. Oct. 13, 1900; s. Lord Netherland De Kol 22187; d. Pride Echo DeKol 65741; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
6528. **Lady Pauline Echo DeKol 65629**; b. May 1, 1901; s. Lord Netherland De Kol 22187; d. Naiad Echo DeKol 57618; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
6529. **Pride Marguerite 43290**; b. March 4, 1897; s. Netherland Helmer 11278; d. Aulinda 6th's Pride 38833; Br. and Ex. Harry S. Day, Willis, Mich.
6530. **Canary's Mercedes Butterfly 36440**; b. Jan. 21, 1894; s. Ykema 322 D; Canary's Mercedes 12586; Br. and Ex. Harry S. Day, Willis, Mich.
6531. **Robertine Tritomia 2d 46015**; b. Nov. 6, 1896; s. Parthenea's Sir Henry 8132; d. Robertine Tritomia 45627; Br. I. W. Chappell, Normal, Neb.; Ex. H. C. Glissman, Jr., Omaha, Neb.
6532. **Mantema 2d's Pride 52831**; b. Oct. 5, 1895; s. Saul 2d 8829; d. Mantema 2d 428; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
6533. **Chloe Mechthilde 49535**; b. Aug. 6, 1898; s. Mechthilde Josephine Chief 23743; d. Chloe Artis Netherland 2d 39584; Br. Thomas Irwin, St. Paul, Minn.; Ex. John B. Irwin, Minneapolis, Minn.
6534. **Chloe Mechthilde 2d 56754**; b. Aug. 12, 1900; s. Emperor Mechthilde Steele 25215; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Richfield, Minn.
6535. **Jessie Veeman A 36579**; b. Oct. 24, 1903; s. Pietertje Paul 18458; d. Jessie Veeman 9606; Br. S. Burchard, Hamilton, N. Y.; Ex. F. P. Knowles, Worcester, Mass.
6536. **Aaggie Cornelia of Royaldale 39647**; b. March 28, 1895; s. Pawtuxet Valley Prince 19997; d. Aaggie Cornelia 2d's Gurtha 7407; Br. B. B. & R. Knight, River Point, R. I.; Ex. F. P. Knowles, Worcester, Mass.
6537. **Inka Tritomia 38847**; b. Oct. 9, 1894; s. Alexander Tritomia 15270; d. Inka 6th's Queen Pietertje 17791; Br. W. P. Bissell, Oneida, Ia.; Ex. McKay Bros., Buckingham, Ia.
6538. **Gudultje Gerben 65003**; b. July 2, 1899; s. Sir Josephine Gerben Mechthilde 477; d. Gudultje 31483; Br. and Ex. McKay Bros., Buckingham, Ia.
6539. **Maryke 3d's Gerben 4th 54935**; b. Dec. 29, 1899; s. Sir Henry Gerben Mechthilde 23595; d. Maryke 3d's Gerben 23957; Br. C. F. Stone, Peabody, Kan.; Ex. M. E. Moore, Cameron, Mo.
6540. **Wayne Parthenea 46358**; b. May 2, 1897; s. Sir Parthenea Abbekerk Artis 22645; d. Dockumer 6th's Wayne 927; Br. and Ex. M. E. Moore, Cameron, Mo.
6541. **Dolly Wayne 50347**; b. Jan. 21, 1899; s. Sir Turk Meththilde 564; d. Molly Wayne 33294; Br. Gene Malcolm, Cambridge, Ill.; Ex. Geo. C. Mosher, Kansas City, Mo.
6542. **Beechwood Mattie Josephine 46261**; b. June 19, 1897; s. Sir Josephine Mechthilde 24179; d. Beechwood Mattie 2d 1418; Br. J. H. Coolidge & Son, Galesburg, Ill.; Ex. Geo. C. Mosher, Kansas City, Mo.

6543. **Leona Pender 63611; b. Aug. 20,** 1895; s. Netherland Imke 17478; d. Mollie Pender 2d 17178; Br. J. A. Rankin, Boyce Station, Pa.; Ex. Wm. Wylie, Houston, Pa.

6544. **Ramona Pender 65020; b. April 20,** 1894; s. Schinling's Emperor 18246; d. Mollie Pender 2d 17178; Br. and Ex. J. G. Paxton & Co., Houston, Pa.

6545. **Queen Josephine Mechthilde 48655; b. Dec. 11, 1897; s. Gerben Mechthilde Sir Henry 23595; d. Empress Josephine 429; Br. and Ex. C. F. Stone, Peabody, Kan.**

6546. **Sissy Baker's Girl 43303; b. Nov. 29, 1897; s. Bracelet's Jack Pietertje 20482; d. Sissy Barker 25667; Br. C. W. Harrison, Ringwood, Ill.; Ex. C. F. Stone, Peabody, Kan.**

6547. **Jollie Johnna 36779; Ex. World's Fair H. F. Association, St. Louis, Mo.**

6548. **Heilo 4th's Pet 43611; b. Sept. 20,** 1895; s. Sir Aaggie Pietertje 18144; d. Heilo 4th 18688; Br. C. H. Sterens, Jefferson, Wis.; Ex. World's Fair H. F. Association, St. Louis, Mo.

SECTION 6.

Heifer, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6551. **Daisy De Kol of Whittaker 61257; b. Oct. 7, 1901; s. Count Colantha Alban 25148; d. Aconeth Tritomia 35417; Br. J. S. Childs, Whittaker, Mich.; J. S. Childs, Willis, Mich.**

6552. **Lady Netherland De Kol Pauline 65791; b. Mar. 1, 1902; s. Lord Netherland De Kol 22187; d. Beauty Wayne Pauline 63098; Br. E. C. Brill Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.**

6553. **Bewunde's Aaggie's Peerless 2d 60604; May 7, 1902; s. Canary's Perfection 25791; d. Bewunde's Aaggie's Perfection 53636; Br. and Ex. Harvey S. Day, Willis, Mich.**

6554. **Pride Josie 61740; b. Nov. 1, 1901; s. Enchantress Kings Sir Josephine 27052; d. Mantema 2d's 52831 Pride; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.**

6555. **Chloe Mechthilde 49535; b. Aug. 6,** 1898; s. Mechthilde Josephine Chief 23743; d. Chloe Aetis Netherland 2d 39584; Br. Thomas Irwin, St. Paul, Minn.; Ex. John B. Irwin, Minneapolis, Minn.

6556. **Parthenea Dolores De Kol 61167; b. June 17, 1902; s. Sir Parthenea De Kol 28853; d. Parthenea Dolores 45074; Br. F. D. Farrell, St. Paul, Minn.; Ex. John B. Irwin, Minneapolis, Minn.**

6557. **Belle Clothilde Soldene 57561; b.**

Oct. 23, 1901; s. Soldene Clothilde Aetis 24002; d. Belle Netherland Clothilde 33836; Br. A. A. Cortelyou, Neashanic, N. J.; Ex. F. P. Knowles, Worcester, Mass.

6558. **Geneseo Beauty 63601; b. Feb. 28,** 1902; s. Butter Boy Hengerveld De Kol 24937; d. Geneseo Inka 44166; Br. and Ex. McKay Bros., Buckingham, Iowa.

6559. **Leda Inka Gerben 2d 63606; April 13, 1902; s. Butter Boy Hengerveld De Kol 24937; d. Leda Inka Gerben 51898; Br. McKay Bros., Buckingham, Iowa.**

6560. **Lady Wayne De Kol 61171; b. May 22, 1902; s. Gerben Hengerveld Sir De Kol 26780; d. Dockumer 6th's Wayne 927; Br. and Ex. M. E. Moore, Cameron, Mo.**

6561. **Lady Gerben De Kol 60945; Feb. 24, 1902; s. Gerben Hengerveld Sir De Kol 26780; d. Cowslips Gerben 27829; Br. and Ex. M. E. Moore, Cameron, Mo.**

6562. **Johana Pietertje Chlothilde 61172; b. May 3, 1902; s. Johana Rue 2ds Pave De Kol 21724; d. Pietertje Chlothilde Inka 2d 55634; Br. T. S. Thompkins, White Bear, Minn.; Ex. Geo. C. Mosher, Kansas City, Mo.**

6563. **Hillnest Empress Josephine 66597; b. May 24, 1902; s. Emperor of Hone Farm 28566; d. Beechwood Mattie Josephine 46261; Br. and Ex. Geo. C. Mosher, Kansas City, Mo.**

6564. **Maud Merelle 2d 69816; b. Sept. 2, 1901; s. Fannie De Kol 2ds Chief 27189; d. Maud Merelle 55173; Br. and Ex. J. G. Paxton, Houston, Pa.**

6565. **Lady Truth Pride 61772; b. Oct. 26, 1901; s. Gerben Mechthilde Prince 24766; d. Lady Truth Gerben 48037; Br. and Ex. C. F. Stone, Peabody, Kan.**

6566. **Parthenea Gerben Tritomia 61773; b. Oct. 24, 1901; s. Gerben Mechthilde Prince 24766; d. Parthenea Tritomia 46237; Br. and Ex. C. F. Stone, Peabody, Kan.**

SECTION 7.

Heifer, one year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6569. **Pride of Whittaker 2d's De Kol 65960; b. Sept. 22, 1902; s. Count Colantha Alban 25148; d. Pride of Whittaker 2d 53664; Br. and Ex. J. S. Childs, Willis, Mich.**

6570. **Belle of Whittaker Pride De Kol 65959; b. Oct. 16, 1902; s. Count Colantha Alban 25148; d. Bell of Whittaker Pride 57569; Br. Harry S. Day, Willis, Mich.; Ex. J. S. Childs, Willis, Mich.**

- 6571. Siemokje Mercedes Soldene 62279;** b. Oct. 4, 1902; s. Echo Mechthilde Soldene 26685; d. Siemokje Mercedes 2d 41344; Br. W. H. Davis, Washington, N. Y.
- 6572. Aulinde 6th's De Kol Eclipse 71-304;** b. Dec. 30, 1902; s. Count Colantha Alban 25148; d. Aulinda 6th 22-145; Br. and Ex. Harvey S. Day, Willis, Mich.
- 6573. Bewinde De Kol Queen 71376;** b. Oct. 29, 1902; s. Count Colantha Alban 25148; d. Bewundes Aaggie 5242; Br. and Ex. Harvey S. Day, Willis, Mich.
- 6574. Avanelle 2d's Netherland 67146;** b. Oct. 6, 1902; s. Chappell Netherland Soldene Clothilde 28484; d. Avanelle 2d 56078; Br. and Ex. H. C. Glissmann, Jr., Omaha, Neb.
- 6575. Mantema De Kol Netherland 66-043;** b. Feb. 22, 1903; s. Chappell Netherland Soldene Clothilde 28484; d. Martema De Kol 52945; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
- 6576. Magali Beauty 65877;** b. Oct. 6, 1902; s. Virgo Beauty Duke 24528; d. Magali 2d 60; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6577. Virgo Beauty 4th's De Kol 65876;** b. Nov. 21, 1902; s. Wartena Pauline De Kol 27574; d. Virgo Beauty 4th 61; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6578. Pietertje Josephine Abbekerk 3d 65716;** b. Sept. 25, 1902; s. Beryl Wayne's Paul De Kol 26766; d. Pietertje Josephine Abbekerk 55268; Br. Henry Stevens & Sons, Lacona, N. Y.; Ex. F. P. Knowles, Worcester, Mass.
- 6579. Leda Inka Colantha 65842;** b. Sept. 4, 1902; s. Colantha Count 28565; d. Leda Hartog Inka 2d 56155; Br. and Ex. McKay Bros., Buckingham, Iowa.
- 6580. Lorena Barbetta Piertertje 66837;** Sept. 3, 1902; s. Gem Piertertje Paul De Kol 27282; d. Barbetta 3d 52337; Br. E. J. Fargo, Lake Mills, Wis.; Ex. McKay Bros., Buckingham, Iowa.
- 6581. Shadybrook Gerben De Kol 66460;** b. Sept. 26, 1902; s. Gerben Hengerveld Sir De Kol 26780; Shadybrook Gerben Parthena 2d 52791; Br. and Ex. M. E. Moore, Cameron, Mo.
- 6582. Maryke Gerben Bassano 66539;** b. Oct. 1, 1902; s. Missouri Chief Bassano 26553; d. Maryke 3ds Gerben 4th 54935; Br. and Ex. M. E. Moore, Cameron, Mo.
- 6583. Gertje M 3d's Brightest 65178;** b. Jan. 29, 1903; s. Canary Mercedes Johanna De Kol 30251; d. Gertje M 3d 396; Br. T. S. Thompkins, White Bear, Minn.; Ex. G. C. Mosher, Kansas City, Mo.
- 6584. Mechthilde Wayne of Greenwood 66318;** Ex. Geo. C. Mosher, Kansas City, Mo.
- 6585. Maud Merelle 3d 71488;** b. Sept. 11, 1902; s. Otley's King Shadeland 23676; d. Maud Merelle 55173; Ex. J. G. Paxton, Houston, Penn.
- 6586. Winnie Nugent 68092;** b. May 10, 1903; s. Mayo Model's Billy S 26913; d. Hedrada's Abscintha 2d's Pride 56206; Br. and Ex. W. H. Wylie, Houston, Penn.
- 6587. Princess Pel Gerben 63691;** b. Oct. 9, 1902; s. Gerben Mechthilde Prince 24766; d. Princess Pel Mechthilde 29486; Br. and Ex. C. F. Stone, Peabody, Kan.
- 6588. Queen Josephine Mechthilde 2d 63690;** Nov. 6, 1902; s. Gerben Mechthilde Prince 24766; d. Queen Josephine Mechthilde 48655; Br. and Ex. C. F. Stone, Peabody, Kan.
- 6589. Golden Queen De Kol 71336;** b. April 2, 1903; s. Lord Netherland De Kol 22187; d. Countess Jewell De Kol Aaggie 71335; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

SECTION 8.

Heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 6592. Pride of Whittaker 3d's De Kol 71327;** b. Oct. 11, 1903; s. Count Colantha Alban 25148; d. Pride of Whittaker 53663; Br. and Ex. J. S. Childs, Willis, Mich.
- 6593. Bell De Kol Colantha 71326;** b. Sept. 25, 1903; s. Count Colantha Alban 25148; d. Whittaker's Belle 2d 56724; Br. and Ex. J. S. Childs, Willis, Mich.
- 6594. Golden Gem De Kol 71837;** b. Dec. 16, 1903; s. Lord Netherland De Kol Count 30348; d. Aaggie Beauty Mechthilde De Kol 69651; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- 6595. Musa Pauline De Kol 71334;** b. Feb. 15, 1904; s. Lord Netherland De Kol 22187; d. Musa De Kol 54004; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- 6596. Bewundes Tryumph;** Ex. Harvey S. Day, Willis, Mich.
- 6597. Nonesuch Charm;** Ex. Harvey S. Day, Willis, Mich.
- 6598. Miss Netherland Pride 71182;** b. Sept. 19, 1903; s. Chappell Netherland Soldene Clothilde 28484; d. Mantema 2d's Pride 52831; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

6599. Hulda Twisk 2d's Netherland 71180; b. Sept. 29, 1903; s. Chappell Netherland Soldene Clothilde 28484; d. Hulda Twisk 2d 60397; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
6600. Chloe Mechthilde 4th 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde; Br. and Ex. John B. Irwin, Minneapolis, Minn.
6601. Magali Jewel 71241; b. Oct. 4, 1903; s. Virgo Beauty 34528; d. Magali 2d.; Br. and Ex. John B. Irwin, Minneapolis, Minn.
6602. Leda Beauty Hengerveld 69466; b. Oct. 27, 1903; s. McKay Bros., Buckingham, Ia.; d. Leda Beauty 2d 53488; Br. and Ex. John B. Irwin, Minneapolis, Minn.
6603. Gerben Queen 68164; b. Sept. 5, 1903; s. Missouri Chief Bassano 26553; d. Sharon Queen 46508; Br. and Ex. M. E. Moore, Cameron, Mo.
6604. Maryke Gerben Queen 68163; b. Sept. 3, 1903; s. Mo. Chief Bassano 26553; d. Maryke 3ds. Gerben 4th 54935; Br. and Ex. M. E. Moore, Kansas City, Mo.
6605. Mercedes Pauline 71539; Ex. M. E. Moore, Kansas City, Mo.
6606. Nola Viscount 2d 71487; b. Oct. 2, 1903; s. Grett Hartog's Albekerk 22913; d. Nola Viscount 58026; Br. and Ex. J. G. Paxton, Houston, Penn.
6607. Parthena Gerben De Kol 71140; b. Oct. 5, 1903; s. Wartena Pauline De Kol 27574; d. Parthena Gerben Tritornia 61773; Br. and Ex. C. F. Stone, Peabody, Kan.
6608. Princess Pel De Kol 71141; b. Jan. 14, 1904; s. Martina Pauline De Kol 27574; d. Princess Pel's Mechttelde 2d 57461; Br. and Ex. C. F. Stone, Peabody, Kan.
6609. World's Fair Hadria 71302; b. April 26, 1904; s. Mercedes Paul De Kol Clothilde 28293; d. Hadria 2d 51356; Br. John Jaquay Poolville, N. Y.; Ex. World's Fair H. T. Assn.
6610. World's Fair Anzoletta 71298; b. May 2, 1904; s. De Kol Paul De Kol Alban 39967; d. Anzoletta De Kol 43970; Br. F. E. Williams, Earlville, N. Y.; Ex. World's Fair H. T. Assn.

SECTION 21.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	\$55	HC	C

6467. Bull, Butter Boy Tryntje DeKol b. Aug. 27, 1901; s. Butter Boy Pietertje 26533; d. DeKol Tryntje 47058;

Br. Knapp & Pierce, East Claridon, Ohio; Ex. J. S. Childs, Mills, Mich.

Cow, Whittaker's Belle 2d 56724; b. July 31, 1900; s. Sir Jewel Jantje Mechthilde 23939; d. Whittaker's Belle 34100; Br. and Ex. J. S. Childs, Whittaker, Mich.

Heifer, 1, Daisy DeKol of Whittaker 61257; b. Oct. 7, 1901; s. Count Colantha Alban 25148; d. Aconeth Tritomia 35417; Br. and Ex. J. S. Childs, Whittaker, Mich.

Heifer, 2, Pride of Whittaker 22d De Kol 65960; b. Sept. 22, 1902; s. Count Colantha Alban 25148; d. Pride of Whittaker 2d 53664; Br. and Ex. J. S. Childs, Mills, Mich.

Heifer, 3, Belle DeKol; Br. J. S. Childs, Mills, Mich.

6468. Bull, Lord Neth DeKol Count 30348; b. July 3, 1901; s. Lord Neith DeKol 22187; d. Countess Pauline 44284; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- Cow, Queen Quality DeKol 65742; b. Oct. 13, 1900; s. Lord Neth DeKol 32187; d. Pride Echo DeKol 65741; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- Heifer 1: Lady Neth De Kol Pauline; b. March 1, 1902; s. Lord Neth DeKol 22187; d. Beauty Wayne Pauline 163098; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- Heifer, 2, Golden Queen DeKol 71336; b. April 2, 1903; s. Lord Neth DeKol 22187; d. Countess Jewell DeKol 71335; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- Heifer, 3, Golden Gun DeKol 71837; b. Dec. 16, 1903; s. Lord Neth DeKol Count 30348; d. Maggie Beauty Mechthilde DeKol 69650; Br. E. C. Ball, Goughquan, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

6469. Bull, Count Colantha Alban 25148; b. Jan. 18, 1898; s. DeKol 2ds Allen 17064; d. Brightest Promise Colantha 42751; Br. Karley & Co., Monticello, Wis.; Ex. Harry S. Day, Willis, Mich.
- Cow, Pride Marguerite 43290; b. March 4, 1899; s. Matherland Helmer 11278; d. Anlinda 6ths Pride 38833; Br. and Ex. Harvey S. Day, Willis, Mich.
- Heifer, 1, Beweende's Aaggie's Peeress 20th 60604; s. Canary's Perfection 25791; d. Beweende's Aaggie's Peerless 53636; Br. and Ex. Harvey S. Day, Willis, Mich.
- Heifer, 2, Anlinde 6th DeKol Eclipse 71304; b. Dec. 30, 1902; s. Count Colantha Alban 25148; d. Anlinda 6th

- 22145; Br. and Ex. Harvey S. Day, Willis, Mich.
Heifer, 3, Bewundy Tryumph; Br. Harvey S. Day, Willis, Mich.
- 6470. Bull, Chappell Netherland Soldene** Clothilde 28484; b. Aug. 19, 1900; s. Sir Netherland Soldene Clothilde 18390; d. Robertine Tritomia 2d 46015; Br. I. W. Chappell, Kearney, Neb.; Ex. H. C. Glissman, Jr., Omaha, Neb.
Cow, Robertine Tritomia 2d 46015; b. Nov. 6, 1896; s. Parthenia's Sir Henry 8132; d. Robertine Tritomia 45627; Br. I. W. Chappell, Normal, Neb.; Ex. H. W. Glissman, Jr., Omaha, Neb.
Heifer, Pride Josie 61740; b. Nov. 1, 1901; s. Enchantress King's Sir Josephine 27051; d. Mantema 2ds Pride 52831; Br. and Ex. H. W. Glissman, Jr., Omaha, Neb.
Heifer 2: Arnelle 2d's Netherland 67140; b. Oct. 6, 1902; s. Chappell Netherland Soldene Clothilde 28484; d. Aranelle 2d 56078; Br. and Ex. H. W. Glissman, Jr., Omaha, Neb.
Heifer 3: Hulda Twisk 2d's Netherland 71180; b. Sept. 29, 1903; s. Chapeau Netherland Soldene Clothilde 28484; d. Hulda Twisk 2d 60397; Br. and Ex. H. W. Glissman, Jr., Omaha, Neb.
- 6471. Bull, Kaan Jewel of Woodlake** 28725; b. Sept. 3, 1900; s. Virgo Beauty Duke 24528; d. Kaan Marie Clothilde 41414; Br. and Ex. John H. Irwin, Richfield, Minn.
Cow, Chloe Mechthilde 49535; b. Aug. 6, 1898; s. Mechthilde Josephine Chief 23743; d. Chloe Artis Netherland 2d 38584; Br. Thomas Irwin, St. Paul, Minn.; Ex. John B. Irwin, Minneapolis, Minn.
Heifer, 1, Chloe Mechthilde 3d 61133; b. Sept. 18, 1901; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Heifer, 2, Magali Beauty 65877; b. Oct. 6, 1902; s. Virgo Beauty Duke 24528; d. Magali 2d; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Heifer, 3, Chloe Mechthilde 4th 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6483. Bull, Magali Prince DeKol 32750;** b. Aug. 30, 1902; s. Farentine Pauline DeKol 27574; d. Magali Virgo 56758; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Cow, Chloe Mechthilde 2d 56754; b. Aug. 12, 1900; s. Emperor Mechthilde Steele 25215; d. Chloe Mechthilde 49535; Br. John B. Irwin, Richfield, Minn.; Ex. J. B. Irwin, Minneapolis, Minn.
- Produce, 1, Parthenea Dolores DeKol 61167; b. June 17, 1902; s. Sir Parthenea DeKol 28853; d. Parthenea Dolores 45974; Br. F. D. Farrell, St. Paul, Minn.; Ex. J. B. Irwin, Minneapolis, Minn.
Produce, 2, Virgo Beauty 4th DeKol 65876; b. Nov. 21, 1902; s. Wartina Pauline DeKol 27574; d. Virgo Beauty 4th; Br. and Ex. J. B. Irwin, Minneapolis, Minn.
Produce, 3, Magali Jewel 71241; b. Oct. 4, 1903; s. Virgo Beauty Duke 24528; d. Magali 2d; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6472. Bull, Ethel Alexander 2d Sir** Netherland 26423; b. Jan. 10, 1900; s. Sir Netherland Clothilde 3517; d. Ethel Alexander 2d 30009; Br. and Ex. F. P. Knowles, Worcester, Mass.
Cow, Jessie Veeman A. 36579; b. Oct. 24, 1903; s. Pietertje Paul 18458; d. Jessie Veeman 9606; Br. S. Burchard, Hamilton, N. Y.; Ex. F. P. Knowles, Worcester, Mass.
Heifer, Belle Clothilde Soldene 57561; b. Oct. 23, 1901; s. Soldene Clothilde Artis 24002; d. Belle Netherland Clothilde 33836; Br. A. A. Cortelyou, Neshanic, N. J.; Ex. F. P. Knowles, Worcester, Mass.
Heifer, 2, Belle Clothilde Soldene; b. Oct. 23, 1901; s. Soldene Clothilde Artis 24002; d. Belle Netherland Clothilde 33836; Br. A. A. Cortelyou, Neshanic, N. J.; Ex. E. P. Knowles, Worcester, Mass.
Heifer, 3, Pauline Rooker Clothilde 67393; b. Nov. 29, 1903; s. Count Paul De Kol 2d 23569; d. Queen Rooker Clothilde 50611; Br. and Ex. F. P. Knowles, Worcester, Mass.
- 6473. Bull, Plebe Dekel Burke 25368;** b. Mar. 14, 1898; s. De Kol Burke 22991; d. Piebe Queen 2d 37957; Br. W. H. Jones, Hustisford; Ex. McKay Bros., Buckingham, Iowa.
Cow, Inka Tritemia 38847; b. Oct. 9, 1894; s. Alexander Tritemia 15270; d. Inka 6th Queen 17791; Br. W. F. Bissell, Oneida, Iowa; Ex. McKay Bros., Buckingham, Iowa.
Heifer, Genesee Beauty 63601; b. Feb. 28, 1902; s. Butter Boy Hengerveld De Kol 34937; d. Genesee Inka 44166; Br. and Ex. McKay Bros., Buckingham, Iowa.
Heifer, 2, Lorena Barbetta Pietertje 66837; b. Sept. 3, 1902; s. Gem Pietertje Paul De Kol 27282; d. Barbatta 3d 52337; Br. E. J. Fargo, Lake Mills, Wis.; Ex. McKay Bros., Buckingham, Iowa.
Heifer, 3, Inka Tritemia 2d 71407; b. Oct. 19, 1903; s. Gontha Count 38565; d. Inka Tritomia 38847; Br. and

Ex. McKay Bros., Buckingham, Iowa.

6474. Bull, Sir Henry Chief 3d 26444; b. Feb. 7, 1899; s. Sir Henry Chief; d. Lady Astrea 3d 34927; Br. F. P. Cross, Durand, Ill.; Ex. M. E. Moore, Cameron, Mo.
Cow, Wayne Parthena 46358; b. May 2, 1897; s. Aldeberk Artis Sir Parthena 22645; d. Dockrimer 6ths; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, 1, Lady Wayne De Kol 61171; b. May 22, 1902; s. Gerben Hengerveld De Kol 26780; d. Dockumer 6th; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, 2, Shady Brook Gerben De Kol 66460; b. Sept. 20, 1902; s. Gerben Dengerveld De Kol 26780; d. Shady Brook Gerben Parthena 52790; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, 3, Gerben De Kol Wayne 71373; b. June 1, 1904; s. Sir Aaggie De Kol Dulcina 29362; d. Hayne Lady Mechthilde 52790; Br. and Ex. M. E. Moore, Caameron, Mo.

6487. Bull, Lakesides Missouri Chief 30906; b. Oct. 25, 1901; s. Bodera Lincoln Netherland 22931; d. Lakeside Hester 2d 30882; Br. and Ex. M. E. Moore, College View, Neb.
Cow, Maryke 3d Gerbin 4th 54935; b. Dec. 29, 1899; s. Gerben Mechthilde Sir Henry 23595; dam, Maryke 3d Gerben 23957; Br. and Ex. C. F. Stone, Peabody, Kan.
Heifer, 1, Lady Gerben DeKol 60945; b. Feb. 24, 1902; s. Gerben Hengerveld Sir De Kol 26780; d. Cowslips Gerben 27829; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, 2, Manke Gerbon Bassano 66539; b. Oct. 1, 1902; s. Missouri Chief Bassano 26553; d. Maryke 3ds Gerbin 4th 54935; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, 3, Gerbin Queen 68164; b. Sept. 5, 1903; s. Missouri Chief Bassano 26553; d. Sharon Queen 46508; Br. and Ex. M. E. Moore, Cameron, Mo.

6488. Bull, Sir Josephine De Kol 30867; b. Oct. 27, 1901; s. Chief Josephine Mechthilde 26483; d. Jessie De Kol 53741; Br. A. Two & Son, Winnebago, Ill.; Ex. George C. Mosher, Kansas City, Mo.
Cow, Beechwood Walter Josephine 46261; b. June 19, 1897; s. Sir Josephine 24179; d. Beechwood Mattie 24179; Br. J. H. Coolidge & Son, Galesburg, Ill.; Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer, 1, Hilliest Empress J Josephine 66597; b. May 24, 1902; s. Empira of Havre Farm 28566; d. Beechwood Mattie Josephine 40261; Br. and Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer 2: Gertje M 3d's Brightest 65-

178; b. Jan. 27, 1903; s. Canary Merceda Johanna De Kol 30251; d. Gertje M 3d; Br. F. S. Thompkins, White Bear, Minn.; Ex. George C. Mosher, Kansas City, Mo.

Heifer, 3, Marjke Gerben Queen 68163; b. Sept. 3, 1903; s. Mo. Chief Bassano 26553; d. Manje 3ds Gerbin 4th 54935; Br. W. E. Moore, Cameron, Mo.; Ex. Geo. C. Mosher, Kansas City, Mo.

6476. Bull, Wartena Pauline De Kol 27574; Nov. 22, 1899; s. Baron Pauline De Kol 23226; d. Shary R. Wastena 47734; Br. Est of E. M. Jones, Hustisford, Wis.; Ex. C. F. Stone, Peabody, Kan.

Cow, Sissy Baker's Girl 43303; b. Nov. 29, 1897; s. Brackets Jack Pietertje 20182; d. Sissy Baker 25667; Br. C. W. Harrison, Ringwood, Ill.; Ex. C. F. Stone, Peabody, Kan.

Heifer, 1, Lady Fruith Pride 61772; b. Oct. 26, 1901; s. Gerben Mechtchild 24766; d. Lady Truth Gerbin 48037; Br. and Ex. C. F. Stone, Peabody, Kan.
Heifer, 2, Princess Pel Gerben 63691; b. Oct. 9, 1902; s. Gerben Manchtila Princess 24766; d. Princess Pels Manchtila 29486; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer 3: Parthena Gerben De Kol 71140; b. Oct. 5, 1903; s. Wartina Pauline De Kol 27574; d. Parthena Gerben Tritomia 61773; Br. and Ex. C. F. Stone, Peabody, Kan.

6477. Bull, Soldene Clothilde Aetis 24002; Ex. C. F. Stone, Peabody, Kan.

Cow, Queen Josephine Mechthilde 48655; b. Dec. 11, 1897; s. Gerben Mechthilde Sir Henry 23595; d. Empress Josephine 429; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Parthena Gerben Tritomia 61773; b. Oct. 24, 1901; s. Gerben Mechthilde Prince 24766; d. Parthena Tritomia 46237; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Queen Josephine Mechthilde 2d 63690; b. Nov. 6, 1902; s. Gerben Mechthilde Prince 24766; d. Queen Josephine Mechthilde 48655; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer: Princess Pel De Kol 71141; b. Jan. 14, 1904; s. Wartina Pauline De Kol 27574; d. Princess Pel Mechthilde 2d 57467; Br. and Ex. C. F. Stone, Peabody, Kan.

SECTION 22.

Bull, under two years old; two Heifers, one year and under two, and two heifers under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6492. Bull, Sadie Vale Concordias Paul DeKol 33661; b. July. 24, 1903; s. Sadie

- Vale Concordias Paul DeKol 27392; d. Susie DeKol Paul 56446; Br. George T. Carter, Syracuse, N. Y.; Ex. J. S. Childs, Willis, Mich.
Heifer: Pride of Whittaker 2d's DeKol 65960; b. Sept. 22, 1902; s. Count Colantha Alban 25148; d. Pride of Whittaker 2d 53664; Br. and Ex. J. S. Childs, Willis, Mich.
Heifer, Belle of Whittaker Pride DeKol 65959; b. Oct. 16, 1902; s. Count Colantha Alban 25148; d. Belle of Whittaker Pride 57569; br. Harvey S. Day, Willis, Mich.; ex. J. S. Childs, Willis, Mich.
Heifer, Belle DeKol Colantha 71326; b. Sept. 25, 1903; s. Count Colantha Alban 25148; d. Whittakers Belle 2d 56724; Br. and Ex. J. S. Childs, Willis, Mich.
Heifer, Pride of Whittaker 3rd DeKol 71327; b. Oct. 11, 1903; s. Count Colantha Alban 25148; d. Pride of Whittaker 53663; Br. and Ex. J. S. Childs, Willis, Mich.
- 6507. Bull, Count Perfection DeKol** 35211; b. April 20, 1904; s. Lord Neth. DeKol Count 30348; d. Lady Pauline Echo DeKol 65629; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
Heifer, Siemokje Mercedes Soldene 62279; b. Oct. 4, 1902; s. Echo Mechthilde Soldene 26685; d. Siemokje Mercedes 2nd 41344; Br. and Ex. W. H. Davis, Washington Hollow, N. Y.
Heifer, Golden Queen DeKol 71336; b. April 2, 1903; s. Lord Neth. DeKol 22187; d. Countess Jewell DeKol Aaggie 71335; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
Heifer, Golden Gem DeKol 71837; b. Dec. 16, 1903; s. Lord Neth. DeKol Count 30348; d. Aaggie Beauty Mechthilde DeKol 69651; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
Heifer, Musa Pauline DeKol 71334; b. Feb. 15, 1904; s. Lord Neth. DeKol 22187; d. Musa DeKol 54004; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.
- 6494. Bull, Sir DeKol Nonesuch 33476;** b. Dec. 13, 1902; s. Count Colantha Alban 25248; d. Nonesuch Lela 49129; Br. and Ex. Harvey S. Day, Willis, Mich.
Heifer: Aulinde 6th's DeKol Eclipse 71304; b. Dec. 30, 1902; s. Count Colantha Alban 25148; d. Aulinda 6th 22145; Br. and Ex. Harvey S. Day, Willis, Mich.
Heifer, Bewunde DeKol Queen 71376; b. Oct. 29, 1902; s. Count Colantha Alban 25148; d. Bewundes Aaggie 5242; Br. and Ex. Harvey S. Day, Willis, Mich.
Heifer, Bewunde Tryumph; Ex. Harvey S. Day, Willis, Mich.
Heifer, Nonesuch Charm; Ex. Harvey S. Day, Willis, Mich.
- 6496. Bull, Ohios Paul Gerben; Ex. H. C. Glissman, Jr., Omaha, Neb.**
Heifer: Avanelle 2d's Netherland 67146; b. Oct. 6, 1902; s. Chappell Netherland Soldene Clothilde 28484; d. Avanelle 2d 26078; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
Heifer, Mantema DeKol Neth. 66043; b. Feb. 23, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Martema DeKol 52945; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
Heifer, Miss Neth. Pride 71182; b. Sept. 19, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Mantema 2ds Pride 52831; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
Heifer, Hulda Twisk Netherland 71180; b. Sept. 29, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Hulda Twisk 2d 60397; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
- 6498. Sir Mechthilde Jewel 32732; b.** Sept. 16, 1902; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Heifer: Virgo Beauty 4th's DeKol 65876; b. Nov. 21, 1902; s. Wartena Pauline DeKol 27574; d. Virgo Beauty 4th 61; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Heifer, Chloe Mechthilde DeKol 65873; b. Sept. 2, 1902; s. Wartena Pauline DeKol 27574; d. Chloe Mechthilde 2d 56754; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Heifer, Chloe Mechthilde 4th 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde; Br. and Ex. John B. Irwin, Minneapolis, Minn.
Heifer, Magali Jewel 71241; b. Oct. 4, 1903; s. Virgo Beauty Duke 24528; d. Magali 2d 60; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6513. Bull: Prince Clothilde Madrigal** 35155; b. Oct. 5, 1903; s. Prince Bryonia Madrigal 25317; d. Lady Clothilde Aaggie 56364; Br. Nick Grimm, Clemansville, Wis.; Ex. McKay Bros., Buckingham, Ia.
Heifer, Lorena Barbeta Pietertje 66837; b. Sept. 3, 1902; s. Gem Pietertje Paul DeKol 27282; d. Barbeta 3d 52337; Br. E. J. Fargo, Lake Mills, Wis.; Ex. McKay Bros., Buckingham, Ia.
Heifer, Leda Inka Colantha 65842; b. Sept. 4, 1902; s. Colantha Count 28565;

d. Leda Hartog Inka 2d 56155; Br. and Ex. McKay Bros., Buckingham, Ia.
Heifer, Leda Beauty Hengerveld 69466; b. Oct. 27, 1903; s. Sir Inka Hengerveld DeKol 28076; d. Leda Beauty 2d 53488; Br. and Ex. McKay Bros., Buckingham, Ia.
Heifer, Inka Tritomia 2d 71407; b. Oct. 19, 1903; s. Colantha Count 28565; d. Inka Tritomia 38847; Br. and Ex. McKay Bros., Buckingham, Ia.

6500. Bull, America Johanna Lad 33078; b. Oct. 6, 1902; s. Johanna DeKol 2ds Lad 26936; d. Pauline Paul America 4th 54888; Br. O. U. Kellogg, Cortland, N. Y.; Ex. M. E. Moore, Cameron, Mo.
Heifer, Shadybrook Gerben DeKol 66460; b. Sept. 26, 1902; s. Gerber Hengerveld Sir DeKol 26780; d. Shadybrook Gerben Parthenea 2d 52791; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, Maryke Gerben Bassano 66539; b. Oct. 1, 1902; s. Missouri Chief Bassano 26553; d. Maryke 3ds Gerben 4th 54935; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, Gerben Queen 68164; b. Sept. 5, 1903; s. Missouri Chief Bassano 36553; d. Sharon Queen 46508; Br. and Ex. M. E. Moore, Cameron, Mo.
Heifer, Gerben DeKol Wayne 71373; b. Jan. 1, 1904; s. Sir Aaggie DeKol Dulcina 29353; d. Wayne Lady Mechthilde 52790; Br. and Ex. M. E. Moore, Cameron, Mo.

6516. Bull, Emperor Pauline Wayne 33390; Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer, Mechthilde Wayne of Greenwood 66318; Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer: Geertje M 3d's Brightest 65178; b. Jan. 29, 1903; s. Canary Mercedes Johanna DeKol 30251; d. Geertje M 3d 396; Br. T. S. Tompkins, White Bear, Minn.; Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer, Maryke Queen 68163; b. Sept. 3, 1903; s. Missouri Chief Bassano 26553; d. Maryke 3d's Gerben 4th 54935; Br. M. E. Moore, Cameron, Mo.; Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer, Mercedes Pauline 71539; Ex. Geo. C. Mosher, Kansas City, Mo.

6503. Bull, Shadybrook Sir Gerben Hengerveld 34264; b. April 2, 1903; s. Gerben Hengerveld Sir DeKol 26780; d. Cyarina Tritomia 56694; Br. M. E. Moore, Cameron, Mo.; Ex. Geo. C. Mosher, Kansas City, Mo.
Heifer, Princess Pel Gerben 63691; b. Oct. 9, 1902; s. Gerben Mechthilde Prince 24766; d. Princess Pel Mechthilde 29486; Br. and Ex. C. F. Stone, Peabody, Kan.
Heifer, Queen Josephine Mechthilde

2d 63690; b. Nov. 6, 1902; s. Gerben Mechthilde Prince 24766; d. Queen Josephine Mechthilde 48655; Br. and Ex. C. F. Stone, Peabody, Kan.
Heifer, Princess Pel DeKol 71141; b. Jan. 14, 1904; s. Wartina Pauline DeKol 27574; d. Princess Pel Mechthilde 2d 57467; Br. and Ex. C. F. Stone, Peabody, Kan.
Heifer, Parthenea Gerben DeKol 71140; b. Oct. 6, 1903; s. Wartina Pauline DeKol 27574; d. Parthenea Gerben Tritomia 61773; Br. and Ex. C. F. Stone, Peabody, Kan.

SECTION 23.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer under one year, females to be of exhibitor's breeding.

\$200.

6467. Bull, Butter Boy Tryntje De Kol 29000; b. Aug. 27, 1901; s. Butter Boy Pietertje 26533; d. De Kol Tryntje 47058; Br. Knapp & Pierce, East Claridon, Ohio; Ex. J. S. Childs, Willis, Mich.

Cow, Whittaker's Belle 2d 56724; b. July 31, 1900; s. Sir Jewel Jantje Mechthilde 23939; d. Whittaker's Belle 34100; Br. and Ex. J. S. Childs, Whittaker, Mich.

Heifer, Daisy De Kol of Whittaker 61257; b. Oct. 7, 1901; s. Count Colantha Alban 25148; d. Aconeth Tritomia 35417; Br. J. S. Childs, Whittaker, Mich.; Ex. J. S. Childs, Willis, Mich.

Heifer, Pride of Whittaker 2d De Kol 65960; b. Sept. 22, 1902; s. Count Colantha Alban 25148; d. Pride of Whittaker 2d 53664; Br. and Ex. J. S. Childs, Willis, Mich.

Heifer, Pride of Whittaker 3d De Kol 71327; b. Oct. 11, 1903; s. Count Colantha Alban 25148; d. Pride of Whittaker 53663; Br. and Ex. J. S. Childs, Willis, Mich.

6470. Bull, Chappell Neth. Soldene Clothilde 28484; b. Aug. 19, 1900; s. Sir Netherland Soldene Clothilde; d. Robertine Tritomia 46015 2d 18390; Br. I. W. Chappell, Kearney, Neb.; Ex. H. C. Glissman, Jr., Omaha, Neb.

Cow: Mantema 2d's Pride 52831; b. Oct. 5, 1895; s. Saul 2d 8829; d. Mantema 2d 428; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

Heifer, Pride Josie 61740; b. Nov. 1, 1901; s. Enchantress Kings, Sir Josephine 27052; d. Mantema 2d's Pride 52831; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

Heifer, Avanelle 2d's Netherland 67146; b. Oct. 6, 1902; s. Chappell Neth. Soldene Clothilde 28484; d. Avanelle 2d 56078; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

Heifer, Hulda Twisk 2d's Neth. 71180; b. Sept. 29, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Hulda Twisk 2d 60397; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

6471. Bull, Kaan Jewel of Woodlake 28725; b. Sept. 3, 1900; s. Virgo Beauty Duke 24528; d. Kaan Marie Clothilde 41474; Br. John B. Irwin Richfield, Minn.; Ex. John B. Irwin, Minneapolis, Minn.

Cow, Chloe Mechthilde 2d 56754; b. Aug. 12, 1900; s. Emperor Mechthilde Steele 25215; d. Chloe Mechthilde 49535; Br. John B. Irwin, Richfield, Minn.; Ex. John B. Irwin, Minneapolis, Minn.

Heifer, Chloe Mechthilde 3d 61133; b. Sept. 18, 1901; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.

Heifer, Magali Beauty 65877; b. Oct. 6, 1902; s. Virgo Beauty Duke 24528; d. Magali 2d 60; Br. and Ex. John B. Irwin, Minneapolis, Minn.

Heifer, Chloe Mechthilde 4th 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde; Br. and Ex. John B. Irwin, Minneapolis, Minn.

6486. Bull, Major Gudultje 31870; b. April 1, 1902; s. Leda Inka Sir Gerben 27678; d. Gudultje 31483; Br. and Ex. McKay Bros., Buckingham, Ia.

Cow, Gudultje Gerben 65003; b. July 2, 1899; s. Gerben Mechthilde Sir Josephine 477; d. Gudultje 31483; Br. and Ex. McKay Bros., Buckingham, Ia.

Heifer, Geneseo Beauty 63601; b. Feb. 28, 1902; s. Butter Boy Hengerveld De Kol 24937; d. Geneseo Inka 44166; Br. and Ex. McKay Bros., Buckingham, Ia.

Heifer, Pietertje Rhoebe 3d's Princess 69469; b. May 10, 1903; s. Colantha Count 28565; d. Pietertje Rhoebe 3d 52850; Br. and Ex. McKay Bros., Buckingham, Ia.

Heifer, Inka Tritomia 2d 71407; b. Oct. 19, 1903; s. Colantha Count 28565; d. Inka Tritomia 38847; Br. and Ex. McKay Bros., Buckingham, Ia.

6474. Bull, Sir Henry Chief 3d 26444; b. Feb. 7, 1899; s. Sir Henry Chief 291; d. Lady Astrea 3d 34927; Br. F. P. Cross, Durand, Ill.; Ex. M. E. Moore, Cameron, Mo.

Cow, Wayne Parthenea 46358; b. May 2, 1897; s. Abbekerk Artis Sir Parthenea 22645; d. Dockmer 6ths Wayne 927; Br. and Ex. M. E. Moore, Cameron, Mo.

Heifer, Lady Wayne De Kol 61171; b. May 22, 1902; s. Gerben Hengerveld Sir De Kol 26780; d. Dockumer 6ths Wayne 927; Br. and Ex. M. E. Moore, Cameron, Mo.

Heifer, Maryke Gerben Bassano 66539; b. Oct. 1, 1902; s. Missouri Chief Bassano 26553; d. Maryke 3ds Gerben 4th 54935; Br. and Ex. M. E. Moore, Cameron, Mo.

Heifer, Gerben De Kol Wayne 71373; b. Jan. 1, 1904; s. Sir Aaggie De Kol Dulcina 29353; d. Wayne Lady Mechthilde 52790; Br. and Ex. M. E. Moore, Cameron, Mo.

6476. Bull, Warlena Pauline De Kol 27574; b. Nov. 22, 1899; s. Baron Pauline De Kol 23226; d. Mary R. Wartena 47734; Br. Est. of E. M. Jones, Hustisford, Wis.; Ex. C. F. Stone, Peabody, Kan.

Cow, Queen Josephine Mechthilde 48655; Dec. 11, 1897; s. Gerben Mechthilde Sir Henry 23595; d. Empress Josephine 429; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Lady Truth Pride 61772; b. Oct. 26, 1901; s. Gerben Mechthilde Prince 24766; d. Lady Truth Gerben Mechthilde 48037; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Queen Josephine Mechthilde 2d 63690; b. Nob. 6, 1902; s. Gerben Mechthilde Prince 24766; d. Queen Josephine Mechthilde 48655; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Parthenea Gerben De Kol 71140; b. Oct. 5, 1903; s. Wartena Pauline De Kol 27574; d. Parthenea Garben Tritomia 61773; Br. and Ex. C. F. Stone, Peabody, Kan.

SECTION 24.

Bull, under two years old; two heifers, one year and under two, and two heifers, under one year, females to be of exhibitor's breeding.

\$200.

6492. Bull, Sadie Vale Concordia's Paul De Kol 3d 33661; b. Jan. 24, 1903; s. Sadie Vale Concordia's Paul De Kol 27392; d. Susie De Kol Paul 56446; Br. Geo. F. Carter, Syracuse, N. Y.; Ex. J. S. Childs, Willis, Mich.

Heifer, Pride of Whittaker 2d's De Kol 65960; b. Sept. 22, 1902; s. Count Colantha Alban 25148; d. Pride of Whittaker 2d 53664; Br. and Ex. J. S. Childs, Willis, Mich.

Heifer, Winona De Kol 65961; b. Sept. 16, 1902; s. Count Colantha Alban 25148; d. Miss Winona Tritomia Beauty; 56723; Br. and Ex. J. S. Childs, Willis, Mich.

- Heifer, Belle De Kol Colantha 71326; b. Sept. 25, 1903; s. Count Colantha Alban 25148; d. Whittaker's Belle 2d 56724; Br. and Ex. J. S. Childs, Willis, Mich.
- Heifer, Pride of Whittaker 3d's DeKol 71327; b. Oct. 11, 1903; s. Count Colantha Alban 25148; d. Pride of Whittaker 53663; Br. and Ex. J. S. Childs, Willis, Mich.
- 6495. Bull, Sir Beauty Perfection 35029;** June 30, 1903; s. De Kol of Whittaker 30650; d. Canary Jewel Beauty 2d 71058; Br. and Ex. Harvey S. Day, Willis, Mich.
- Heifer, Aulinde 6th's DeKol Eclipse 71304; b. Dec. 30, 1902; s. Count Colantha Alban 25148; d. Aulinda 6th 22145; Br. and Ex. Harvey S. Day, Willis, Mich.
- Heifer, Bewundes De Kol Queen 71376; b. Oct. 29, 1902; s. Count Colantha Alban 25148; d. Bewundes Aaggie 5242; Br. and Ex. Harvey S. Day, Willis, Mich.
- Heifer, Bewundes Tryumph; Ex. Harvey S. Day, Willis, Mich.
- Heifer, Nonesuch Charm; Ex. Harvey S. Day, Willis, Mich.
- 6496. Ohio's Paul Gerben; Ex. H. C. Glissman, Jr., Omaha, Neb.**
- Heifer, Avanelle 2d's Netherland 67146; b. Oct. 6, 1902; s. Chappell Neth. Soldene Clothilde 28484; d. Avanelle 2d 56078; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
- Heifer, Mantema De Kol Neth. 66043; b. Feb. 22, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Martema De Kol 52945; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
- Heifer, Miss Netherland Pride 71182; Sept. 19, 1903; s. Chappell Neth. Soldene Clothilde; d. Mantema 2ds Pride 52831; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
- Heifer, Hulda Twisk 2ds Neth. 71180; b. Sept. 29, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Hulda Twisk 2d 60397; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.
- 6498. Bull, Sir Mechthilde Jewel 32732;** b. Sept. 16, 1902; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Heifer, Virgo Beauty 4th DeKol 65876; b. Nov. 21, 1902; s. Wartena Pauline DeKol 27574; d. Virgo Beauty 4th 61; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Heifer, Magali Beauty 65877; b. Oct. 6, 1902; s. Virgo Beauty Duke 24528; d. Magali 2d 61; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Heifer, Chloe Mechthilde 4th 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Heifer, Magali Jewel 71241; b. Oct. 4, 1903; s. Virgo Beauty Duke 24528; d. Magali 2d 60; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6513. Bull, Prince Clothilde Madrigal 35155;** b. Oct. 5, 1903; s. Prince Bryonia Madrigal 25317; d. Lady Clothilde Aaggie 56364; Br. Nick Grimm, Clemansville, Wis.; Ex. McKay Bros., Buckingham, Ia.
- Heifer, Leda Inka Colantha 65842; b. Sept. 4, 1902; s. Colantha Count 28565; d. Leda Hartog Inka 2d 56155; Br. and Ex. McKay Bros., Buckingham, Ia.
- Heifer, Pietertje Rhoebe 3d's Princess 69469; b. May 10, 1903; s. Colantha Count 28565; d. Pietertje Rhoebe 3d 52850; Br. and Ex. McKay Bros., Buckingham, Ia.
- Heifer, Leda Beauty Hengerveld 69466; b. Oct. 27, 1903; s. Sir Inka Hengerveld DeKol 28076; d. Leda Beauty 2d 53488; Br. and Ex. McKay Bros., Buckingham, Ia.
- Heifer, Inka Tritomia 2d 71407; b. Oct. 19, 1903; s. Colantha Count 28565; d. Inka Tritomia 38847; Br. and Ex. McKay Bros., Buckingham, Ia.
- 6500. Bull, America Johanna Lad 33078;** b. Oct. 6, 1902; s. Johanna DeKol 2d's Lad 26936; d. Pauline Paul America 4th 54888; Br. O. U. Kellogg, Cortland, N. Y.; Ex. M. E. Moore, Cameron, Mo.
- Heifer, Shadybrook Gerben DeKol 66460; b. Sept. 26, 1902; s. Gerben Hengerveld Sir DeKol 26780; d. Shadybrook Gerben Parthenea 2d 52791; Br. and Ex. M. E. Moore, Cameron, Mo.
- Heifer, Maryke Gerben Bassano 66539; b. Oct. 1, 1902; s. Missouri Chief Bassano 26553; d. Maryke 3d's Gerben 4th 54935; Br. and Ex. M. E. Moore, Cameron, Mo.
- Heifer, Gerben DeKol Wayne 71373; b. Jan. 1, 1904; s. Sir Aaggie DeKol Dulcina 29353; d. Wayne Lady Mechthilde 52790; Br. and Ex. M. E. Moore, Cameron, Mo.
- Heifer, Gerben Queen 68164; b. Sept. 5, 1903; s. Missouri Chief Bassano 26553; d. Dharon Queen 46508; Br. and Ex. M. E. Moore, Cameron, Mo.
- 6503. Bull, Shadybrook Sir Gerben Hengerveld 34264;** b. April 2, 1903; s. Gerben Hengerveld Sir DeKol 26780; d. Cyarina Tritomia 56694; Br. M. E. Moore, Cameron, Mo.; Ex. C. F. Stone, Peabody, Kan.
- Heifer, Princess Pel Gerben 63691; b. Oct. 9, 1902; s. Gerben Mechthilde Prince 24766; d. Princess Pel Mech-

thilde 29486; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Queen Josephine Mechthilde 2d; b. Nov. 6, 1902; s. Gerben Mechthilde Prince 24766; d. Queen Josephine Mechthilde 48655; Br. and Ex. C. F. Stone, Peabody, Kan.

Heifer, Parthenea Gerben DeKol 71140; b. Oct. 5, 1903; s. Wartena Pauline DeKol 27574; d. Parthenea Gerben Tritomia 61773; Br. and C. F. Stone, Peabody, Kan.

Heifer, Princess Pel DeKol 71141; b. Jan. 14, 1904; s. Wartina Pauline DeKol 27574; d. Princess Pel Mechthilde 2d 57467; Br. and Ex. C. F. Stone, Peabody, Kan.

SECTION 25.

Four Animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6613. Sire, Count Colantha Alban 25148; Ex. J. S. Childs, Willis, Mich.

Get 1, Daisy De Kol of Whittaker 61257; b. Oct. 7, 1901; s. Count Colantha Alban 25148; d. Aconeth Tritomia 35417; Br. J. S. Childs, Whittaker, Mich.; Ex. J. S. Childs, Willis, Mich.

Get, 2, Belle of Whittaker Pride De Kol 65959; b. Oct. 16, 1902; s. Count Colantha Alban 25148; d. Bell of Whittaker Pride 57569; Br. Harvey S. Day, Willis, Mich.; Ex. J. S. Childs, Willis, Mich.

Get 3, Pride of Whittaker 2d's De Kol 65960; b. Sept. 22, 1902; s. Count Colantha Alban 25148; d. Pride of Whittaker 2d 53664; Br. and Ex. J. S. Childs, Willis, Mich.

Get, 4, Belle De Kol Colantha 71326; b. Sept. 25, 1903; s. Count Colantha Alban 25148; d. Whittakers Belle 2d 56724; Br. and Ex. J. S. Childs, Willis, Mich.

6614. Sire, Lord Netherland De Kol; Ex. W. H. Davis, Washington Hollow, N. Y.

Get, 1, Lord Neth. DeKol Count 30348; b. July 3, 1901; s. Lord Neth. De Kol 22187; d. Countess Pauline Paul 44284; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

Get, 2, Queen Quality De Kol 65742; b. Oct. 13, 1900; s. Lord Neth. De Kol 22187; d. Pride Echo De Kol 65741; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

Get, 3, Lady Pauline Echo De Kol 65629; b. May 1, 1901; s. Lord Netherland De Kol 22187; d. Naiad Echo

De Kol 58618; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

Get, 4, Lady Neth. De Kol Pauline 65791; b. Mar. 1, 1902; s. Lord Neth. De Kol 22187; d. Beauty Wayne Pauline 63008; Br. E. C. Brill, Poughquag, N. Y.; Ex. W. H. Davis, Washington Hollow, N. Y.

6469. Sire, Count Colantha Alban 25148; Ex. (See entry of Same Name above).

Harvey S. Day, Willis, Mich.

Get, 1, Sir De Kol Nonesuch 33476; b. Dec. 13, 1902; -s. Count Colantha Alban 25148; d. Nonesuch Lela 49129; Br. and Ex. Harvey S. Day, Willis, Mich.

Get, 2, Aulinde 6ths De Kol Eclipse 71304; b. Dec. 30, 1902; s. Count Colantha Alban 25148; d. Aulinda 6th 22145; Br. and Ex. Harvey S. Day, Willis, Mich.

Get, 3, Bewunde De Kol Queen 71376; b. Oct. 29, 1902; s. Count Colantha Alban 25148; d. Bewundes Aagie 5242; Br. and Ex. Harvey S. Day, Willis, Mich.

Get, 4, Nonesuch Charm; Ex. Harvey S. Day, Willis, Mich.

6470. Sire, Chappell Neth. Soldene

Clothilde 28484; b. Aug. 19, 1900; s. Sir Neth. Soldene Clothilde 18390; d. Robertine Tritomia 2d 46015; Br. I. W. Chappell, Kearney, Neb.; Ex. H. C. Glissman, Jr., Omaha, Neb.

Get, Robertine Sir Netherland 35257; b. July 26, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Robertine Tritomia 2d 46015; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

Get 2, Avanelle 2d's Neth. 67146; b. Oct. 6, 1902; s. Chappell Neth. Soldene Clothilde 28484; d. Avanelle 2d 56078; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

Get 3, Mantema DeKol Neth. 66043; b. Feb. 22, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Martema De Kol 52945; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

Get, 4, Twisk Sir Neth. 35236; b. Dec. 2, 1903; s. Chappell Neth. Soldene Clothilde 28484; d. Hulda Twisk 39623; Br. and Ex. H. C. Glissman, Jr., Omaha, Neb.

6615. Sire, Virgo Beauty Duke 24528;

Ex. John B. Irwin, Minneapolis, Minn.

Get, 1, Kaan Jewel of Woodlake 28725; b. Sept. 3, 1900; s. Virgo Beauty Duke 24528; d. Kaan Marie Clothilde 41414; Br. John B. Irwin, Richfield, Minn.; Ex. John B. Irwin, Minneapolis, Minn.

Get, 2, Chloe Mechthilde 3d 61133; b. Sept. 18, 1901; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.

- Get, 3, Sir Mechthilde Jewel 32732; b. Sept 16, 1902; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Get, 4, Magali Beauty 65877; b. Oct. 6, 1902; s. Virgo Beauty Duke 24528; d. Magali 2d 60; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6615. Sire, Virgo Beauty Duke; Ex.** John B. Irwin, Minneapolis, Minn.
Get, Sir Parthenea Jewel Virgo 35153; b. Sept. 28, 1903; s. Virgo Beauty Duke 53784; d. Parthenea Doede 53784; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Get 2, Chloe Mechthilde 4th 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Get, 3, Kaan Clothilde Jewel 71240; b. Oct. 16, 1903; s. Virgo Beauty Duke 24528; d. Kaan Marie Clothilde 2d 49529; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- Get, 4, Magali Jewel 71241; b. Oct. 4, 1903; s. Virgo Beauty Duke 24528; d. Magali 2d 60; Br. and Ex. John B. Irwin, Minneapolis, Minn.
- 6616. Sire, Butter Boy Hengerveld De Kol** 24937; Ex. McKay Bros., Buckingham, Ia.
Get, 1, Lady Hengerveld DeKol 53489; b. April 17, 1900; s. Butter Boy Hengerveld 24937; d. Leda Hartog Tiettie 44159; Br. and Ex. McKay Bros., Buckingham, Ia.
- Get, 2, Leda Inka Gerben 2d 63606; b. April 13, 1902; s. Butter Boy Hengerveld DeKol 24937; d. Leda Inka Gerben 51898; Br. and Ex. McKay Bros., Buckingham, Ia.
- Get, 3, Geneseo Beauty 63601; b. Feb. 28, 1902; s. Butter Boy Hengerveld De Kol 24937; d. Geneseo Inka 4416; Br. and Ex. McKay Bros., Buckingham, Ia.
- Get, 4, Geneseo Hengerveld 63600; b. April 13, 1902; s. Butter Boy Hengerveld DeKol 24937; d. Geneseo Belle 38306; Br. and Ex. McKay Bros., Buckingham, Ia.
- 6617. Sire, Missouri Chief Bassano** 26553; b. Oct. 9, 1897; s. Bassano's Lourie Halloween 19412; d. Flossie Oakfield 27000; Br. Burgess Bros., Bement, Ill.
- Get, 1, Maryke Gerben Bassano 66539; b. Oct. 1, 1902; s. Missouri Chief Bassano 26553; d. Maryke 3d's Gerben 4th 54935; Br. and Ex. M. E. Moore, Cameron, Mo.
- Get, 2, Gerben Queen 68164; b. Sept. 5, 1903; s. Missouri Chief Bassano 26553; d. Sharon Queen 46508; Br. and Ex. M. E. Moore, Cameron, Mo.
- Get, 3, Gerben Empress Josephine Ononis 71374; b. April 1, 1904; s. Missouri Chief Bassano 26553; d. Empress Josephine 3d's Lady 49695; Br. and Ex. M. E. Moore, Cameron, Mo.
- Get, 4, Missouri Chief Parthenea 35233; b. Jan. 1, 1904; s. Missouri Chief Bassano 26553; d. Lady Parthenea Swart 58518; Br. and Ex. M. E. Moore, Cameron, Mo.
- 6618. Sire, Grett Hartog's Abbekerk** 22913; Ex. J. S. Paxton & W. H. Wyllie, Houston, Pa.
Get, 1, David Harum 35266; b. Dec. 29, 1903; s. Grett Hartog's Abbekerk 22913; d. Maje Meganty 2d 55174; Br. and Ex. J. G. Paxton, Houston, Pa.
- Get, 2, Abbekerk Major 35265; b. March 24, 1904; s. Grett Hartog's Abbekerk 22913; d. Maud Merelle 55173; Br. and Ex. J. G. Paxton, Houston, Pa.
- Get, 3, Nola Viscount 2d 71487; b. Oct. 2, 1903; s. Grett Hartog's Abbekerk 22913; d. Nola Viscount 58026; Br. and Ex. J. G. Paxton, Houston, Pa.
- Get, 4, Heifer; Ex. J. G. Paxton, Houston, Pa.
- 6619. Sire, Gerben Mechthilde Prince** 24766; Ex. C. F. Stone, Peabody, Kan.
Get, 1, Lady Truth Pride 61772; b. Oct. 26, 1901; s. Gerben Mechthilde Prince 24766; d. Lady Truth Gerben Mechthilde 48037; Br. and Ex. C. F. Stone, Peabody, Kan.
- Get, 2, Parthenea Gerben Tritomia 61773; b. Oct. 24, 1901; s. Gerben Mechthilde Prince 24766; d. Parthenea Tritomia 26227; Br. and Ex. C. F. Stone, Peabody, Kan.
- Get, 3, Princess Pel Gerben 63691; b. Oct. 9, 1902; s. Gerben Mechthilde Prince 24766; d. Prince Pel Mechthilde 29486; Br. and Ex. C. F. Stone, Peabody, Kan.
- Get, 4, Queen Josephine Mechthilde 2d 63690; b. Nov. 6, 1902; s. Gerben Mechthilde Prince 24766; d. Queen Josephine Mechthilde 48655; Br. and Ex. C. F. Stone, Peabody, Kan.
- 6476. Sire, Wartena Pauline DeKol** 27574; b. Nov. 22, 1899; s. Wartena Pauline DeKol 23226; d. Mary R. Wartena 47734; Br. and Ex. Est. of E. M. Jones, Hustisford, Wis.; Ex. C. F. Stone, Peabody, Kan.
- Get, 1, Josephine Mechthilde Sir De Kol 35086; b. Nov. 3, 1903; s. Wartena Pauline DeKol 27574; d. Empress Josephine 3d Mechthilde 45580; Br. and Ex. C. F. Stone, Peabody, Kan.
- Get, 2, Parthenea Gerben DeKol 71140; b. Oct. 5, 1903; s. Wartena Pauline De Kol 27574; d. Parthenea Gerben Tritomia 61773; Br. and Ex. C. F. Stone, Peabody, Kan.

Get, 3, Empress Josephine Wartena 71139; b. Oct. 2, 1903; s. Wartena Pauline DeKol 27574; d. Empress Josephine Mechthilde 3d 57468; Br. and Ex. Peabody, Kan.

Get, 4, Princess Pel DeKol 71141; b. Jan. 14, 1904; s. Wartena Pauline DeKol 27574; d. Princess Pel Mechthilde 2d 57467; Br. and Ex. C. F. Stone, Peabody, Kan.

SECTION 26.

Two Animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6621. Dam, Whittakers Bell 34100; Br. and Ex. J. S. Childs, Whittaker, Mich. Produce, Whittakers Bell 2d 56724; b. July 31, 1900; s. Sir Jewel Jantje Mechthilde 23939; d. Whittakers Belle 34100; Br. and Ex. J. S. Childs, Whittaker, Mich.

Produce, 2, Pride of Whittaker 53663; b. Jan. 2, 1898; s. Canary's Mercedes Royal Climax 22001; d. Whittakers Belle 34100; Br. and Ex. J. S. Childs, Whittaker, Mich.

6622. Dam, Nonesuch Seals 49129; Br. and Ex. Harvey S. Day, Whittaker, Mich.

Produce, 1, Sir DeKol Nonesuch 33476; b. Dec. 13, 1902; s. Count Colantha Alban 25148; d. Nonesuch Lela 49129; Br. and Ex. Harvey S. Day, Willis, Mich.

Produce, 2, Nonesuch Charm; Br. and Ex. Harvey S. Day, Willis, Mich.

6532. Dam, Mantema 2d's Pride 52831; b. Oct. 1, 1900; s. Saul 2d 8829; d. Mantema 2d 428; Br. and Ex. H. C. Glissmann, Jr., Omaha, Neb.

Produce, 1, Miss Netherland Pride 71182; b. Sept. 19, 1903; s. Chappell Netherland Count Soldane Clothilde 28484; d. Mantema 2d 52831; Br. and Ex. H. C. Glissmann, Jr., Omaha, Neb. Produce, 2, Pride Josie 61740; b. Nov. 1, 1901; s. Enchantress Kings Sir Josephine 27052; d. Mantema 2d 52831; Br. and Ex. H. C. Glissmann, Jr., Omaha, Neb.

6533. Dam, Chloe Mechthilde 49535; b. Aug. 6, 1898; s. Mechthilde Josephine Chief 23743; d. Chloe Artis Netherland 2d 39584; Br. and Ex. John B. Irwin, Minneapolis, Minn.

Produce, 1, Chloe Mechthilde 2d 56754; b. Aug. 12, 1900; s. Emperor Mechthilde Steele 25215; d. Chloe Mechthilde 49535; Br. J. B. Irwin, Richfield, Minn.; Ex. J. B. Irwin, Minneapolis, Minn.

Produce, 2, Chloë Mechthilde 71242; b. Sept. 14, 1903; s. Virgo Beauty Duke

24528; d. Chleo Mechthilde 49535; Br. and Ex. J. B. Irwin, Minneapolis, Minn.

6533. Dam, Chloe Mechthilde 49535; b. Aug. 6, 1898; s. Mechthilde Josephine Chief 28743; d. Chloe Artis Netherland 2d 39584; Br. and Ex. Thomas Irwin, St. Paul, Minn.

Produce, 1, Sir Mechthilde Jewel 32732; b. Sept. 16, 1902; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.

Produce, 2, Chloe Mechthilde 3d 61133; b. Sept. 18, 1901; s. Virgo Beauty Duke 24528; d. Chloe Mechthilde 49535; Br. and Ex. John B. Irwin, Minneapolis, Minn.

6623. Dam, Margaret Lincoln 2d DeKol 32006.

Produce, 1, Count Lincoln DeKol 32195; b. July 2, 1902; s. Count Paul DeKol 23569; d. Margaret Lincoln 2d DeKol 32006; Br. and Ex. E. P. Knowles, Worcester, Mass.

Produce 2, Paul Lincoln DeKol 33679; b. Oct. 1, 1903; s. Count Paul DeKol 23569; d. Margaret Lincoln 2d DeKol 32006; Br. and Ex. F. P. Knowles, Auburn, Mass.

6624. Dam, Gudultje 31483.

Produce, 1, Major Gudultje 31870; b. April 1, 1902; s. Lede Inka Sir Gerben 27678; d. Gudultje 31483; Br. and Ex. McKay Bros., Buckingham, Iowa.

Produce 2, Gudultje Gerben 65003; b. July 2, 1899; s. Gerben Mechthilde Sir Josephine; d. Gudultje 31483; Br. and Ex. McKay Bros., Buckingham, Iowa.

6625. Dam, Doc Kumer 6th Wayne 927.

Produce, 1, Wayne Parthenea 46358; b. May 2, 1897; s. Abbekerk Artis Sir Parthenea 22645; d. Doc Kumer 6th Wayne 927; Br. and Ex. M. E. Moore, Cameron, Mo.

Produce, 2, Lady Wayne DeKol 61171; b. May 22, 1902; s. Gerben Hanngereid DeKol 26780; d. Doc Kumer 6th Wayne 927; Br. and Ex. M. E. Moore, Cameron, Mo.

6626. Dam, Maud Merelle 55173; Br. and Ex. J. G. Paxton, Houston, Pa.

Produce 1, Maud Merele 2d 69810; b. Sept. 2, 1901; s. Fannie DeKol 2d Chief 27189; d. Maud Merelle 55173; Br. and Ex. J. G. Paxton, Houston, Pa.

Produce 2, Maul Merele 3d 71488; b. Sept. 11, 1902; s. Shadeland Otley's King 23676; d. Maud Merelle 55173; Br. and Ex. J. G. Paxton, Houston, Pa.

6627. Dam, Mary R Wartina 47734.

Produce 1, Wartena Pauline DeKol 27574; b. Nov. 22, 1899; s. Baron Pauline DeKol 23226; d. Mary R Wartena

47734; Br. Est. of E. W. Jones, Hustisford, Wis.; Ex. C. F. Stone, Peabody, Kan.
Produce, 2, Wartena DeKol 62374; b. Dec. 26, 1901; s. Pauline Rue 2d DeKol Paul 21724; d. Mary R Wartena 47734; Br. T. S. Thompson, White Bear Lake, Minn.; Ex. C. F. Stone, Peabody, Kan.

6628. **Dam, Lady Zenth Gerben Wechte-**hide 48037.
Produce, 1, Lady Zenth Bille 57469.
Produce, 2, Lady Zenth Pride 61772; b. Oct. 26, 1901; s. Gerben Wechthelde Prince 24766; d. Lady Zenth Gerben Mechthilde 48037; Br. and Ex. C. F. Stone, Peabody, Kan.

Class 35—Ayrshire.

SECTION 1.

Bull, three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6631. **Comrades Heir of Glenora; b. Aug.** 29, 1899; s. Comrade of Garlaff 7273; d. Faultless Beauty of Wyolm 18091; Br. W. L. Ogilvie Co., Lachine Rapids, Quebec; Ex. J. G. Clark, Ottawa, Ont.
6632. **Dunraven of Ste. Annes; b. March** 11, 1901; s. Lord Dudley of Drumsuie 7552; d. Annie Rooney of Ste Annes 16809; Br. Robt. Reford, Ste Anne de Bellevue, Quebec; Ex. Howard Cook, Beloit, O.
6633. **Drew's Best 7280; b. Aug. 27, 1900;** s. Look Me Over 6027; d. Hazel B 10721; Br. L. S. Drew, South Burlington, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.
6634. **Major Netherwood 9013; b. Jan.** 1899; s. Gerts Boy 7621; d. Emma Drummond 12529; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
6635. **Moonstone of Drumsuie 8228; b.** April 1900; s. Lord Persy of Drumsuie 4427; d. Brown 2d of Drumsie 13386; Br. Wm. Winter, Drumsuie, Colton, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
6636. **Duke Clarence of Barcheskie 6640;** b. April 14, 1898; s. Mischief Maker of Barcheskie 3892; d. Judy 5th of Barcheskie 8457; Br. Andrew Mitchell, Barcheskie, Scotland; Ex. S. M. Wells & Son, Newington, Conn.
6637. **Cock a bendie 7070; b. Oct. 11,** 1896; s. Wallace of Holehouse 3235; d. Buntie 2d of Holehouse 15466; Br. Robt. Woodburn, Holehouse, Galston, Scotland; Ex. W. P. Schank, Avon, N. Y.
6638. **Lord Dinglos 1st of Maple Grove** 6376; b. Feb. 7, 1894; s. Lord Glasgow of Craighead 2681; d. Lore of Craighead 14404; Br. Hugh Drummond, Craighead, Scotland; Ex. J. F. Converse & Co., Woodville, N. Y.
6639. **Bob of Radnor 7672; b. Feb. 2,** 1901; s. Prince of Barclay 6711; d. Flora 3d of Bonshaw 15575; Br. Geo. H. McFadden, Bryn Mawr, Pa.; Ex. J. F. Converse & Co., Woodville, N. Y.

SECTION 2.

Bull, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6642. **Salem Lad 8332; b. Feb. 7, 1902;** s. Beloit Ayer 6775; d. Lilly Beloit 14555; Br. and Ex. Howard Cook, Beloit, O.
6643. **Silver King of Greenfield 8817; b.** Dec. 12, 1901; s. Solitaire 6548; d. Garda 13985; Br. Geo. H. Yeaton, Dover, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.
6644. **Lucindas Boy 9014; b. Sept. 19,** 1901; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
6645. **Netherhall Macdonald 8860; b.** Feb., 1902; s. Gen. McDonald of Hillhouse 4602; d. Susy 3d of Netherhall 10685; Br. Thomas Scott, Netherhall, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
6646. **Barcheskie's King Crest 9035; b.** April, 1902; s. Emendator of Dam of Aber 4682; d. Dam of Aber Risk Vol 26; Br. John McKean, Scotland; Ex. S. M. Wells & Son, Newington, Conn.
6647. **Clarence of Bumside 7581; b. Sept.** 20, 1901; s. Duke Clarence of Barcheskie 6640; d. Gertie of Maple Cliff 15043; Br. Robt. R. Ness, Howick, Quebec; Ex. J. F. Converse & Co., Woodville, N. Y.

SECTION 3.

Bull, one year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6650. **Sir Oliver of Woodroffe 9059; b.** Sept. 10, 1902; s. Comrade Heir of Glenora 8732; d. Loucain 19536; Br. and Ex. J. G. Clark, Ottawa, Ont.
6651. **Reliance of Woodroffe 9060; b.** Aug. 20, 1903; s. Comrades Heir of Glenora 8732; d. Loucain 19536; Br. and Ex. J. G. Clark, Ottawa, Ont.
6652. **Merits Lad 8973; b. July 26, 1903;** s. Dunraven of Ste Annes; d. Merits Kalley 16505; Br. and Ex. Howard Cook, Beloit, O.

6653. Monarch of Ste Annes 8094; b. Sept. 11, 1902; s. Lord Dudley of Drumsuie 7552; d. Bell 1st of Fairfield Mains 17681; Br. Robert Reford, Ste Anne de Bellevue, Quebec; Ex. Howard Cook, Beloit, O.

6654. White King of Greenfield 8965; b. Sept., 1902; s. E. J. Fletcher, Greenfield, N. H. d. E. J. Fletcher, Greenfield, N. H.; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

6655. Mountain Boy 9015; b. Sept. 27, 1902; s. Gerts Boy 7621; d. Touts 17867; Br. and Ex. William Lindsay, Plainfield, N. J.

6656. Netherwood John 8872; Br. and Ex. Wm. Lindsay, Plainfield, N. J.

6657. Jumbo of Radnor 8662; b. June 19, 1903; s. Moonstone of Drumsuie 8228; d. Soncy 2d of Clockston 1557; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6658. Rob Mitchell 8569; b. April 17, 1903; s. Glencairn 3d 6247; d. Miss Mitchell 14826; Br. and Ex. S. M. Wells & Son, Newington, Conn.

6659. Earl of Sunset Hill; b. July 17, 1903; s. The Earl of Burnside 7504; d. Emblem 14878; Br. Jas. Creig, Hampton, Conn.; Ex. S. W. Wells & Son, Newington, Conn.

6660. Telford Douglas 8760; b. Sept. 3, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

6661. Lord Canora 8761; b. March 30, 1903; s. Lord Douglas 1st of Maple Grove 637; d. Rosa Canora 13675; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

SECTION 4.

Bull—under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6664. Always Ready of Woodroffe 9061; b. Nov. 10, 1903; s. Comrades Heir of Glenora 8732; d. Duchess of Addington 19543; Br. and Ex. J. G. Clark, Ottawa, Ont.

6665. Sunny Jim of Woodroffe 9062; b. Feb., 1904; s. Comrades Heir of Glenora; d. Ethelair 19545; Br. and Ex. J. G. Clark, Ottawa, Ont.

6666. Don's Boy 8974; b. Sept. 3, 1903; s. Dunraven of Ste Annes 7662; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

6667. Eugenies Lad 8975; b. Oct. 24, 1903; s. Dunraven of Ste Annes 7662; d. Eugenie Douglas 17452; Br. and Ex. Howard Cook, Beloit, Wis.

6668. Gerts Lad 9016; b. Sept. 9, 1903; s. Gerts Boy 7621; d. Netherwood Lucinda 19457; Br. and Ex. Wm. Lindsay, Plainfield, N. J.

6669. Kittys Boy 9017; b. Sept. 29, 1903; s. Gerts Boy 7621; d. Kitty Netherwood; Br. and Ex. Wm. Lindsay, Plainfield, N. J.

6670. Henry of Barclay 8969; b. Feb. 27, 1904; s. Moonstone of Drumsuie 8228; d. Lady Browning 15105; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6671. Hugh of Barclay 8970; b. March 18, 1904; s. Moonstone of Drumsuie 8228; d. Denty 9th of Auchenbrian 15577; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6672. Earl of Ridgeside 8972; b. Feb. 16, 1904; s. Duke of Barcheskie 8305; d. Princess Glencairn 17099; Br. and Ex. S. M. Wells & Son, Newington, Conn.

6673. Newington Lad 8971; b. Jan. 17, 1904; s. Duke of Barcheskie 8305; d. Cloverines Beauty 12802; Br. and Ex. S. M. Wells & Son, Newington, Conn.

6674. Bendie of Avon 8886; b. Sept. 3, 1903; s. Cock of Bendie; d. Lillian of Avon; Br. and Ex. W. P. Schanck, Avon, N. Y.

6675. Peter Stirling 8980; b. Dec. 16, 1903; s. A L of Dentonia 8306; d. Stirling Silver 18060; Br. Mrs. W. E. H. Massey, Coleman, Ont.; Ex. W. P. Schanck, Avon, N. Y.

6676. Terry Douglas 8801; b. Nov. 7, 1903; s. Lord Douglas 1st of Maple Grove; d. Rilla Douglas 11991; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

6677. Frederic Melrose 8745; b. Sept. 30, 1903; s. Clover Leaf 6710; d. Henrietta Louise 11812; Br. Thos. Turnbull, Jr., Casanova, Va.; Ex. J. F. Converse & Co., Woodville, N. Y.

6678. Smiler 8689; b. Dec. 5, 1903; s. Lord Watson 7276; d. Nancy B 2d 11936; Br. L. S. Drew, South Burlington, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.

SECTION 5.

Cow—three years old or over.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6681. Durwood 12680; b. Sept. 13, 1893; s. Linwood 4213; d. Durthar 9194; Br. Charles H. Haynes & Sons, Portsmouth, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.

6682. Durtharlynne 12698; b. Nov. 20, 1894; s. Linwood 4213; d. Durthar

9194; Br. C. H. Hayes & Sons, Portsmouth, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.

6683. **Maud S 1st of Hillhouse 19527; b.** March, 1900; s. Travelers Heir of Hole House 2903; d. Maud S of Hillhouse 10402; Br. W. E. H. Massey, Coleman, Ont.; Ex. J. G. Clark, Ottawa, Ont.

6684. **Clara of Georgetown 18946; b.** June 25, 1895; s. Silver Dollar of Park Hill 8728; d. Kate of Georgetown 18944; Br. Thos. Watson, N. Georgetown, Quebec; Ex. J. G. Clark, Ottawa, Ont.

6685. **Inez Douglas 14554; b. March 4,** 1897; s. Queens Boy 5698; d. Iona Douglas 13649; Br. and Ex. Howard Cook, Beloit, Ohio.

6686. **Merit Kalley 16505; b. Aug. 14,** 1899; s. Major Ayer 5533; d. Kalley 12660; Br. W. G. Tucker, Elm Valley, N. Y.; Ex. Howard Cook, Beloit, Ohio.

6687. **Kitty Netherwood 19455; b. Nov. 17,** 1899; s. Major Verbank 5280; d. Emma Drummond 12529; Br. and Ex. Wm. Lindsay, Plainfield, N. J.

6688. **White Lucinda 19454; b. Oct.,** 1899; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. Wm. Lindsay, Plainfield, N. J.

6689. **Flora 3d of Bonahaw 15575; b.** March, 1895; s. Royal Kyle of Bonshaw 3119; d. Flora 1st of Bonshaw 12674; Br. Robt. M. Reid, Bonshaw, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6690. **Flora 4th of Bonshaw 15578; b.** April, 1896; s. Royal Kyle of Bonshaw 3119; d. Flora 1st of Bonshaw 12674; Br. Robt. M. Reid, Bonshaw, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6691. **Lady Earl of Burnside 19376; b.** Dec. 2, 1898; s. Harcourt of B 7272; d. Minnie of Burnside; Br. R. R. Ness, Howick, Quebec, Canada; Ex. S. M. Wells & Son, Newington, Conn.

6692. **Miss Luna of Burnside 19372; b.** Jan. 28, 1898; s. Harcourt of B 7272; d. Minnie of Burnside 18858; Br. R. R. Ness, Howick, Quebec, Canada; Ex. S. M. Wells & Son, Newington, Conn.

6693. **Maud Douglas 4th 12565; b. Sept. 26,** 1894; s. Enoch Gillette 4703; d. Maud Douglas 11055; Br. L. C. Spaulding & Son, Pultney, Vt.; Ex. W. P. Schanck, Avon, N. Y.

6694. **Miss Edna 13218; b. May 2, 1895;** s. Rising Star 5158; d. Miss Flow 4th 9579; Br. L. S. Drew, Burlington, Vt.; Ex. W. P. Schanck, Avon, N. Y.

6695. **Clara Gladys 13443; b. Aug. 2,** 1895; s. Ossidine 4885; d. Gladys Drummond 2006; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

SECTION 6.

Heifer—Two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6698. **Rose Mona 18543; b. Dec., 1901;** s. Asquith 6616; d. Lady Mona 13524; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

6699. **Nelsea's Fairy Queen 19273; b.** Nov. 3, 1901; s. Dorie 6354; d. Nelsea Bird 15303; Br. Frank E. Russell, Greenfield, N. H.; Ex. E. J. Fletcher, Greenfield, H. M.

6700. **Polly 2d of Woodroffe 19530; b.** Nov., 1901; s. Glencairn of Maple Grove 5926 imp.; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont., Canada.

6701. **Dairymaid 2d of Woodroffe 19532;** b. Aug. 12, 1902; s. Glencairn of Maple Grove 5926 imp.; d. Woodroffe Dairymaid 16708; Br. and Ex. J. G. Clark, Ottawa, Ont., Canada.

6702. **Violet Iona Douglas 18411; b. Oct. 15,** 1901; s. Beloit Ayer 6775; d. Iona Douglas 13649; Br. and Ex. Howard Cook, Beloit, Ohio.

6703. **Josephine Hill 18396; b. Nov. 27,** 1901; s. Beloit Ayer 6775; d. Carnation 13650; Br. and Ex. Howard Cook, Beloit, Ohio.

6704. **Netherwood Cherry 19458; b. Sept. 1,** 1901; s. Gerts Boy 7621; d. Cherry Douglas 10836; Br. and Ex. William Lindsay, Plainfield, N. J.

6705. **Netherwood Bertha 19459; b. Sept. 5,** 1901; s. Gerts Boy 7621; d. Kitty Netherland 19455; Br. and Ex. William Lindsay, Plainfield, N. J.

6706. **Letta Lind of Ladnor 17892; b.** Dec. 13, 1901; s. Prince of Barclay 6711; d. Cherry of Bonshaw 15582 imp.; Br. and Ex. George H. McFadden, Bryn Mawr, Pa.

6707. **Lola of Rosemont 17895; b. Feb. 28,** 1902; s. Prince of Barclay 6711; d. Flora 4th of Bonshaw 15578 imp.; Br. and Ex. George H. McFadden, Bryn Mawr, Pa.

6708. **Madeline of Burnside 19377; b.** Sept., 1901; s. Duke Clarence of Barcheskie 6640 imp.; d. Miss Luna of Burnside 19372; Br. R. R. Ness, Howick, Quebec, Canada; Ex. S. M. Wells & Son, Newington, Conn.

6709. **Marion of Burnside 19498; b. Sept., 1901;** s. Duke Clarence of Barcheskie 6640 imp.; d. Scottie's Pearl of Barcheskie 19370; Br. R. R. Ness, Howick, Quebec, Canada; Ex. S. M. Wells & Son, Newington, Conn.

6710. **Croftjane Dinah 16418; b. Sept. 17,** 1901; s. Sir John of Old Gritneg

4035; d. Dinah 7th of Munnoch 8792; Br. Alex. Y. Allan Croftjane, Thornhill, Scotland; Ex. W. P. Schanck, Avon, N. Y.

6711. **May Queen of Avon 17469; b.** Sept. 2, 1901; s. Signal of Maple Grove 6826; d. Lily of Maple Grove 15339; Br. and Ex. W. P. Schanck, Avon, N. Y.

6712. **Pan America Girl 19036; b.** Sept. 3, 1901; s. Lord Douglas of Maple Grove 6376; d. Viola Drummond 12533; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

6713. **Bessie Douglas 19049; b.** March 16, 1902; s. Lord Douglas of Maple Grove 6376; d. Bessie Ives 13440; Br. and Ex. J. F. Converse & Co.; Woodville, N. Y.

SECTION 7.

Heifer—One year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$35	\$25	\$20	HC	C

6716. **Sibyl Corselet 18256; b.** Oct. 10, 1902; s. Carbello 6634; d. Alfreda Corselet 15018; Br. C. M. Winslow & Son, Brandon, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.

6717. **Nesterine 19380; b.** Sept. 12, 1902; s. Edgewood Douglas 7962; d. Lady Hesto 16029; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

6718. **Nona of Avon; b.** Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.

6719. **Voca of Avon 18367; b.** Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.

6720. **Madeline of Burnside 19377; b.** Sept. 1, 1901; s. Duke of Clarence of Barcheskie 6640; d. Miss Luna of Burnside 19372; Br. R. R. Neiss; Ex. S. M. Wells & Son, Newington, Conn.

6721. **Princess Liliat 18822; b.** May 24, 1903; s. Glencairn of Ridgeside 6248; d. Princess of Burnside 14822; Br. S. M. Wells, Newington, Conn.; Ex. S. M. Wells & Son, Newington, Conn.

6722. **Jane of Bryn Mawr 17901; b.** Sept. 26, 1902; s. Geo. of Rosemount 7670; d. Daisy of Rosemount 17011; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6723. **Francis of Barclay 18687; b.** March 18, 1903; s. Moonstone of Drumsue 8228; d. Queen of Barclay 15096; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6724. **Princess Netherwood 19461; b.** Sept. 17, 1902; s. Major Netherwood 9013; d. Netherwood Duchess 19456; Br. and Ex. William Lindsay, Plainfield, N. J.

6725. **Mary Ann Netherwood 19460; b.** Sept. 17, 1902; s. Major Netherwood 9013; d. Kitty Netherwood 19455; Br. and Ex. William Lindsay, Plainfield, N. J.

6726. **Mildred of Ayrlynn 19392; b.** Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

6727. **Topsy of Ayrlynn 19393; b.** Sept. 20, 1902; s. Dunraven Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

6728. **Flossie of Woodroffe 19541; b.** Sept. 5, 1902; s. Comrade's Heir of Glenora 8732; d. White Floss of South Brant 19540; Br. and Ex. J. G. Clark, Ottawa, Ont.

6729. **Silver Pet of Woodroffe 19533; b.** Aug. 26, 1903; s. Comrade's Pet of Glenora 8732; d. Silver Pet of Woodroffe 19533; Br. and Ex. J. G. Clark, Ottawa, Ont.

6730. **Gladys Drummond 19046; b.** Sept. 30, 1902; s. Lord Dinglost of Maple Grove 6376; d. Gladys Drummond 11800; Br. and Ex. J. F. Converse, Woodville, N. Y.

6731. **Douglas Girl 19048; b.** Sept. 8, 1902; s. Lord Douglas of Maple Grove 6378; d. Riverside Girl 14718; Br. and Ex. J. F. Converse, Woodville, N. Y.

SECTION 8.

Heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6734. **Pansy 2d of Woodroffe 19531; b.** Sept. 1, 1903; s. George M of Mohawk 7160; d. Pansy of Woodroffe 19528; Br. and Ex. J. G. Clark, Ottawa, Ont.

6735. **Polly III of Woodroffe 19542; b.** Nov. 1, 1903; s. Comrade's Heir of Glenora 8732; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.

6736. **Garnet of Ayrlynn 19395; b.** Sept. 4, 1903; s. Dunraven of Ste. Anne's 7662; d. Flossie of Riverside Park 14671; Br. and Ex. Howard Cook, Beloit, Ohio.

6737. **Anita of Ayrlynn 19394; b.** Sept. 1, 1903; s. Dunraven of Ste. Anne's 7662; Br. and Ex. Howard Cook, Beloit, Ohio.

6738. **Lady Elaine 19464; b.** Sept. 15, 1903; s. Lucinda's Boy 9014; d. Cherry Douglas 10836; Br. and Ex. William Lindsay, Plainfield, N. J.

6739. **Olive Netherwood 19466; b.** Sept. 19, 1903; s. Major Netherwood 9013; d. White Lucinda 19454; Br. and Ex. William Netherwood, Plainfield, N. J.

- 6740. May Rose of Radnor 18695; b. Oct. 24, 1903; s. Moonstone of Drumsuie 8228; d. Lady Burnhouses 15092; Br. and Ex. Geo. McFadden, Byrn Mawr, Penn.**
- 6741. Snow Drop of Radnor 18694; b. Sept. 10, 1903; s. Geo. of Rosemont 7670; d. Bonnie of Radnor 17012; Br. and Ex. Geo. McFadden, Bryn Mawr, Penn.**
- 6742. Missie of Burnside 19379; b. Sept., 1903; s. Duke Clarence of Barcheskie 6640; d. Luna of Burnside, 19372; Br. R. R. Ness, Howick, Quebec; Ex. S. D. S. Mina 2d's Daughter 18626; b. Nov. 5, 1903; s. Duke Clarence of Barcheskie 6640; d. Mina 2d 18561; Br. R. R. Ness, Howick, Conn.; Ex. S. M. Wells, Newington, Conn.**
- 6744. Zerish 19266; b. Sept. 22, 1903; s. Signal of Maple Grove 6826; d. Miss Edna 13218; Br. and Ex. W. P. Schank, Avon, N. Y.**
- 6745. Doris of Avon 19265; b. Sept. 10, 1903; s. Cock a bendie 7070; d. Ethel of Avon 17470; Br. and Ex. W. P. Schank, Avon, N. Y.**
- 6746. Madam Butterfly 19054; b. Sept. 7, 1903; s. Lord Douglas of Craighead 2681; d. Rose Telford 13664; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.**
- 6747. Hiawatha 19519; b. Sept. 5, 1903; s. Lord Douglas of Maple Grove 63760; d. Anna Denick 17050; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.**
- 6748. Romolla 19368; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Ramona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.**
- 6749. Corina 19384; b. Oct. 10, 1903; s. Wedgewood Douglas 7962; d. Corina Douglas 16714; Br. and Ex. E. J. Fletcher, Greenfield, N. H.**

SECTION 21.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two; and heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	\$55	HC	C

- 6631. Bull, Comrades Heir of Glenora 8732; b. Aug. 29, 1899; s. Comrade of Garlaff 7273; d. Faultless Beauty of Wynholm 18091; Br. W. W. Ogilvie Lachine, Quebec; Ex. J. G. Clark, Ottawa, Ont.**
- Cow, Maude S 1st of Hillhouse 19537; b. March, 1900; s. Travelers Heir of Holehouse 2903; d. Maude S of Hillhouse 10502; Br. W. E. H. Massey, Coleman, Ont.; Ex. J. G. Clark, Ottawa, Ont.
- Heifer, 1, Polly 2d of Woodroffe; b.

Nov., 1901; s. Glencairn of Maple Grove 5926; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 2, Flossie of Woodroffe; b. Sept. 5, 1902; s. Comrades Heir of Glenora 8732; d. White Floss of South Brant 19540; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 3, Polly 3d of Woodroffe 19542; b. Nov. 1, 1903; s. Comrades Heir of Glenora 8732; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.

- 6632. Bull, Dunraven of Ste Annes 7662; b. March 11, 1901; s. Lord Dudley of Drumsuie 7552; d. Annie Rooney of Ste Annes 16809; Br. Robt. Reford, Bellevue, Quebec; Ex. Howard Cook, Beloit, Ohio.**
- Cow, Inez Douglas 14554; b. March 4, 1897; s. Queens Boy 5698; d. Douglas 13649; Br. and Ex. Howard Cook, Beloit, Ohio.
- Heifer, 1, Violet Iona Douglas 18411; b. Oct. 15, 1901; s. Beloit Ayer 6775; d. Iona Douglas 13649; Br. and Ex. Howard Cook, Beloit, Ohio.
- Heifer, 2, Mildred of Arylynn 19392; b. Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.
- Heifer, 3, Garnet of Ayrlynn 19395; b. Sept. 4, 1903; s. Dunraven of Ste Annes 7662; d. Flossie of Riverside Park 14671; Br. and Ex. Howard Cook, Beloit, Ohio.

- 6638. Bull, Lord Douglas of Maple Grove 6376; b. Feb. 7, 1894; s. Lord Glasgow of Craighead 2681; d. Lore of Craighead 14404; Br. and Ex. Hugh Drummond, Craighead, Scotland.**
- Cow, Clara Gladys 13443; b. Aug. 2, 1895; s. Ossidui 4885; d. Gladys Drummond 2006; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 1, Pan-American Girl 19036; b. Sept. 4, 1901; s. Lord Douglas 1st of Maple Grove 6376; d. Viola Drummond 12433; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 2, Gladys Drummond 19046; b. Sept. 30, 1902; s. Lord Douglas 1st of Maple Grove; d. Gladys Drummond 11800; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 3, Madam Butterfly 190058; b. Sept. 7, 1903; s. Lord Douglas of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6647. Bull, Clarence of Burnside 7561; b. Sept. 20, 1901; s. Duke Clarence of Barcheskie 6640; d. Gertie of Maple Cliff 15043; Br. Robert R. Ness, Howick, Quebec; Ex. J. F. Converse & Co., Woodville, N. Y.**

- Cow, Gipsie 1st of Whitehill 19327; b. March, 1899; s. Prince Robert of Holehouse 4021; d. Gay Gipsy of Holehouse 9907; Br. Robert Woodburn, Hurlford, Scotland; Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 1, Bessie Douglas 19049; b. March 16, 1902; s. Lord Douglas of Maple Grove 6376; d. Bessie Ives 13440; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 2, Douglas Girl 19048; b. Sept. 8, 1902; s. Lord Douglas of Maple Grove 6376; d. Riverside Girl 14718; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 3, Hiawatha 19519; b. Sept. 5, 1903; s. Lord Douglas of Maple Grove 6376; d. Anna Dimick 17050; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6633. Bull, Drews Best 7280; b. Aug. 27, 1900; s. Look Me Over 6027; d. Hazel B 10721; Br. L. S. Drew, S. Burlington, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.**
- Cow, Durwood 12680; b. Sept. 13, 1893; s. Linwood 4213; d. Durthar 9194; Br. Chas. H. Hayes & Sons, Portsmouth, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 1, Rose Mona 18543; b. Dec., 1901; s. Asquith 6616; d. Lady Mona 13524; Br. and Ex. E. J. Fletcher, Greenfield, Vt.
- Heifer, 2, Sibyl Corslet 18256; b. Oct. 19, 1902; s. Carbello 6634; d. Alfreda Corslet 15018; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 3, Romolla 19383; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Romona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- 6643. Bull, Silver King of Greenfield 8817; b. Dec. 12, 1901; s. Solitaire 6548; d. Garda 13985; Br. Geo. H. Yeaton, Dover, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.**
- Cow, Durtharlynne 12698; b. Nov. 20, 1894; s. Linwood 4213; d. Durthar 9194; Br. C. H. Hayes & Sons, Portsmouth, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 1, Nelseas Fairy Queen 19273; b. Nov. 3, 1901; s. Dorin 6354; d. Nelseas Bird 15303; Br. Frank E. Russell, Greenfield, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 2, Hestorine 19380; b. Sept. 12, 1902; s. Wedgewood Douglas 7962; d. Lady Hesto 16029; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 3, Corina 10384; b. Oct. 10, 1903; s. Wedgewood Douglas 7962; d. Collina Douglas 16714; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- 6644. Bull, Lucinda's Boy 9014; b. Sept. 19, 1901; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. Wm. Lindsay, Plainfield, N. J.**
- Cow, Kitty Netherwood 19455; b. Nov. 17, 1899; s. Major Verbank 5280; d. Emma Drummond 12529; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Heifer, 1, Netherwood Cherry 19458; b. Sept. 1901; s. Gerts Boy 7621; d. Cherry Douglas 10836; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Heifer, 2, Mary Ann Netherwood 19460; Sept. 17, 1902; s. Major Netherwood 9013; d. Kitty Netherwood; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Heifer, 3, Olive Netherwood 19466; b. Sept. 19, 1903; s. Major Netherwood 9013; d. White Lucinda 19454; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- 6645. Bull, Netherhall McDonald 8860; b. Feb., 1902; s. General McDonald of Millhouse 4602; d. Susy 3d of Netherhall 10685; Br. Thos. Scott, Netherhall, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.**
- Cow, Flora 3d of Bonshaw 15575; b. March, 1895; s. Royal Kyle of Bonshaw 3119; d. Flora 1st of Bonshaw 12674; Br. Robt. M. Reid, Stewarton, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 1, Letta Lind of Radnor 17892; b. Dec. 13, 1901; s. Prince of Barclay 6711; d. Cherry of Bonshaw 15582; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 2, Francis of Barclay 18687; b. March 18, 1903; s. Moonstone of Drum-sue 8228; d. Queen of Barclay 15096; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 3, May Rose of Radnor 18695; Oct. 24, 1904; s. Moonstone of Drum-sue 8228; d. Lady Burnhouses 15092; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- 6637. Bull, Cock a Bendie 7070; b. Oct. 11, 1896; s. Wallace of Holehouse 3235; d. Buntie 2d of Holehouse 15466; Br. Robt. Woodburn, Galston, Scotland; Ex. W. P. Schanck, Avon, N. Y.**
- Cow, Maud Douglas 4th 12565; b. Sept. 26, 1894; s. Enoch Gillette 4703; d. Maud Douglas 11055; Gr. L. C. Spaulding & Son, Pultney, N. Y.; Ex. W. P. Schanck, Avon, N. Y.
- Heifer, 1, Croft Jane Dinah 16418; b. Sept. 17, 1901; s. Sir John of Old 4035; d. Dinah 7th of Munnoch 8792; Br. Alex. Y. Allen Croftjane, Thornhill; Ex. W. P. Schanck, Avon, N. Y.
- Heifer, 2, Nona of Avon 18367; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schansk, Avon, N. Y.

Heifer, 3, Zerish of Avon 19266; b. Sept. 22, 1903; s. Signal of Maple Grove 6826; d. Miss Edna 13218; Br. and Ex. W. P. Schanck, Avon, N. Y.

6636. Bull, Duke Clarence of Barcheskie 6640; b. April 14, 1898; s. Mischief Maker of Barcheskie 3892; d. Judy 5th of Barcheskie 8457; Br. Andrew Mitchell, Scotland; Ex. S. M. Wells & Son, Newington, Conn.

Cow, Lady Earl of Burnside 19376; b. Dec. 2, 1898; s. Harcourt of B 7272; d. Minnie of Burnside 18058; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

Heifer, 1, Madeline of Burnside 19377; b. Sept. 1901; s. Duke of Barcheskie 6640; d. Miss Luna of Burnside 19372; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

Heifer, 2, Maggie 2d of Burnside 19378; b. Sept., 1902; s. Duke Clarence of Burnside 6640; d. Belle of Howick; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

Heifer, 3, Missie of Burnside 19379; b. Sept., 1903; s. Duke Clarence of Barcheskie 6640; d. Miss Luna of Burnside 19372; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

6646. Bull, Barcheskie King's Crest 9035; b. April, 1902; s. Emendator of Dam of Aber 4676; d. Dam of Aber Risk; Br. Jno. McKean, Scotland; Ex. S. M. Wells & Son, Newington, Conn.; Cow, Miss Luna of Burnside 19372; b. Jan. 28, 1898; s. Harcourt of B 7272; d. Minnie of Burnside 18158; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

Heifer, 1, Marion of Burnside 19498; b. Sept., 1901; s. Duke Clarence of Barcheskie 6640; d. Scottie's Pearl of B. 19370; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

Heifer, 2, Princess Lillias 18822; b. May 24, 1903; s. Glencairn of Ridgeside 6248; d. Princess Burnside 14822; Br. and Ex. S. M. Wells & Son, Newington, Conn.

Heifer 3, Mina 2d's Daughter 18626; b. Nov. 5, 1903; s. Duke Clarence of Barcheskie 6640; d. Mina 2d 18561; Br. R. R. Ness, Howick, Que.; Ex. S. M. Wells & Son, Newington, Conn.

SECTION 22.

Bull, under two years old; two heifers, one year and under two, and two heifers, under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6650. Bull, Sir Oliver of Woodroffe 9059; b. Sept. 10, 1902; s. Comrade's

Heir of Glenora 8732; d. Loucainr 19536; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 1, Flossie of Woodroffe 19541; b. Sept. 5, 1902; s. Comrade's Heir of Glenora 8732; d. White Floss of South Brant 19540; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 2, Silver Pet 2d of Woodroffe 19534; b. Aug. 26, 1903; s. Comrade's Heir of Glenora 8732; d. Silver Pet of Woodroffe 19533; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 3, Pansy 2d of Woodroffe 19531; b. Sept., 1903; s. George M of Mohawk 7160; d. Pansy of Woodroffe 19538; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 4, Polly 3d of Woodroffe 19542; b. Nov. 1, 1903; s. Comrade's Heir of Glenora 8732; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa,

6666. Bull, Don's Boy 8974; b. Sept. 3, 1903; s. Dunraven of Ste. Annes 7662; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 1, Mildred of Ayrlynn 19392; b. Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 2, Topsy of Ayrlynn 19393; b. Sept. 20, 1902; s. Dunraven of Ste. Annes 7662; d. Ayrlynn Queen 16540; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 3, Garnet of Ayrlynn 19395; b. Sept. 4, 1903; s. Dunraven of Ste. Annes 7662; d. Flossie of Riverside Park 14671; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 4, Anita of Ayrlynn 19394; b. Sept. 1, 1903; s. Dunraven of Ste. Annes 7662; d. France 14011; Br. and Ex. Howard Cook, Beloit, Ohio.

6678. Bull, Smiler 8689; b. Dec. 5, 1903; s. Lord Watson 7276; d. Nancy B 2d 11936; Br. L. S. Drew, S. Burlington, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 1, Sibyl Corslet 18256; b. Oct. 19, 1902; s. Carbello 6634; d. Alfred Corslet 15018; Br. C. M. Winslow & Son, Branton, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 2, Hestorine 19380; b. Sept. 12, 1902; s. Wedgewood Douglas 7962; d. Lady Hester 16029; Br. E. F. Fletcher, Greenfield, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 3, Romola 19383; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Romana 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 4, Corina 19384; b. Oct. 10, 1903; s. Wedgewood Douglas 7962; d.

- Collona Douglas 16714; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- 6660. Bull, Telford Douglas 8760; b.** Sept. 3, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 1365; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
Heifer, 1, Glydis Drummond 19046; b. Sept. 30, 1902; s. Lord Douglas of Maple Grove 6376; d. Glydis Drummond 11800; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
Heifer, 2, Douglas Girl 19048; b. Sept. 8, 1902; s. Lord Douglas of Maple Grove 6376; d. Riverside Girl 14718; Br. and Ex. J. F. Converse, Woodville, N. Y.
Heifer, 3, Madam Butterfly 19054; b. Sept. 7, 1903; s. Lord Douglas of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
Heifer, 4, Hiawatha 19519; b. Sept. 5, 1903; s. Lord Douglas 1st of Maple Grove 63760; d. Anna Denick 17050; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6655. Bull, Mountain Boy 9015; b. Sept.** 27, 1902; s. Gert's Boy 7621; d. Touts 17867; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
Heifer, 1, Nancy Netherwood 19463; b. Sept. 29, 1902; s. Major Netherwood 9013; d. Bessie Drummond 9144; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
Heifer, 2, Mary Ann Netherwood 19460; b. Sept. 17, 1902; s. Major Netherwood 9013; d. Kitty Netherwood 19455; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
Heifer, 3, Susan Netherwood 19465; b. Sept. 17, 1903; s. Major Netherwood 9013; d. Netherwood Carry 19458; Br. and Wm. Lindsay, Plainfield, N. J.
Heifer, 4, Olive Netherwood 19465; b. Sept. 17, 1903; s. Major Netherwood 9013; d. Netherwood Carry 19458; Br. Wm. Lindsay, Plainfield, N. J.
- 6657. Bull, Jumbo of Radnor 8662; b.** June 10, 1903; s. Moonstone of Drumsuie 8228; d. Soncy 2d of Clockston 15576; Bro. Geo. H. McFadden, Bryn Mawr, Pa.
Heifer, 1, Francis of Barclay 18687; b. March 18, 1903; s. Moonstone of Drumsuie 8228; d. Queen of Barclay 15096; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
Heifer, 2, Jane of Bryn Mawr 17901; b. Sept. 26, 1902; s. Geo. of Rosemont 7670; d. Daisy of Rosemont 17011; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
Heifer, 3, May Rose of Radnor 18695; b. Oct. 24, 1904; s. Moonstone of Drumsuie 8228; d. Lady Burnhouses 15092; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
Heifer, 4, Snow Drop of Radnor 18694; b. Sept. 10, 1903; s. Geo. of Rosemont 7670; d. Bonnie of Radnor 17012; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- 6674. Bull, Bendie of Avon 8886; b. Sept.** 3, 1903; s. Cock a Bendie 7070; d. Lillian of Avon 16527; Br. and Ex. W. P. Schanck, Avon, N. Y.
Heifer, 1, Nona of Avon 18366; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 1343; Br. and Ex. W. P. Schanck, Avon, N. Y.
Heifer, 2, Voca of Avon 18367; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.
Heifer, 3, Zerish of Avon 19266; b. Sept. 22, 1903.
Heifer, 4, Venus of Avon 19263.
- 6659. Bull, Earl of Sunset Hill 8979; b.** July 17, 1903; s. The Earl of Burnside 7504; d. Emblem 14878; Br. James Creig, Hampton, Conn.; Ex. S. M. Wells & Son, Newington, Conn.
Heifer, 1, Maggie 2d of Burnside 19378; b. Sept., 1902; s. Duke Clarence of Burnside 6640; d. Belle of Nowick 19208; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells, Newington, Conn.
Heifer, 2, Princess Lillies 18822; b. May 24, 1903; s. Clencairn of Ridge-side 6248; d. Princess Burnside 14822; Br. and Ex. S. M. Wells, Newington, Conn.
Heifer, 3, Missie of Burnside 19379; b. Sept., 1903; s. Duke Clarence of Burnside 6640; d. Miss Luna of Burnside 19372; Br. and Ex. S. M. Wells, Newington, Conn.
Heifer, 4, Mina 2d's Daughter 18626; b. Nov. 5, 1903; s. Duke Clarence of Barcheneske 6640; d. Mina 2d 18561; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells, Newington, Conn.

SECTION 23.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two; and heifer under one year; females to be of exhibitor's breeding,

\$200.

- 6631. Bull, Comrade's Heir of Glenora** 8732; b. Aug. 20, 1899; s. Comrade of Garlaff 7232; d. Faultless Beauty of Wynholm 18091; Br. W. W. Ogilvis Co., Lachine Rapids, Quebec; Ex. J. G. Clark, Ottawa, Ont.
Cow, Dairymaid.
Heifer, 1, Polly 2d of Woodroffe 19530; b. Nov. 1901; s. Glenora of Maple

- Grove 5926; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Can. Heifer, 2, Flossie of Woodroffe 19541; b. Sept. 5, 1902; s. Comrades Heir of Glenora 8732; d. White Floss of South 19540; Br. and Ex. J. G. Clark, Ottawa, Ont.
- Heifer, 3, Polly 2d of Woodroffe 19530; b. Nov., 1901; s. Glencairn of Maple Grove 5926; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.
- 6632. Bull, Dunraven of St. Anne's 7662;** b. March 11, 1901; s. Lord Dudley of Drumsuie 7552; d. Annie Rooney of Ste Anne's 16800; Br. Robert Reford, St. Anne de Bellevue, Quebec; Ex. Howard Cook, Beloit, Ohio.
- Cow, Inez Douglas 14554; b. March 4, 1897; s. Queens Boy 5698; d. Iona Douglas 13649; Br. and Ex. Howard Clark, Beloit, Ohio.
- Heifer, 1, Violet Iona Douglas 18411; b. Oct. 15, 1901; s. Beloit Ayer 6775; d. Iona Douglas 18640; Br. and Ex. Howard Cook, Beloit, Ohio.
- Heifer, 2, Mildred of Ayrlyn 19392; b. Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.
- Heifer 3, Garnet of Ayrlynn 19392; b. Sept. 4, 1902; s. Dunraven of Ste Anne's 7662; d. Flossie of Riverside Park 14671; Br. and Ex. Howard Cook, Beloit, Ohio.
- 6633. Bull, Drew's Best 7280; b. Aug. 27,** 1900; s. Look Me Over 6027; d. Hazel B 10721; Br. L. S. Drew, S. Burlington, Vt.; Ex. E. J. Fletcher, Greenfield, N. H.
- Cow, Himona 13032; b. Jan. 11, 1894; s. Hiro 4999; d. Lady Cremona 8488; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 1, Rose Mona 18543; b. Dec., 1901; s. Asquith 6616; d. Lady Mona 13524; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 2, Hestorne 19380; b. Sept. 12, 1902; s. Wedgewood Douglas 7962; d. Lady Hesto 16029; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Heifer, 3, Romolla 19383; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Romona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- 6638. Bull, Lord Douglas of Maple** Grove 6376; b. Feb. 7, 1904; s. Lord Glasgow of Craighead 26810; d. Lon of Craighead 14404; Br. Hugh Drummond, Craighead, Scotland; Ex. J. F. Converse & Co., Woodville, N. Y.
- Cow, Clara Gladys 13443; b. Aug. 2, 1905; s. Ossidine 4885; d. Gladys Drummond 2006; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 1, Pan-American Girl 19036; b. Sept. 3, 1901; s. Lord Dinlas of Maple Lawn, 6376; d. Viola Drummond 12533; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 2, Gladys Drummond 22 19046; b. Sept. 8, 1902; s. Lord Dinglas of Maple Lawn 6376; d. Gladys Drummond 4800; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Heifer, 3, Madam Butterfly 19056; b. Sept. 7, 1903; s. Lord Dinglast of Maple Lawn 6376; d. Rose Felford 13360; Br. and Ex. J. F. Converse, Woodville, N. Y.
- 6644. Bull, Lucindas Boy 9014; b. Sept.** 19, 1901; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. William Lindsey, Plainfield, N. J.
- Cow, White Lucinda 19454; b. Oct., 1899; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. William Lindsey, Plainfield, N. J.
- Heifer, 1, Netherwood Cherry 19458; b. Sept., 1901; s. Gerts Boy; d. Cherry Douglas 10836; Br. and Ex. William Lindsey, Plainfield, N. J.
- Heifer, 2, Mary Ann Netherwood 19460; b. Sept. 17, 1902; s. Major Netherwood 9013; d. Ketty Netherwood 15555; Br. and Ex. William Lindsey, Plainfield, N. J.
- Heifer, 3, Olive Netherwood 19466; b. Sept. 19, 1903; s. Major Netherwood 9013; d. White Lucinda 19454; Br. and Ex. William Lindsey, Plainfield, N. J.
- 6645. Bull, Netherhall Macdonald 8860;** b. Feb., 1903; s. General Macdonald of Hillhouse 4002; d. Susy 3d of Netherhall 10085; Br. Thomas Scott Netherhall, Sandilands, Scotland; Ex. George H. McFadden, Bryn Mawr, Pa.
- Cow, Fancy of Anchenham 16834.
- Heifer, 1, Lula of Rosemont 17895.
- Heifer, 2, Francis of Barclay 18687; b. March 18, 1903; s. Moonstone of Drumsuie 8228; d. Queen of Barclay 15096; Br. and Ex. Geo. H. McFadden, Bryn Mayr, Pa.
- Heifer, 3, May Rose of Radnor 18695; b. Oct. 24, 1904; s. Moonstone of Drumsuie 8228; d. Lady Burnhouses 15092; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- 6635. Bull, Moonstone of Drumsuie 8228;** b. April, 1900; s. Lord Percy of Drumsuie 44727; d. Brownly 2d Drumsuie 13386; Br. William Winter, Drumsuie, Coylton, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Cow, Flora of Barkley 17021.
- Heifer, 1, Letta Lind of Radnor 17892; b. Dec. 13, 1901; s. Prince of Narclay 6711; d. Cherry of Bonshaw 15532; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

Heifer, 2, Jane of Bryn Mawr 17901; b. Sept. 26, 1902; s. Geo. of Rosemont 7670; d. Daisy of Rosemont 17011; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

Heifer, 3, Snowdrop of Radnor 18694; b. Sept. 10, 1903; s. Geo. of Rosemont 7670; d. Bonnie of Rednor 17012; Br. and Ex. George H. McFadden, Bryn Mawr, Pa.

6637. Bull, Cock a Bendie 7070; b. Oct. 11, 1896; s. Wallace of Holehouse in Scotland 3235; d. Buntie 22 in Scotland 119466; Br. Robt. Woodburn Holehouse, Galston, Scotland; Ex. W. P. Schanck, Avon, N. Y.

Cow, Lillian of Avon 16527; b. Oct. 2, 1900; s. Signal of Maple Grove 6826; d. Lily of Maple Grove 15339; Br. and Ex. W. P. Schanck, Avon, N. Y.

Heifer, 1, May Queen of Avon 17499; b. Sept. 2, 1901; s. Signal of Maple Grove 6826; d. Lily of Maple Grove 15339; Br. and Ex. W. P. Schanck, N. Y.

Heifer, 2, Nona of Avon 18366; b. Oct. 25, 1902; s. Signal of Maples Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.

Heifer, 3, Terish of Avon 19264.

SECTION 24.

Bull, under two years old; two heifers one year and under two; and two heifers, under one year; females to be of exhibitor's breeding; \$200.

6650. Bull, Sir Oliver of Woodroffe 9059; b. Sept. 10, 1902; s. Comrades Heir of Glenora 8732; d. Loucain 19536; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 1, Flossie of Woodroffe 19541; b. Sept. 5, 1902; s. Comrades Heir of Glenora 8732; d. White Floss of South Brant 19540; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 2, Silver Pet 2d of Woodroffe 19534; b. Aug. 26, 1903; s. Comrades Heir of Glenora 8732; d. Silver Pet of Woodroffe 19533; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 3, Pansy 2d of Woodroffe 19531; b. Sept., 1903; s. Geo M of Mohawk 7160; d. Pansy of Woodroffe 19528; Br. and Ex. J. G. Clark, Ottawa, Ont.

Heifer, 4, Polly 3d of Woodroffe 19542; b. Nov. 1, 1903; s. Comrades Heir of Glenora 8732; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.

6666. Bull, Don's Boy 8974; b. Sept. 3, 1903; s. Dunraven of Ste Anne's 7662; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 1, Mildred of Ayrlynn 19392; Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 2, Topsy of Ayrlynn 19393; b. Sept. 2, 1902; s. Dunraven of Ste Annes 7662; d. Ayrlynn Queen 16540; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 3, Garnet of Ayrlynn 19395; b. Sept. 4, 1903; s. Dunraven of Ste Anne's 7662; d. Flossie of Riverside Park 14671; Br. and Ex. Howard Cook, Beloit, Ohio.

Heifer, 4, Anita of Ayrlynn 19394; b. Sept. 1, 1903, s. Dunraven of Ste Anne's 7662; d. France 14011; Br. and Ex. Howard Cook, Beloit, Ohio.

6678. Bull, Smiler 8689; b. Dec. 5, 1903; s. Lord Watson 7276; d. Nancy B 2d 11936; Br. L. S. Drew, South Burlington, Vt., Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 1, Hestorine 19380; b. Sept. 12, 1902; s. Wedgewood Douglas 7962; d. Lady Hesto 16029; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

Heifer 2, Carmine 19382; b. Oct. 14, 1902; s. Wedgewood Douglas 7962; d. Collinwood 11404; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 3, Romolla 19383; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Romona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

Heifer, 4, Corina 19384; b. Oct. 10, 1903; s. Wedgewood Douglas 7962; d. Collins Douglas 16714; Br. and Ex. E. J. Fletcher, Greenfield, N. H.

6660. Bull, Telford Douglas 8760; b. Sept. 3, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

Heifer, 1, Gladys Drummond 19046; b. Sept. 30, 1902; s. Lord Douglas of Maple Grove 6376; d. Gladys Drummond 11800; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

Heifer 2, Douglas Girl 19048; b. Sept. 8, 1902; s. Lord Douglas of Maple Grove 6376; d. Riverside Girl 14718; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

Heifer, 3, Madam Butterfly 19054; b. Sept. 7, 1903; s. Lord Douglas of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

Heifer, 4, Hiawatha 19519; b. Sept. 5, 1903; s. Lord Douglas of Maple Grove 6376; d. Anna Demil; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.

6655. Bull, Mountain Boy 9015; b. Sept. 27, 1902; s. Gerts Boy 7621; d. Tonts 17867; Br. and Ex. William Lindsey, Plainfield, N. J.

- Heifer, 1, Nancy Netherwood 19463; b. Sept. 29, 1902; s. Major Netherwood 9013; d. Bessie Drummond 9144; Br. and Ex. William Lindsey, Plainfield, N. J.
- Heifer, 2, Mary Ann Netherwood 19460; b. Sept. 17, 1902; s. Major Netherwood 9013; d. Kitty Netherwood 19455; Br. and Ex. William Lindsey, Plainfield, N. J.
- Heifer, 3, Susan Netherwood 19465; b. Sept. 17, 1903; s. Major Netherwood 9013; d. Netherwood Cherry 19458; Br. and Ex. William Lindsey, Plainfield, N. J.
- Heifer, 4, Olive Netherwood 19466; b. Sept. 19, 1903; s. Major Netherwood 9013; d. White Lucinda 19454; Br. and Ex. William Lindsey, Plainfield, N. J.
- 6657. Bull, Jumbo of Radnor 8662; b.** June 19, 1903; s. Moonstone of Drumsue 8228; d. Soncy 2d of Clockston 15576; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 1, Jane of Bryn Mawr 17901; 7670; d. Daisy of Rosemont 17011; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 2, Francis of Barclay 18687; b. March 18, 1903; s. Moonstone of Drumsue 8228; d. Queen of Barclay 15096; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 3, May Rose of Radnor 18605; b. Oct. 24, 1904; s. Moonstone of Drumsue 8228; d. Lady Burnhouses 15092; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- Heifer, 4, Snowdrop of Radnor 18604; b. Sept. 10, 1903; s. Geo. of Rosemont 7670; d. Bonnie of Radnor 17012; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- 6674. Bull, Bendie of Avon 8886; b.** Sept. 3, 1903; s. Cock a Bendie 7070; d. Lillian of Avon 16527; Br. and Ex. W. P. Schanck, Avon, N. Y.
- Heifer, 1, Nona of Avon 18366; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.
- Heifer, 2, Voca of Avon 18367; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.
- Heifer, 3, Zerish of Avon 19266; b. Sept. 22, 1903; s. Signal of Maple Grove 6826; d. Miss Edna 13218; Br. and Ex. W. P. Schanck, Avon, N. Y.
- Heifer, 4, Venus of Avon 19263; Ex. W. P. Schanck, Avon, N. Y.
- 6659. Bull, Earl of Sunset Hill 8979; b.** July 17, 1903; s. The Earl of Burnside 7504; d. Emblem 14878; Br. James Creig, Hampton, Conn; Ex. S. M. Wells & Son, Newington, Conn.

- Heifer, 1, Princess Lilies 18822; b. May 24, 1903; s. Glencairn of Ridgeside d. Princess Burnside 14822; Br. and ard Cook, Beloit, Ohio.
- Ex. S. M. Wells & Son, Newington, Heifer, 2, Nerinda 18819; b. March 20, 1903; s. Glencairn of Ridgeside 6248; d. Maggie of the Hill 2d 14825; Br. and Ex. S. M. Wells & Son, Newington, Conn.
- Heifer, 3, Viola 2d of Ridgeside 19387; b. Feb. 3, 1904; s. Duke of Barcheskie 8305; d. Viola of Ridgeside 17097; Br. and Ex. S. M. Wells & Son, Newington, Conn.
- Heifer, 4, Star Floss 19388; b. Feb. 20, 1903; s. Duke of Barcheskie 8305; d. May Floss 14824; Br. and Ex. S. M. Wells & Son, Newington, Conn.

SECTION 25.

Four animals of either sex, any age, get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

- 6631. Sire, Comrades Heir of Glenora** 8732; b. Aug. 29, 1899; s. Comrade of Gadaff 7273; d. Faultless Beauty of Wynholm 18091; Br. W. W. Ogilvie Co., Lachine Rapids, Quebec; Ex. J. G. Clark, Ottawa, Ont.
- Get, 1, Sir Oliver of Woodroffe 9059; b. Sept. 10, 1902; s. Comrades Heir of Glenora 8732; d. Loucain 19536; Br. and Ex. J. G. Clark, Ottawa, Ont.
- Get, 2, Always Ready of Woodroffe 9061; b. Nov. 10, 1903; s. Comrades Heir of Glenora 8732; d. Duchess of Addington 19543; Br. and Ex. J. G. Clark, Ottawa, Ont.
- Get, 3, Flossie of Woodroffe 19541; b. Sept. 5, 1902; s. Comrades Heir of Glenora 8732; d. White Floss of South Brant 19540; Br. and Ex. J. G. Clark, Ottawa, Ont.
- Get, 4, Silver Pet 2d of Woodroffe 19534; b. Aug. 26, 1903; s. Comrades Heir of Glenora 8732; d. Silver Pet of Woodroffe 19533; Br. and Ex. J. G. Clark, Ottawa, Ont.
- 6632. Sire, Dunraven of Ste. Annes 7662;** b. March 11, 1901; s. Lord Dudley of Drumsue 7552; d. Annie Rooney of Ste. Annes 16809; Br. Robert Reford, Ste. Anne De Bellevue, Quebec; Ex. Howard Cook, Beloit, Ohio.
- Get, 1, Anita of Ayrlynn 19394; b. Sept. 1, 1903; s. Dunraven of Ste. Annes 7662; d. France 14011; Br. and Ex. Howard Cook, Beloit, Ohio.
- Get, 2, Don's Boy 8974; b. Sept. 3, 1903; s. Dunraven of Ste. Annes 7662; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

- Get, 3, Garnet of Ayrlynn 19395; b. Sept. 4, 1903; s. Dunraven of Ste. Annes 7662; d. Flossie of Riverside Park 14671; Br. and Ex. Howard Cook, Beloit, Ohio.
- Get, 4, Eugenie's Lad 8975; b. Oct. 24, 1903; s. Dunraven of Ste. Annes 7672; d. Eugenie Douglas 17452; Br. and Ex. Howard Cook, Beloit, Ohio.
- 6735. Sire, Beloit Azer 6775; Ex. Howard Cook, Beloit, O.**
- Get, 1, Salem Lad 8332; b. Feb. 7, 1902; s. Beloit Ayer 6775; d. Lilly Beloit 14555; Br. and Ex. Howard Cook, Beloit, Ohio.
- Get, 2, Viola Iona Douglas 18411; b. Oct. 15, 1901; s. Beloit Ayer 6775; d. Iona Douglas 13649; Br. and Ex. Howard Cook, Beloit, Ohio.
- Get, 3, Diamond Douglas 18442; b. March 11, 1902; s. Beloit Ayer 6775; d. Little Douglas 12769; Br. and Ex. Howard Cook, Beloit, Ohio.
- Get, 4, Mildred of Ayrlynn 19392; b. Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.
- 6736. Sire, Wedgewood Douglass 7962; Ex. E. J. Fletcher, Greenfield, N. H.**
- Get, 1, Hestorine 19380; b. Sept. 12, 1902; s. Wedgewood Douglas 7962; d. Lady Hesto 16029; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Get, 2, Carminie 19382; b. Oct. 14, 1902; s. Wedgewood Douglas 7962; d. Collinwood 11404; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Get, 3, Romolla 19383; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Romona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- Get, 4, Corina 19384; b. Oct. 10, 1903; s. Wedgewood Douglas 7962; d. Collina Douglas 16714; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- 6638. Sire, Lord Douglas of Maple Grove 6376; b. Feb. 7, 1894; s. Lord Glasgow of Craighead 2681; d. Lord of Craighead 14404; Br. Hugh Drummond, Craighead, Scotland; Ex. J. F. Converse & Co., Woodville, N. Y.**
- Get, 1, Pan-American Girl 19036; b. Sept. 3, 1901; s. Lord Douglas 1st of Maple Grove 6376; d. Viola Drummond 12533; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Get, 2, Bessie Douglas 19049; b. March 16, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Bessie Ives 13440; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Get, 3, Gladys Drummond 2d 19046; b. Sept. 30, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Gladys Drummond 11800; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Get, 4, Douglas Girl 19048; b. Sept. 8, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Riverside Girl 14718; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6638. Sire, Lord Douglas 1st of Maple Grove 6376; b. Feb. 7, 1894; s. Lord Glasgow of Craighead 2681; d. Lord of Craighead 14404; Br. Hugh Drummond, Craighead, Scotland; Ex. J. F. Converse & Co., Woodville, N. Y.**
- Get, 1, Telford Douglas 8760; b. Sept. 3, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Get, 2, Lord Canora 8761; b. March 30, 1903; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Canora 14675; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Get, 3, Madam Butterfly 19054; b. Sept. 7, 1903; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- Get, 4, Hiawatha 19519; b. Sept. 5, 1903; s. Lord Douglas 1st of Maple Grove 6376; d. Anna Demil 17050; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6737. Sire, Major Verbank 5280; Ex. Wm. Lindsay & Son, Plainfield, N. J.**
- Get, 1, Kitty Netherwood 19455; b. Nov. 17, 1899; s. Major Verbank 5280; d. Emma Drummond 12529; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Get, 2, White Lucinda 19454; b. Oct., 1899; s. Major Verbank 5280; d. Lucinda 17784; Wm. Lindsay, Plainfield, N. J.
- Get, 3, Netherwood Lucinda 19457; b. Sept. 13, 1900; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. Wm. Lindsay, N. J.
- Get, 4, Lucinda's Boy 9014; b. Sept. 19, 1901; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- 6738. Sire, Gert's Boy 7621; Ex. Wm. Lindsay, Plainfield, N. J.**
- Get, 1, Netherwood Bertha 19459; b. Sept. 5, 1901; s. Gert's Boy 7621; d. Kitty Netherwood 19455; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Get, 2, Netherwood Cherry 19458; b. Sept. 1901; s. Gert's Boy 7621; d. Cherry Douglas 10836; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Get, 3, Mountain Boy 9015; b. Sept. 27, 1902; s. Gert's Boy 7621; d. Tonts 17867; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- Get, 4, Kitty's Boy 9017; b. Sept. 29, 1903; s. Gert's Boy 7621; d. Kitty

Netherwood 19455; Br. and Ex. Wm. Lindsay, Plainfield, N. J.

6635. Sire, Moonstone of Drumsuie 8228; b. April, 1900; s. Lord Percy of Drumsuie 4427; Brown 2d of Drumsuie 13386; Br. Wm. Winter, Drumsuie, Coylton, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
 Get, 1, May Rose of Radnor 18695; b. Oct. 24, 1904; s. Moonstone of Drumsuie 8228; d. Lady Burnhouses 15092; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
 Get, 2, Francis of Barclay 18687; b. March 18, 1903; s. Moonstone of Drumsuie 8228; d. Queen of Barclay 15096; Bro. and Ex. Geo. M. McFadden, Bryn Mawr, Pa.
 Get, 3, Lady Mary of Radnor 18686; b. March 1, 1903; s. Moonstone of Drumsuie 8228; d. Lady Browning 15105; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.
 Get, 4, Henry of Barclay 8969; b. Feb. 27, 1904; s. Moonstone of Drumsuie 8228; d. Lady Browning 15105; Br. and Ex. Geo. H. McFadden, Bryn Mawr, Pa.

6739. Sire, Signal of Maple Grove 15339; Ex. W. P. Schanck, Avon, N. Y.
 Get, 1, Lillian of Avon 16527; b. Oct. 20, 1900; s. Signal of Maple Grove 6826; d. Lilly of Maple Grove 15339; Br. and Ex. W. P. Schanck, Avon, N. Y.
 Get, 2, May Queen of Avon 17469; b. Sept. 1, 1901; s. Signal of Maple Grove 6826; d. Lily of Maple Grove 15339; Br. and Ex. W. P. Schanck, Avon, N. Y.
 Get, 3, Nona of Avon 18366; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.
 Get, 4, Voca of Avon 18367; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.

6636. Sire, Duke Clarence of Barcheskie 6640; b. April 14, 1898; s. Mischief Maker of Barcheskie 3892; d. Judy 5th of Barcheskie 8457; Br. Andrew Mitchell, Barcheskie, Scotland; Ex. S. M. Wells & Son, Newington, Conn.
 Get, 1, Madeline of Burnside 19377; b. Sept., 1901; s. Duke Clarence of Barcheskie 6640; d. Miss Luna of Burnside 19372; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells & Son, Newington, Conn.
 Get, 3, Maggie 2d of Burnside 19378; b. Sept., 1902; s. Duke Clarence of Burnside 6640; d. Bella of Howick 19208; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells & Son, Newington, Conn.

Get, 4, Missie of Burnside 19379; b. Sept. 1903; s. Duke Clarence of Barcheskie 6640; d. Miss Luna of Burnside 19372; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells & Son, Newington, Conn.

6740. Sire, Duke of Barcheskie 8305; Ex. S. M. Wells & Son, Newington, Conn.
 Get, 1, Earl of Ridgeside 8972; b. Feb. 16, 1904; s. Duke of Barcheskie 8305; d. Princess Glencairn 17099; Br. and Ex. S. M. Wells & Son, Newington, Conn.
 Get, 2, Newington Lad 8971; b. Jan. 17, 1904; s. Duke of Barcheskie 8305; d. Cloverine's Beauty 12802; Br. and Ex. S. M. Wells & Son, Newington, Conn.
 Get, 3, Viola 2d of Ridgeside 19387; b. Feb. 3, 1904; s. Duke of Barcheskie 8305; d. Viola of Ridgeside 17097; Br. and Ex. S. M. Wells & Son, Newington, Conn.
 Get, 4, Star Floss 19388; b. Feb. 20, 1904; s. Duke of Barcheskie 8305; d. May Floss 14824; Br. and Ex. S. M. Wells & Son, Newington, Conn.

SECTION 26.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6743. Dam, Woodroffe Polly 13040; Ex. J. G. Clark, Ottawa, Ont.
 Produce, 1, Polly 2d of Woodroffe 19530; b. Nov., 1901; s. Glencairn of Maple Grove 5926; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.
 Produce, 2, Polly 3d of Woodroffe 19542; b. Nov. 1, 1903; s. Comrade's Heir of Glenora 8732; d. Woodroffe Polly 19529; Br. and Ex. J. G. Clark, Ottawa, Ont.

6744. Dam, Loucain 8233; Ex. J. G. Clark, Ottawa, Ont.
 Produce, 1, Sir Oliver of Woodroffe 9059; b. Sept. 10, 1902; s. Comrade's Heir of Glenora 8732; d. Loucain 19536; Br. and Ex. J. G. Clark, Ottawa, Ont.
 Produce, 2, Reliance of Woodroffe 9060; b. Aug. 20, 1903; s. Comrade's Heir of Glenora 8732; d. Loucain 19536; Br. J. G. Clark, Ottawa, Ont.

6745. Dam, Miss Douglass 10265; Ex. Howard Cook, Beloit, Ohio.
 Produce, 1, Mildred of Ayrlynn 19392; b. Sept. 12, 1902; s. Beloit Ayer 6775; d. Miss Douglass 10265; Br. and Ex. Howard Cook, Beloit, Ohio.

- Produce, 2, Don's Boy 8974; b. Sept. 3, 1903; s. Dunraven of Ste. Annes 7662; d. Miss Douglas 10265; Br. and Ex. Howard Cook, Beloit, Ohio.
- 6746. Dam, Durthar 9194; Ex. E. J. Fletcher, Greenfield, N. H.**
Produce, 1, Durwood 12680; b. Sept. 13, 1893; s. Linwood 4213; d. Durthar 9194; Br. C. H. Hayes & Sons, Portsmouth, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.
Produce, 2, Durtharlynne 21698; b. Nov. 20, 1904; s. Linwood 4213; d. Durthar 9194; Br. C. H. Hayes & Sons, Portsmouth, N. H.; Ex. E. J. Fletcher, Greenfield, N. H.
- 6747. Dam, Lady Romona 14085; Ex. E. J. Fletcher, Greenfield, N. H.**
Produce, 1, Romolla 19383; b. Sept. 22, 1903; s. Wedgewood Douglas 7962; d. Lady Romona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
Produce, 2, Roxey Durwood 19024; b. Sept. 28, 1902; s. Durwoods Douglas 7229; d. Lady Romona 14085; Br. and Ex. E. J. Fletcher, Greenfield, N. H.
- 6748. Dam, Gladys Drummond 11800; Ex. J. F. Converse & Co., Woodville, N. Y.**
Produce, 1, Clara Gladys, 13443; b. Aug. 2, 1895; s. Ossidine 4885; d. Gladys Drummond 2006; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
Produce, 2, Gladys Drummond 2d 19046; b. Sept. 30, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Gladys Drummond 11800; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6749. Dam, Rose Telford; Ex. J. F. Converse & Co., Woodville, N. Y.**
Produce, 1, Telford Douglas 8760; b. Sept. 3, 1902; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
Produce, 2, Madam Butterfly 19054; b. Sept. 7, 1903; s. Lord Douglas 1st of Maple Grove 6376; d. Rose Telford 13665; Br. and Ex. J. F. Converse & Co., Woodville, N. Y.
- 6750. Dam, Lucinda 17784; Ex. Wm. Lindsay, Plainfield, N. J.**
Produce, 1, Netherwood Lucinda 19457; b. Sept. 13, 1900; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. William Lindsay, Plainfield, N. J.
Produce, 2, White Lucinda 19454; b. Oct. 1899; s. Major Verbank 5280; d. Lucinda 17784; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- 6687. Dam, Kitty Netherwood 19455; b. Nov. 17, 1899; s. Major Verbank 5280;**
d. Emma Drummond 12529; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
Produce, 1, Netherwood Bertha 19459; b. Sept. 5, 1901; s. Gerts Boy 7621; d. Kitty Netherwood 19455; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
Produce, 2, Mary Ann Netherwood 19460; b. Sept. 17, 1902; s. Major Netherwood 9013; d. Kitty Netherwood 19455; Br. and Ex. Wm. Lindsay, Plainfield, N. J.
- 6751. Dam, Flora 1st of Bonshaw 12674; Ex. Geo. H. McFadden, Bryn Mawr, Pa.**
Produce, 1, Flora 3d of Bonshaw 15575; b. March, 1895; s. Royal Kyle of Bonshaw 3119; d. Flora 1st of Bonshaw 12674; Br. Robert M. Reid, Bonshaw, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
Produce, 2, Flora 4th of Bonshaw 15578; b. April, 1896; s. Royal Kyle of Bonshaw 3119; d. Flora 1st of Bonshaw 12674; Br. Robert M. Reid, Bonshaw, Scotland; Ex. Geo. H. McFadden, Bryn Mawr, Pa.
- 6752. Dam, Lily of Maple Grove 15339; Ex. W. P. Schanck, Avon, N. Y.**
Produce, 1, Lillian of Avon 16527; b. Oct. 20, 1900; s. Signal of Maple Grove 6826; d. Lily of Maple Grove 15339; Br. and Ex. W. P. Schanck, Avon, N. Y.
Produce, 2, May Queen of Avon 17469; b. Sept. 2, 1901; s. Signal of Maple Grove 6826; d. Lily of Maple Grove 15339; Br. and Ex. W. P. Schanck, Avon, N. Y.
- 6695. Dam, Clara Gladys 13443; Ex. W. P. Schanck, Avon, N. Y.**
Produce, 1, Nona of Avon 18366; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.
Produce, 2, Voca of Avon 18367; b. Oct. 25, 1902; s. Signal of Maple Grove 6826; d. Clara Gladys 13443; Br. and Ex. W. P. Schanck, Avon, N. Y.
- 6753. Dam, Minnie Burnside 18058; Ex. S. M. Wells & Son, Newington, Conn.**
Produce, 1, Lady Earl of Burnside 19376; b. Dec. 2, 1898; s. Harcourt of Burnside 7272; d. Minnie of Burnside 18058; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells & Son, Newington, Conn.
Produce, 2, Miss Luna of Burnside 19372; b. Jan. 28, 1898; s. Harcourt of Burnside 7272; d. Minnie of Burnside 18158; Br. R. R. Ness, Howick, Quebec; Ex. S. M. Wells & Son, Newington, Conn.

Class 36—Guernsey.

SECTION 1.

Bull, three years old or over.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|------|-----|-----|
| | \$75 | \$60 | \$50 | \$40 | \$30 | HC | C |
| 6760. Homestead Golden Duke 6906; b. June 21, 1900; s. Violet's Duke 4222; d. Golden Annie 13135; Br. J. C. Higgins, Delaware City, Del.; Ex. L. V. Axtell, Perry, O. | | | | | | | |
| 6761. Tully of Homestead 8487; b. May —, 1900; s. Vincento 5334; d. Madam Tully of Riverside 11945; Br. E. D. Watkins, Lima, N. Y.; Ex. L. V. Axtell, Perry, O. | | | | | | | |
| 6762. Safe Anchor 4654; b. July 27, 1896; s. Shut Anchor 2934; d. Daisy Pearl 5990; Br. H. McK. Twombly, Madison, N. J.; Ex. F. B. Buckley, Schaghticoke, N. Y. | | | | | | | |
| 6763. Pat Seymour 7531; Oct. 19, 1899; s. Safe Anchor 4654; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y. | | | | | | | |
| Son of Safe Anchor, who won First Prize and Championship, Syracuse, N. Y., 1903, Pat Seymour was winner Pan American. 1901, and won First Prize and Championship, Syracuse, 1904. | | | | | | | |
| 6764. Robiana's Standard 7254; b. Jan. 8, 1901; s. Wolfram 5640; d. Robiana 9182; Br. W. K. Fairbanks, Lake Geneva, Wis.; Ex. M. D. Cunningham, Kansasville, Wis. | | | | | | | |
| 6765. Sheet Anchor's Rutila 9170; b. April 3, 1896; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. McK. Twombly, Madison, N. J. | | | | | | | |
| 6766. Golden Anchor 6848; b. Sept. 11, 1900; s. Rutila's Sheet Anchor 5701; d. Golden Touch 11113; Br. and Ex. H. McK. Twombly, Madison, N. J. | | | | | | | |
| 6767. Coralette's Son 3987; b. Nov. 17, 1894; s. Viscount 2177; d. Coralette • 5722; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis. | | | | | | | |
| 6768. Rival of Spotswood 8839; b. April 5, 1900; s. Rival of Mount Marcher 1164 p. s.; d. Clatford Gentle 4746; Ex. Edward Trotter Price, Broad Axe, Pa. | | | | | | | |
| 6769. Cock of the Walk 8116; b. July 1, 1899; s. Squire of the Fields 1005 p. s.; d. Unknown; Br. H. Gaudion Guernsey; Ex. Edward Trotter Price, Broad Axe, Pa. | | | | | | | |
| 6770. Prince Rosendale 4291; b. Aug. 20, 1895; s. Viscount 2177; d. Luke of Rosendale 6520; Br. Chas. L. Hill, Rosen- | | | | | | | |

dale, Wis.; Ex. Clayton C. Taylor, Lawton Station, N. Y.

SECTION 2.

Bull, two years and under three.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|---|------|------|------|------|------|-----|-----|
| | \$75 | \$60 | \$50 | \$40 | \$30 | HC | C |
| 6773. Major Lawton 8224; b. March 27, 1902; s. Bookkeeper 6088; d. Aline of L. Etienneerie; Br. O. J. Stoddard & Son, Busti, N. Y.; Ex. Clayton C. Taylor, Lawton Station, N. Y. | | | | | | | |
| 6774. Coronation King 1st 8840; b. April 16, 1902; s. Sir Newlyn 1264; d. Butter Queen 1983; Br. Robert Alexander Guernsey; Ex. Edward Trotter Price, Broad Axe, Pa. | | | | | | | |
| 6775. Milford Lassie 2d Anchor 8467; b. Feb. 19, 1902; s. Strong Anchor 5849; d. Milford Lassie 2d 15257; Br. P. H. McCormick, Belair, Md.; Ex. Edward Trotter Price, Broad Axe, Pa. | | | | | | | |
| 6776. Golden Crest 7910; b. March 22, 1902; s. Standard 4652; d. Robiline 7618; Br. W. K. Fairbank, Lake Geneva, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis. | | | | | | | |
| 6777. Strenuous 8216; b. Sept. 27, 1901; s. Rutila's Sheet Anchor 5701; d. Lady Olive 2d 10930; Br. and Ex. H. McK. Twombly, Madison, N. J. | | | | | | | |
| 6778. Guernsey Champion 8218; b. Nov. 15, 1901; s. Island Champion 62623; d. Sheet Anchor's Honoria 9163; Br. and Ex. H. McK. Twombly, Madison, N. J. | | | | | | | |
| 6779. Lady Fay's Safe Anchor 8898; b. April 15, 1902; s. Safe Anchor 4654; d. Lady Fay 6229; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y. | | | | | | | |
| 6780. Superior of Homestead 8785; b. May 15, 1902; s. Dewy of Riverside 5710; d. Grace of Fairview 2d 13129; Br. and Ex. L. V. Axtell, Perry, O. | | | | | | | |

SECTION 3.

Bull, one year and under two.

- | | 1st | 2d | 3d | 4th | 5th | 6th | 7th |
|--|------|------|------|------|------|-----|-----|
| | \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
| 6783. Sleek of Homestead 9499; b. Oct. 17, 1902; s. Homestead Golden Duke 6906; d. Duke's Mousie of Homestead 13158; Br. and Ex. L. V. Axtell, Perry, Ohio. | | | | | | | |
| 6784. Namouna's Safe Anchor 8699; b. Sept. 28, 1902; s. Safe Anchor 4654; d. Namouna's Standard 13541; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y. | | | | | | | |

- 6785. Gold Anchor of Valley View 8567;** b. Dec. 23, 1902; s. Pat Seymour 7531; d. Zoe Anchor 10834; Br. J. H. Hunter, Valley Falls, N. Y.; Ex. F. R. Buckley, Schaghticoke, N. Y.
- 6786. Saturn S. 8825; b. March 2, 1903;** s. Robiana's Standard 7254; d. Linnie 7242; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
- 6787. Florham King 8401; b. Oct. 6, 1902;** s. Rutila's Sheet Anchor 5701; d. Charmanye of the Gron 144442; Br. and Ex. H. McK. Twombly, Madison, N. J.
- 6788. Marshal of France 9051; b. July 26, 1903;** s. Rutila's Sheet Anchor 5701; d. Bonnet Belle 14455; Br. and Ex. H. McK. Twombly, Madison, N. J.
- 6791. Justinee's Gold King 9442; b. May 16, 1903;** s. Masher's Sequel 1266; d. Justinee 4054; Ex. Edward Trotter Price, Broad Axe, Pa.
- 6792. Prince R. of Lawton 8643; b. Nov. 29, 1902;** s. Prince Rosendale 4291; d. Duchess of Chautauqua 13384; Br. and Ex. Clayton C. Taylor, Lawton Station, N. Y.
- 6793. Lawton Standard 9128; b. March 17, 1903;** s. Prince Rosendale 4291; d. Kaloolah Mary 9521; Br. and Ex. Clayton C. Taylor, Lawton Station, N. Y.
- 6794. Golden Morning 5th 8445; b. Dec. 14, 1902;** s. Golden Morning 6708; d. Miss Vesta 12528; Br. C. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Wis.; Ex. G. C. Hill & Son, Rosendale, Wis.
- 6802. Golden Lad of Rosendale 9121; b. Nov. 9, 1903;** s. Coralette's Son 3987; d. Gold Lined 11425; Br. C. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill, Rosendale, Wis.
- 6803. Bell Metal 9052; b. Sept. 13, 1903;** s. Island Champion 6263; d. Belvidere 7644; Br. and Ex. H. McK. Twombly, Madison, N. J.
- 6804. Elsie's Champion 7965; b. Jan. 17, 1904;** s. Island Champion 6362; d. Elsie 3d of Level Green 7965; Br. and Ex. H. McK. Twombly, Madison, N. J.
- 6805. Prince Michael 9280; b. Oct. 25, 1903;** s. Robiana's Standard 7254; d. Fesco 7619; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
- 6806. Nalse Peterson 9282; b. Jan. 6, 1904;** s. Robiana's Standard 7254; d. Lipamy 14688; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
- 6807. Ramona's Dandy 9492; b. Sept. 18, 1903;** s. Dandy Jim of Maple Glen 7415; d. Rosie's Ramona 13545; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
- 6808. Turk of Homestead 9497; b. Sept. 2, 1903;** s. Homestead's Golden Duke 6906; d. Homestead Favorite 10779; Br. and Ex. L. V. Axtell, Perry, O.
- 6809. St. Louis of Homestead 9498; b. March 21, 1904;** s. Homestead's Golden Duke 6906; d. Homestead's Golden Belle 16306; Br. and Ex. L. V. Axtell, Perry, O.

SECTION 4.

Bull, under one year.

- | | | | | | | |
|------|------|------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th | 6th | 7th |
| \$50 | \$40 | \$30 | \$25 | \$20 | HC | C |
- 6797. Prince Rosendale, Jr. 9214; b. Sept. 3, 1903;** s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. Clayton C. Taylor, Lawton Station, N. Y.
- 6798. Dolly's Prince 9216; b. Sept. 20, 1903;** s. Prince Rosendale 4291; d. Ilinka 2d's Dolly 7218; Br. and Ex. Clayton C. Taylor, Lawton Station, N. Y.
- 6799. Rival's Gold Boy 9463; b. April 12, 1904;** s. Rival of Spotswood 8839; d. France 9th 16499; Br. and Ex. Edward Trotter Price, Broad Axe, Pa.
- 6800. Spotswood Silver King 9462; b. July 13, 1903;** s. Cock of the Walk 8116; d. Honesty 17th 15188; Br. and Ex. Edward Trotter Price, Broad Axe, Pa.
- 6801. Sir Hector 9122; b. Nov. 20, 1903;** s. Coralette's Son 3987; d. Elsie Bishop 15652; Br. M. L. Welles, Rosendale,

SECTION 5.

Cow, three years old or over.

- | | | | | | | |
|------|------|------|------|------|-----|-----|
| 1st | 2d | 3d | 4th | 5th | 6th | 7th |
| \$75 | \$60 | \$50 | \$40 | \$30 | HC | C |
- 6812. Golden Anne 13135; b. March 7, 1897;** s. Fernwood Lily's Son 3931; d. Golden Horn's Mary 8975; Br. J. C. Higgins, Delaware City, Del.; Ex. L. V. Axtell, Perry, O.
- 6813. Meranda A. 13156; b. Oct. 21, 1897;** s. Fernwood Lily's Son 3931; d. Gilded Meranda 9691; Br. J. C. Higgins, Delaware City, Del.; Ex. L. V. Axtell, Perry, O.
- 6814. Lady Wood 2d 13547; b. May 18, 1899;** s. Safe Anchor 4654; d. Lady Wood 10206; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
- A daughter of Safe Anchor, winner of First Premium and Championship at Syracuse, N. Y., 1904, and dam of Mattie B, the First Prize yearling heifer at Syracuse, N. Y., 1904.
- 6815. Elite of Maplehurst 8452; b. March 24, 1895;** s. Solomon F. 2386; d. Young Infanta 6952; Br. J. H. Middlaugh, Belmont, N. Y.; Ex. F. B. Buckley, Valley Falls, N. Y.

6816. **De Fess 11218**; b. July 23, 1898; s. Linnaeus 4390; d. Fesdo 9072; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
6817. **Gertrude Kelly 13709**; b. March 29, 1901; s. Auricules Squire 6554; d. Grayline 7493; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
6818. **Pretoria 14443**; b. Jan. 12, 1898; s. Moderator 1051; d. May Lady 3d 2461; Br. O. J. Browning Guernsey; Ex. H. McK. Twombly, Madison, N. J.
6819. **Itchen Beda 15627**; b. Feb. 7, 1898; s. Loyal of the Hunguet 978; d. Beda of the Prael 1797; Br. J. H. Martel, Guernsey; Ex. H. McK. Twombly, Madison, N. J.
6820. **Belle O. K. 12944**; b. Feb. 13, 1897; s. O. K. 4446; d. Belle R. 6933; Br. W. W. Parker, Albert Lea, Minn.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
6821. **Miss Lilie 14270**; b. March 21, 1898; s. Airdrie's Pride of Green Mound 4380; d. Little Polly 6564; Br. A. E. Pelton, Deerfield, Ia.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
6822. **Red Rose of Sea Grove 15264**; b. 1893; s. An Island Bull; d. Lady Jane; Br. John Hemon, Guernsey; Ex. E. T. Price, Broad-Axe, Pa.
6823. **Topsy of the Grandes Capelles 16504**; b. April —, 1900; s. Ranger 1032; d. Jessie 7th 1988; Br. O. D. L. Robilliard; Ex. E. T. Price, Broad Axe, Pa.
6824. **Goda 12538**; b. Sept. 14, 1899; s. Banavie 3869; d. Pyra 5296; Br. C. R. King, Andalusia, Pa.; Ex. C. C. Taylor, Lawton Station, N. Y.
6825. **I. & L. 11688**; b. Feb. 27, 1899; s. Dolly's Duke 3232; d. Delina 2d 6384; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
6826. **Pride of Home 14447**; b. Jan. 30, 1894; s. Meridian 735; d. Hopewell 1644; Br. Mrs. Le Patourel, Guernsey; Ex. J. L. Hope, Madison, N. J.

SECTION 6.

Heifer, two years and under three.

1st	2d	3d	4th	5th	6th	7th
\$75	\$60	\$50	\$40	\$30	HC	C

6829. **May Lawton 15848**; b. Sept. 8, 1902; s. Prince Rosendale 4291; d. May of Maple Glen 4th 7864; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
6830. **I. & L. 3d 15847**; b. Sept. 4, 1902; s. Prince Rosendale 4291; d. I. & L. 11688; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
6831. **Ivy Lass 17554**; b. Dec. 5, 1901; s. Flying Fish 303; d. Rose of the Adams

2205; Br. H. Corbin; Ex. C. C. Taylor, Lawton Station, N. Y.

6832. **Countess Una 15819**; b. Aug. 5, 1902; s. Count Bishop 4366; d. May Fantine 10324; Br. H. C. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
6833. **Twilight of Rosendale 14899**; b. March 23, 1902; s. Standard 4652; d. Twilight Lonan 12484; Br. W. K. Fairbanks, Rosendale, Wis.; Ex. Geo. C. Hill, Rosendale, Wis.
6834. **Lil of France 15745**; b. Jan. 13, 1902; s. Rutila's Sheet Anchor 5701; d. Lily Des Martine 1st 10929; Br. and Ex. H. McK. Twombly, Madison, N. J.
6835. **Villanette 15767**; b. June 25, 1902; s. Glenwood's Main Stay 6067; d. Villa Rica 2d 10922; Br. and Ex. H. McK. Twombly, Madison, N. J.
6836. **De Fess Granna 14685**; b. Jan. 21, 1902; s. Grayline's Graph 6855; d. De Fess 11218; Br. & Ex. M. D. Cunningham, Kansasville, Wis.
6837. **Lipamy 14688**; b. Oct. 2, 1901; s. Auricula's Squire 6554; d. Fes Lip 10621; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
6838. **Beauty B. 3d 15221**; b. Sept. 10, 1904; s. Safe Anchor 4654; d. Beauty B. 5066; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
6839. **Mable Frances 2d 15222**; b. June 11, 1902; s. Pat Seymour 7531; d. Mabel Frances 13535; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
6840. **Elf of Homestead 17667**; b. June 19, 1902; s. Violet's Duke 4222; d. Woodbourne Elf 15189; Br. A. Higgins, Wilmington, Del.; Ex. L. V. Axtell, Perry, O.
6841. **Cora La Grande 17735**; b. June 7, 1902; s. Le Grange Duke 6193; d. Cora White 13515; Br. J. A. Beidler, Willoughby, O.; Ex. L. V. Axtell, Perry, O.

SECTION 7.

Heifer, one year and under two.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

6844. **Viola of Homestead 17668**; b. Sept. 9, 1902; s. Homestead's Golden Duke 6906; d. Golden Anne 13135; Br. and Ex. L. V. Axtell, Perry, O.
6845. **Marion of Homestead 17689**; b. Aug. 1, 1903; s. Homestead Golden Duke 6906; d. Friezette 13127; Br. and Ex. L. V. Axtell, Perry, O.
6846. **Ethel Normann 15670**; b. Sept. 8, 1902; s. Ivory 3977; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
6847. **Mattie B. 15669**; b. Sept. 4, 1902; s. Safe Anchor 4654; d. Lady Word 2d

- 13547; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
- 6848. Fesca's Neroiné 15790; b. Oct 9, 1902; s. Nero of Lone Mound 7342; d. Fesco 7619; Br. M. D. Cunningham, Kansasville, Wis.**
- 6849. Venus N. 16472; b. March 2, 1902; s. Nero of Lone Mound 7342; d. De Fess 11218; Br. and Ex. M. D. Cunningham, Kansasville, Wis.**
- 6850. Rose of Lanchester 15754; b. June 30, 1894; s. Rutila's Sheet Anchor 5701; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.**
- 6851. Comely 7th 15755; b. Sept. 29, 1902; s. Island Champion 6263; d. Comely 7642; Br. and Ex. H. McK. Twombly, Madison, N. J.**
- 6852. Emma Berenek 15882; b. Oct. 12, 1902; s. Auricula's Squire 6554; d. Rex Avis 15242; Br. H. Nicholls, Tromealean, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.**
- 6853. Miss Jessie 16945; b. Aug. 6, 1903; s. Coralette's Son 3987; d. Miss Lily 14270; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.**
- 6854. Lady Archer 7th 17559; b. Oct. 12, 1902; s. Masher's Sequel 1206; d. Lady Archer 10th 4303; Ex. E. T. Price, Broad Axe, Pa.**
- 6855. Lady Selindas 1st 17560; b. Aug. 19, 1902; s. Governor of the Chene 1297; d. Giatana 2d 4541; Br. F. M. Le Pelley; Ex. E. T. Price, Broad Axe, Pa.**
- 6856. Goda 2d 15846; b. Sept. 2, 1902; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.**
- 6857. Delina of Lawton 16147; b. Dec. 4, 1902; s. Prince Rosendale 4291; d. Delina 5th 10475; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.**

SECTION 8.

Heifer, under one year.

1st	2d	3d	4th	5th	6th	7th
\$50	\$40	\$30	\$25	\$20	HC	C

- 6860. Aline of Lawton 17139; b. Nov. 19, 1903; s. Prince of Rosendale 4291; d. Aline of Etienneerie 4th 5045; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.**
- 6861. Sanla 2d 17142; b. Sept. 27, 1903; s. Prince Rosendale 4291; d. Sanla 9816; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.**
- 6862. Blue Bell of Norwood 17575; b. Dec. 18, 1903; s. Strong Archer 5849; d. Sweet Alice King 11873; Br. J. Lawrence McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.**

- 6863. Golden Boll of Norwood 17490; b. Dec. 30, 1903; s. Strong Archer 5849; d. Milford's Lassie 2d 15257; Br. P. H. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.**
- 6864. Golden Avis 16951; b. Oct. 25, 1903; s. Coralette's Son 3987; d. Rex Avis 15242; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.**
- 6865. Tidy 3d 17246; b. Feb. 4, 1904; s. Coralette's Son 3987; d. Tidy 3839; Br. and Ex. Geo. C. Hill, Rosendale, Wis.**
- 6866. Rose of York 17290; b. Nov. 16, 1903; s. May Rose King 8336; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.**
- 6867. Florham May Rose 17285; b. Oct. 14, 1903; s. May Rose King 8336; d. Florham Lassie 15741; Br. and Ex. H. McK. Twombly, Madison, N. J.**
- 6868. Princess Julia 17230; b. Oct. 4, 1903; s. Robiana's Standard 7254; d. Graph's Princess 13037; Br. and Ex. M. D. Cunningham, Kansasville, Wis.**
- 6869. Fes Lip's Luna 17233; b. Oct. 30, 1903; s. Robiana's Standard 7254; d. Fes Lip 10621; Br. and Ex. M. D. Cunningham, Kansasville, Wis.**
- 6870. Rose Norman 17656; b. Feb. 6, 1904; s. Michael of Maple Glen 8056; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.**
- 6871. Mable Frances 2d 15222; b. June 11, 1902; s. Pat Seymour 7531; d. Mabel Frances 13535; Br. and Ex. F. R. Buckley, Schaghticoke, N. Y.**
- 6872. Magdalena of Homestead 17671; b. April 16, 1904; s. Homestead's Golden Duke 6906; d. Petrel 2d 1551; Br. and Ex. L. V. Axtell, Perry, O.**

SECTION 21.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer under one year.

1st	2d	3d	4th	5th	6th	7th
\$125	\$100	\$80	\$65	\$55	HC	C

- 6770. Bull: Prince Rosendale 4291; b. Aug. 20, 1895; s. Viscount 2177; d. Luke of Rosendale 6520; Br. C. L. Hill, Rosendale, Wis.; Ex. C. C. Taylor, Lawton Station, N. Y.**
- Cow: Goda 12538; b. Sept. 14, 1899; s. Benavie 3569; d. Pyra 5296; Br. C. R. King, Andalusia, Pa.; Ex. C. C. Taylor, Lawton Station, N. Y.**
- Heifer: (1) May Lawton 15848; b. Sept. 8, 1902; s. Prince of Rosendale 4291; d. May of Maple Glen, 7864; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.**

- Heifer: (2) Goda 2d 15846; b. Sept. 2, 1902; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
- Heifer: (3) Aline of Lawton 17139; b. Nov. 19, 1903; s. Prince of Rosendale 4291; d. Aline of Etienneerie 4th 5045; Br. C. C. Taylor, Lawton Station, N. Y.; Ex. C. C. Taylor, Lawton Station, N. Y.
- 6773. Bull: Major Lawton 8224; b.** March 27, 1902; s. Bookkeeper 9th 6088; d. Aline of Etienneerie 5045; Br. O. J. Stoddard & Son, Busti, N. Y.; Ex. C. C. Taylor, Lawton Station, N. Y.
- Cow: I. & L. 11688; b. Feb. 27, 1899; s. Dolly's Duke 3232; d. Delina 2d 6384; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
- Heifer: (1) I. & L. 3d 15847; b. Sept. 4, 1902; s. Prince of Rosendale 4291; d. I. & L. 11688; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
- Heifer: (2) Delina of Lawton 16147; b. Dec. 4, 1902; s. Prince of Rosendale 4291; d. Delina 5th 10475; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
- Heifer: (3) Saula 2d 17142; b. Sept. 27, 1903; s. Prince Rosendale 4291; d. Saula 9816; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
- 6769. Bull: Cock of the Walk 9116; b.** July 1, 1899; s. Squire of the Fields 1005; d. Unknown; Br. H. Gaudion, Guernsey; Ex. E. T. Price, Broad Axe, Pa.
- Cow: Topsy of the Grandes Capelles 16504; b. April, 1900; s. Ranger 1032; d. Jessie 7th 1988; Br. O. D. L. Robilliard, Guernsey; Ex. E. T. Price, Broad Axe, Pa.
- Heifer: (1) Ivy Lass 17554; b. Dec. 5, 1901; s. Flying Fish 303; d. Rose of the Adams 2205; Br. H. Corbin; Ex. E. T. Price, Broad Axe, Pa.
- Heifer: (2) Lady Archer 7th 17559; b. Oct. 12, 1902; s. Masher's Sequel 1266; d. Lady Archer 10th 4303; Br. F. Jehan, Guernsey; Ex. E. T. Price, Broad Axe, Pa.
- Heifer: (3) Blue Bell of Norwood; 17575; b. Dec. 18, 1903; s. Strong Archer 5849; d. Sweet Alice King 11873; Br. J. L. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.
- 6775. Bull: Milford Lassie 2d Anchor 8467; b.** Feb. 19, 1902; s. Strong Anchor 5849; d. Milford Lassie 2d 15257; Br. P. H. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.
- Cow: Red Rose of Seagrove 15264; b. 1893; s. An Island Bull; d. Lady Jane; Br. John Homan, Guernsey; Ex. E. T. Price, Broad Axe, Pa.
- Heifer: (1) Lady Selindas 1st 17560; b. Oct. 19, 1902; s. Governor of the Chene 1297; d. Gistana 2d 4541; Br. F. M. Le Pelley, Guernsey; Ex. E. T. Price, Broad Axe, Pa.
- Heifer: (2) Golden Bell of Norwood 17490; b. Dec. 30, 1903; s. Strong Anchor 5849; d. Milford's Lassie 2d 15257; Br. P. H. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.
- Heifer: (3)
- 6767. Bull: Coralette's Son 3987; b.** Nov. 17, 1894; s. Viscount 2177; d. Coralette 5722; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Cow: Belle O. K. 12944; b. Feb. 13, 1897; s. O. K. 4446; d. Belle R. 6933; Br. W. W. Parker, Albert Lea, Minn.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Heifer: (1) Twilight of Rosendale 14899; b. March 23, 1902; s. Standard 4652; d. Twilight Lonan 12484; Br. W. K. Fairbanks, Lake Geneva, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Heifer: (2) Emma Beranek 15882; b. Oct. 12, 1902; s. Auricula's Squire 6554; d. Rex Avis 15242; Br. W. Nicholls, Treampealean, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Heifer: (3) Tidy 3d 17246; b. Feb. 4, 1904; s. Coralette's Son 3987; d. Tidy 3839; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
- 6776. Bull: Golden Crest 7910; b.** March 22, 1902; s. Standard 4652; d. Robiline 7618; Br. W. K. Fairbanks, Lake Geneva, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Cow: Miss Lillie 14270; b. March 21, 1898; s. Aldrie's Pride of Green Mound 4380; d. Little Polly 6564; Br. A. E. Polton, Deerfield, Ia.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Cow: Countess Una 15819; b. Aug. 5, 1902; s. Count Bishop 4366; d. May Fantine 10324; Br. Chas. L. Hill & Son, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Heifer: (1) Miss Jessie 16945; b. Aug. 6, 1903; s. Coralette's Son 3987; d. Miss Lillie 14270; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
- Heifer: (2) Golden Avis 16951; b. Oct. 25, 1903; s. Coralette's Son 3987; d. Rex's Avis 15242; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- 6765. Bull: Rutila's Sheet Anchor 5701; b.** Aug. 18, 1898; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. McK. Twombly, Madison, N. J.
- Cow: Pretoria 14443; b. Jan. 12, 1898; s. Moderator 1051; d. May Lady 3d 2461; Br. G. J. Browning, Guernsey; Ex. H. McK. Twombly, Madison, N. J.

Heifer: (1) Lily of France 15745; b. Jan. 13, 1902; s. Rutila's Sheet Anchor 5701; d. Lily des Martins 1st 10929; Br. and Ex. H. McK. Twombly, Madison, N. J.

Heifer: (2) Rose of Lancaster 15754; b. Jan. 30, 1904; s. Rutila's Sheet Anchor 5701; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.

Heifer: (3) Rose of York 17290; b. Nov. 16, 1903; s. May Rose King 8336; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.

6778. Bull: Guernsey Champion 8218; b. Nov. 15, 1901; s. Imp. Island Champion 6263; d. Sheet Anchor's Honoria 9163; Br. and Ex. H. McK. Twombly, Madison, N. J.

Cow: Itchen Beda 15627; b. Feb. 7, 1898; s. Loyal of the Hunguet 978; d. Beda of the Preel 1797; Br. J. W. Martel, Guernsey; Ex. H. McK. Twombly, Madison, N. J.

Heifer: (1) Villanette 15767; b. June 25, 1902; s. Glenwood's Mainstay 6067; d. Villa Rica 2d 10922; Br. and Ex. H. McK. Twombly, Madison, N. J.

Heifer: (2) Comley 7th 15755; b. Sept. 29, 1902; s. Island Champion 6263; d. Comley 7642; Br. and Ex. H. McK. Twombly, Madison, N. J.

Heifer: (3) Florham May Rose 17285; b. Oct. 14, 1903; s. May Rose King 8336; d. Florham Lassie 15741; Br. and Ex. H. McK. Twombly, Madison, N. J.

6767. Bull: Robiana's Standard 7254; b. Jan. 8, 1901; s. Wolfram 5640; d. Robiana 9182; Br. N. K. Fairbanks, Lake Geneva, Wis.; Ex. M. D. Cunningham, Kansasville, Wis.

Cow: Do Tess 11218; b. July 23, 1898; s. Linnaeus 4396; d. Tesdo 9072; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Heifer: (1) Do Tess Granno 14685; b. Jan. 21, 1902; s. Grayline's Graph 6855; d. Do Tess 11218; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Heifer: (2) Fesca's Neroine 15790; b. Oct. 9, 1902; s. Nero of Lone Mound 7342; d. Fesca 7619; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Heifer: (3) Princess Julia 17230; b. Oct. 4, 1903; s. Robiana's Standard 7254; d. Graph's Princess 13037; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

6762. Bull: Safe Anchor 4654; b. July 27, 1896; s. Sheet Anchor 2934; d. Daisy Pearl 5990; Br. H. McK. Twombly, Madison, N. J.; Ex. F. B. Buckley, Schaghticoke, N. Y.

Cow: Elite of Maplehurst 8452; b. May 24, 1895; s. Solomon F. 2386; d.

Young Eufanta 6952; Br. J. E. Mid-
daugh, Valley Falls, N. Y.; Ex. F. B.
Buckley, Valley Falls, N. Y.

Heifer: (1) Beauty B. 3d 15221; b.
Sept. 10, 1904; s. Safe Anchor 4654; d.
Beauty B. 5066; Br. and Ex. F. B.
Buckley, Schaghticoke, N. Y.

Heifer: (2) Ethel Norman 15670; b.
Sept. 8, 1902; s. Evory 3977; d. Lulu
Dale 8411; Br. and Ex. F. B. Buckley,
Schaghticoke, N. Y.

Heifer: (3) Rose Norman 17656; b.
Feb. 6, 1904; s. Michael of Maple Glen
8056; d. Lulu Dale 8411; Br. and Ex.
F. B. Buckley, Valley Falls, N. Y.

6761. Bull: Tully of Homestead 8487;
b. May, 1901; s. Vincento 5334; d.
Madam Tully of Riverside 11945; Br.
E. D. Watkins, Linna, N. Y.; Ex. L. V.
Axtell, Perry, O.

Cow: Golden Anne 13135; b. March
7, 1897; s. Fernwood Lily's Son 3931;
d. Golden Horn's Mary 8975; Br. John
C. Higgins, Delaware City, Del.; Ex.
L. V. Axtell, Perry, O.

Heifer: (1) Cora La Graude 17735; b.
Jan. 7, 1902; s. Le Graude Duke 6193;
d. Cora White 13515; Br. J. A. Beidler,
Willoughby, O.; Ex. L. V. Axtell,
Perry, O.

Heifer: (2) Viola of Homestead
17668; b. Sept. 9, 1902; s. Homestead's
Golden Duke 6906; d. Golden Anne
13135; Br. and Ex. L. V. Axtell, Perry,
Ohio.

Heifer: (3) Josephine of Homestead
17670; b. Sept. 7, 1903; s. Homestead's
Golden Duke 6906; d. Meranda A.
13156; Br. and Ex. L. V. Axtell, Perry,
Ohio.

SECTION 22.

Bull, under two years old; two heifers,
one year and under two, and two heif-
ers under one year.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	CH	C

6792. Bull: Prince R. of Lawton 8643;
b. Nov. 29, 1902; s. Prince Rosendale
4291; d. Duchess of Chautauqua 13384;
Br. and Ex. Clayton C. Taylor, Law-
ton Station, N. Y.

Heifer: (1) Goda 2d 15846; b. Sept. 2,
1902; s. Prince Rosendale 4291; d. Goda
12538; Br. and Ex. Clayton A. Taylor,
Lawton Station, N. Y.

Heifer: (2) Delina of Lawton 16148;
b. Dec. 4, 1902; s. Prince Rosendale
4291; d. Delina 5th 10475; Br. and Ex.
Clayton A. Taylor, Lawton Station,
N. Y.

Heifer: (3) Aline of Lawton 17139; b.

- Nov. 19, 1903; s. Prince Rosendale 4291; d. Aline of L'Etienne 4th 5045; Br. and Ex. Clayton A. Taylor, Lawton Station, N. Y.
Heifer: (4) Sanla 2d 17142; b. Sept. 27, 1903; s. Prince Rosendale 4291; d. Sanla 9816; Br. and Ex. Clayton A. Taylor, Lawton Station, N. Y.
- 6794. Bull: Golden Morning 5th 8445;** b. Dec. 14, 1902; s. Golden Morning 6708; d. Miss Vesta 12528; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
Heifer: (1) Emma Beranek 15882; b. Oct. 12, 1902; s. Auricula's Squire 6554; d. Rex's Avis 15242; Br. W. Nicholls, Trempealeau, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
Heifer: (2) Miss Jessie 16945; b. Aug. 6, 1903; s. Coraletta's Son 3987; d. Miss Lilie 14270; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
Heifer: (3) Tidy 3d 17246; b. Feb. 4, 1904; s. Coralette's Son 3987; d. Tidy 3839; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
Heifer: (4) Golden Avis 16951; b. Oct. 25, 1903; s. Coralette's Son 3987; d. Rex's Avis 15242; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
- 6787. Bull: Florham King 8401; b. Oct. 6, 1902;** s. Rutila's Sheet Anchor 5701; d. Charmonte of the Grove 14442; Br. and Ex. H. McK. Twombly, Madison, N. J.
Heifer: (1) Rose of Lancaster 15754; b. Jan. 30, 1894; s. Rutila's Sheet Anchor 5701; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.
Heifer: (2) Comely 7th 15755; b. Sept. 29, 1902; s. Island Champion 6263; d. Comely 7642; Br. and Ex. H. McK. Twombly, Madison, N. J.
Heifer: (3) Rose of York 17290; b. Nov. 16, 1903; s. May Rose King 8336; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.
Heifer: (4) Florham May Rose 17285; b. Oct. 14, 1903; s. May Rose King 8336; d. Florham Lassie 15741; Br. and Ex. H. McK. Twombly, Madison, N. J.
- 6786. Bull: Saturn S. 8825; b. March 2, 1903;** s. Robiana's Standard 7254; d. Linnie 7242; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
Heifer: (1) Fesca's Neroina 15790; b. Oct. 9, 1902; s. Nero of Lone Mound 7342; d. Fesca 7619; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
Heifer: (2) Venus N. 16472; b. March 2, 1903; s. Nero of Lone Mound 7342; d. Do Tess 11218; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
Heifer: (3) Princess Julia 17230; b. Oct. 4, 1903; s. Robiana's Standard 7254; d. Graph's Princess 13037; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
Heifer: (4) Fes Lip's Luna 17233; b. Oct. 30, 1903; s. Robiana's Standard 7254; d. Fes Lip 10621; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
- 6784. Bull: Namouna's Safe Anchor 8899;** b. Sept. 28, 1902; s. Safe Anchor 6454; d. Nemouna's Standard 13541; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
Heifer: (1) Ethel Normann 15670; b. Sept. 8, 1903; s. Ivory 3977; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
Heifer: (2) Mattie B. 15669; b. Sept. 4, 1902; s. Safe Anchor 4654; d. Lady Wood 2d 13547; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
Heifer: (3) Rose Norman 17656; b. Feb. 6, 1904; s. Michael of Maple Glen 8056; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.
Heifer: (4) Mabel Frances 3d 17655; b. Sept. 17, 1903; s. Dandy Jim of Maple Glen 7415; d. Mabel Frances 13535; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.
- 6783. Bull: Sleek of Homestead 9499;** b. Oct. 17, 1902; s. Homestead's Golden Duke 6906; d. Duke Mousie of Homestead 13158; Br. and Ex. L. V. Axtell, Perry, O.
Heifer: (1) Viola of Homestead 17668; b. Sept. 9, 1902; s. Homestead's Golden Duke 6906; d. Golden Anne 13135; Br. and Ex. L. V. Axtell, Perry, Ohio.
Heifer: (2) Marion of Homestead 17689; b. Aug. 1, 1903; s. Homestead's Golden Duke 6906; d. Friezette 13127; Br. and Ex. L. V. Axtell, Perry, O.
Heifer: (3) Josephine of Homestead 17670; b. Sept. 7, 1903; s. Homestead's Golden Duke 6906; d. Meranda A. 13156; Br. and Ex. L. V. Axtell, Perry, Ohio.
Heifer: (4) Magdalena of Homestead 17671; b. April 16, 1904; s. Homestead's Golden Duke 6906; d. Petrel 2d 15511; Br. and Ex. L. V. Axtell, Perry, O.
- 6791. Bull: Justinees Gold King 9442;** b. May 16, 1903; s. Masher's Sequel 1266; d. Justinee 1st 4054; Ex. E. T. Price, Broad Axe, Pa.
Heifer: (1) Lady Archer 12th 17559; b. Oct. 12, 1902; s. Masher's Sequel 1266; d. Lady Archer 10th 4303; Ex. E. T. Price, Broad Axe, Pa.
Heifer: (2) Lady Selindas 1st 17560;

b. Oct. 19, 1902; s. Governor of the Chene 1297; d. Giatana 2d 4541; Br. F. M. Le Pelley; Ex. E. T. Price, Broad Axe, Pa.
 Heifer: (3) Blue Bell of Norwood 17575; b. Dec. 18, 1903; s. Strong Archer 5849; d. Sweet Alice King 11873; Br. J. Lawrence McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.
 Heifer: (4) Golden Bell of Norwood 17490; b. Dec. 30, 1903; s. Strong Archer 5849; d. Milford's Lassie 2d 15257; Br. P. H. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.

SECTION 23.

Bull, two years old or over; cow, three years or over; heifer, two years and under three; heifer, one year and under two, and heifer, under one year, females to be of exhibitor's breeding.

\$200.

6763. Bull: Pat Seymour 7531; b. Oct. 19, 1899; s. Safe Anchor 4654; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Cow: Lady Wood 2d 13547; b. May 18, 1899; s. Safe Anchor 4654; d. Lady Wood 10296; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Heifer: (1) Beauty B. 3d 15221; b. Sept. 10, 1904; s. Safe Anchor 4654; d. Beauty B. 5066; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Heifer: (2) Ethel Normann 15670; b. Sept. 8, 1902; s. Ivory 3977; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Heifer: (3) Rose Norman 17656; b. Feb. 6, 1904; s. Michael of Maple Glen 9056; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.

6762. Bull: Safe Anchor 4654; b. July 27, 1896; s. Sheet Anchor 2934; d. Daisy Pearl 5990; Br. H. McK. Twombly, Madison, N. J.; Ex. F. B. Buckley, Schaghticoke, N. Y.
 Cow: Safe Anchor's Hilma 15220; b. April 14, 1901; s. Safe Anchor 4654; d. Hilma 2d 5692; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.
 Heifer: (1) Mabel Frances 2d 15222; b. June 11, 1902; s. Pat Seymour 7531; d. Mabel Frances 13535; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Heifer: (2) Mattie B. 15669; b. Sept. 4, 1902; s. Safe Anchor 4654; d. Lady Wood 2d 13547; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Heifer: (3) Mabel Frances 3d 17655; b. Sept. 17, 1903; s. Dandy Jim of Maple Glen 7415; d. Maple Frances

13535; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.

6764. Bull: Robiana's Standard 7254; b. Jan. 8, 1901; s. Wolfram 5640; d. Robiana 9182; Br. M. K. Fairbanks, Lake Geneva, Wis.; Ex. M. D. Cunningham, Kansasville, Wis.
 Cow: Gertrude Kelley 13709; b. March 29, 1901; s. Auricula's Squire 6554; d. Grayline 7493; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Heifer: (1) Do Fess Granna 14685; b. June 21, 1902; s. Grayline's Graph 6855; d. Do Fess 11218; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Heifer: (2) Fesca's Neroine 15790; b. Oct. 9, 1902; s. Nero of Lone Mound 7342; d. Fesco 7619; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Heifer: (3) Princess Julia 17230; b. Oct. 4, 1903; s. Robiana's Standard 7254; d. Graph's Princess 13037; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

6765. Bull: Rutila's Sheet Anchor 5701; b. Aug. 18, 1898; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Cow: Sheet Anchor's Rutila 9170; b. April 3, 1896; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (1) Lily of France, 15745; b. June 13, 1902; s. Rutila's Sheet Anchor 5701; d. Lily Des Martins 1st 10929; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (2) Rose of Lanchester 15754; b. Jan. 30, 1903; s. Rutila's Sheet Anchor 5701; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (3) Rose of York 17290; b. Nov. 16, 1903; s. May Rose King 8336; d. Couleur de Rose 14456; Br. & Ex. H. McK. Twombly, Madison, N. J.

6778. Bull: Guernsey Champion 8218; b. Nov. 15, 1901; s. Island Champion 6263; d. Sheet Anchor's Honoria 9163; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Cow: Dewy Rose 16863; b. Feb. 24, 1901; s. Rutila's Sheet Anchor 5701; d. Deanie 3d 7643; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (1) Villanette 15767; b. June 25, 1902; s. Glenwood's Mainstay 6067; d. Villa Rica 2d 10922; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (2) Comely 7th 15755; b. Sept. 29, 1902; s. Island Champion 6263; d. Comely 7642; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (3) Florham May Rose 17285; b. Oct. 14, 1903; s. May Rose King

8336; d. Florham Lassie 15741; Br. and Ex. H. McK. Twombly, Madison, N. J.
6770. Bull: Prince Rosendale 4291; b. Aug. 20, 1895; s. Viscount 2177; d. Luke of Rosendale 6520; Br. Chas. C. Hill, Rosendale, Wis.; Ex. C. C. Taylor, Lawton Station, N. Y.
 Cow: I. & L. 11688; b. Feb. 27, 1899; s. Dolly's Duke 3232; d. Delina 2d 6384; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (1) Goda 2d 15846; b. Sept. 2, 1902; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (2) Delina of Lawton 16157; b. Dec. 4, 1902; s. Prince Rosendale 4291; d. Delina 5th 10475; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (3) Aline of Lawton 17139; b. Nov. 19, 1903; s. Prince Rosendale 4291; d. Aline of L'Etiennerie 4th 5054; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

6773. Bull: Major Lawton 8224; b. March 22, 1902; s. Bookkeeper 9th 6088; Aline of L'Etiennerie 4th 5045; Br. O. J. Stoddard & Son, Busti, N. Y.; Ex. C. C. Taylor, Lawton Station, N. Y.
 Cow: I. & L. 11688; b. Feb. 27, 1899; s. Dolly's Duke 3232; d. Delina 2d 6384; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (1) May Lawton 15848; b. Sept. 8, 1902; s. Prince Rosendale 4291; d. May of Maple Glen 4th 7864; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (2) I. & L. 3d 15847; b. Sept. 4, 1902; s. Prince Rosendale 4291; d. I. & L. 11688; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (3) Sanla 2d 17142; b. Sept. 27, 1903; s. Prince Rosendale 4291; d. Sanla 9816; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

SECTION 24.

Bull, under two years old; two heifers, one year and under two, and two heifers, under one year, females to be of exhibitor's breeding.

\$200.

6792. Bull: Prince R. of Lawton 8643; b. Nov. 29, 1902; s. Prince Rosendale 4291; d. Duchess of Chautauqua 13384; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (1) Goda 2d 15846; b. Sept. 2, 1902; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (2) Delina of Lawton 16147;

b. Dec. 4, 1902; s. Prince Rosendale 4291; d. Delina 5th 10475; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (3) Aline of Lawton 17139; b. Nov. 19, 1903; s. Prince Rosendale 4291; d. Aline of L'Etiennerie 4th 5045; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Heifer: (4) Sanla 2d 17142; b. Sept. 27, 1903; s. Prince Rosendale 4291; d. Sanla 9816; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

6794. Bull: Golden Morning 5th 8445; b. Dec. 14, 1902; s. Golden Morning 6708; d. Miss Vista 12528; Br. Chas. C. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
 Heifer: (1) Starlight of Rosendale 16260; b. March 1, 1903; s. Coralette's Son 3987; d. Twilight Lonan 12484; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
 Heifers: (2) Miss Lessie 16945; b. Aug. 1903; s. Coralette's Son 3987; d. Miss Lily 14270; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
 Heifers: (3) Tidy 3d 17246; b. Feb. 4, 1904; s. Coralette's Son 3987; d. Tidy 3839; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.
 Heifers: (4) Primrose's Tricksey 16952; b. Oct. 25, 1903; s. Coralette's Son 3987; d. Primrose's Tricksey 7236; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

6787. Bull: Florham King 8401; b. Oct. 6, 1902; s. Rutila's Sheet Anchor 5701; d. Charmante of the Gron 14442; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (1) Rose of Lanchester 15754; b. Jan. 30, 1894; s. Rutila's Sheet Anchor 5701; d. Couleur de Rose 14456; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (2) Comely 7th 15755; b. Sept. 29, 1902; s. Island Champion 6263; d. Comely 7642; Br. and Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (3) Rose of York 17290; b. Nov. 16, 1903; s. May Rose King 8336; d. Couleur de Rose 14456; Br. & Ex. H. McK. Twombly, Madison, N. J.
 Heifer: (4) Florham May Rose 17285; b. Oct. 14, 1903; s. May Rose King 8336; d. Florham Lassie 15741; Br. and Ex. H. McK. Twombly, Madison, N. J.
6786. Bull: Saturn S. 8825; b. March 2, 1903; s. Robiana's Standard 7254; d. Linnie 7242; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Heifer: (1) Fesca's Neroine 15790; b. Oct. 9, 1902; s. Nero of Lone Mound 7342; d. Fesco 7619; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Heifer: (2) Venus N. 16472; b. March 2, 1902; s. Nero of Lone Mound 7342; d. Do Fess 11218; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Heifer: (3) Princess Julia 17230; b. Oct. 4, 1903; s. Robiana's Standard 7254; d. Graph's Princess 13037; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Heifer: (4) Fes Lip's Luna 17233; b. Oct. 30, 1903; s. Robiana's Standard 7254; d. Fes Lip 10621; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

6784. Bull: Namouna's Safe Anchor 8899; b. Sept. 28, 1902; s. Safe Anchor 4654; d. Namouna's Standard 13541; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

Heifer: (1) Ethel of Norman 15670; b. Sept. 8, 1902; s. Ivory 3977; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

Heifer: (2) Mattie B. 15669; b. Sept. 4, 1902; s. Safe Anchor 4654; d. Lady Wood 2d 13547; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

Heifer: (3) Rose Norman 17656; b. Feb. 6, 1904; s. Michael of Maple Glen 8056; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Valley Falls, N. Y.

Heifer: (4) Mabel Frances 2d 15222; b. June 11, 1902; s. Pat Symom 7531; d. Mabel Frances 13535; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

6809. Bull: St. Louis of Homestead 9498; b. March 21, 1904; s. Homestead's Golden Duke 6906; d. Homestead's Golden Belle 13696; Br. and Ex. L. V. Axtell, Perry, O.

Heifer: (1) Viola of Homestead 17668; b. Sept. 9, 1902; s. Homestead's Golden Duke 6906; d. Golden Anne 13156; Br. and Ex. L. V. Axtell, Perry, Ohio.

Heifer: (2) Marion of Homestead 17689; b. Aug. 1, 1903; s. Homestead's Golden Duke 6906; d. Friezette 13127; Br. and Ex. L. V. Axtell, Perry, O.

Heifer: (3) Josephine of Homestead 17670; b. Sept. 7, 1903; s. Homestead's Golden Duke 6906; d. Meranda A. 13156; Br. and Ex. L. V. Axtell, Perry, Ohio.

Heifer: (4) Magdalena of Homestead 17671; b. April 16, 1904; s. Homestead's Golden Duke 6906; d. Petrel 2d 15511; Br. and Ex. L. V. Axtell, Perry, O.

SECTION 25.

Four animals of either sex, any age. Get of one sire.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6768. Bull: Rival of Spotswood 8839; b. April 13, 1900; s. Rival of Mont March-

er 1164; d. Clatford Gentle 4746; Ex. E. T. Price, Broad Axe, Pa.

Get: (1) Spotswood Rival 8346; b. May 7, 1902; s. Rival 1343; d. Itchen Lady 2d 15194; Br. Sir H. D. Litchborne, England; Ex. E. T. Price, Broad Axe, Pa.

Get: (2) Spotswood's Rival Lady 15647; b. May 15, 1902; s. Rival 1343; d. Itchen Spot 15190; Br. Sir H. D. Litchborne, England; Ex. E. T. Price, Broad Axe, Pa.

Get: (3) Spotwood's Daisy 15648; b. July 16, 1902; s. Rival 1343; d. Itchen Daisy 2nd. 15191; Br. Sir H. D. Litchborne, England; Ex. E. T. Price, Broad Axe, Pa.

Get: (4) Rival's Gold Boy 9463; b. April 12, 1904; s. Rival of Spotwood 8839; d. France 9th 16499; Br. and Ex. E. T. Price, Broad Axe, Pa.

6760. Sire: Homestead's Golden Duke 6906; b. June 21, 1900; s. Violeta Duke 4222; d. Golden Anne 13135; Br. J. C. Higgins, Delaware City, Del.; Ex. L. V. Axtell, Perry, O.

Get: (1) Viola of Homestead 17668; b. Sept. 9, 1902; s. Homestead's Golden Duke 6906; d. Golden Anne 13135; Br. and Ex. L. V. Axtell, Perry, O.

Get: (2) Josephine of Homestead 17670; b. Sept. 7, 1903; s. Homestead's Golden Duke 6906; d. Meranda A 13156; Br. & Ex. L. V. Axtell, Perry, O.

Get: (3) Magdaline of Homestead 17671; b. April 16, 1904; s. Homestead's Golden Duke 6906; d. Petrel 2d 15511; Br. and Ex. L. V. Axtell, Perry, O.

Get: (4) St. Louis of Homestead 9498; b. March 21, 1904; s. Homestead's Golden Duke 6906; d. Homestead's Golden Belle 16396; Br. and Ex. L. V. Axtell, Perry, O.

6762. Sire: Safe Anchor 4654; b. July 27, 1896; s. Sheet Anchor 2934; d. Daisy Pearl 5990; Br. H. McK. Twombly, Madison, N. J.; Ex. F. B. Buckley, Schaghticoke, N. Y.

Get (1) Pat Seymour 7531; b. Oct. 19, 1899; s. Safe Anchor 4654; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

Get (2) Lady Wood 2d 13547; b. May 18, 1899; s. Safe Anchor 4654; d. Lady Wood 10296; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

Get: (3) Beauty B. 3rd. 15221; b. Sept. 10, 1904; s. Safe Anchor 4654; d. Beauty B. 5066; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

Get: (4) Safe Anchor's Hilma 15220; b. April 14, 1901; s. Safe Anchor 4654; d. Hilma 2nd. 5692; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

6764. Sire: Robiana's Standard 7254; b. Jan. 8, 1901; s. Wolfram 5640; d. Robiana 9182; Br. W. K. Fairbank,

Lake Geneva, Wis.; Ex. M. D. Cunningham, Kansasville, Wis.

Get: (1) Saturn S. 8825; b. March 2, 1903; s. Robiana's Standard 7254; d. Linnie 7242; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Get: (2) Prince Michael 9280; b. Oct. 25, 1903; s. Robiana's Standard 7254; d. Fesca 7619; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Get: (3) Princess Julia 17230; b. Oct. 4, 1903; s. Robiana's Standard 7254; d. Graph's Princess 13037; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

Get: (4) Fes Lip's Luna 17233; b. Oct. 30, 1903; s. Robiana's Standard 7254; d. Fes Lip 10621; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

6765. Sire: Rutila's Sheet Anchor 5701;

b. Aug. 18, 1898; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. McK. Twombly, Madison, N. J.

Get: (1) Dewy Rose 16863; b. Feb. 24, 1901; s. Rutila's Sheet Anchor 5701; d. Deamie 3rd. 7643; Br. and Ex. H. McK. Twombly, Madison, N. J.

Get: (2) Florham Lassie 15741; b. April 30, 1901; s. Rutila's Sheet Anchor 5701; d. Lassie of Level Green 7967; Br. and Ex. H. McK. Twombly, Madison, N. J.

Get: (3) Lily of France 15745; b. Jan. 13, 1902; s. Rutila's Sheet Anchor 5701; d. Lily des Martin's 1st 10929; Br. and Ex. H. McK. Twombly, Madison, N. J.

Get: (4) Queen of Song 15747; b. Feb. 8, 1902; s. Rutila's Sheet Anchor 5701; d. Leading Lady 10321; Br. and Ex. H. McK. Twombly, Madison, N. J.

6873. Sire: Island Champion 6263; s.

Masher 705; d. Vranques Favorites 4th. 1923; Ex. H. McK. Twombly, Madison, N. J.

Get 1: Minette of the Isle 10909; b. Aug. 1, 1896; s. Masher 2d 858; d. Minette 8th 3359; Br. John LePage, Guernsey; Ex. H. McK. Twombly, Madison, N. J.

Get 2: Comely 7th 15755; b. Sept. 29, 1902; s. Island Champion 6263; d. Comely 7642; Br. and Ex. H. McK. Twombly, Madison, N. J.

Get 3: Island Maid 16866; b. Feb. 6, 1903; s. Island Champion 6263; d. Maid of Orleans 11122; Br. and Ex. H. McK. Twombly, Madison, N. J.

Get 4: Guernsey Champion 8218; b. Nov. 5, 1901; s. Island Champion 6263; d. Sheet Anchor's Honoria 9163; Br. and Ex. H. McK. Twombly, Madison, N. J.

6767. Sire: Coralette's Son 3987; b.

Nov. 17, 1894; s. Viscount 2177; d. Coralette 5722; Br. and Ex. Geo. C. Hill, Rosendale, Wis.

Get 1: Miss Jessie 16945; b. Aug. 6, 1903; s. Coralette's Son 3987; d. Miss

Lily 14270; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 2: Tidy 3d 17246; b. Feb. 4, 1904; s. Coralette's Son 3987; d. Tidy 3839; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 3: Golden Avis 16951; b. Oct. 25, 1903; s. Coralette's Son 3987; d. Rex Avis 15242; Br. Charles L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 4: Primrose Tricksey 7236; b. Oct. 25, 1903; s. Coralette's Son 2987; d. Primrose Tricksey 7236; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

6767. Sire: Coralette's Son 3987; b.

Nov. 17, 1894; s. Viscount 2177; d. Coralette 5722; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 1: Starlight of Rosendale 16260; b. March 1, 1903; s. Coralette's Son 3987; d. Twilight Lonan; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 2: Sir Hector 9122; b. Nov. 20, 1903; s. Coralette's Son 3987; d. Elsie Bishop 15652; Br. M. L. Wells, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 3: Cornova 9285; b. Oct. 8, 1903; s. Coralette's Son 3987; d. Kanova 14237; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.

Get 4: Golden Lad of Rosendale 9121; b. Nov. 9, 1903; s. Coralette's Son 3987; d. Gold Lined 11425; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.

6770. Sire: Prince Rosendale 4291; b.

Aug. 20, 1895; s. Viscount 2177; d. Luke of Rosendale 6520; Br. Chas. L. Hill, Rosendale, Wis.; Ex. C. C. Taylor, Lawton Station, N. Y.

Get 1: Goda 2d 15846; b. Sept. 2, 1902; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

Get 2: Delina of Lawton 16147; b. Dec. 4, 1902; s. Prince Rosendale 4291; d. Delina 5th 10475; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

Get 3: Prince R. of Lawton 8643; b. Nov. 29, 1902; s. Prince Rosendale 4291; d. Duchess of Chautauqua 13384; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

Get 4: Lawton Standard 9128; b. March 17, 1903; s. Prince Rosendale 4291; d. Kaloolah Mary 9521; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

6770. Sire: Prince Rosendale 4291; b.

Aug. 20, 1895; s. Viscount 2177; d. Luke of Rosendale 6520; Br. Chas. L. Hill, Rosendale, Wis.; Ex. C. C. Taylor, Lawton Station, N. Y.

Get 1: Prince Rosendale Jr. 9214; b.

Sept. 3, 1903; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Get 2: Dolly's Prince 9216; b. Sept. 20, 1903; s. Prince Rosendale 4291; d. Ilinka 2d's Dolly 8218; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Get 3: Aline of Lawton 17139 b. Nov. 19, 1903; s. Prince Rosendale 4291; d. Aline of L. Etienne 4th 5045; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.
 Get 4: Sanla 2d 17142; b. Sept. 27, 1903; s. Prince Rosendale 4291; d. Sanla 9816; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

SECTION 26.

Two animals of either sex, any age, produce of one cow.

1st	2d	3d	4th	5th	6th	7th
\$75	\$65	\$55	\$45	\$40	HC	C

6881. Dam: Golden Duke 13135; b. Mch. 7, 1897; s. Fernwood Lily's Son 3931; d. Golden Horn's Mary 8975; Br. John C. Higgins, Delaware City, Del.; Ex. L. V. Axtell, Perry, O.
 Produce 1: Homestead's Golden Duke 6906; b. June 21, 1900; s. Violet's Duke 4222; d. Golden Anne 13135; Br. H. C. Higgins, Delaware City, Del.; Ex. L. V. Axtell, Perry, O.
 Produce 2: Viola of Homestead 17668; b. Sept. 9, 1902; s. Homestead's Golden Duke 6906; d. Golden Anne 13135; Br. and Ex. L. V. Axtell, Perry, O.

6879. Dam: Lulu Daly 8411; s. Pride T. 2430; d. Hilma 4355; Ex. F. B. Buckley, Schaghticoke, N. Y.
 Produce 1: Pat Seymorn 7531; b. Oct. 19, 1899; s. Safe Anchor 4054; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Produce 2: Ethel Norman 15670; b. Sept. 8, 1902; s. Evory 3977; d. Lulu Dale 8411; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

6880. Dam: Mabel Frances 13135; s. Duke of Cambridge 5333; d. Pemetic 3023; Ex. F. B. Buckley, Schaghticoke, N. Y.
 Produce 1: Mabel Frances 2d 15222; b. June 11, 1902; s. Pat Seymorn 7531; d. Mabel Frances 13135; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.
 Produce 2: Mabel Frances 3d; b. Sept. 17, 1903; s. Dandy Jim of Mapel Glen 7415; d. Mabel Frances 13135; Br. and Ex. F. B. Buckley, Schaghticoke, N. Y.

6816. Dam: Do Fess 11218; b. July 23, 1898; s. Linneaus 4396; d. Fesdo 9072; Br. and Ex. M. D. Cunningham, Kansasville, Wis.
 Produce 1: Do Fess Granna 14285; b. Jan. 21, 1902; s. Grayline's Graph 6855; d. Do Fess 11218; Br. and Ex.

M. D. Cunningham, Kansasville, Wis.
 Produce 2: Vennis N. 16472; b. Mar. 2, 1903; s. Nero of Lone Mound 7342; d. Do Fess 11218; Br. and Ex. M. D. Cunningham, Kansasville, Wis.

6875. Dam: Twilight Lonan 12484; s. Count Lonan 3516; d. Starlight of Geneva 9183; Ex. Geo. C. Hill & Son, Rosendale, Wis.

Produce 1: Twilight of Rosendale 14899; b. March 23, 1902; s. Standard 4652; d. Twilight Lonan 12484; Br. W. K. Fairbanks, Lake Geneva, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.

Produce 2: Starlight of Rosendale 16260; b. March 1, 1903; s. Corlette's Son 3987; d. Twilight Lonan 12484; Br. and Ex. Geo. C. Hill & Son, Rosendale, Wis.

6876. Dam: Rex Avis 15242; s. Gilford's Prince 3965; d. Rex Airdrie 5431; Ex. Geo. C. Hill & Son, Rosendale, Wis.
 Produce 1: Emma Beranek 15882; b. Oct. 12, 1902; s. Auricula's Squire 6554; d. Rex Avis 15242; Br. W. Nicholls, Trempealeau, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.
 Produce 2: Golden Avis 15951; b. Oct. 25, 1903; s. Coralette's Son 3987; d. Rex Avis 15242; Br. Chas. L. Hill, Rosendale, Wis.; Ex. Geo. C. Hill & Son, Rosendale, Wis.

6877. Dam: La Belle France 14454; s. Archilaid 442; d. France 2d 6359; Ex. H. Mc K. Twombly, Madison, N. J.
 Produce 1: La Belle Francesca 16689; b. April 26, 1895; s. Masher 705; d. La Belle France 14454; Br. P. D. Oaenne, Gernsey; Ex. H. Mc K. Twombly, Madison, N. J.
 Produce 2: Bonne et Belle 14455; b. May 20, 1900; s. France's Jewell 2d 1065; d. La Belle France 14454; Br. P. D. Oaenne Gernsey; Ex. H. Mc K. Twombly, Madison, N. J.

6878. Dam: Rutila's Daughter 6670; s. Picotte's Squire 1961; d. Rutila 2912; Ex. H. Mc K. Twombly, Madison, N. J.

Produce 1: Rutila's Sheet Anchor 5701; b. Aug. 18, 1898; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. Mc K. Twombly, Madison, N. J.

Produce 2: Sheet Anchor's Rutila 9170; b. April 3, 1896; s. Sheet Anchor 2934; d. Rutila's Daughter 6670; Br. and Ex. H. Mc K. Twombly, Madison, N. J.

6882. Dam: Jessie 7th 1988; s. Sir Nelson 151; d. Jessie 3d 1342; Ex. E. T. Price, Broad Axe, Pa.

Produce 1: Topsy of the Grandes Capelles 16504; b. April, 1900; s. Rander 1032; d. Jessie 7th 1988; Br. O. D. L. Robbiliard, Guernsey; Ex. E. T. Price, Broad Axe, Pa.

Produce 2: Camiesole 16510; b. April 12, 1902; s. Loyal of the Capelles 1267; d. Jessie 7th 1988; Br. Nicholls Cohn, Guernsey; Ex. E. T. Price, Broad Axe, Pa.

6883. Dam: Milford's Lassie 2d 15257; s. Crofton Brian 888; d. Milford's Lassie 3473; Ex. E. T. Price, Broad Axe, Pa.

Produce 1: Milford's Lassie 2d Anchor 8467; b. Feb. 19, 1902; s. Strong Anchor 5849; d. Milford's Lassie 2d 15257; Br. P. H. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.
Produce 2: Golden Belle of Norwood 17490; b. Dec. 30, 1903; s. Strong Anchor 5849; d. Milford's Lassie 15257; Br. P. H. McCormick, Belair, Md.; Ex. E. T. Price, Broad Axe, Pa.

6824. Dam: Goda 12538; b. Sept. 14, 1899; s. Banavie 3569; d. Pyra 5296; Br. Chas. R. King, Andalusia, Pa.; Ex. C. C. Taylor, Lawton Station, N. Y.

Produce 1: Goda 2d 15846; b. Sept. 2, 1902; s. Prince Rosendale 4291; d. Goda 12538; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

Produce 2: Prince Rosendale 4291; b. Aug. 20, 1895; s. Viscount 2177; d. Luke of Rosendale 6520; Br. Chas. L. Hill, Rosendale, Wis.; Ex. C. C. Taylor, Lawton Station, N. Y.

6874. Dam: Aline of L. Etienneerie 4th 5045; s. Ruby of Norway 2024; d. Aline of L. Etienneerie 4th 2501; Ex. C. C. Taylor, Lawton Station, N. Y.

Produce 1: Mayor Lawton 8224; b. March 27, 1902; s. Bookkeeper 9th 6088; d. Aline of L. Etienneerie 4th 5045; Br. O. J. Stodard & Son, Busti N. Y.; Ex. C. C. Taylor, Lawton Station, N. Y.

Produce 2: Aline of Lawton 17139; b. Nov. 19, 1903; s. Prince Rosendale 4291; d. Aline of Etienneerie 4th 5045; Br. and Ex. C. C. Taylor, Lawton Station, N. Y.

Class 37—Dutch Belted.

SECTION 1.

Bull—Three years old or over.

1st 2d 3d
\$30 \$25 \$20

6890. David Harum 393; b. Sept. 30, 1899; s. Claudius 324; d. Trilby 705; Br. Frank R. Sanders, Laconia, N. H.; Ex. J. W. Swab, Findlay, Ohio.

6891. Sutton 379; b. April 25, 1899; s. Sutton Boy 326; d. Bessie M. 797; Br. S. F. Marsh, Sutton, Mass.; Ex. F. R. Sanders, Laconia, N. H.

SECTION 2.

Bull—Two years and under three.

1st 2d 3d
\$30 \$25 \$20

6892. David 2d 442; b. Sept. 22, 1901; s. Jersey Prince 338; d. Trilby 705; Br. and Ex. Frank R. Sanders, Laconia, N. H.

SECTION 3.

Bull—One year and under two.

1st 2d 3d
\$20 \$15 \$10

6893. Auten 495; b. Oct. 25, 1902; s. David Harum 393; d. Little Dale 920; Br. and Ex. J. W. Swab, Findlay, O.

6894. Duke of Laconia 463; b. Nov. 2,

1902; s. Sutton 379; d. Merletta 501; Br. and Ex. Frank R. Sanders, Laconia, N. H.

SECTION 4.

Bull—Under one year.

1st 2d 3d
\$20 \$15 \$10

6895. Newcomer 505; b. Oct. 17, 1903; s. David Harum 393; d. Lucy E. 979; Br. and Ex. J. W. Swab, Findlay, O.

6896. Highland King 500; b. Dec. 1, 1903; s. Sutton 379; d. Merletta 501; Br. and Ex. Frank R. Sanders, Laconia, N. H.

SECTION 5.

Cow—Three years old or over.

1st 2d 3d
\$30 \$25 \$20

6897. Echo 2d 701; b. Sept. 27, 1895; s. Cashier 2d 216; d. Echo 261; Br. J. E. Wells, Chester, N. H.; Ex. Frank R. Sanders, Laconia, N. H.

6898. Trilby 705; b. June 8, 1895; s. King Warwick 182; d. Lady Andrews 581; Br. Mrs. S. A. F. Servin, Warwick, N. H.; Ex. Frank R. Sanders, Laconia, N. H.

6899. Morning Glory 919; b. Dec. 17, 1899; s. Dutchie 335; d. Lake View Queen 594; Br. and Ex. J. W. Swab, Findlay, O.

6900. Gladie 804; b. Aug. 31, 1897; s. Chief Byron 219; d. Josie Morr oe 642; Br. and Ex. J. W. Swab, Findlay, O.

SECTION 6.

Heifer—Two years and under one year.

1st 2d 3d
\$30 \$25 \$20

6901. Fannie B. 1017; b. Jan. 2, 1902; s. Jasper Newton 425; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.

6902. Mayflower May 1029; b. May 26, 1902; s. Jasper Newton 425; d. Lake View Queen 594; Br. and Ex. J. W. Swab, Findlay, O.

6903. Sophia's Pride 1015; b. Oct. 24, 1901; s. Sutton 379; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6904. Flossa W. 1032; b. March 21, 1902; s. David Harum 393; d. Princess 2d 777; Br. D. B. Wilson, Waterbury, Conn.; Ex. Frank R. Sanders, Laconia, N. H.

SECTION 7.

Heifer—One year and under two.

1st 2d 3d
\$20 \$15 \$10

6905. Sophia's Daisy 1086; b. April 12, 1903; s. Sutton 379; d. Sophia 673; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6906. Maide's Butter Cup 1056; b. Jan. 5, 1903; s. Sutton 379; d. Maid of Warwick 2d 788; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6907. Bessie S. 1062; b. Nov. 19, 1902; s. David Harum 393; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.

6908. Hazel S. 1961; b. Nov. 5, 1902; s. David Harum 393; d. Bunnie 977; Br. and Ex. J. W. Swab, Findlay, O.

SECTION 8.

Heifer—Under one year.

1st 2d 3d
\$20 \$15 \$10

6909. Nora Grace 1142; b. Sept. 18, 1903; s. David Harum 393; d. Cantalla 683; Br. and Ex. J. W. Swab, Findlay, O.

6910. Bright Promise 1153; b. Nov. 22, 1903; s. David Harum 393; d. Miss Rebecca 975; Br. and Ex. J. W. Swab, Findlay, O.

6911. Silver Sheen 1145; b. Oct. 1, 1903; s. Sutton 379; d. Bulahfield 712; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6912. Maid's Rose 1163; b. Feb. 1, 1904; s. David 2d 442; d. Maid of Warwick 2d 788; Br. and Ex. Frank R. Sanders, Laconia, N. H.

SECTION 13.

Bull—And three or more females, any age.

\$50.

6890. Bull: David Harum 393; b. Sept. 30, 1899; s. Claudius 324; d. Trilby 705; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Female 1: Morning Glory 519; b. Dec. 17, 1899; s. Dutchie 335; d. Lake View Queen 594; Br. and Ex. J. W. Swab, Findlay, O.

Female 2: Fannie B. 1017; b. Jan. 2, 1902; s. Jasper Newton 425; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.

Female 3: Bessie S. 1062; b. Nov. 19, 1902; s. David Harum 393; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.

Female 4: Nora Grace 1142; b. Sept. 18, 1903; s. David Harum 393; d. Cantalla 683; Br. and Ex. J. W. Swab, Findlay, O.

6891. Bull: Sutton 379; b. April 25, 1899; s. Sutton Boy 236; d. Bessie M. 797; Br. S. F. Marsh, Sutton, Mass.; Ex. F. R. Sanders, Laconia, N. H.

Female 1: Echo 2d 701; b. Sept. 27, 1895; s. Cashier 2d 216; d. Echo 261; Br. J. E. Wells, Chester, N. Y.; Ex. Frank R. Sanders, Laconia, N. H.

Female 2: Sophia's Pride 1015; b. Oct. 24, 1901; s. Sutton 379; d. Sophia 673; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Female 3: Maid's Butter Cup 1056; b. Jan. 5, 1903; s. Sutton 379; d. Maid of Warwick 2d 788; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Female 4: Silver Sheen 1145; b. Oct. 1, 1903; s. Sutton 379; d. Bulahfield 712; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6892. Bull: David 2d 442; b. Sept. 22, 1901; s. Jersey Prince 338; d. Trilby 705; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Female 1: Trilby 705; b. June 8, 1895; s. King Warwick 182; d. Lady Andrews 581; Br. Mrs. S. A. F. Servin, Warwick, N. Y.; Ex. Frank R. Sanders, Laconia, N. H.

Female 2: Flossa W. 1032; b. March 21, 1902; s. David Harum 393; d. Princess 2d 7; Br. D. B. Wilson, Waterbury, Conn.; Ex. Frank R. Sanders, Laconia, N. H.

Female 3: Sophia's Daisy 1086; b. April 12, 1903; s. Sutton 379; d. Sophia

673; Br. and Ex. Frank R. Sanders, Laconia, N. H.
 Female 4: Maid's Rose 1163; b. Feb. 1, 1904; s. David 2d 442; d. Maid of Warwick 2d 788; Br. and Ex. Frank R. Sanders, Laconia, N. H.

SECTION 14.

Four animals of either sex, any age, get of one sire.

Diploma.

6890. Sire: David Harum 393; b. Sept. 30, 1899; s. Claudius 324; d. Trilby 705; Br. Frank R. Sanders, Laconia, N. H.; Ex. J. W. Swab, Findlay, O.
 Get 1: Auten 495; b. Oct. 25, 1902; s. David Harum 393; d. Little Dale 920; Br. and Ex. J. W. Swab, Findlay, O.

Get 2: Bessie S. 1062; b. Nov. 19, 1902; s. David Harum 393; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.
 Get 3: Hazel S 1061; b. Nov. 5, 1902; s. David Harum 393; d. Bunnie 977; Br. and Ex. J. W. Swab, Findlay, O.

Get 4: Nora Grace 1142; b. Sept. 18, 1903; s. David Harum 393; d. Cantalla 683; Br. and Ex. J. W. Swab, Findlay, O.

6891. Sire: Sutton 379; b. April 25, 1899; s. Sutton Boy 326; d. Bessie M. 797; Br. S. F. Marsh, Sutton, Mass.; Ex. F. R. Sanders, Laconia, N. H.
 Get 1: Sophia's Pride 1015; b. Oct. 24, 1901; s. Sutton 379; d. Sophia 673; Br. and Ex. F. R. Sanders, Laconia, N. H.

Get 2: Sophia's Daisy 1086; b. April 12, 1903; s. Sutton 379; d. Sophia 673; Br. and Ex. F. R. Sanders, Laconia, N. H.

Get 3: Maid's Butter Cup 1056; b. Jan. 5, 1903; s. Sutton 379; d. Maid

of Warwick 2d 788; Br. and Ex. F. R. Sanders, Laconia, N. H.
 Get 4: Silver Sheen 1145; b. Oct. 1, 1903; s. Sutton 379; d. Bulahfield 712; Br. and Ex. F. R. Sanders, Laconia, N. H.

SECTION 15.

Two animals of either sex, any age, produce of one cow.

Diploma.

6912. Dam: Sophia 682; Ex. Frank R. Sanders, Laconia, N. H.

Produce 1: Sophia's Daisy 1086; b. April 12, 1903; s. Sutton 379; d. Sophia 673; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Produce 2: Sophia's Pride 1015; b. Oct. 24, 1901; s. Sutton 379; d. Sophia 673; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6913. Dam: Maid of Warwick 2d 688; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Produce 1: Maid's Rose 1163; b. Feb. 1, 1904; s. David 2d 442; d. Maid of Warwick 2d 788; Br. and Ex. Frank R. Sanders, Laconia, N. H.

Produce 2: Maid's Butter Cup; b. Jan. 5, 1903; s. Sutton 379; d. Maid of Warwick 788; Br. and Ex. Frank R. Sanders, Laconia, N. H.

6800. Dam: Gladie 804; b. Aug. 31, 1897; s. Chief Byron 219; d. Josie Monroe 642; Br. and Ex. J. W. Swab, Findlay, O.

Produce 1: Fannie B. 1017; b. Jan. 2, 1902; s. Jasper Newton 425; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.

Produce 2: Bessie S. 1062; b. Nov. 19, 1902; s. David Harum 393; d. Gladie 804; Br. and Ex. J. W. Swab, Findlay, O.

Class 42—Highland.

SECTION 1.

Herd of Highland Cattle, not less than five head, consisting of bull and four females, any age.

1st 2d 3d
 \$200 \$150 \$100

6915. Bull: Sir Andrew 1742; b. Jan. 26, 1900; s. Laoich 1260; d. Rosa Buidhe 4253; Br. Earl of Southesk, K. T. Kinnaird, Castle Brechin; Ex. Warner M. Van Norden, Rye, N. Y.
 Cow: Agnes Buidhe of Duntulm 5809; b. Jan., 1893; s. Skeabost 1054;

d. Mari Buidhe 5102; Br. John Macdonald, Duntulm, Isle of Skye; Ex. Warner M. Van Norden, Rye, N. Y.

Cow: Madam Janet 5287; b. Jan. 19, 1900; s. Laoich 1260; d. Guanach Riabhach XII 4282; Br. Earl of Southesk, K. T., Kinnaird, Castle of Brechin; Ex. Warner M. Van Norden, Rye, N. Y.

Cow: Lady Percy 4821; b. April 9, 1899; s. Ceatharnach Buidhe 719; d. Bhensach Odhar 1806; Br. Earl of Southesk, K. T., Kinnaird, Castle of Brechin; Ex. Warner M. Van Norden, Rye, N. Y.

Heifer: Kitty Og; b. Dec. 27, 1902;

s. Maraiche Ruadh 1721; d. Agnes Buidhe 5809; Br. and Ex. Warner M. Van Norden, Rye, N. Y.
6916. Bull: Uig of Overly; b. March 30, 1903; s. Den Dianablug 1467; d. Marie Ruadh of Duntulm 5817; Br. and Ex. W. M. Van Norden, Rye, N. Y.
 Cow: Prosaig of Duntulm 5821; b. Jan., 1900; s. Broc Ruadh 1198; d. Dosach of Moyhall 3689; Br. and Ex. W. M. Van Norden, Rye, N. Y.
 Heifer: Prosaig's Lady; b. Jan., 1904;

s. Sir Andrew 1742; d. Prosaig of Duntulm 5821; Br. and Ex. W. M. Van Norden, Rye, N. Y.
 Heifer: Marie of Overly; b. Feb. 14, 1904; s. Sir Andrew 1742; d. Marie Ruadh of Duntulm 5817; Br. and Ex. W. M. Van Norden, Rye, N. Y.
 Cow: Marie Ruadh 5817; b. Jan., 1900; s. Broc Ruadh 1198; d. Liley Ruadh 1150; Br. John Macdonald, Duntulm, Isle of Skye, Scotland; Ex. W. M. Van Norden, Rye, N. Y.

Class 42A—Kerry.

SECTION 1.

Herd of Kerry cattle, not less than five head, consisting of bull and four females, any age.

1st	2d	3d
\$200	\$150	\$100

6917. Bull: Cairnsmuir Blackmoor; Br. G. M. Carnochan, Riverdale on Hudson, New York City.

Cow: La Mancha Evening Star; Ex. G. M. Carnochan, Riverdale on Hudson, New York City.

Cow: La Mancha Coronet; Ex. G. M. Carnochan, Riverdale on Hudson, New York City.

Cow: La Mancha Springtime; Ex. G. M. Carnochan, Riverdale on Hudson, New York City.

Heifer: Cairnsmuir Blackgirl; Ex. G. M. Carnochan, Riverdale on Hudson, New York City.

Class 44—Oxen.

SECTION 1.

Pair of Oxen, weight, similarity, symmetry and training for utility considered.

1st	2d	3d	4th	5th
\$100	\$90	\$85	\$75	\$70

6917. Pair of Oxen; Ex. Stephen and Forrest Roddy, Centralia, Mo.



